

Session Name	Session Type	Session Start	Session End	Session Day	Abstract Submission ID	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Country	Author Type
Placenta	Oral	13:30	15:30	Tuesday, April 21	6143	Placental MRI: Esra	Abaci Turk	Abaci Turk	Boston Children's Hos	United States	First Author
High-field imaging	Digital Poster	13:30	14:30	Tuesday, April 21	49	Evolution of Ce Nastaren	Abad	Abad	Florida State Universit	United States	First Author
MRS Techniques and	Power Pitch	13:45	15:45	Monday, April 20	6600	Towards sub-r Alireza	Abaei	Abaei	Core Facility Small An	Germany	First Author
MRS technical III	Digital Poster	15:45	16:45	Tuesday, April 21	6911	Reproducibility Alireza	Abaei	Abaei	Core Facility Small An	Germany	First Author
Pairs of Psychoradiolo	Digital Poster	15:45	16:45	Tuesday, April 21	4676	Quantitative va Zaheer	Abbas	Abbas	Institute of Neuroscien	Germany	First Author
Machine Learning - Ar	Power Pitch	08:15	10:15	Thursday, April 23	4086	Investigating th Shahrokh	Abbasi-Rad	Abbasi-Rad	University of Queensla	Australia	First Author
Machine learning for ir	Digital Poster	09:15	10:15	Tuesday, April 21	3833	Suppression of Mohammad	Abdishektaei	Abdishektaei	University of Virginia	United States	First Author
Machine Learning Pot	Power Pitch	16:00	18:00	Monday, April 20	1659	Organ-based e Sherif	Abdulatif	Abdulatif	University of Stuttgart	Germany	First Author
Musculoskeletal Emer	Digital Poster	09:15	10:15	Wednesday, April 22	5149	PSEUDO-CT I Shaeez	Abdulla	Abdulla	University of Queensla	Australia	First Author
Multi-modal Imaging of	Oral	15:45	17:45	Tuesday, April 21	2043	Diffusion functi Yoshifumi	Abe	Abe	Keio University Schoo	Japan	First Author
Diffusion: acquisition 2	Digital Poster	14:30	15:30	Tuesday, April 21	3093	Ultra-high b-va Kayoko	Abe	Abe	Tokyo Women's Medie	Japan	First Author
Brain Tumor: Perfusio	Digital Poster	13:15	14:15	Thursday, April 23	3963	"ASL-CE mism Takashi	Abe	Abe	Tokushima University	Japan	First Author
fMRI Multimodal B	Digital Poster	14:15	15:15	Thursday, April 23	1492	Pushing the lim Rodolfo	Abreu	Abreu	Coimbra Institute for B	Portugal	First Author
QSM in applications	Digital Poster	09:15	10:15	Thursday, April 23	6521	Liver iron conte Anton	Abyzov	Abyzov	Center of Research or	France	First Author
Lung and mediastinum	Digital Poster	14:15	15:15	Thursday, April 23	7237	Quantification Tahmina	Achekzai	Achekzai	UPenn	United States	First Author
Hyperpolarized Gas Li	Digital Poster	13:30	14:30	Wednesday, April 22	7431	Imaging Hyper Tahmina	Achekzai	Achekzai	University of Pennsylv	United States	First Author
Body Trunk Cancer	Power Pitch	13:45	15:45	Monday, April 20	5058	Ex Vivo MRI fo Alexandra	Acher	Acher	University of Wisconsin	United States	First Author
New Directions in MR	Oral	13:30	15:30	Tuesday, April 21	101	First Experienc Jerome	Ackerman	Ackerman	Massachusetts Gene	United States	First Author
MR Engineering & Saf	Oral	13:30	15:30	Wednesday, April 22	6708	A Hydraulically Jerome	Ackerman	Ackerman	Massachusetts Gener	United States	First Author
Cardiac Function II	Digital Poster	16:45	17:45	Tuesday, April 21	6034	Fully automate Naledi	Adam	Adam	King's College London	United Kingdom	First Author
Emerging Neuro Brain	Digital Poster	15:45	16:45	Tuesday, April 21	4616	Comparing aM Ayodeji	Adams	Adams	University Medical Ce	Netherlands	First Author
Pediatric Neuro: Morp	Digital Poster	14:30	15:30	Tuesday, April 21	5631	Parcellation of Christopher	Adamson	Adamson	Murdoch Childrens Re	Australia	First Author
Quantitative MRI II	Digital Poster	17:00	18:00	Monday, April 20	4429	CNNs improve Anne	Adlung	Adlung	Heidelberg University	Germany	First Author
Cancer Imaging: Ther	Digital Poster	13:30	14:30	Tuesday, April 21	4647	Evolution of the Anne	Adlung	Adlung	Heidelberg University	Germany	First Author
Motion correction: Bra	Digital Poster	13:45	14:45	Monday, April 20	2805	Prospectively c Onur	Afacan	Afacan	Boston Children's Hos	United States	First Author
Magnetization Transfe	Digital Poster	13:15	14:15	Thursday, April 23	2402	One Minute W Roy	Afshari	Afshari	University Hospital Ba	Switzerland	First Author
Diffusion: microstructu	Digital Poster	16:45	17:45	Tuesday, April 21	95	Power-Law Be Maryam	Afzali	Afzali	Cardiff University	United Kingdom	First Author
Diffusion: microstructu	Digital Poster	15:45	16:45	Tuesday, April 21	204	Improving neur Maryam	Afzali	Afzali	Cardiff University	United Kingdom	First Author
Perfusion: Applications	Digital Poster	13:30	14:30	Wednesday, April 22	6241	Arterial spin la Liza	Afzali-Hashemi	Afzali-Hashemi	Amsterdam University	Netherlands	First Author
Hyperpolarization III	Digital Poster	13:30	14:30	Wednesday, April 22	3187	Hyperpolarized Shubhangi	Agarwal	Agarwal	University of California	United States	First Author
Hyperpolarization I	Digital Poster	16:00	17:00	Monday, April 20	7428	Distinguishing Shubhangi	Agarwal	Agarwal	University of California	United States	First Author
Machine learning for ir	Digital Poster	16:00	17:00	Monday, April 20	1494	Joint Optimizat Hemant Kumar	Aggarwal	Aggarwal	University of Iowa	United States	First Author
Engineering in MR & B	Power Pitch	08:15	10:15	Wednesday, April 22	143	An optimized n Ali	Aghaeifar	Aghaeifar	Max Planck Institute fo	Germany	First Author
Machine learning for ir	Digital Poster	17:00	18:00	Monday, April 20	4080	Learning non-d Utkarsh	Agrawal	Agrawal	GE Healthcare	India	First Author
Machine Learning Rec	Oral	13:30	15:30	Wednesday, April 22	4856	DYNAMIC MRI Abdul Haseeb	Ahmed	Ahmed	University of Iowa	United States	First Author
Emerging Applications	Power Pitch	08:15	10:15	Wednesday, April 22	482	Contrast-weigh Sangtae	Ahn	Ahn	GE Research	United States	First Author
Potpourri of Contrast M	Digital Poster	13:15	14:15	Thursday, April 23	2165	Renal Suscept Hyun-Seo	Ahn	Ahn	Korea Advanced Instit	Republic of Korea	First Author
Machine learning for ir	Digital Poster	16:00	17:00	Monday, April 20	4591	A deep network Sangtae	Ahn	Ahn	GE Global Research	United States	First Author
Acquisition, reconstruc	Digital Poster	09:15	10:15	Wednesday, April 22	5788	Design of deep Chang-Beom	Ahn	Ahn	Kwangwoon University	Republic of Korea	First Author
Head and Neck	Digital Poster	16:45	17:45	Wednesday, April 22	4361	Repeatability o Qiyoung	Ai	Ai	The Chinese Universit	Hong Kong	First Author
Breast (DWI)	Digital Poster	13:30	14:30	Tuesday, April 21	5391	Accelerating A TAO	AI	AI	Tongji Hospital, Tongji	China	First Author
RF Pulses and Pulse	Digital Poster	08:15	09:15	Tuesday, April 21	558	Designing B0 r Christoph	Aigner	Aigner	Physikalisch-Technisc	Germany	First Author
fMRI Multimodal B	Digital Poster	14:15	15:15	Thursday, April 23	3790	fMRI dynamic f Afonso	Aires	Aires	ISR-Lisboa/LARSys a	Portugal	First Author
Clinical applications of	Digital Poster	09:15	10:15	Wednesday, April 22	7226	Measuring left Afis	Ajala	Ajala	University of Houston	United States	First Author
1H-MRS Non-Cancer	Digital Poster	09:15	10:15	Tuesday, April 21	6063	Effects of lising Samuel	Ajamu	Ajamu	National Institute on A	United States	First Author
Simulation in MR Desi	Digital Poster	15:45	16:45	Wednesday, April 22	2788	Positional Sens Amer	Ajanovic	Ajanovic	School of Biomedical I	United Kingdom	First Author
Deep Prostatomics	Digital Poster	16:00	17:00	Monday, April 20	1647	Augmented en Yuta	Akamine	Akamine	Philips Japan	Japan	First Author
Neurovascular: MRA,	Digital Poster	16:45	17:45	Wednesday, April 22	1897	Prediction of se Kentaro	Akazawa	Akazawa	Kyoto Prefectural Univ	Japan	First Author
Pediatric Neuro: Metal	Digital Poster	13:30	14:30	Tuesday, April 21	4065	Tissue Sodium Alireza	Akbari	Akbari	Western University	Canada	First Author
Submillimeter 7 Tesla	Oral	15:45	17:45	Wednesday, April 22	5330	Modelling the L Atena	Akbari	Akbari	The University of Que	Australia	First Author
MR Engineering in Act	Digital Poster	13:45	14:45	Monday, April 20	4067	Feasibility stud Md Shahadat Hossain	Akram	Akram	National Institute of R	Japan	First Author
RF Coils III	Digital Poster	16:00	17:00	Monday, April 20	4175	RF field extens Md Shahadat Hossain	Akram	Akram	National Institute of R	Japan	First Author

Session Name	Session Type	Session Start	Session End	Session Day	Abstract Submission ID	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Country	Author Type
Machine Learning: Im	Digital Poster	13:15	14:15	Thursday, April 23	4603	Simulated CMR	Yasmina	Al Khalil	Eindhoven University	Netherlands	First Author
Machine Learning: Se	Digital Poster	14:15	15:15	Thursday, April 23	4705	Addressing the	Yasmina	Al Khalil	Eindhoven University	Netherlands	First Author
Artifact Correction: Mi	Digital Poster	13:15	14:15	Thursday, April 23	4035	Fast, Automati	Hamzeh	Al Masri	The University of Que	Australia	First Author
Implant Safety	Digital Poster	16:00	17:00	Monday, April 20	7075	Impact of a nei	Louai	Aldayeh	Boston Scientific	United States	First Author
MR Engineering in Act	Digital Poster	13:45	14:45	Monday, April 20	6325	Optimizing Effi	Said	Aldemir	Bilkent University	Turkey	First Author
Pediatric Fetal	Digital Poster	08:15	09:15	Tuesday, April 21	2846	Neurochemical	Jeffry	Alger	University of California	United States	First Author
X-nuclei MRI and MRS	Digital Poster	14:30	15:30	Wednesday, April 22	2849	tcaCALC: MAT	Jeffry	Alger	University of Texas, S	United States	First Author
Multi-Contrast & High	Combined Educational & Sc	15:45	17:45	Wednesday, April 22	5033	B1 Inhomogen	Wissam	AlGhuraibawi	University of California	United States	First Author
X-Nuclei MRS/MRI	Oral	13:30	15:30	Tuesday, April 21	6813	Fast In Vivo 23	Ahmad	Alhulail	Purdue University	United States	First Author
Genitourinary Imaging	Digital Poster	09:15	10:15	Thursday, April 23	7123	Reliability of W	Ahmad	Alhulail	Purdue University	United States	First Author
Contrast Mechanisms	Digital Poster	14:30	15:30	Wednesday, April 22	1612	The effect of n	Tonima	Ali	University of Queensla	Australia	First Author
Diffusion: microstructu	Digital Poster	16:45	17:45	Wednesday, April 22	1613	Influence of W	Tonima	Ali	University of Queensla	Australia	First Author
CMR: Emerging Techn	Digital Poster	14:30	15:30	Wednesday, April 22	7350	Slice Encoding	Fadil	Ali	University of California	United States	First Author
1H-MRS Non-Cancer	Digital Poster	08:15	09:15	Tuesday, April 21	6816	Neurometabol	Oun	Al-iedani	University of Newcastl	Australia	First Author
All Things Neurospect	Digital Poster	16:45	17:45	Wednesday, April 22	7271	Cross sectiona	Oun	Al-iedani	University of Newcastl	Australia	First Author
Orientation modeling a	Digital Poster	09:15	10:15	Wednesday, April 22	6957	Quantitative as	Abib	Alimi	Athena Project-Team,	France	First Author
RF Coils III	Digital Poster	16:00	17:00	Monday, April 20	4941	Sensitivity Enh	Akbar	Alipour	Icahn School of Medic	United States	First Author
Our Aging Brains: Wh	Power Pitch	13:30	15:30	Tuesday, April 21	2088	Association of	Joseph	Alisch	NIH	United States	First Author
Myocardial Tissue Cha	Digital Poster	14:45	15:45	Monday, April 20	309	Improved Imag	Jack	Allen	Royal Brompton and H	United Kingdom	First Author
Breast (machine learn	Digital Poster	14:30	15:30	Tuesday, April 21	462	Shortening Dia	Timothy	Allen	University of Wisconsin	United States	First Author
Interventional: MR-gui	Digital Poster	15:45	16:45	Tuesday, April 21	2742	Intraoperative	Steven	Allen	University of Virginia	United States	First Author
Molecular imaging - ap	Digital Poster	09:15	10:15	Tuesday, April 21	4919	In Vivo Effect	Timothy	Allen	University of Wisconsin	United States	First Author
Deep Prostatomics	Digital Poster	16:00	17:00	Monday, April 20	7213	Improving the r	Stephanie	Alley	Polytechnique Montréa	Canada	First Author
Spinal Cord: Cool MR	Combined Educational & Sc	13:45	15:45	Monday, April 20	4061	Quantitative M	Eva	Alonso-Ortiz	Polytechnique Montréa	Canada	First Author
Applications of Nascer	Digital Poster	09:15	10:15	Thursday, April 23	7176	Real-Time Z-S	Eva	Alonso-Ortiz	Ecole Polytechnique	Canada	First Author
Brain Tumour: Radiom	Digital Poster	08:15	09:15	Thursday, April 23	3011	The Diagnostic	Amirah	Alsaedi	Taibah University	Saudi Arabia	First Author
Cancer Imaging: Ther	Digital Poster	14:30	15:30	Tuesday, April 21	3643	MRI guided rad	Fahed	Alsanea	UT MD Anderson Can	United States	First Author
Diffusion: Acquisition	Digital Poster	13:15	14:15	Thursday, April 23	7150	DTI in early RF	Abdulaziz	Alshehri	University of Newcastl	Australia	First Author
Magnetization Transfe	Digital Poster	13:15	14:15	Thursday, April 23	6907	Quantification	David	Alsop	Beth Israel Deaconess	United States	First Author
Contrast Mechanisms	Digital Poster	14:30	15:30	Wednesday, April 22	2054	Local Structure	Wadha	Alyami	University of Sydney	Australia	First Author
Gastrointestinal and A	Digital Poster	08:15	09:15	Thursday, April 23	3919	Multi-paramete	Ali	Alyami	University of Nottingha	United Kingdom	First Author
Gastrointestinal and A	Digital Poster	08:15	09:15	Thursday, April 23	4436	Relaxometry at	Ali	Alyami	University of Nottingha	United Kingdom	First Author
MR Angiography - Bod	Digital Poster	08:15	09:15	Tuesday, April 21	7095	Whole-body M	Bharath	Ambale Venkatesh	Johns Hopkins Univer	United States	First Author
Machine Learning: Ge	Digital Poster	15:45	16:45	Tuesday, April 21	6095	Quantification	Rula	Amer	Tel Aviv University	Israel	First Author
Cardiovascular MRI T	Digital Poster	13:45	14:45	Monday, April 20	308	Towards Realis	Sina	Amirrajab	Eindhoven University	Netherlands	First Author
Cardiovascular MRI T	Digital Poster	14:45	15:45	Monday, April 20	2058	Generation of r	Sina	Amirrajab	Eindhoven University	Netherlands	First Author
RF Coils IV	Digital Poster	17:00	18:00	Monday, April 20	2406	Routing algorit	Philipp	Amrein	University Medical Ce	Germany	First Author
Hyperpolarized Gas L	Digital Poster	13:30	14:30	Wednesday, April 22	6969	Quantifying Ga	Faraz	Amzajerdian	University of Pennsylv	United States	First Author
Hyperpolarized Gas L	Digital Poster	13:30	14:30	Wednesday, April 22	7285	Assessment of	Faraz	Amzajerdian	University of Pennsylv	United States	First Author
X-nuclei MRI and MRS	Digital Poster	14:30	15:30	Wednesday, April 22	3692	Detection of H	Li	An	National Institutes of H	United States	First Author
MRS technical III	Digital Poster	15:45	16:45	Tuesday, April 21	3776	Determination	Li	An	National Institutes of H	United States	First Author
MRS technical II	Digital Poster	17:00	18:00	Monday, April 20	3817	Simultaneous	Li	An	National Institutes of H	United States	First Author
Machine Learning - Ar	Power Pitch	08:15	10:15	Thursday, April 23	5921	DeepRespi: Re	Hongjun	An	Seoul National Univer	Korea, Republic of	First Author
Our Aging Brains: Wh	Power Pitch	13:30	15:30	Tuesday, April 21	5064	Age difference	Chaitali	Anand	Wayne State Universi	United States	First Author
Quantitative MRI: Rep	Power Pitch	13:30	15:30	Wednesday, April 22	5415	Free-breathing	Suma	Anand	University of California	United States	First Author
Muscle 2	Digital Poster	09:15	10:15	Tuesday, April 21	5229	Metabolic Imag	Rengaraj	Anantharaj	Singapore Biomaging	Singapore	First Author
Diffusion: Phantoms, S	Digital Poster	14:15	15:15	Thursday, April 23	3913	Comparison of	Melissa	Anderson	University of Winnipe	Canada	First Author
Diffusion: Microstructu	Oral	08:15	10:15	Wednesday, April 22	4627	The impact of	Mariam	Andersson	Technical University o	Denmark	First Author
Typical and atypical P	Digital Poster	08:15	09:15	Thursday, April 23	4131	White Matter P	Christina	Andica	Juntendo University G	Japan	First Author
Multiple Sclerosis/Neu	Digital Poster	14:45	15:45	Monday, April 20	5298	Gray Matter Al	Christina	Andica	Juntendo University G	Japan	First Author
Neuroimaging: Acquis	Digital Poster	08:15	09:15	Tuesday, April 21	7159	Evaluating brai	Fatiha	Andoh	IR4M Laboratory	France	First Author
Breast (DWI)	Digital Poster	13:30	14:30	Tuesday, April 21	633	Discrimination	Maren	Andreassen	Norwegian University	Norway	First Author

Session Name	Session Type	Session Start	Session End	Session Day	Abstract Submission ID	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Country	Author Type
Brain Tumour: Diffusio	Digital Poster	14:15	15:15	Thursday, April 23	660	Track-density i	Gao	Ankang	Dept. of MRI, The Firs	China	First Author
Brain Tumour: Diffusio	Digital Poster	14:15	15:15	Thursday, April 23	661	Tumor Grading	Gao	Ankang	Dept. of MRI, The Firs	China	First Author
Typical and atypical P	Digital Poster	08:15	09:15	Thursday, April 23	2403	Multi-modality	A	Ankeeta	All India Institute of Me	India	First Author
Pediatric Neuro: Struc	Digital Poster	14:30	15:30	Tuesday, April 21	4174	Structural and	A	Ankeeta	All India Institute of Me	India	First Author
CMR: Machine Learnin	Digital Poster	13:30	14:30	Wednesday, April 22	2639	The Apprentice	Markus	Ankenbrand	University Hospital Wü	Germany	First Author
Genitourinary Imaging	Digital Poster	09:15	10:15	Thursday, April 23	6390	Segmentation	Lucille	Anzia	University of Wisconsin	United States	First Author
Coronary and Thoracic	Digital Poster	09:15	10:15	Tuesday, April 21	3903	Breath-holding	Pascale	Aouad	Northwestern Universi	United States	First Author
MRS Techniques and	Power Pitch	13:45	15:45	Monday, April 20	6443	Myocardial Pi/F	Andrew	Apps	University of Oxford	United Kingdom	First Author
MR Engineering in Act	Digital Poster	14:45	15:45	Monday, April 20	5976	Miniaturized Q	Rohit	Apurva	Society for Applied Mi	India	First Author
Musculoskeletal Emer	Digital Poster	09:15	10:15	Wednesday, April 22	3468	Evaluation of K	Manabu	Arai	Keio University School	Japan	First Author
Cardiovascular MRI T	Digital Poster	14:45	15:45	Monday, April 20	2034	Comparison of	Verónica	Aramendía-Vidaurreta	Clínica Universidad de	Spain	First Author
B0 Shimming	Digital Poster	14:15	15:15	Thursday, April 23	6168	Computational	Nicolas	Arango	Massachusetts Institut	United States	First Author
Connectivity-based Ap	Digital Poster	16:45	17:45	Tuesday, April 21	4933	Functional con	Raquel	Araújo	Instituto Superior Téc	Portugal	First Author
Diffusion: Microstructu	Oral	08:15	10:15	Wednesday, April 22	2527	Evidence for S	Aidin	Arbabi	University of Western	Canada	First Author
1H-MRS Non-Cancer	Digital Poster	08:15	09:15	Tuesday, April 21	317	Metabolite activ	Jessica	Archibald	University of British C	Canada	First Author
Diffusion: Brain applica	Digital Poster	16:45	17:45	Tuesday, April 21	3252	Can mapping o	Graham	Archibald	Baycrest Health Scien	Canada	First Author
Gradient and B0 Safet	Digital Poster	15:45	16:45	Wednesday, April 22	4277	Thermal effects	Alessandro	Arduino	INRIM	Italy	First Author
Implant Safety	Digital Poster	16:00	17:00	Monday, April 20	5959	Parametric ana	Alessandro	Arduino	INRIM	Italy	First Author
Novel Acquisitions and	Digital Poster	08:15	09:15	Thursday, April 23	2964	Improving carte	Yamin	Arefeen	Massachusetts Institut	United States	First Author
Female Pelvis and Ma	Digital Poster	09:15	10:15	Wednesday, April 22	2970	Single-shot T2	Yamin	Arefeen	Massachusetts Institut	United States	First Author
Preclinical Imaging Ad	Power Pitch	15:45	17:45	Tuesday, April 21	3656	A quantitative	Tanzil Mahmud	Arefin	NYU School of Medicin	United States	First Author
Diffusion: acquisition 1	Digital Poster	13:30	14:30	Tuesday, April 21	1683	Clinical Microsc	Nico	Arezza	Western University	Canada	First Author
Meniscus/Tendon	Digital Poster	13:45	14:45	Monday, April 20	4955	Pre- to post-ov	Erin	Argentieri	Hospital for Special Su	United States	First Author
Meniscus/Tendon	Digital Poster	13:45	14:45	Monday, April 20	6921	Comparison of	Erin	Argentieri	Hospital for Special Su	United States	First Author
Cancer Imaging: Quar	Digital Poster	15:45	16:45	Wednesday, April 22	6624	Quantitative M	Andres	Arias Lorza	Moffitt Cancer Center	United States	First Author
Emerging and Advanc	Digital Poster	08:15	09:15	Thursday, April 23	6979	Effect of Contir	Hina	Arif	University of Arizona	United States	First Author
Pediatric Neuro: Cong	Digital Poster	14:30	15:30	Tuesday, April 21	1947	Comparison of	Nicolas	Aristokleous	Skåne University Hosp	Sweden	First Author
Neurovascular: Stroke	Digital Poster	14:45	15:45	Monday, April 20	7236	Investigation of	Maria	Aristova	Northwestern Universi	United States	First Author
Quantitative MRI I	Digital Poster	16:00	17:00	Monday, April 20	7391	Variable Spatia	Maria	Aristova	Northwestern Universi	United States	First Author
Advanced Cancer Ima	Power Pitch	13:45	15:45	Monday, April 20	67	Utility of comp	Yuki	Arita	Keio University School	Japan	First Author
Elastography and Perf	Digital Poster	17:00	18:00	Monday, April 20	6829	Improving the	Cemre	Ariyurek	Bilkent University	Turkey	First Author
1H-MRS Non-Cancer	Digital Poster	09:15	10:15	Tuesday, April 21	6850	Association of	Jameen	ARM	University of Newcastl	Australia	First Author
Machine Learning: Su	Digital Poster	15:45	16:45	Wednesday, April 22	1567	Adversarial Inp	Karim	Armanious	University of Stuttgart	Germany	First Author
Machine learning for ir	Digital Poster	16:00	17:00	Monday, April 20	134	Untrained Mod	Sukrit	Arora	UC Berkeley	United States	First Author
MR Fingerprinting II	Digital Poster	14:45	15:45	Monday, April 20	7395	Validation of a	Cristobal	Arrieta	Pontificia Universidad	Chile	First Author
Pediatric Neuro: Epile	Oral	08:15	10:15	Wednesday, April 22	1848	White matter tr	Filippo	Arrigoni	Scientific Institute, IR	Italy	First Author
Acquisition, Reconstru	Digital Poster	08:15	09:15	Thursday, April 23	3644	Deep Learning	Madiha	Arshad	COMSATS University	Pakistan	First Author
Neurodegeneration: P	Digital Poster	17:00	18:00	Monday, April 20	5223	The Cerebral E	Dilek	Arslan	Biomedical Engineerin	Turkey	First Author
Neurodegeneration: P	Digital Poster	17:00	18:00	Monday, April 20	6908	Perfusion-Bas	Dilek	Arslan	Institute of Biomedical	Turkey	First Author
Blood brain barrier ima	Digital Poster	08:15	09:15	Wednesday, April 22	2081	Velocity and pl	Tine	Arts	University Medical Cen	Netherlands	First Author
Neurovascular: MRA,	Digital Poster	15:45	16:45	Wednesday, April 22	2082	The relationshi	Tine	Arts	University Medical Cen	Netherlands	First Author
fMRI Physiology B	Digital Poster	09:15	10:15	Tuesday, April 21	6747	R2'-mapping of	Fatemehsadat	Arzanforoosh	Erasmus MC	Netherlands	First Author
fMRI Applications	Power Pitch	08:15	10:15	Tuesday, April 21	2063	Two-dimension	Michael	Asghar	University of Nottingha	United Kingdom	First Author
fMRI applications	Digital Poster	13:15	14:15	Thursday, April 23	4297	Assessing som	Michael	Asghar	University of Nottingha	United Kingdom	First Author
Diffusion: microstructu	Digital Poster	15:45	16:45	Tuesday, April 21	2660	Accuracy of ax	Mohammad	Ashtarayeh	Department of System	Germany	First Author
Motion correction: Bra	Digital Poster	13:45	14:45	Monday, April 20	261	Head motion e	Nurten Ceren	Askin Incebacak	University of Geneva	Switzerland	First Author
Arterial Spin Labeling:	Digital Poster	17:00	18:00	Monday, April 20	2946	Measurement of	Iris	Asllani	University of Sussex	United Kingdom	First Author
Novel Neuroimaging T	Power Pitch	08:15	10:15	Monday, April 20	6348	Short-term effe	Iris	Asllani	University of Sussex	United Kingdom	First Author
fMRI Contrast Mechan	Digital Poster	13:45	14:45	Monday, April 20	794	Effect of the pe	Toshihiko	Aso	RIKEN Center for Bios	Japan	First Author
Cancer Imaging: Non-	Oral	08:15	10:15	Thursday, April 23	6514	Deuterium MRI	Julian	Assman	National Cancer Instit	United States	First Author
Hyperpolarized Gas Li	Digital Poster	13:30	14:30	Wednesday, April 22	3424	Automatic Seg	Joshua	Astley	University of Sheffield	United Kingdom	First Author
Machine Learning in M	Oral	08:15	10:15	Tuesday, April 21	7389	Deep Learning	Bruno	Astuto Arouche Nunes	UCSF	United States	First Author

Session Name	Session Type	Session Start	Session End	Session Day	Abstract Submission ID	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Country	Author Type
Emerging and Advanced MRI in Multiple Sclerosis: Brain Orientation Modelling	Digital Poster	08:15	09:15	Thursday, April 23	1735	Integration of novel MRI techniques for brain orientation modelling in Multiple Sclerosis	Melany	Atkins	Fairfax Radiological Clinic	United States	First Author
Multiple Sclerosis: Brain Orientation Modelling	Oral	08:15	10:15	Monday, April 20	2569	Breaking the code: A novel MRI technique for brain orientation modelling in Multiple Sclerosis	Arnaud	Attyé	Grenoble alpes university	France	First Author
Orientation Modelling in Dementia	Oral	13:45	15:45	Monday, April 20	4103	TractLearn: a deep learning framework for brain orientation modelling in Dementia	Arnaud	Attyé	University of Sydney	Australia	First Author
Dementia	Oral	13:45	15:45	Monday, April 20	3766	Association of brain orientation modelling with cognitive decline in Dementia	Chun Ki Franklin	Au	The Chinese University of Hong Kong	Hong Kong	First Author
Neurodegeneration: Pathology and Imaging	Digital Poster	17:00	18:00	Monday, April 20	6975	Insula structure and function in Neurodegeneration: Pathology and Imaging	Megan	Aumann	Vanderbilt University	United States	First Author
Brain Tumor: Metabolic and Functional Imaging	Oral	15:30	17:30	Thursday, April 23	5995	Initial experience with metabolic and functional MRI in Brain Tumor: Metabolic and Functional Imaging	Adam	Autry	University of California	United States	First Author
QSM in applications	Digital Poster	09:15	10:15	Thursday, April 23	6914	Increased sensitivity of Quantitative Susceptibility Mapping (QSM) in applications	Sivakami	Avadiappan	University of California	United States	First Author
RF Components & Coherence	Power Pitch	08:15	10:15	Thursday, April 23	2429	Asymmetric Diffusion MRI for RF Components & Coherence	Nikolai	Avdievich	Max Planck Institute for Physics	Germany	First Author
Hardware Component: Diffusion & Microstructure	Oral	15:30	17:30	Thursday, April 23	2436	Decoupling of diffusion and microstructure in Hardware Component: Diffusion & Microstructure	Nikolai	Avdievich	Max Planck Institute for Physics	Germany	First Author
Diffusion & Microstructure	Power Pitch	15:45	17:45	Wednesday, April 22	1302	Whole-brain mapping of diffusion and microstructure	Alexandru	Avram	National Institutes of Health	United States	First Author
Diffusion: Microstructure	Oral	08:15	10:15	Wednesday, April 22	5534	Modeling cortical microstructure with diffusion MRI	Alexandru	Avram	National Institutes of Health	United States	First Author
Quantitative MRI II	Digital Poster	17:00	18:00	Monday, April 20	6164	Method for Automated Quantitative MRI (QMRI) II	Manish	Awasthi	Indian Institute of Technology	India	First Author
Molecular imaging - techniques	Digital Poster	09:15	10:15	Wednesday, April 22	6840	Effective MR Microscopy for Molecular Imaging - techniques	Nadia	Ayat	Case Western Reserve University	United States	First Author
Neuroimaging and AI: Emerging Neuro Brain	Digital Poster	13:30	14:30	Tuesday, April 21	2056	Realistic MRI simulation for Neuroimaging and AI: Emerging Neuro Brain	Aymen	Ayaz	Eindhoven University of Technology	Netherlands	First Author
Emerging Neuro Brain	Digital Poster	15:45	16:45	Tuesday, April 21	3374	Visualization of brain connectivity in Emerging Neuro Brain	Dogu Baran	Aydogan	Aalto University	Finland	First Author
MRS Cancer Applications	Digital Poster	08:15	09:15	Wednesday, April 22	4815	Metabolic Biomarkers in MRS Cancer Applications	Vinay	Ayyappan	John Hopkins University	United States	First Author
Cancer Imaging: preclinical	Digital Poster	14:30	15:30	Tuesday, April 21	6712	Ubiquitous Mitochondrial Metabolites in Cancer Imaging: preclinical	Vinay	Ayyappan	The Johns Hopkins University	United States	First Author
MRI Safety	Power Pitch	08:15	10:15	Tuesday, April 21	782	To assess and optimize MRI safety	Afshin	Azadikhah	University of California	United States	First Author
fMRI Physiology B	Digital Poster	09:15	10:15	Tuesday, April 21	5028	Modulation by brain activity in fMRI Physiology B	Francisco	Azevedo	ISR-Lisboa/LARSyS Association	Portugal	First Author
QSM and its methods	Digital Poster	08:15	09:15	Thursday, April 23	4992	U3-Net for Deep Quantitative Susceptibility Mapping (QSM) and its methods	Edith	Baader	University at Buffalo, The State University of New York	United States	First Author
Relaxometry and Zero Echo	Oral	13:15	15:15	Thursday, April 23	475	Short-T2 MRI for Relaxometry and Zero Echo	Emily Louise	Baadsvik	ETH Zurich and University of Zurich	Switzerland	First Author
Novel Spin Labeling Methods	Oral	13:45	15:45	Monday, April 20	3147	T1 and T2 relaxation times in Novel Spin Labeling Methods	Koen	Baas	Amsterdam UMC	Netherlands	First Author
Software Tools	Digital Poster	09:15	10:15	Tuesday, April 21	4096	Development of a new software tool for MRI data analysis	Behzad	Babaei	Neuroscience Research Institute	Australia	First Author
Gradient and Encoding	Digital Poster	16:45	17:45	Wednesday, April 22	5937	Digital Feedback for Gradient and Encoding	Reza	Babaloo	National Magnetic Resonance Center	Turkey	First Author
Cardiovascular Power	Power Pitch	08:15	10:15	Wednesday, April 22	2195	Retrospective motion correction in Cardiovascular Power	Mario	Bacher	Lausanne University Hospital	Switzerland	First Author
Contrast Mechanisms	Power Pitch	13:30	15:30	Tuesday, April 21	28	Simultaneous measurement of contrast mechanisms	Beata	Bachrata	Medical University of Vienna	Austria	First Author
Emerging Trends in Quantitative MRI	Oral	08:15	10:15	Tuesday, April 21	44	Eliminating chemical shift artifacts in Emerging Trends in Quantitative MRI	Beata	Bachrata	Medical University of Vienna	Austria	First Author
AI Applications in Neuroimaging	Oral	08:15	10:15	Monday, April 20	7320	Estimating the impact of AI in Neuroimaging	Jonghyun	Bae	Sackler Institute of Graduate Biomedical Sciences	United States	First Author
Preclinical Studies: Techniques	Digital Poster	09:15	10:15	Wednesday, April 22	5427	Effect of anesthesia on brain connectivity in Preclinical Studies: Techniques	Kwangyeol	Baek	Massachusetts General Hospital	United States	First Author
Molecular imaging - techniques	Digital Poster	09:15	10:15	Wednesday, April 22	5677	Gadolinium Contrast Agent in Molecular imaging - techniques	Ah Rum	Baek	Kyungpook National University	Republic of Korea	First Author
Molecular imaging - techniques	Digital Poster	09:15	10:15	Wednesday, April 22	5723	Highly Stable Nitrogen Contrast Agent in Molecular imaging - techniques	Ah Rum	Baek	Kyungpook National University	Republic of Korea	First Author
Orientation modeling and Quantitative MRI	Digital Poster	09:15	10:15	Wednesday, April 22	6139	Detecting neuronal activity with Orientation modeling and Quantitative MRI	Hyeon-Man	Baek	Gachon university	Korea, Republic of	First Author
Preclinical Studies: Clinical	Digital Poster	17:00	18:00	Monday, April 20	7361	MRI assessment of brain connectivity in Preclinical Studies: Clinical	Kwangyeol	Baek	Massachusetts General Hospital	United States	First Author
fMRI Physiology A	Digital Poster	08:15	09:15	Tuesday, April 21	478	A novel statistical method for fMRI Physiology A	Mario G.	Báez-Yáñez	University Medical Center	Netherlands	First Author
From Microvasculature to Macroscopic	Combined Educational & Scientific	13:15	15:15	Thursday, April 23	506	Investigation of the relationship between microvasculature and macroscopic properties	Mario G.	Báez-Yáñez	UMC Utrecht	Netherlands	First Author
Preclinical Studies: Clinical	Digital Poster	16:00	17:00	Monday, April 20	48	Human Mesencephalic Lesions in Preclinical Studies: Clinical	F.	Bagdasarian	Florida State University	United States	First Author
X-nuclei MRI and MRS	Digital Poster	14:30	15:30	Wednesday, April 22	55	A new approach for X-nuclei MRI and MRS	Puneet	Bagga	University of Pennsylvania	United States	First Author
Preclinical Imaging Advancements	Power Pitch	15:45	17:45	Tuesday, April 21	1978	Investigating chemical shift artifacts in Preclinical Imaging Advancements	Puneet	Bagga	University of Pennsylvania	United States	First Author
Cancer Imaging: Treatment	Oral	08:15	10:15	Wednesday, April 22	1982	Imaging blood flow in Cancer Imaging: Treatment	Puneet	Bagga	University of Pennsylvania	United States	First Author
Emerging Neuro Brain	Digital Poster	15:45	16:45	Tuesday, April 21	6941	Assessing gray matter volume in Emerging Neuro Brain	Puneet	Bagga	University of Pennsylvania	United States	First Author
MRS technical IV	Digital Poster	16:45	17:45	Tuesday, April 21	7249	3D CSI downfolding in MRS technical IV	Puneet	Bagga	University of Pennsylvania	United States	First Author
Advanced Cancer Imaging	Power Pitch	13:45	15:45	Monday, April 20	5125	A Comprehensive Review of Advanced Cancer Imaging	Ruiliang	Bai	Zhejiang University	China	First Author
Neurodegeneration: Pathology and Imaging	Digital Poster	17:00	18:00	Monday, April 20	6434	Magnetic Resonance Imaging in Neurodegeneration: Pathology and Imaging	Yan	Bai	Henan Provincial People's Hospital	China	First Author
Cancer Imaging: Machine Learning	Digital Poster	13:30	14:30	Wednesday, April 22	2025	Texture Analysis for Cancer Imaging: Machine Learning	Esha	Baidya Kayal	Indian Institute of Technology	India	First Author
Cancer Imaging: Quantitative	Digital Poster	15:45	16:45	Wednesday, April 22	2036	Response Evaluation in Cancer Imaging: Quantitative	Esha	Baidya Kayal	Indian Institute of Technology	India	First Author
Musculoskeletal Emergencies	Oral	13:15	15:15	Thursday, April 23	5641	Can Tumor T1 Relaxation Time Predict Musculoskeletal Emergencies	Esha	Baidya Kayal	Indian Institute of Technology	India	First Author
Mitigating Sample-Induced Artifacts	Digital Poster	08:15	09:15	Wednesday, April 22	5582	Mitigating artifacts in MRI by mitigating sample-induced artifacts	Naveen	Bajaj	Philips Healthcare	India	First Author
Cancer Imaging: Perfusion	Oral	08:15	10:15	Tuesday, April 21	1578	Perfusion MRI for Cancer Imaging: Perfusion	Kine Mari	Bakke	Akershus University Hospital	Norway	First Author
Lung, Mediastinum, and Abdomen	Digital Poster	13:15	14:15	Thursday, April 23	5614	Functional Lung Imaging in Lung, Mediastinum, and Abdomen	Anke	Balasch	Department of Internal Medicine	Germany	First Author
Lung, Mediastinum, and Abdomen	Digital Poster	13:15	14:15	Thursday, April 23	5708	Lung Function Imaging in Lung, Mediastinum, and Abdomen	Anke	Balasch	Department of Internal Medicine	Germany	First Author
Relaxometry and Zero Echo	Oral	13:15	15:15	Thursday, April 23	1503	In vivo irreversible magnetization transfer in Relaxometry and Zero Echo	Mukund	Balasubramanian	Harvard Medical School	United States	First Author
QSM and its methods	Digital Poster	08:15	09:15	Thursday, April 23	1689	TFIR - A Spatially Sensitive QSM and its methods	Priya	Balasubramanian	Cornell University	United States	First Author



Session Name	Session Type	Session Start	Session End	Session Day	Abstract Submission ID	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Country	Author Type
Quantitative MRI I	Digital Poster	16:00	17:00	Monday, April 20	3676	Estimation of n	Yaël	Balbastre	University College Lor	United Kingdom	First Author
Kidney	Oral	15:30	17:30	Thursday, April 23	7084	Single Nephro	Edwin	Baldelomar	Washington University	United States	First Author
X-Nuclei MRS/MRI	Oral	13:30	15:30	Tuesday, April 21	5529	Direct 17O-ZT	Celine	Baligand	Commissariat à l'Éner	France	First Author
CMR: Atherosclerosis	Digital Poster	08:15	09:15	Tuesday, April 21	5112	Time-efficient I	Niranjan	Balu	University of Washing	United States	First Author
fMRI Analysis Method	Digital Poster	14:45	15:45	Monday, April 20	106	Correcting resp	David	Bancelin	High-Field MR Centre	Austria	First Author
CMR: Emerging Tech	Digital Poster	14:30	15:30	Wednesday, April 22	6473	A pilot investig	W. Patricia	Bandettini	NATIONAL INSTITUT	United States	First Author
Pancreas and Hepato	Digital Poster	14:30	15:30	Wednesday, April 22	2713	Flow quantifica	Octavia	Bane	Icahn School of Medic	United States	First Author
Neurodegeneration	Oral	15:45	17:45	Tuesday, April 21	6504	Neurochemical	Ji Won	Bang	New York University	United States	First Author
Hyperpolarization II	Digital Poster	17:00	18:00	Monday, April 20	3905	The filtering eff	James	Bankson	The University of Texa	United States	First Author
Musculoskeletal Emer	Digital Poster	09:15	10:15	Wednesday, April 22	5920	Validation of a	Lars	Bannink	Amsterdam UMC, loca	Netherlands	First Author
Cancer Imaging: Ther	Digital Poster	14:30	15:30	Tuesday, April 21	697	Accelerated T2	Wajiha	Bano	The Institute of Cance	United Kingdom	First Author
Cancer Imaging: Mach	Digital Poster	13:30	14:30	Wednesday, April 22	569	Magnetic Reso	Dan	Bao	National Cancer Cente	China	First Author
Preclinical Imaging Ad	Power Pitch	15:45	17:45	Tuesday, April 21	4924	A robust shimm	Qingjia	Bao	Weizmann Institute of	Israel	First Author
Machine Learning for	Oral	08:15	10:15	Wednesday, April 22	5772	A spatially ada	Lijun	Bao	Xiamen University	China	First Author
Placenta	Oral	13:30	15:30	Tuesday, April 21	5946	High resolution	Qingjia	Bao	Weizmann Institute of	Israel	First Author
Cardiovascular MRI T	Digital Poster	13:45	14:45	Monday, April 20	1687	SADDLE: A St	Justin	Baraboo	Northwestern Radiolog	United States	First Author
Pediatric Neuro: Deve	Digital Poster	09:15	10:15	Tuesday, April 21	2744	Remote Deger	Nadia	Barakat	Boston Children's Hos	United States	First Author
Multiple Sclerosis: QS	Digital Poster	13:45	14:45	Monday, April 20	2079	A comparison	Muhamed	Barakovic	Translational Imaging	Switzerland	First Author
Diffusion & Microstruc	Power Pitch	15:45	17:45	Wednesday, April 22	5803	Resolving bund	Muhamed	Barakovic	Cardiff University Brail	United Kingdom	First Author
Musculoskeletal 2	Power Pitch	13:30	15:30	Wednesday, April 22	3454	A new Trabecu	Marco	Barbieri	University of Bologna	Italy	First Author
Pediatric Fetal	Digital Poster	08:15	09:15	Tuesday, April 21	4930	Fetal cardiac m	Dianna	Bardo	Phoenix Children's Ho	United States	First Author
Aging Brains	Digital Poster	09:15	10:15	Thursday, April 23	7063	Blood-brain ba	SAMUEL	BARNES	LOMA LINDA UNIVER	United States	First Author
Pediatric Body & Musc	Oral	15:45	17:45	Tuesday, April 21	2724	MR Elastograp	Christian	Barrera	Children's Hospital of	United States	First Author
Diffusion Signal Analy	Digital Poster	13:30	14:30	Tuesday, April 21	3415	Quasi-Diffusio	Thomas	Barrick	St George's, Universi	United Kingdom	First Author
Orientation modeling a	Digital Poster	09:15	10:15	Wednesday, April 22	423	Application of	Genevieve	Barroll	NYU School of Medicin	United States	First Author
MRS Applications	Oral	15:30	17:30	Thursday, April 23	1701	Phosphate Met	Adil	Bashir	Auburn University	United States	First Author
Novel Acquisitions and	Digital Poster	15:45	16:45	Wednesday, April 22	5476	FPGA-based C	Abdul	Basit	Comsats University Isl	Pakistan	First Author
Pediatric Head to Toe	Power Pitch	08:15	10:15	Monday, April 20	6904	Neonatal Lung	Alister	Bates	Cincinnati Children's H	United States	First Author
Cancer Imaging: Phys	Oral	16:00	18:00	Monday, April 20	1960	Hyperpolarized	Georgios	Batsios	UCSF	United States	First Author
Multiple sclerosis: Out	Digital Poster	13:30	14:30	Wednesday, April 22	5616	Microstructure	Marco	Battiston	University College Lor	United Kingdom	First Author
Acquisition, Reconstru	Digital Poster	09:15	10:15	Thursday, April 23	6205	Integration of C	Courtney	Bauer	Texas A&M University	United States	First Author
Thoracic MRI	Oral	08:15	10:15	Thursday, April 23	1358	Thoracic imagi	Grzegorz	Bauman	University of Basel Ho	Switzerland	First Author
Diabetes, Nutrition, an	Digital Poster	09:15	10:15	Wednesday, April 22	6446	Evaluating a C	Stephen	Bawden	Nottingham University	United Kingdom	First Author
Diabetes, Nutrition, an	Digital Poster	09:15	10:15	Wednesday, April 22	6886	Using 1H MRS	Stephen	Bawden	Nottingham University	United Kingdom	First Author
Diffuse Liver & Metabo	Oral	15:45	17:45	Tuesday, April 21	6972	Mapping Meta	Stephen	Bawden	Nottingham University	United Kingdom	First Author
Diffusion: Phantoms, S	Digital Poster	14:15	15:15	Thursday, April 23	4866	Validation of D	Madhura	Baxi	Boston University	United States	First Author
Breast (DWI)	Digital Poster	13:30	14:30	Tuesday, April 21	1372	Diffusion-weigh	Gabrielle	Baxter	University of Cambridg	United Kingdom	First Author
Breast	Oral	13:45	15:45	Monday, April 20	1376	Predicting resp	Gabrielle	Baxter	University of Cambridg	United Kingdom	First Author
Breast (perfusion and	Digital Poster	08:15	09:15	Wednesday, April 22	1386	A meta-analysis	Gabrielle	Baxter	University of Cambridg	United Kingdom	First Author
Breast (perfusion and	Digital Poster	08:15	09:15	Wednesday, April 22	5622	Quantitative BI	Gabrielle	Baxter	University of Cambridg	United Kingdom	First Author
Aging Brains	Digital Poster	09:15	10:15	Thursday, April 23	7004	Mean diffusivit	Austin	Bazydlo	University of Wisconsin	United States	First Author
Diffusion & Microstruc	Power Pitch	15:45	17:45	Wednesday, April 22	2800	Multidimension	Christian	Beaulieu	University of Alberta	Canada	First Author
Applications of Nascen	Digital Poster	09:15	10:15	Thursday, April 23	320	High resolution	Jeremy	Beaumont	Univ Rennes, CRLCC	France	First Author
Applications of Nascen	Digital Poster	09:15	10:15	Thursday, April 23	5358	High resolution	Jeremy	Beaumont	Univ Rennes, CRLCC	France	First Author
Mind Your Head: Man	Oral	08:15	10:15	Thursday, April 23	1954	Correcting mot	Ryan	Beckerleg	Cardiff University	United Kingdom	First Author
MRS Applications	Oral	15:30	17:30	Thursday, April 23	6433	Functional spe	Petr	Bednarik	Medical University of	Austria	First Author
1H-MRS Non-Cancer	Digital Poster	08:15	09:15	Tuesday, April 21	6667	Proton magnet	Petr	Bednarik	High Field MR Center	Austria	First Author
New Frontiers in Hype	Oral	15:45	17:45	Tuesday, April 21	3863	Investigation of	Paul	Begovatz	University of Wisconsin	United States	First Author
Lung and mediastinum	Digital Poster	14:15	15:15	Thursday, April 23	3391	Applicability of	Lea	Behrendt	Hannover Medical Sch	Germany	First Author
Pulmonary Power	Power Pitch	15:45	17:45	Wednesday, April 22	5901	Dual Center an	Lea	Behrendt	Hannover Medical Sch	Germany	First Author
Novel Acquisitions and	Digital Poster	15:45	16:45	Wednesday, April 22	617	Scan-specific,	Onur	Beker	Martinos Center for Bi	United States	First Author
Pediatric Neuro: Metal	Digital Poster	13:30	14:30	Tuesday, April 21	3702	Associations of	Katherine	Bell	Brigham & Women's H	United States	First Author

Session Name	Session Type	Session Start	Session End	Session Day	Abstract Submission ID	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Country	Author Type
Brain Tumor: Perfusion	Digital Poster	13:15	14:15	Thursday, April 23	4880	Pixel-wise and	Laura	Bell	Barrow Neurological Institute	United States	First Author
MRS technical IV	Digital Poster	16:45	17:45	Tuesday, April 21	4971	Examination of	Tiffany	Bell	University of Calgary	Canada	First Author
Pediatric Neuro: Structural	Digital Poster	14:30	15:30	Tuesday, April 21	5014	Alterations in brain	Tiffany	Bell	University of Calgary	Canada	First Author
Brain Tumour: Quantitative	Oral	15:45	17:45	Wednesday, April 22	5284	Evaluating the	Laura	Bell	Barrow Neurological Institute	United States	First Author
Multiple Sclerosis: In vivo	Digital Poster	14:30	15:30	Wednesday, April 22	5328	Evaluating the	Laura	Bell	Barrow Neurological Institute	United States	First Author
Artifact Correction: MRI	Digital Poster	13:15	14:15	Thursday, April 23	440	Fast radial T2	Diana	Bencikova	Medical University Vienna	Austria	First Author
Gastrointestinal and Abdominal	Digital Poster	08:15	09:15	Thursday, April 23	6362	Quantitative spectroscopy	Arnold Julian VINOJ	Benjamin	University of Cambridge	United Kingdom	First Author
Preclinical Studies: CN	Digital Poster	16:00	17:00	Monday, April 20	1684	Highly specific	Dan	Benjamini	National Institutes of Health	United States	First Author
MR Engineering in Acoustic	Digital Poster	14:45	15:45	Monday, April 20	1664	Quantification of	Andreas	Berg	Medical University of Vienna	Austria	First Author
Quantitative multi-parametric	Digital Poster	08:15	09:15	Wednesday, April 22	2326	Evaluating Correlation	Ronja	Berg	Technical University of Munich	Germany	First Author
Myelin Imaging	Oral	13:30	15:30	Wednesday, April 22	6201	Towards advanced	Ronja	Berg	Technical University of Munich	Germany	First Author
Diffusion: Brain applications	Digital Poster	15:45	16:45	Tuesday, April 21	3115	Evaluation of local	Maurizio	Bergamino	Barrow Neurological Institute	United States	First Author
Diffusion: Methods	Digital Poster	08:15	09:15	Thursday, April 23	5066	Free-Water Diffusion	Maurizio	Bergamino	Barrow Neurological Institute	United States	First Author
fMRI Contrast Mechanisms	Digital Poster	13:45	14:45	Monday, April 20	5428	Optimization of	Maurizio	Bergamino	Barrow Neurological Institute	United States	First Author
Diffusion: Brain applications	Digital Poster	16:45	17:45	Tuesday, April 21	6307	Preliminary Assessment	Maurizio	Bergamino	Barrow Neurological Institute	United States	First Author
Acquisition, Reconstruction	Digital Poster	08:15	09:15	Thursday, April 23	6748	Effects of gradient	Klas	Berggren	Lund University, Skanebe	Sweden	First Author
Cardiovascular MRI Techniques	Digital Poster	13:45	14:45	Monday, April 20	7378	Differences in brain	Liisa	Bergmann	University of Wisconsin-Madison	United States	First Author
Cardiovascular Machine Learning	Oral	13:30	15:30	Tuesday, April 21	6786	Fully Automated	Haben	Berhane	Lurie Children's Hospital	United States	First Author
Neurovascular: MRA, Perfusion	Digital Poster	16:45	17:45	Wednesday, April 22	6843	Fully Automated	Haben	Berhane	Lurie Children's Hospital	United States	First Author
fMRI Acquisition BOLD	Digital Poster	14:45	15:45	Monday, April 20	5236	Segmented spin-echo	Avery	Berman	Massachusetts General Hospital	United States	First Author
Perfusion & Permeability	Oral	15:45	17:45	Tuesday, April 21	246	Human cerebral	Michaël	Bernier	Athinoula A. Martinos Center	United States	First Author
Emerging Trends in Quantitative	Oral	08:15	10:15	Tuesday, April 21	247	Multimodal quantitative	Michaël	Bernier	Athinoula A. Martinos Center	United States	First Author
Diffusion Signal Analysis	Digital Poster	13:30	14:30	Tuesday, April 21	3204	Test-retest reliability	Adam	Bernstein	University of Arizona	United States	First Author
MRS Techniques and Applications	Power Pitch	13:45	15:45	Monday, April 20	3549	Calibration-free	Adam	Berrington	University of Nottingham	United Kingdom	First Author
Musculoskeletal 2	Power Pitch	13:30	15:30	Wednesday, April 22	7008	Using the random	David	Berry	University of California	United States	First Author
Contrast Mechanisms	Power Pitch	08:15	10:15	Monday, April 20	5729	Microscopic magnetic	Gergely	Bertalan	Charite Universitätsmedizin	Germany	First Author
X nuclei MRI and MRS	Digital Poster	13:30	14:30	Wednesday, April 22	3533	Deuterium Magnetic	Lotte	Bertelsen	Department of Clinical	Denmark	First Author
Muscle 1	Digital Poster	08:15	09:15	Tuesday, April 21	2423	Variability of Diffusion	Dominic	Bertham	Leeds Biomedical Research	United Kingdom	First Author
fMRI preclinical	Digital Poster	08:15	09:15	Thursday, April 23	1943	Effect of Eyeblink	Nicola	Bertolino	Northwestern University	United States	First Author
Emerging Applications	Power Pitch	08:15	10:15	Wednesday, April 22	2117	3D DUAL RECONSTRUCTION	Maxime	Bertrait	Siemens Healthineers	United States	First Author
Cancer Imaging: Breast	Digital Poster	16:45	17:45	Wednesday, April 22	2497	Tumor Characterization	Alexandra	Besser	University of California	United States	First Author
Cardiac Function II	Digital Poster	16:45	17:45	Tuesday, April 21	6853	Accelerated-x4	Ronald	Beyers	Auburn University	United States	First Author
fMRI Applications	Power Pitch	08:15	10:15	Tuesday, April 21	3358	Repetitive TMS	SUJAS	BHARDWAJ	NIMHANS	India	First Author
Advanced Cancer Imaging	Power Pitch	13:45	15:45	Monday, April 20	3898	A Multiscale, Multi-	Akanksha	Bhargava	Johns Hopkins University	United States	First Author
Cancer Imaging: preclinical	Digital Poster	14:30	15:30	Tuesday, April 21	5018	Brain and plasma	Santosh K	Bharti	The Johns Hopkins University	United States	First Author
Musculoskeletal Emergent	Digital Poster	14:30	15:30	Tuesday, April 21	7006	Differentiating	Santosh K	Bharti	The Johns Hopkins University	United States	First Author
Treasure Chest of Neuroimaging	Digital Poster	16:45	17:45	Wednesday, April 22	5421	Motivation and	Seema	Bhat	Medical Imaging Research	India	First Author
Treasure Chest of Neuroimaging	Digital Poster	16:45	17:45	Wednesday, April 22	4907	Compressed-Sensing	Rupsa	Bhattacharjee	Philips India Limited	India	First Author
Brain Tumour	Digital Poster	09:15	10:15	Thursday, April 23	6152	Differentiating	Rupsa	Bhattacharjee	Indian Institute of Technology	India	First Author
Neuroimaging: Image	Digital Poster	15:45	16:45	Wednesday, April 22	6238	Penumbra Quantification	Rupsa	Bhattacharjee	Indian Institute of Technology	India	First Author
Thoracic MRI	Oral	08:15	10:15	Thursday, April 23	5108	Structural and	Ipshita	Bhattacharya	National Institutes of Health	United States	First Author
Machine Learning: Image	Digital Poster	13:15	14:15	Thursday, April 23	6406	Automated Quantification	Ipshita	Bhattacharya	National Institutes of Health	United States	First Author
Pairs of Psychoradiologists	Digital Poster	15:45	16:45	Tuesday, April 21	5087	Relative modulation	Pallab	Bhattacharyya	Cleveland Clinic	United States	First Author
Obsessive Compulsive	Digital Poster	16:45	17:45	Tuesday, April 21	6989	Glutamatergic	Pallab	Bhattacharyya	Cleveland Clinic	United States	First Author
Multiple Sclerosis: QS	Digital Poster	13:45	14:45	Monday, April 20	7025	Diffusion tractography	Pallab	Bhattacharyya	Cleveland Clinic	United States	First Author
Neurodegeneration: MRI	Digital Poster	15:45	16:45	Wednesday, April 22	5367	Serial assessment	Anjan	Bhattarai	Monash University	Australia	First Author
Novel Acquisitions and	Digital Poster	15:45	16:45	Wednesday, April 22	3629	Calibration-less	Husnain Javid	Bhatti	COMSATS University	Pakistan	First Author
Novel Acquisitions and	Digital Poster	08:15	09:15	Thursday, April 23	3815	Quantitative coherence	E.	Bhuiyan	Yale University	United States	First Author
MRI Safety	Oral	13:15	15:15	Thursday, April 23	2960	Surgical modification	Bhumi	Bhusal	Northwestern University	United States	First Author
Implant Safety	Digital Poster	16:00	17:00	Monday, April 20	5083	Effect of device	Bhumi	Bhusal	Northwestern University	United States	First Author
Machine Learning - Artificial	Power Pitch	08:15	10:15	Thursday, April 23	4501	Consistency in	Chitresh	Bhushan	GE Research	United States	First Author
Machine Learning: Segmentation	Digital Poster	14:15	15:15	Thursday, April 23	5205	Intelligent Knee	Chitresh	Bhushan	GE Global Research	United States	First Author

Session Name	Session Type	Session Start	Session End	Session Day	Abstract Submission ID	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Country	Author Type
Machine Learning and	Digital Poster	16:45	17:45	Wednesday, April 22	1530	Correlation bet	Yun	Bian	Changhai hospital	China	First Author
Hepatobiliary and Pan	Digital Poster	09:15	10:15	Thursday, April 23	1533	Clinical Outcom	Yun	Bian	Changhai hospital	China	First Author
Quantitative MRI II	Digital Poster	17:00	18:00	Monday, April 20	1257	Blindly trusting	Linda	Bianchini	Università degli Studi	Italy	First Author
Microstructure: Validat	Oral	15:30	17:30	Thursday, April 23	3210	Validation and	Marta	Bianciardi	Department of Radiolo	United States	First Author
Flow: cutting-edge	Digital Poster	16:45	17:45	Tuesday, April 21	4689	Effective Orific	Samuel	Bibelhauser	University of Louisville	United States	First Author
Cancer Imaging: Mach	Oral	13:15	15:15	Thursday, April 23	3556	Evaluating Noi	Lars	Bielak	Medical Center - Univ	Germany	First Author
Hyperpolarized Gas Li	Digital Poster	13:30	14:30	Wednesday, April 22	7066	Noninvasive D	Elianna	Bier	Duke University	United States	First Author
Novel Acquisitions & F	Oral	08:15	10:15	Monday, April 20	3732	3D-BUDA Ena	Berkin	Bilgic	Martinos Center for Bi	United States	First Author
Emerging Applications	Power Pitch	08:15	10:15	Wednesday, April 22	4100	From 2D thick	Berkin	Bilgic	Subtle Medical Inc	United States	First Author
Gastrointestinal and A	Digital Poster	08:15	09:15	Thursday, April 23	4359	Hyoscine butyl	Carlos	Bilreiro	Champalimaud Centre	Portugal	First Author
Cancer Imaging: Phys	Oral	16:00	18:00	Monday, April 20	4764	Identification of	Carlos	Bilreiro	Champalimaud Centre	Portugal	First Author
Extrapyramidal Diseas	Oral	13:30	15:30	Tuesday, April 21	732	Investigating S	Emma	Biondetti	Brain and Spine Institu	France	First Author
Muscle	Oral	08:15	10:15	Thursday, April 23	862	Non Invasive Im	Matthew	Birkbeck	Newcastle University	United Kingdom	First Author
Myelin Imaging	Oral	13:30	15:30	Wednesday, April 22	6191	Myelin water in	Christoph	Birkl	University of British Co	Canada	First Author
Cancer Imaging: Brea	Digital Poster	16:45	17:45	Wednesday, April 22	5969	MR-based mac	Almir	Bitencourt	MSKCC	United States	First Author
Novel Neuroimaging T	Power Pitch	08:15	10:15	Monday, April 20	139	Low b-value D	Yoshitaka	Bito	Hitachi, Ltd.	Japan	First Author
Diffusion: Brain applic	Digital Poster	16:45	17:45	Tuesday, April 21	1951	White matter fi	Shana	Black	University of Utah	United States	First Author
Cartilage	Oral	15:45	17:45	Wednesday, April 22	2817	Bilateral Femor	Marianne	Black	Stanford University	United States	First Author
Cartilage 1	Digital Poster	13:45	14:45	Monday, April 20	2819	Detecting Early	Marianne	Black	Stanford University	United States	First Author
CMR Perfusion Imagin	Digital Poster	08:15	09:15	Wednesday, April 22	6558	Assessment of	Douglas	Black	University of Glasgow	United Kingdom	First Author
Arterial Spin Labeling:	Digital Poster	17:00	18:00	Monday, April 20	2258	Super-resolutio	Piet	Bladt	University of Antwerp	Belgium	First Author
Velocity & Flow	Oral	08:15	10:15	Monday, April 20	6596	Towards Coror	Carmen	Blanken	Amsterdam UMC	Netherlands	First Author
Pediatric Neuro: Diffu	Digital Poster	09:15	10:15	Tuesday, April 21	2789	Peak width of s	Manuel	Blesa Cabez	University of Edinburg	United Kingdom	First Author
Pediatric Neuro: Fetal	Oral	13:45	15:45	Monday, April 20	5903	Hierarchical co	Manuel	Blesa Cabez	University of Edinburg	United Kingdom	First Author
Perfusion & Permeabil	Oral	15:45	17:45	Tuesday, April 21	6891	Pseudo Test-R	Yannick	Bliesener	University of Southern	United States	First Author
Pediatric Fetal	Digital Poster	08:15	09:15	Tuesday, April 21	183	White matter d	Jeroen	Blommaert	KU Leuven	Belgium	First Author
Cancer Imaging: Quar	Digital Poster	15:45	16:45	Wednesday, April 22	1562	Oxygen-Enhanc	Emma	Bluemke	University of Oxford	United Kingdom	First Author
Biophysics & Metabol	Combined Educational & Sc	08:15	10:15	Wednesday, April 22	3290	Multiplexed Me	Yasmin	Blunck	University of Melbourn	Australia	First Author
Artifact Correction: Mi	Digital Poster	13:15	14:15	Thursday, April 23	5437	Compensating	Natalie	Bnaiahu	Tel Aviv University	Israel	First Author
fMRI in Animal Models	Oral	13:30	15:30	Wednesday, April 22	1844	M-Mapping Me	Binshi	Bo	Institute of Neuroscine	China	First Author
Contrast Mechanisms	Power Pitch	08:15	10:15	Monday, April 20	4884	Developing imi	Shaowei	Bo	The Russell H. Morga	United States	First Author
Novel Acquisitions and	Digital Poster	08:15	09:15	Thursday, April 23	3110	High Resolution	Fernando	Boada	New York University	United States	First Author
Brain Tumour: Quantit	Oral	15:45	17:45	Wednesday, April 22	6524	Information-ba	Samuel	Bobholz	Medical College of Wi	United States	First Author
Brain Tumour: Radiom	Digital Poster	08:15	09:15	Thursday, April 23	6951	Comparison of	Samuel	Bobholz	Medical College of Wi	United States	First Author
Brain Tumour: Radiom	Digital Poster	08:15	09:15	Thursday, April 23	7080	MRI signatures	Samuel	Bobholz	Medical College of Wi	United States	First Author
Cardiovascular MRI T	Digital Poster	14:45	15:45	Monday, April 20	4381	Sodium MRI of	Laura	Boehmert	Berlin Ultrahigh Field	Germany	First Author
Hyperpolarization II	Digital Poster	17:00	18:00	Monday, April 20	2333	Tailored nanod	Thomas	Boele	University of Sydney	Australia	First Author
Machine learning for i	Digital Poster	17:00	18:00	Monday, April 20	270	Model-augmen	Lea	Bogensperger	Graz University of Tec	Austria	First Author
RF Pulses and Pulse	Digital Poster	08:15	09:15	Tuesday, April 21	2799	The Effects of	Pallavi	Bohidar	University of Saskatch	Canada	First Author
QSM and its methods	Digital Poster	08:15	09:15	Thursday, April 23	170	Highly Acceler	Christof	Böhm	TUM	Germany	First Author
QSM in applications	Digital Poster	09:15	10:15	Thursday, April 23	171	Sampling and	Christof	Böhm	TUM	Germany	First Author
MRI Safety and Interv	Digital Poster	15:45	16:45	Tuesday, April 21	172	On the Carbon	Christof	Böhm	TUM	Germany	First Author
Diffusion: microstructu	Digital Poster	16:45	17:45	Tuesday, April 21	5464	Compartment-s	Deneb	Boito	Linköping University	Sweden	First Author
Hyperpolarization I	Digital Poster	16:00	17:00	Monday, April 20	3240	Safety, Tolerat	Robert	Bok	University of California	United States	First Author
MRS technical I	Digital Poster	16:00	17:00	Monday, April 20	2925	Using Simultan	Patrick	Bolan	University of Minnesot	United States	First Author
Probing Physiology wi	Power Pitch	08:15	10:15	Thursday, April 23	3769	Geometrically	Saskia	Bollmann	Massachusetts Gener	United States	First Author
Pancreas and Hepatol	Digital Poster	14:30	15:30	Wednesday, April 22	7448	An Inline Imple	Bradley	Bolster, Jr.	Siemens Medical Solu	United States	First Author
Muscle 1	Digital Poster	08:15	09:15	Tuesday, April 21	656	Comparison of	Bart	Bolsterlee	Neuroscience Resear	Australia	First Author
Pediatric Body & Musc	Oral	15:45	17:45	Tuesday, April 21	2578	Using transver	Bart	Bolsterlee	Neuroscience Resear	Australia	First Author
fMRI Acquisition A	Digital Poster	13:45	14:45	Monday, April 20	1868	Fingerprinting i	Thomas	Bolton	Ecole Polytechnique F	Switzerland	First Author
Magnetization Transfe	Digital Poster	13:15	14:15	Thursday, April 23	4556	High-resolution	Gabriele	Bonanno	Advanced Clinical Ima	Switzerland	First Author
Prostate	Oral	08:15	10:15	Wednesday, April 22	447	Influence of Im	David	Bonekamp	German Cancer Rese	Germany	First Author

Session Name	Session Type	Session Start	Session End	Session Day	Abstract Submission ID	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Country	Author Type
Deep Prostatomics	Digital Poster	16:00	17:00	Monday, April 20	1955	PSA-Density c	David	Bonekamp	German Cancer Rese	Germany	First Author
Arterial Spin Labelling	Oral	08:15	10:15	Wednesday, April 22	5656	Exploring label	Isabell	Bones	University Medical Ce	Netherlands	First Author
Multiple Sclerosis: Insi	Digital Poster	14:30	15:30	Wednesday, April 22	7187	Network altera	Frederique	Boonstra	Monash University	Australia	First Author
Image Analysis II	Digital Poster	16:45	17:45	Tuesday, April 21	5657	Evaluation of q	Ratthaporn	Boonsuth	University College Lon	United Kingdom	First Author
All Things Neurospect	Digital Poster	16:45	17:45	Wednesday, April 22	6526	Brain and immu	Carl-Johan	Boraxbekk	Danish Research Cen	Denmark	First Author
Image Analysis I	Digital Poster	15:45	16:45	Tuesday, April 21	3530	MRI-based Bo	Magnus	Borga	Linköping University	Sweden	First Author
Motion Correction non	Digital Poster	14:45	15:45	Monday, April 20	311	Motion Correct	Eric	Borisch	Mayo Clinic	United States	First Author
Diffusion: Acquisition,	Power Pitch	13:15	15:15	Thursday, April 23	4597	Towards Single	Peter	Börnert	Philips Research Ham	Germany	First Author
Brain Tumour: Diffusio	Digital Poster	14:15	15:15	Thursday, April 23	5806	Do advanced f	Marco	Borri	King's College Hospita	United Kingdom	First Author
Value of MRI	Combined Educational & Sc	13:15	15:15	Thursday, April 23	3737	Determining th	Arijitt	Borthakur	Perelman School of M	United States	First Author
Mind Your Head: Man	Oral	08:15	10:15	Thursday, April 23	243	Measurement d	Laura	Bortolotti	Sir Peter Mansfield Im	United Kingdom	First Author
Motion correction: Bra	Digital Poster	13:45	14:45	Monday, April 20	244	Using NMR fiel	Laura	Bortolotti	Sir Peter Mansfield Im	United Kingdom	First Author
Blood brain barrier ima	Digital Poster	08:15	09:15	Wednesday, April 22	2243	Continuous Go	Daniel	Borup	Mayo Clinic	United States	First Author
RF Pulses and Pulse	Digital Poster	08:15	09:15	Tuesday, April 21	3335	Rapid pre-satu	Dario	Bosch	Max Planck Institute fo	Germany	First Author
Pediatric Head to Toe	Power Pitch	08:15	10:15	Monday, April 20	5699	Evaluation of b	Paolo	Bosco	IRCCS Stella Maris Fd	Italy	First Author
Electromagnetic Prop	Digital Poster	14:30	15:30	Wednesday, April 22	5706	Assessment of	Lucia	Bossoni	Leiden University Med	Netherlands	First Author
Aging Brains	Digital Poster	09:15	10:15	Thursday, April 23	1584	Brain aging an	Mustapha	Bouhrara	NIH	United States	First Author
Myelin Imaging: Acqui	Digital Poster	13:15	14:15	Thursday, April 23	1589	Age-related diff	Mustapha	Bouhrara	NIH	United States	First Author
Aging Brains	Digital Poster	09:15	10:15	Thursday, April 23	1743	Evidence of as	Mustapha	Bouhrara	NIH	United States	First Author
Aging Brains	Digital Poster	09:15	10:15	Thursday, April 23	2107	Effect of myelin	Mustapha	Bouhrara	NIH	United States	First Author
Treasure Chest of Neu	Digital Poster	14:15	15:15	Thursday, April 23	2748	Association of	Mustapha	Bouhrara	NIH	United States	First Author
Perfusion: Applications	Digital Poster	13:30	14:30	Wednesday, April 22	1598	Perfusion Estim	Benoit	Bourassa-Moreau	Université de Sherbro	Canada	First Author
Perfusion & Permeabil	Oral	15:45	17:45	Tuesday, April 21	2110	Partial Volume	Benoît	Bourassa-Moreau	Université de Sherbro	Canada	First Author
Molecular Imaging: No	Oral	13:30	15:30	Wednesday, April 22	4397	Targeting the c	Pascal	Bouvain	Heinrich-Heine-Univer	Germany	First Author
MR Fingerprinting II	Digital Poster	14:45	15:45	Monday, April 20	2057	Dictionary-bas	Fabien	Boux	Univ. Grenoble Alpes,	France	First Author
Contrast Mechanisms	Power Pitch	13:30	15:30	Tuesday, April 21	3807	Quantitative Si	Rasim	Boyacioglu	Case Western Reserv	United States	First Author
MR Engineering & Saf	Oral	13:30	15:30	Wednesday, April 22	6199	Magnetic Reso	Rasim	Boyacioglu	Case Western Reserv	United States	First Author
MR Fingerprinting I	Digital Poster	13:45	14:45	Monday, April 20	6948	Magnetic Reso	Rasim	Boyacioglu	Case Western Reserv	United States	First Author
Diet CEST (no glucose)	Digital Poster	09:15	10:15	Thursday, April 23	4889	Concentration-	Philip	Boyd	German Cancer Rese	Germany	First Author
Diffusion: Applications	Oral	08:15	10:15	Thursday, April 23	6084	B-tensor encoc	Jan	Brabec	Lund University	Sweden	First Author
Diffusion: microstructu	Digital Poster	16:45	17:45	Wednesday, April 22	6875	Imaging menin	Jan	Brabec	Lund University	Sweden	First Author
Diffusion: Methods	Digital Poster	08:15	09:15	Thursday, April 23	2022	Improved paral	Anna-Katinka	Bracher	Ulm University Medica	Germany	First Author
Diffuse Liver & Metabo	Oral	15:45	17:45	Tuesday, April 21	1640	Quantitative M	Chris	Bradley	University of Nottingha	United Kingdom	First Author
Liver fibrosis and cirrh	Digital Poster	14:30	15:30	Tuesday, April 21	1641	Assessing the	Chris	Bradley	University of Nottingha	United Kingdom	First Author
Liver fibrosis and cirrh	Digital Poster	14:30	15:30	Tuesday, April 21	5977	Effect of spatia	Chris	Bradley	University of Nottingha	United Kingdom	First Author
Hyperpolarization II	Digital Poster	17:00	18:00	Monday, April 20	1965	Rapid Multi-Po	Nadia	Bragagnolo	University of Toronto	Canada	First Author
Emerging Trends in Q	Oral	08:15	10:15	Tuesday, April 21	2248	Magnetic prop	Malte	Brammerloh	Max Planck Institute fo	Germany	First Author
Cardiovascular Power	Power Pitch	16:00	18:00	Monday, April 20	6384	Leaf: A Novel	Lukas	Braunstorfer	Harvard Medical Scho	United States	First Author
MRI of Knee Stabilizer	Combined Educational & Sc	16:00	18:00	Monday, April 20	4630	Sub-regional Q	Stephan	Breda	Erasmus University M	Netherlands	First Author
Bone 2	Digital Poster	09:15	10:15	Wednesday, April 22	7136	Bone Imaging I	Ryan	Breighner	Hospital for Special Su	United States	First Author
Liver fibrosis and cirrh	Digital Poster	14:30	15:30	Tuesday, April 21	1866	Evaluation of li	Hanns-Christian	Breit	University Hospital of	Switzerland	First Author
CEST: Methods and A	Digital Poster	08:15	09:15	Thursday, April 23	453	Two-stage den	Johannes	Breitling	German Cancer Rese	Germany	First Author
Hyperpolarization III	Digital Poster	13:30	14:30	Wednesday, April 22	6896	Trehalose as a	Jeffrey	Brender	National Cancer Instit	United States	First Author
Arterial Spin Labeling:	Digital Poster	16:00	17:00	Monday, April 20	2722	Optimal subjec	Nora-Josefin	Breutigam	Fraunhofer MEVIS	Germany	First Author
Simulation in MR Desi	Digital Poster	15:45	16:45	Wednesday, April 22	3534	Efficient Local	Wyger	Brink	Leiden University Med	Netherlands	First Author
Contrast Mechanisms	Power Pitch	08:15	10:15	Monday, April 20	3541	Protocol Optim	Wyger	Brink	Leiden University Med	Netherlands	First Author
Pairs of Psychoradiolo	Digital Poster	15:45	16:45	Tuesday, April 21	3221	The longitudina	Kathryn	Broadhouse	University of the Suns	Australia	First Author
Pairs of Psychoradiolo	Digital Poster	15:45	16:45	Tuesday, April 21	3311	Resting-state f	Kathryn	Broadhouse	University of the Suns	Australia	First Author
Dementia: Emerging M	Digital Poster	08:15	09:15	Wednesday, April 22	3318	FUNCTIONAL	Kathryn	Broadhouse	University of the Suns	Australia	First Author
Aging Brains	Digital Poster	09:15	10:15	Thursday, April 23	5388	INVESTIGATING	Kathryn	Broadhouse	University of the Suns	Australia	First Author
Machine Learning in M	Digital Poster	13:30	14:30	Tuesday, April 21	4410	A 3D Convolut	Kevin	Bronik	UCL	United Kingdom	First Author
High-field imaging	Digital Poster	13:30	14:30	Tuesday, April 21	2039	An MRI trauma	Stephanie	Brown	University of Cambridg	United Kingdom	First Author



Session Name	Session Type	Session Start	Session End	Session Day	Abstract Submission ID	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Country	Author Type
Implant Safety	Digital Poster	16:00	17:00	Monday, April 20	6134	Magnetic Reso	Jacinta	Browne	Mayo Clinic	United States	First Author
Pediatric Neuro: Struc	Digital Poster	14:30	15:30	Tuesday, April 21	3831	Functional Brai	Muriel	Bruchhage	Brown University	United States	First Author
Pediatric Neuro: Acqui	Digital Poster	13:30	14:30	Tuesday, April 21	6731	Motor Ability N	Muriel	Bruchhage	Brown University	United States	First Author
Pediatric Neuro: Struc	Digital Poster	14:30	15:30	Tuesday, April 21	6852	Functional Cor	Muriel	Bruchhage	Brown University	United States	First Author
Quantitative MRI: Rep	Power Pitch	13:30	15:30	Wednesday, April 22	6354	Intra-volume m	Mikael	Brudfors	University College Lon	United Kingdom	First Author
MRI Safety and Interv	Digital Poster	15:45	16:45	Tuesday, April 21	223	Free-breathing	Tom	Bruijnen	University Medical Cen	Netherlands	First Author
Orientation modeling a	Digital Poster	08:15	09:15	Wednesday, April 22	6323	What factor inf	Irène	Brumer	Department of Biomed	United Kingdom	First Author
Measuring and Correc	Digital Poster	14:15	15:15	Thursday, April 23	1869	Replaceable fi	Sascha	Brunheim	German Center for Ne	Germany	First Author
Diffusion Signal Analy	Digital Poster	13:30	14:30	Tuesday, April 21	797	Impact of brain	Patrik	Brynnfsson	Lund University	Sweden	First Author
Pediatric Neuro: Epile	Oral	08:15	10:15	Wednesday, April 22	1767	Growth Chartir	Xuan	Bu	Sichuan University	China	First Author
Genitourinary Oncolog	Digital Poster	16:00	17:00	Monday, April 20	4802	Evaluate the ef	Xinmiao	Bu	The First Affiliated Hos	China	First Author
Genitourinary Oncolog	Digital Poster	16:00	17:00	Monday, April 20	5952	Evaluate the ef	Xinmiao	Bu	The First Affiliated Hos	China	First Author
Novel Neuroimaging T	Power Pitch	08:15	10:15	Monday, April 20	2921	Subvoxel Vasc	Sagar	Buch	Wayne State Universi	United States	First Author
Genitourinary Imaging	Digital Poster	09:15	10:15	Thursday, April 23	1292	Travelling kidn	Charlotte	Buchanan	University of Nottingha	United Kingdom	First Author
Renal MRI: Past, Pres	Combined Educational & Sc	08:15	10:15	Monday, April 20	1293	Assessment of	Charlotte	Buchanan	University of Nottingha	United Kingdom	First Author
Shallow Teaching Pro	Digital Poster	15:45	16:45	Wednesday, April 22	5063	Threshold-bas	Andreas	Bucher	University Hospital Fra	Germany	First Author
Arterial Spin Labelling	Oral	08:15	10:15	Wednesday, April 22	4288	Towards patier	Mareike	Buck	Fraunhofer MEVIS	Germany	First Author
QSM and its methods	Digital Poster	08:15	09:15	Thursday, April 23	573	Phantom Valid	Collin	Buelo	University of Wisconsin	United States	First Author
Liver - Iron and Bile	Digital Poster	08:15	09:15	Wednesday, April 22	1807	Histological Va	Collin	Buelo	University of Wisconsin	United States	First Author
Cartilage 2	Digital Poster	14:45	15:45	Monday, April 20	7346	Analysis of T2	Jessica	Bugeja	University of Queensla	Australia	First Author
Cancer Imaging: Perfu	Oral	08:15	10:15	Tuesday, April 21	328	Characterizing	Giulia	Buizza	Politecnico di Milano	Italy	First Author
Diffusion Signal Analy	Digital Poster	13:30	14:30	Tuesday, April 21	6625	An analytical s	Erick	Buko	Texas Center for Sup	United States	First Author
Diffusion Signal Analy	Digital Poster	13:30	14:30	Tuesday, April 21	7071	A simple phant	Erick	Buko	Texas Center for Sup	United States	First Author
fMRI Acquisition B	Digital Poster	14:45	15:45	Monday, April 20	5127	Artefact reduct	Madeleine	Bullock	University of Melbourn	Australia	First Author
Advances in MR Finge	Oral	08:15	10:15	Tuesday, April 21	4276	Three-dimensi	Guido	Buonincontri	IRCCS Stella Maris	Italy	First Author
Cardiovascular MRI T	Digital Poster	14:45	15:45	Monday, April 20	1282	An MR image-	Stefano	Buoso	ETH Zurich	Switzerland	First Author
4D Flow and even high	Digital Poster	15:45	16:45	Tuesday, April 21	4899	Combining vari	Stefano	Buoso	ETH Zurich	Switzerland	First Author
1H-MRS Non-Cancer	Digital Poster	08:15	09:15	Tuesday, April 21	6650	Excitability of t	Paul	Burghardt	Wayne State Universi	United States	First Author
fMRI Physiology A	Digital Poster	08:15	09:15	Tuesday, April 21	2930	Comparing MR	Claire	Burley	University of Birmingham	United Kingdom	First Author
Liver: Methods & Appl	Oral	08:15	10:15	Monday, April 20	4763	Ungated, Moti	Adam	Bush	Stanford University	United States	First Author
CMR Tissue Character	Oral	08:15	10:15	Thursday, April 23	74	Reproducibility	Aurelien	Bustin	King's College London	United Kingdom	First Author
MRA & Atherosclerosis	Oral	13:15	15:15	Thursday, April 23	3552	Impact of sub-	Aurelien	Bustin	King's College London	United Kingdom	First Author
Clinical Epilepsy and T	Digital Poster	14:15	15:15	Thursday, April 23	7492	Feasibility of D	John	Butman	NIH/USU	United States	First Author
Quantitative MRI II	Digital Poster	17:00	18:00	Monday, April 20	4341	Faster Myelin v	Riwaj	Byanju	Erasmus Medical Cen	Netherlands	First Author
Quantitative MRI II	Digital Poster	17:00	18:00	Monday, April 20	4855	Constraints in f	Mark	Bydder	UCLA	United States	First Author
NeuroPsychiatric Diso	Digital Poster	14:30	15:30	Tuesday, April 21	303	Quantification	Ariana	Cahn	University of British Co	Canada	First Author
Brain Tumour: Quantit	Oral	15:45	17:45	Wednesday, April 22	1266	Altered System	Siqi	Cai	Shenzhen Institutes of	China	First Author
Simulation in MR Desi	Digital Poster	15:45	16:45	Wednesday, April 22	1629	An Analytical S	Yubin	Cai	Cedars-Sinai Medical	United States	First Author
Musculoskeletal 2	Power Pitch	13:30	15:30	Wednesday, April 22	3967	Osteochondral	Zhenyu	Cai	Fuwai Hospital Chines	China	First Author
Acquisition, Reconstru	Digital Poster	09:15	10:15	Thursday, April 23	4233	Accelerating P	Fang	Cai	Shenzhen Institutes of	China	First Author
Female Pelvis and Ma	Digital Poster	09:15	10:15	Wednesday, April 22	5091	Imaging the Fe	Xianyun	Cai	Shandong Medical Im	China	First Author
B0 Shimming	Digital Poster	14:15	15:15	Thursday, April 23	7302	Optimization of	Yubin	Cai	Cedars-Sinai Medical	United States	First Author
MRA & Atherosclerosis	Oral	13:15	15:15	Thursday, April 23	2948	Self-gated dyn	Claudia	Calcagno	Icahn School of Medic	United States	First Author
Muscle 2	Digital Poster	09:15	10:15	Tuesday, April 21	6193	Differences bet	Ericky	Caldas de Almeida Ar	Institute of Myology	France	First Author
Treasure Chest of Nei	Digital Poster	16:45	17:45	Wednesday, April 22	43	Structural cova	Maria Eugenia	Caligiuri	University "Magna Gra	Italy	First Author
Machine Learning in M	Combined Educational & Sc	13:30	15:30	Tuesday, April 21	5414	Task-Based Ul	Francesco	Caliva	University of California	United States	First Author
Bone 2	Digital Poster	09:15	10:15	Wednesday, April 22	7328	Do We Need C	Francesco	Caliva	University of California	United States	First Author
Microstructure: Validat	Oral	15:30	17:30	Thursday, April 23	1917	Improved conte	Ross	Callaghan	University College Lon	United Kingdom	First Author
Liver - Iron and Bile	Digital Poster	08:15	09:15	Wednesday, April 22	3190	Evaluation of s	Adrienne	Campbell-Washburn	National Institutes of H	United States	First Author
Advances in MR Finge	Oral	08:15	10:15	Tuesday, April 21	3191	Feasibility of M	Adrienne	Campbell-Washburn	National Institutes of H	United States	First Author
Cancer Imaging: Diffu	Digital Poster	13:30	14:30	Wednesday, April 22	2997	Measuring the	Antonio	Candito	The Institute of Cance	United Kingdom	First Author
Cancer Imaging: Diffu	Digital Poster	13:30	14:30	Wednesday, April 22	7121	A method for a	Antonio	Candito	The Institute of Cance	United Kingdom	First Author

Session Name	Session Type	Session Start	Session End	Session Day	Abstract Submission ID	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Country	Author Type
Probing Physiology wi	Power Pitch	08:15	10:15	Thursday, April 23	5914	Paradoxical fM	Carola	Canella	Functional Neuroimag	Italy	First Author
Cancer Imaging: MRS	Digital Poster	14:30	15:30	Wednesday, April 22	3137	Antitumor effec	Rossella	Canese	Istituto Superiore di Sa	Italy	First Author
1H-MRS Non-Cancer	Digital Poster	09:15	10:15	Tuesday, April 21	3165	Effects of High	Rossella	Canese	Istituto Superiore di Sa	Italy	First Author
High-field imaging	Digital Poster	13:30	14:30	Tuesday, April 21	3538	Feasibility of a	Lisanne	Canjels	Maastricht University M	Netherlands	First Author
Clinical Epilepsy and T	Digital Poster	14:15	15:15	Thursday, April 23	3586	Assessing late	Lisanne	Canjels	Maastricht University M	Netherlands	First Author
Connectivity-based Ap	Digital Poster	16:45	17:45	Tuesday, April 21	3593	Lowered emoti	Lisanne	Canjels	Maastricht University M	Netherlands	First Author
CMR: Emerging Techni	Digital Poster	14:30	15:30	Wednesday, April 22	6326	Multiplanar rec	Gador	Canton	University of Washing	United States	First Author
Quantitative Multi-Par	Oral	15:45	17:45	Tuesday, April 21	705	Simultaneous c	Tianle	Cao	Cedars Sinai Medical	United States	First Author
Prostate	Oral	08:15	10:15	Wednesday, April 22	1399	A Comparison	Ruiming	Cao	UC Berkeley	United States	First Author
Treasure Chest of Neu	Digital Poster	16:45	17:45	Wednesday, April 22	1565	Suitability of D	Chen	Cao	Tianjin Huanhu Hospit	China	First Author
Neuroimaging and AI:	Digital Poster	13:30	14:30	Wednesday, April 22	1872	Radiomic mode	Xin	Cao	Huashan Hospital, Fu	China	First Author
Quantitative Relaxatio	Oral	13:15	15:15	Thursday, April 23	2080	T2-BUDA-gSlic	Xiaozhi	Cao	Zhejiang University	China	First Author
Advanced Cancer Ima	Power Pitch	13:45	15:45	Monday, April 20	2751	Radial samplin	Jianbo	Cao	University of Pennsylv	United States	First Author
fMRI Acquisition & An	Oral	16:00	18:00	Monday, April 20	3805	Real-Time Res	Amos	Cao	University of Michigan	United States	First Author
Emerging Neuro Brain	Digital Poster	16:45	17:45	Tuesday, April 21	4055	Accelerating B	Jun	Cao	Neuroscience Researc	Australia	First Author
Mechanisms of Restin	Oral	15:30	17:30	Thursday, April 23	4607	The Stomach a	Jiayue	Cao	Purdue University	United States	First Author
Epilepsy	Power Pitch	15:45	17:45	Tuesday, April 21	4747	Visualization of	Xiaozhi	Cao	Zhejiang University	China	First Author
Diffusion: Acquisition	Digital Poster	13:15	14:15	Thursday, April 23	4982	Radial diffusio	Jianbo	Cao	University of Pennsylv	United States	First Author
Cancer Imaging: Perfu	Oral	08:15	10:15	Tuesday, April 21	4991	How the choice	Jianbo	Cao	University of Pennsylv	United States	First Author
Myelin Imaging	Oral	13:30	15:30	Wednesday, April 22	5392	A Multi-Inversio	Peng	Cao	The University of Hong	China	First Author
Machine Learning: Ge	Digital Poster	15:45	16:45	Tuesday, April 21	5408	Deep Learning	Peng	Cao	The University of Hong	China	First Author
Mind Your Head: Man	Oral	08:15	10:15	Thursday, April 23	5472	MOCO-BUDA:	Xiaozhi	Cao	Zhejiang University	China	First Author
Obsessive Compulsive	Digital Poster	16:45	17:45	Tuesday, April 21	5824	Disrupted Rest	Lingxiao	Cao	Huaxi MR Research C	China	First Author
Breast (machine learn	Digital Poster	14:30	15:30	Tuesday, April 21	6021	Combination of	Kun	Cao	Peking University Can	China	First Author
Acquisition, Reconstru	Digital Poster	09:15	10:15	Thursday, April 23	6126	Evaluation of p	Di	Cao	Kennedy Krieger Instit	United States	First Author
Machine learning for in	Digital Poster	08:15	09:15	Tuesday, April 21	7168	Partial Fourier	Peibei	Cao	The University of Hong	China	First Author
Lung and mediastinum	Digital Poster	14:15	15:15	Thursday, April 23	3182	Free breathing	Dante	Capaldi	Stanford University Sc	United States	First Author
Velocity & Flow	Oral	08:15	10:15	Monday, April 20	2567	Quantitative M	Alessandra	Caporale	Laboratory for Structu	United States	First Author
Emerging Neuro Brain	Digital Poster	14:30	15:30	Wednesday, April 22	2572	CMRO2 and sl	Alessandra	Caporale	University of Pennsylv	United States	First Author
New Frontiers in Hype	Oral	15:45	17:45	Tuesday, April 21	3373	Transportable	Andrea	Capozzi	Danish Technical Univ	Denmark	First Author
Diffusion: Phantoms, S	Digital Poster	14:15	15:15	Thursday, April 23	1497	Validation of N	Silvia	Capuani	CNR ISC	Italy	First Author
Multiple Sclerosis/Neu	Digital Poster	14:45	15:45	Monday, April 20	5451	Brainstem mor	Tiziana	Carandini	University of Sussex	United Kingdom	First Author
Molecular imaging - ap	Digital Poster	08:15	09:15	Tuesday, April 21	3879	TSPO-PET/MR	Mackenzie	Carlson	Stanford University	United States	First Author
Molecular imaging - ap	Digital Poster	08:15	09:15	Tuesday, April 21	3880	Hippocampal S	Mackenzie	Carlson	Stanford University	United States	First Author
Dielectric Materials an	Digital Poster	16:45	17:45	Wednesday, April 22	7258	SNR Comparis	Giuseppe	Carluccio	Center for Advanced I	United States	First Author
Dielectric Materials an	Digital Poster	16:45	17:45	Wednesday, April 22	7299	Distribution an	Giuseppe	Carluccio	Center for Advanced I	United States	First Author
Cancer Imaging: Misc	Digital Poster	16:45	17:45	Wednesday, April 22	1434	Parameter Ind	Madeline	Carr	University of Wollong	Australia	First Author
Cardiac Function I	Digital Poster	15:45	16:45	Tuesday, April 21	149	Outer volume s	Eric	Carruth	Geisinger	United States	First Author
Chemical Exchange &	Oral	15:45	17:45	Wednesday, April 22	2470	Fluid suppress	Stefano	Casagrande	Olea Medical	France	First Author
Neurodegeneration: S	Digital Poster	09:15	10:15	Tuesday, April 21	2547	Drumming train	Chiara	Casella	Cardiff University Brail	United Kingdom	First Author
Contrast Mechanisms	Digital Poster	14:30	15:30	Wednesday, April 22	3159	Exploring the a	Chiara	Casella	Cardiff University Brail	United Kingdom	First Author
Multiple sclerosis: Out	Digital Poster	13:30	14:30	Wednesday, April 22	6123	Gray matter re	Maria	Cassiano	University "Federico II	Italy	First Author
Connectivity-based Ap	Digital Poster	16:45	17:45	Tuesday, April 21	6830	The Neural Bas	Peter	Castagna	Penn State University	United States	First Author
MRI Safety and Interv	Digital Poster	15:45	16:45	Tuesday, April 21	4169	In vivo MRI me	Antonella	Castellano	Neuroradiology Unit at	Italy	First Author
Diffusion: microstructu	Digital Poster	16:45	17:45	Tuesday, April 21	4967	Toolbox for spi	Carlos	Castillo-Passi	Millennium Nucleus fo	Chile	First Author
Machine Learning in B	Oral	13:30	15:30	Wednesday, April 22	6503	Transfer Learn	Renee	Cattell	Stony Brook University	United States	First Author
Breast (machine learn	Digital Poster	14:30	15:30	Tuesday, April 21	6607	Improvement o	Renee	Cattell	Stony Brook University	United States	First Author
Quantitative MRI II	Digital Poster	17:00	18:00	Monday, April 20	7397	Cross-Field Sti	Renee	Cattell	Stony Brook University	United States	First Author
Novel Acquisitions and	Digital Poster	15:45	16:45	Wednesday, April 22	3839	Phase Recons	Stephen	Cauley	A. A. Martinos Center	United States	First Author
Myocardial Tissue Cha	Digital Poster	13:45	14:45	Monday, April 20	4896	Feasibility of T	Csilla	Celeng	University Medical Ce	Netherlands	First Author
Our Aging Brains: Wh	Power Pitch	13:30	15:30	Tuesday, April 21	2261	Age-dependen	Abigail	Cember	University of Pennsylv	United States	First Author
MR Fingerprinting I	Digital Poster	13:45	14:45	Monday, April 20	4344	Effects of spati	Matteo	Cencini	University of Pisa	Italy	First Author

Session Name	Session Type	Session Start	Session End	Session Day	Abstract Submission ID	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Country	Author Type
fMRI preclinical	Digital Poster	08:15	09:15	Thursday, April 23	2135	Optogenetic fMRI	Domenic	Cerri	University of North Carolina	United States	First Author
Diffusion: Methods	Digital Poster	08:15	09:15	Thursday, April 23	1680	Reproducibility of	Suheyly	Cetin Karayumak	Harvard Medical School	United States	First Author
Diffusion: Methods	Digital Poster	08:15	09:15	Thursday, April 23	6631	Exploring the role of	Suheyly	Cetin Karayumak	Harvard Medical School	United States	First Author
NeuroPsychiatric Disorders	Digital Poster	14:30	15:30	Tuesday, April 21	5387	The Neural Architecture	Hyunsil	Cha	Kyungpook National University	Korea, Republic of	First Author
Pairs of Psychoradiologists	Digital Poster	15:45	16:45	Tuesday, April 21	6564	Longitudinal functional	Jungho	Cha	UCLA School of Medicine	United States	First Author
Musculoskeletal Emergencies	Digital Poster	09:15	10:15	Wednesday, April 22	3923	Whole Body CT	Ravi	Chachad	University of California	United States	First Author
Diffusion: microstructure	Digital Poster	16:45	17:45	Tuesday, April 21	3432	Mapping diffusion	Jordan	Chad	Baycrest Health Sciences	Canada	First Author
Orientation modeling and	Digital Poster	09:15	10:15	Wednesday, April 22	3442	Investigating anisotropy	Jordan	Chad	Baycrest Health Sciences	Canada	First Author
Diffusion Signal Analysis	Digital Poster	14:30	15:30	Tuesday, April 21	3452	Weighted lineal	Jordan	Chad	Baycrest Health Sciences	Canada	First Author
Liver fibrosis and cirrhosis	Digital Poster	14:30	15:30	Tuesday, April 21	5336	Validation of magnetic	Yeon Ji	Chae	Asan Medical Center,	Republic of Korea	First Author
Cardiovascular MRI Techniques	Digital Poster	13:45	14:45	Monday, April 20	224	Assessment of myocardial	shengting	chai	Tianjin First Central Hospital	China	First Author
Neurodegeneration: Frontotemporal	Digital Poster	08:15	09:15	Tuesday, April 21	336	Brain Iron Deposition	Chao	Chai	Tianjin First Central Hospital	China	First Author
Neurodegeneration: Subcortical	Digital Poster	09:15	10:15	Tuesday, April 21	1532	Increased Cerebral	Chao	Chai	Tianjin First Central Hospital	China	First Author
MRI Safety	Power Pitch	08:15	10:15	Tuesday, April 21	1998	Using Resting State	Wen Yen	Chai	Chang-Gung Memorial	Taiwan	First Author
Neuroimaging and AI: Diffusion	Digital Poster	13:30	14:30	Wednesday, April 22	3013	Quantification of	JyhWen	Chai	Taichung Veterans General	Taiwan	First Author
Diffusion: Applications	Digital Poster	09:15	10:15	Thursday, April 23	3014	IVIM Diffusion-Weighted	JyhWen	Chai	Taichung Veterans General	Taiwan	First Author
Probing Physiology with	Power Pitch	08:15	10:15	Thursday, April 23	3655	When vision meets	Yuhui	Chai	Section on Functional	United States	First Author
Submillimeter 7 Tesla	Oral	15:45	17:45	Wednesday, April 22	3846	A magnetization transfer	Yuhui	Chai	Section on Functional	United States	First Author
Pediatric High-End Proton	Oral	16:00	18:00	Monday, April 20	5	Highlighting trauma	Maxime	Chamberland	Cardiff University	United Kingdom	First Author
Myelin Imaging	Oral	13:30	15:30	Wednesday, April 22	612	Diffusion informed	Kwok-Shing	Chan	Radboud University	Netherlands	First Author
Advanced Cancer Imaging	Power Pitch	13:45	15:45	Monday, April 20	744	Magnetization transfer	Rachel	Chan	Sunnybrook Research	Canada	First Author
CMR: Machine Learning	Digital Poster	13:30	14:30	Wednesday, April 22	1311	Real-time Cine MRI	Yan-Chi Ivy	Chan	Department of Cardiology	United States	First Author
Clinical Epilepsy and Tractography	Digital Poster	14:15	15:15	Thursday, April 23	2173	BOLD Response	Suk-tak	Chan	Massachusetts General	United States	First Author
fMRI in Animal Models	Oral	13:30	15:30	Wednesday, April 22	2763	Layer-specific BOLD	Russell	Chan	Stanford University	United States	First Author
Thoracic MRI	Oral	08:15	10:15	Thursday, April 23	3438	Benchmarking	Ho-Fung	Chan	University of Sheffield	United Kingdom	First Author
Pulmonary Power	Power Pitch	15:45	17:45	Wednesday, April 22	4519	Voxel-wise correlation	Ho-Fung	Chan	University of Sheffield	United Kingdom	First Author
Musculoskeletal 2	Power Pitch	13:30	15:30	Wednesday, April 22	5061	Intervertebral Disc	Deva	Chan	Rensselaer Polytechnic	United States	First Author
MRS technical II	Digital Poster	17:00	18:00	Monday, April 20	5240	Improved Multi-echo	Kimberly	Chan	University of Texas South	United States	First Author
fMRI Applications	Power Pitch	08:15	10:15	Tuesday, April 21	6518	Laminar fMRI	Russell	Chan	Stanford University	United States	First Author
Machine Learning - Artificial	Power Pitch	08:15	10:15	Thursday, April 23	6705	Local Perturbation	Chin-Cheng	Chan	University of Southern	United States	First Author
fMRI Physiology B	Digital Poster	09:15	10:15	Tuesday, April 21	7266	Dynamic Brain	Suk-tak	Chan	Massachusetts General	United States	First Author
fMRI Physiology B	Digital Poster	09:15	10:15	Tuesday, April 21	7347	Cerebrovascular	Suk-tak	Chan	Massachusetts General	United States	First Author
Preclinical: Models and	Digital Poster	13:30	14:30	Tuesday, April 21	1849	Microvascular	Suk-Ki	Chang	Hallym University medical	Republic of Korea	First Author
Emerging Neuro Brain	Digital Poster	13:30	14:30	Wednesday, April 22	6680	Viscerotoxic Brain	Ken	Chang	Martinos Center for Biomedical	United States	First Author
Diffusion: Reconstruct	Oral	08:15	10:15	Tuesday, April 21	6783	High-Resolution	Hing-Chiu	Chang	The University of Hong	Hong Kong	First Author
Mitigating Sample-Induced	Digital Poster	08:15	09:15	Wednesday, April 22	304	A semi-autofocus	Tzu-Cheng	Chao	Mayo Clinic	United States	First Author
fMRI Applications	Power Pitch	08:15	10:15	Tuesday, April 21	6268	Simultaneous fMRI	Tzu-Hao	Chao	University of North Carolina	United States	First Author
MR Engineering in Academic	Digital Poster	14:45	15:45	Monday, April 20	6960	Realistic MRI parameter	Manuel	Chapa	Pontificia Universidad	Chile	First Author
Cancer Imaging: Non-invasive	Oral	08:15	10:15	Thursday, April 23	5183	In vivo fluorine	Fanny	Chapelin	University of Kentucky	United States	First Author
Meniscus/Tendon	Digital Poster	13:45	14:45	Monday, April 20	2863	Magic Angle Diffraction	Karyn	Chappell	Stanford University	United States	First Author
Meniscus/Tendon	Digital Poster	13:45	14:45	Monday, April 20	2868	Magic Angle Diffraction	Karyn	Chappell	Stanford University	United States	First Author
Cardiovascular Machine	Oral	13:30	15:30	Tuesday, April 21	3419	Stop copying cardiac	Agisilaos	Chartsian	Institute of Digital Communications	United Kingdom	First Author
Body Trunk Cancer	Power Pitch	13:45	15:45	Monday, April 20	1304	Quantitative magnetic	Aritrick	Chatterjee	University of Chicago	United States	First Author
Prostate	Oral	08:15	10:15	Wednesday, April 22	1305	Prospective Validation	Aritrick	Chatterjee	University of Chicago	United States	First Author
Quantitative multi-parametric	Digital Poster	08:15	09:15	Wednesday, April 22	1395	Cross vendor validation	Aritrick	Chatterjee	University of Chicago	United States	First Author
Preclinical Studies: Characterization	Digital Poster	17:00	18:00	Monday, April 20	587	White Matter Microstructure	Gustavo	Chau Loo Kung	Stanford University	United States	First Author
Value of MRI	Combined Educational & Scientific	13:15	15:15	Thursday, April 23	1414	Rapid High-Value	Akshay	Chaudhari	Stanford University	United States	First Author
Cartilage 1	Digital Poster	13:45	14:45	Monday, April 20	1415	Scan-Rescan Validation	Akshay	Chaudhari	Stanford University	United States	First Author
Typical and atypical Patterns	Digital Poster	08:15	09:15	Thursday, April 23	1836	Patterns of regional	Shefali	Chaudhary	All India Institute of Medical	India	First Author
Electromagnetic Properties	Digital Poster	14:30	15:30	Wednesday, April 22	3797	Current Density	Munish	Chauhan	Arizona State University	United States	First Author
Electromagnetic Properties	Digital Poster	14:30	15:30	Wednesday, April 22	7015	Imaging of Current	Munish	Chauhan	Arizona State University	United States	First Author
Potpourri of Contrast Mechanisms	Digital Poster	13:15	14:15	Thursday, April 23	4028	Macromolecular	Sofia	Chavez	CAMH	Canada	First Author

Session Name	Session Type	Session Start	Session End	Session Day	Abstract Submission ID	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Country	Author Type
Neurovascular: MRA,	Digital Poster	15:45	16:45	Wednesday, April 22	720	Pitfall and accu	Orasa	Chawalparit	Faculty of Medicine Si	Thailand	First Author
Treasure Chest of Neu	Digital Poster	14:15	15:15	Thursday, April 23	6821	Quantitative Su	Sanjeev	Chawla	Perelman School of M	United States	First Author
Neurovascular: Syster	Digital Poster	08:15	09:15	Thursday, April 23	4652	MRI features o	Yiwei	Che	The First Affiliated Hos	China	First Author
Encephalopathies & S	Digital Poster	13:15	14:15	Thursday, April 23	5186	White Matter A	Yiwei	Che	The First Affiliated Hos	China	First Author
Treasure Chest of Neu	Digital Poster	14:15	15:15	Thursday, April 23	5440	Changes in cel	Yiwei	Che	The First Affiliated Hos	China	First Author
Meniscus/Tendon	Digital Poster	13:45	14:45	Monday, April 20	2538	Subtle Intensity	Venkata Veerendran	Chebrolu	Siemens Medical Solu	United States	First Author
Mitigating Sample-Ind	Digital Poster	08:15	09:15	Wednesday, April 22	2977	Improving 7T C	Venkata Veerendran	Chebrolu	Siemens Medical Solu	United States	First Author
High-field imaging	Digital Poster	13:30	14:30	Tuesday, April 21	3985	Qualitative and	Venkata Veerendran	Chebrolu	Siemens Medical Solu	United States	First Author
Molecular Imaging Ted	Power Pitch	13:15	15:15	Thursday, April 23	62	Hyperpolarized	Jun	Chen	University of Texas Sc	United States	First Author
Muscle	Oral	08:15	10:15	Thursday, April 23	177	High-resolution	Lin	Chen	The Johns Hopkins Un	United States	First Author
Emerging Neuro Brain	Digital Poster	14:30	15:30	Wednesday, April 22	434	Multimodal Qu	Bertwin Zhicheng	Chen	Singapore General Ho	Singapore	First Author
Head and Neck	Digital Poster	16:45	17:45	Wednesday, April 22	454	The impairmen	Qian	Chen	Beijing Friendship Hos	China	First Author
Machine learning for ir	Digital Poster	16:00	17:00	Monday, April 20	474	Real-Time Car	Eric	Chen	United Imaging Intellig	United States	First Author
Clinical applications of	Digital Poster	09:15	10:15	Wednesday, April 22	511	The impact of	Wenwen	Chen	Tsinghua University	China	First Author
Female pelvis, placen	Digital Poster	15:45	16:45	Wednesday, April 22	543	Placental Perfu	Ruiming	Chen	University of Wisconsin	United States	First Author
Neurodegeneration: S	Digital Poster	09:15	10:15	Tuesday, April 21	575	Proximal Nerve	Yongsheng	Chen	Wayne State Universi	United States	First Author
Brain Tumour: Diffusio	Digital Poster	14:15	15:15	Thursday, April 23	638	Histogram anal	Xiaodan	Chen	Fujian Cancer Hospita	China	First Author
Image Optimization &	Power Pitch	13:15	15:15	Thursday, April 23	724	The Applicatio	Guangtao	Chen	The University of Hong	China	First Author
Treasure Chest of Neu	Digital Poster	14:15	15:15	Thursday, April 23	1227	The brain struc	Qian	Chen	Beijing Friendship Hos	China	First Author
Flow: cutting-edge	Digital Poster	16:45	17:45	Tuesday, April 21	1300	Flow measurem	Zhensen	Chen	University of Washing	United States	First Author
MRA & Atherosclerosis	Oral	13:15	15:15	Thursday, April 23	1301	iSNAP sequen	Zhensen	Chen	University of Washing	United States	First Author
Rectal Cancer	Digital Poster	17:00	18:00	Monday, April 20	1525	A preliminary s	Weicui	Chen	The second Affiliated I	China	First Author
Encephalopathies & S	Digital Poster	13:15	14:15	Thursday, April 23	1724	Intrinsic brain a	Hua-Jun	Chen	Fujian Medical Univers	China	First Author
Neurodegeneration: M	Digital Poster	15:45	16:45	Wednesday, April 22	1729	Abnormal anal	Hua-Jun	Chen	Fujian Medical Univers	China	First Author
Encephalopathies & S	Digital Poster	13:15	14:15	Thursday, April 23	1781	Aberrant Dyna	Hua-Jun	Chen	Fujian Medical Univers	China	First Author
Preclinical Studies: Ch	Digital Poster	17:00	18:00	Monday, April 20	1952	Functioning of	Lin	Chen	The Johns Hopkins Un	United States	First Author
QSM in applications	Digital Poster	09:15	10:15	Thursday, April 23	1990	Quantitative su	Lin	Chen	Department of Radiolo	United States	First Author
Neurodegeneration: F	Digital Poster	08:15	09:15	Tuesday, April 21	2160	Nucleus Accun	Ting-Chieh	Chen	National Yang-Ming U	Taiwan	First Author
Encephalopathies & S	Digital Poster	13:15	14:15	Thursday, April 23	2175	Thalamic struc	Hua-Jun	Chen	Fujian Medical Univers	China	First Author
Neuroimaging: Image	Digital Poster	15:45	16:45	Wednesday, April 22	2267	Multi-planar, m	Li	Chen	University of Washing	United States	First Author
fMRI Acquisition A	Digital Poster	13:45	14:45	Monday, April 20	2323	Reduced Inter-	Xi	Chen	University of Oxford	United Kingdom	First Author
Cancer Imaging: Ther	Digital Poster	14:30	15:30	Tuesday, April 21	2345	MRI Guided an	Lijuan	Chen	Henan Provincial Peop	China	First Author
Imaging and Spectros	Oral	08:15	10:15	Tuesday, April 21	2605	Association of	Jyun-Ru	Chen	Department of Biomed	Taiwan	First Author
Preclinical Studies: Ch	Digital Poster	16:00	17:00	Monday, April 20	2855	Machine-Learn	Cheng-Yu	Chen	Taipei Medical Univers	Taiwan	First Author
Pediatric Neuro: Acqui	Digital Poster	13:30	14:30	Tuesday, April 21	3021	R2* mapping in	Yingqian	Chen	First Affiliated Hospital	China	First Author
Typical and atypical P	Digital Poster	08:15	09:15	Thursday, April 23	3042	Fibre-specific v	Po-Yuan	Chen	Chang Gung Universit	Taiwan	First Author
Interventional Devices	Digital Poster	16:45	17:45	Tuesday, April 21	3107	Deuterium oxid	Lin	Chen	The Johns Hopkins Un	United States	First Author
Non connectivity base	Digital Poster	14:15	15:15	Thursday, April 23	3143	Disrupted spor	Wen	Chen	The First Affiliated Hos	China	First Author
Cancer Imaging: Perfu	Digital Poster	13:30	14:30	Tuesday, April 21	3260	Radiogenomic	Kuan	Chen	Taipei Medical Univers	Taiwan	First Author
Emerging Neuro Brain	Digital Poster	14:30	15:30	Wednesday, April 22	3264	MR radiomic fe	Nai-Chi	Chen	National Yang-Ming U	Taiwan	First Author
CEST friends and fam	Digital Poster	14:15	15:15	Thursday, April 23	3271	Glucose Metab	Yu-Wen	Chen	Academia Sinica	Taiwan	First Author
fMRI Analysis Method	Digital Poster	14:45	15:45	Monday, April 20	3348	BOLD signal si	Tiao	Chen	Shandong First Medic	China	First Author
Acquisition, Reconstru	Digital Poster	08:15	09:15	Thursday, April 23	3368	Rapid 3D Navig	Zhiyong	Chen	Union Hospital, Fujian	China	First Author
RF Coils IV	Digital Poster	17:00	18:00	Monday, April 20	3399	An 8-channel L	Haiwei	Chen	The University of Que	Australia	First Author
Multiple Sclerosis: Fro	Power Pitch	15:45	17:45	Wednesday, April 22	3568	In vivo proton	Weiwei	Chen	Tongji hospital, Tongji	China	First Author
Acquisition, Reconstru	Digital Poster	08:15	09:15	Thursday, April 23	3587	Low-rank base	Fangge	Chen	Chongqing University	China	First Author
Pediatric Technical Ad	Digital Poster	08:15	09:15	Tuesday, April 21	3645	An integrated f	Ziyang	Chen	Center for Brain Imagi	China	First Author
Liver: Methods & Appl	Oral	08:15	10:15	Monday, April 20	3659	Noninvasive as	Jingbiao	Chen	Mayo Clinic	United States	First Author
Pediatric Technical Ad	Digital Poster	08:15	09:15	Tuesday, April 21	3850	A deep transfe	Ming	Chen	Cincinnati Children's H	United States	First Author
Pancreas and Hepatol	Digital Poster	14:30	15:30	Wednesday, April 22	3974	Evaluation of F	Lihua	Chen	The First Affiliated Hos	China	First Author
Novel Acquisitions and	Digital Poster	16:45	17:45	Wednesday, April 22	4143	Sparse-Coding	Jingjia	Chen	University of California	United States	First Author
Cartilage 1	Digital Poster	13:45	14:45	Monday, April 20	4199	Assessment of	Xiaoshuai	Chen	The third Hospital of H	China	First Author



Session Name	Session Type	Session Start	Session End	Session Day	Abstract Submission ID	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Country	Author Type
MRS reconstruction & Cancer Imaging: Miscellaneous	Digital Poster	08:15	09:15	Wednesday, April 22	4204	MRI-assisted D	Kevin	Chen	Stanford University	United States	First Author
CMR: Atherosclerosis 4D Flow and even high fMRI applications	Digital Poster	16:45	17:45	Wednesday, April 22	4480	Histogram Ana	Chen	Chen	the First Affiliated Hos	China	First Author
Machine Learning - Artificial Connectivity-based Applications	Digital Poster	08:15	09:15	Tuesday, April 21	4574	Evolution of Di	Xiaoyi	Chen	Beijing Geriatric Hospit	China	First Author
Advances in MR Fingerprinting	Digital Poster	15:45	16:45	Tuesday, April 21	4578	Investigation of	Wen	Chen	Hubei Shiyan Taihe H	China	First Author
Machine Learning: General fMRI Multimodal Analysis	Digital Poster	13:15	14:15	Thursday, April 23	4586	Insular subdivis	Pan	Chen	Medical Imaging Cente	China	First Author
MR Engineering in Act Musculoskeletal 1	Power Pitch	08:15	10:15	Thursday, April 23	4697	Visualizing and	Li	Chen	University of Washing	United States	First Author
Motion Correction non Neuroimaging and AI: Musculoskeletal Miscellaneous	Digital Poster	16:45	17:45	Tuesday, April 21	4864	Simulation of p	Henry	Chen	UT MD Anderson Can	United States	First Author
Pairs of Psychoradiology Simulation in MR Design	Oral	08:15	10:15	Tuesday, April 21	4932	Improving moti	Yong	Chen	Case Western Reserv	United States	First Author
Update on Schizophrenia Bone 2	Digital Poster	15:45	16:45	Tuesday, April 21	4954	Dictionary-base	Yong	Chen	University of North Ca	United States	First Author
Pediatric Neuro: Morphology	Digital Poster	13:15	14:15	Thursday, April 23	4989	Mapping the br	Yi	Chen	Research Group of Tr	Germany	First Author
Shallow Teaching Protocol	Digital Poster	13:45	14:45	Monday, April 20	5008	Relationship be	Bixia	Chen	Erwin L. Hahn Institut	Germany	First Author
RF Safety	Power Pitch	15:45	17:45	Tuesday, April 21	5178	Classification o	Yongye	Chen	Peking University Thir	China	First Author
Brain Tumour: Radiomics	Digital Poster	14:45	15:45	Monday, April 20	5203	A Synthetic Co	Zhifeng	Chen	Southern Medical Univ	China	First Author
Hyperpolarization II	Digital Poster	13:30	14:30	Wednesday, April 22	5371	Deep Learning	Yung-Chieh	Chen	Taipei Medical Univers	Taiwan	First Author
Hyperpolarized 13C MR Spectroscopy	Digital Poster	09:15	10:15	Wednesday, April 22	5423	Imaging Cartila	Yen-Chang	Chen	GE Healthcare	Taiwan	First Author
Hepatocellular Carcinoma	Digital Poster	15:45	16:45	Tuesday, April 21	5461	Longitudinal be	Yu-Chieh	Chen	National Taiwan Unive	Taiwan	First Author
fMRI Physiology B	Digital Poster	15:45	16:45	Wednesday, April 22	5669	Design and sim	Qiaoyan	Chen	Shenzhen Institutes of	China	First Author
Probing Physiology with Hyperpolarization I	Oral	16:00	18:00	Monday, April 20	5719	Multiple Brain A	Chang-Le	Chen	Institute of Medical De	Taiwan	First Author
Musculoskeletal Miscellaneous	Digital Poster	09:15	10:15	Wednesday, April 22	5814	Quantitative M	Pianpian	Chen	Hospital of Stomatolog	China	First Author
RF Safety	Digital Poster	14:30	15:30	Tuesday, April 21	5871	Brain region se	Huangyuan	Chen	East China Normal Un	China	First Author
Brain Tumour: Radiomics	Digital Poster	15:45	16:45	Wednesday, April 22	5950	Differentiation	Luguang	Chen	Changhai Hospital of	China	First Author
Hyperpolarized 13C MR Spectroscopy	Digital Poster	17:00	18:00	Monday, April 20	5968	A method for M	Xin	Chen	Canon Medical Resea	United States	First Author
Hepatocellular Carcinoma	Digital Poster	09:15	10:15	Thursday, April 23	6103	MRF for preop	Rushi	Chen	Henan provincial peop	China	First Author
fMRI Physiology B	Digital Poster	17:00	18:00	Monday, April 20	6222	Comparative st	Anliang	Chen	The First Affiliated Hos	China	First Author
Probing Physiology with Hyperpolarization I	Digital Poster	17:00	18:00	Monday, April 20	6356	Feasibility of H	Jun	Chen	UT Southwestern Med	United States	First Author
Musculoskeletal Miscellaneous	Digital Poster	08:15	09:15	Thursday, April 23	6387	Radiomics app	Rushi	Chen	Henan provincial peop	China	First Author
RF Safety	Combined Educational & Scientific	08:15	10:15	Thursday, April 23	6393	Hyperpolarized	Jun	Chen	UT Southwestern Med	United States	First Author
Brain Tumour: Radiomics	Digital Poster	17:00	18:00	Monday, April 20	6442	R2* yield by ID	Rushi	Chen	Henan provincial peop	China	First Author
Hyperpolarized 13C MR Spectroscopy	Digital Poster	09:15	10:15	Tuesday, April 21	6453	Neural Basis o	Shichun	Chen	State University of Ne	United States	First Author
Hepatocellular Carcinoma	Power Pitch	08:15	10:15	Thursday, April 23	6554	Probing the ne	Jingyuan	Chen	Massachusetts Gener	United States	First Author
fMRI Physiology B	Digital Poster	16:00	17:00	Monday, April 20	6572	Hyperpolarized	Jun	Chen	UT Southwestern Med	United States	First Author
Probing Physiology with Hyperpolarization I	Digital Poster	09:15	10:15	Wednesday, April 22	6599	Fat suppressio	YanJun	Chen	The Third Affiliated Hd	China	First Author
Musculoskeletal Miscellaneous	Digital Poster	17:00	18:00	Monday, April 20	6720	Simultaneous	Xin	Chen	Canon Medical Resea	United States	First Author
Hyperpolarized 13C MR Spectroscopy	Digital Poster	14:30	15:30	Tuesday, April 21	6726	Deep learning	Shenglan	Chen	Stony Brook University	United States	First Author
Hepatocellular Carcinoma	Combined Educational & Scientific	08:15	10:15	Wednesday, April 22	6727	In vivo NAD+/N	Xi	Chen	McLean Hospital; Har	United States	First Author
fMRI Physiology B	Digital Poster	15:45	16:45	Tuesday, April 21	6872	Application of	Xin	Chen	Canon Medical Resea	United States	First Author
Probing Physiology with Hyperpolarization I	Digital Poster	14:45	15:45	Monday, April 20	7029	Quantitative As	Sihao	Chen	Washington University	United States	First Author
Musculoskeletal Miscellaneous	Digital Poster	16:45	17:45	Wednesday, April 22	7060	Characterizatio	Jingbiao	Chen	Mayo Clinic	United States	First Author
Hyperpolarized 13C MR Spectroscopy	Oral	08:15	10:15	Monday, April 20	7067	Simultaneous s	Lie	Chen	Mayo Clinic	United States	First Author
Hepatocellular Carcinoma	Digital Poster	16:00	17:00	Monday, April 20	7119	Is renal blood s	Lihua	Chen	The First Affiliated Hos	China	First Author
fMRI Physiology B	Digital Poster	09:15	10:15	Wednesday, April 22	7147	Cerebellar con	Yu	Chen	The University of Sydr	Australia	First Author
Probing Physiology with Hyperpolarization I	Digital Poster	15:45	16:45	Wednesday, April 22	7156	Assessment of	Jenny	Chen	NYU School of Medic	United States	First Author
Musculoskeletal Miscellaneous	Oral	16:00	18:00	Monday, April 20	7184	Multi-Echo Mul	Shihui	Chen	The University of Hong	Hong Kong	First Author
Hyperpolarized 13C MR Spectroscopy	Oral	16:00	18:00	Monday, April 20	7235	Evaluation of A	Yu	Chen	Peking Union Medical	China	First Author
Hepatocellular Carcinoma	Oral	15:30	17:30	Thursday, April 23	7263	Employing sim	Jingyuan	Chen	Massachusetts Gener	United States	First Author
fMRI Physiology B	Digital Poster	09:15	10:15	Thursday, April 23	7388	Highly Acceler	Shihui	Chen	The University of Hong	Hong Kong	First Author
Probing Physiology with Hyperpolarization I	Power Pitch	13:30	15:30	Wednesday, April 22	7436	Using Deep Le	David	Chen	Stanford University	United States	First Author
Musculoskeletal Miscellaneous	Digital Poster	08:15	09:15	Thursday, April 23	2773	Use of 2D imag	Thomas	Chenevert	University of Michigan	United States	First Author
Hyperpolarized 13C MR Spectroscopy	Oral	13:15	15:15	Thursday, April 23	432	Simultaneous	Cheng-Chieh	Cheng	University of Pennsylv	United States	First Author
Hepatocellular Carcinoma	Digital Poster	13:45	14:45	Monday, April 20	1224	Accelerated Hi	Feng	Cheng	University of North Ca	United States	First Author
fMRI Physiology B	Digital Poster	09:15	10:15	Tuesday, April 21	1576	Imaging the Ni	Zenghui	Cheng	Ruijin Hospital, school	China	First Author
Probing Physiology with Hyperpolarization I	Digital Poster	16:00	17:00	Monday, April 20	2450	Monitoring the	Zhongyuan	Cheng	First Affiliated Hospital	China	First Author

Session Name	Session Type	Session Start	Session End	Session Day	Abstract Submission ID	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Country	Author Type
Diffusion: Methods	Digital Poster	08:15	09:15	Thursday, April 23	2554	Sparse Repres	Hu	Cheng	Indiana University	United States	First Author
Machine learning for i	Digital Poster	17:00	18:00	Monday, April 20	4219	ISTA-nets: enh	Jing	Cheng	Shenzhen Institutes of	China	First Author
Machine learning for i	Digital Poster	09:15	10:15	Tuesday, April 21	4683	Learning recon	Jing	Cheng	Shenzhen Institutes of	China	First Author
Cancer Imaging: Misc	Digital Poster	15:45	16:45	Wednesday, April 22	5170	Validation of ad	Chuanli	Cheng	Shenzhen Institutes of	China	First Author
Pediatric Neuro: Struc	Digital Poster	14:30	15:30	Tuesday, April 21	5272	Alterations in b	Yannan	Cheng	the First Affiliated Hos	China	First Author
Acquisition, Reconstru	Digital Poster	09:15	10:15	Thursday, April 23	5306	VIOLIN: improv	Jing	Cheng	Shenzhen Institutes of	China	First Author
Diabetes, Nutrition, an	Digital Poster	09:15	10:15	Wednesday, April 22	5436	Studying the ef	Chuanli	Cheng	Shenzhen Institutes of	China	First Author
Diffusion: Acquisition, Power Pitch	Power Pitch	13:15	15:15	Thursday, April 23	6159	Denoisng of D	Hu	Cheng	Indiana University	United States	First Author
Cancer Imaging: Phys	Oral	16:00	18:00	Monday, April 20	6694	Metabolomic C	Leo	Cheng	MGH/Harvard	United States	First Author
Deep Prostatomics	Digital Poster	16:00	17:00	Monday, April 20	6846	Characterizati	Leo	Cheng	MGH/Harvard	United States	First Author
MRS Cancer Applicati	Digital Poster	08:15	09:15	Wednesday, April 22	7099	Investigation of	Leo	Cheng	Massachusetts Gener	United States	First Author
Neuroimaging Techniq	Oral	13:45	15:45	Monday, April 20	7139	A real-time qua	Yumeng	Cheng	Institute of Medical Te	China	First Author
Myocardial Tissue Cha	Digital Poster	09:15	10:15	Tuesday, April 21	325	Arrhythmia Ins	Ernest	Cheung	Austin Health	Australia	First Author
Advanced Cancer Ima	Power Pitch	13:45	15:45	Monday, April 20	2441	Lactate concer	Sai Man	Cheung	University of Aberdee	United Kingdom	First Author
Cancer Imaging: MRS	Digital Poster	14:30	15:30	Wednesday, April 22	2684	Deregulation o	Sai Man	Cheung	University of Aberdee	United Kingdom	First Author
Cancer Imaging: MRS	Digital Poster	14:30	15:30	Wednesday, April 22	2934	Lipid compositi	Sai Man	Cheung	University of Aberdee	United Kingdom	First Author
Cancer Imaging: MRS	Digital Poster	14:30	15:30	Wednesday, April 22	2937	Polyunsaturate	Sai Man	Cheung	University of Aberdee	United Kingdom	First Author
Cancer Imaging: Brea	Digital Poster	16:45	17:45	Wednesday, April 22	3200	Lipid compositi	Sai Man	Cheung	University of Aberdee	United Kingdom	First Author
Neurodegeneration: P	Digital Poster	09:15	10:15	Thursday, April 23	4324	Quantifying Nig	Isabel	Chew	Singapore General Ho	Singapore	First Author
Quantitative Relaxatio	Oral	13:15	15:15	Thursday, April 23	3710	Bloch Modellin	Gitanjali	Chhetri	University of Alberta	Canada	First Author
New Directions in MR	Oral	13:30	15:30	Tuesday, April 21	5505	In vivo Two-ph	Jianshu	Chi	University of California	United States	First Author
Neurodegeneration: F	Digital Poster	08:15	09:15	Tuesday, April 21	7214	Exploration of	Chia-Wen	Chiang	Institute of Biomedical	Taiwan	First Author
Head and Neck	Digital Poster	16:45	17:45	Wednesday, April 22	1507	Comparison of	Ling-Chen	Chien	Emory University	United States	First Author
Liver - Iron and Bile	Digital Poster	08:15	09:15	Wednesday, April 22	2188	MR cholangiop	Cheng-Ping	Chien	National Taiwan Unive	Taiwan	First Author
Gradient and B0 Safet	Digital Poster	15:45	16:45	Wednesday, April 22	6284	MRI Gradient I	Michael	Childers	Abbott	United States	First Author
Acquisition, Reconstru	Digital Poster	08:15	09:15	Thursday, April 23	2756	Domain adapta	Eleni	Chiou	University College Lon	United Kingdom	First Author
Machine Learning in C	Combined Educational & Sc	15:45	17:45	Tuesday, April 21	3572	Deep Learning	Teodora	Chitiboi	Siemens Healthineers	United States	First Author
Machine Learning and	Digital Poster	16:45	17:45	Wednesday, April 22	5285	The feasibility o	Feng-Mao	Chiu	National Yang-Ming U	Taiwan	First Author
MRI Safety	Oral	13:15	15:15	Thursday, April 23	1769	Convex Optimi	Youngdae	Cho	Hanyang University	Republic of Korea	First Author
Neuroimaging: Image	Digital Poster	15:45	16:45	Wednesday, April 22	2070	Cerebral oxyge	Junghun	Cho	Cornell University	United States	First Author
QSM in applications	Digital Poster	09:15	10:15	Thursday, April 23	2779	Sparsity based	Junghun	Cho	Cornell University	United States	First Author
Multiple Sclerosis: Fro	Power Pitch	15:45	17:45	Wednesday, April 22	3728	Regional oxyge	Junghun	Cho	Cornell University	United States	First Author
Data Sampling and Sp	Digital Poster	09:15	10:15	Wednesday, April 22	4795	Highly Acceler	Jaejin	Cho	Athinoula A. Martinos	United States	First Author
fMRI in Animal Models	Oral	13:30	15:30	Wednesday, April 22	6805	Mapping cortic	Shinho	Cho	University of Minnesot	United States	First Author
Myelin Imaging: Acqui	Digital Poster	13:15	14:15	Thursday, April 23	7275	Quantitative su	HwaPyeong	Cho	Ulsan National Institut	Republic of Korea	First Author
31P MRS and MRI	Digital Poster	14:30	15:30	Wednesday, April 22	80	Differential mo	Chang-Hoon	Choi	INM-4, Forschungszet	Germany	First Author
Cancer Imaging: Perfu	Oral	08:15	10:15	Tuesday, April 21	138	Improving the	Kyu Sung	Choi	Korea Advanced Instit	Korea, Republic of	First Author
fMRI Applications	Power Pitch	08:15	10:15	Tuesday, April 21	1536	Layer-depende	Uk-Su	Choi	Center for Information	Japan	First Author
Hardware Component	Oral	15:30	17:30	Thursday, April 23	2092	A novel interch	Chang-Hoon	Choi	INM-4, Forschungszet	Germany	First Author
Epilepsy	Power Pitch	15:45	17:45	Tuesday, April 21	3263	Radiomics Fea	Dongmin	Choi	Yonsei University	Republic of Korea	First Author
Myelin Imaging	Oral	13:30	15:30	Wednesday, April 22	4922	Longitudinal ch	Joon Yul	Choi	Cleveland Clinic	United States	First Author
Neurovascular: Syste	Digital Poster	08:15	09:15	Thursday, April 23	4944	Differential Cor	Soyoung	Choi	University of Southern	United States	First Author
Epilepsy	Power Pitch	15:45	17:45	Tuesday, April 21	5093	Using High-res	Joon Yul	Choi	Cleveland Clinic	United States	First Author
fMRI in Animal Models	Oral	13:30	15:30	Wednesday, April 22	6315	Distinguish her	Sangcheon	Choi	Max Planck Institute fo	Germany	First Author
Emerging AI Applicati	Oral	08:15	10:15	Tuesday, April 21	7268	Fully Automate	Yoon Seong	CHOI	Severance Hospital, Y	Republic of Korea	First Author
Pancreaticohepatobili	Power Pitch	08:15	10:15	Tuesday, April 21	4051	Radiomic Anal	Huanhuan	Chong	Shanghai Institute of M	China	First Author
Neurodegeneration: M	Digital Poster	15:45	16:45	Wednesday, April 22	5562	Gray Matter Ch	Ming-Chung	Chou	Kaohsiung Medical Un	Taiwan	First Author
Preclinical Studies: CN	Digital Poster	17:00	18:00	Monday, April 20	6217	Longitudinal Ch	Peter Cheng-Te	Chou	Biogen	United States	First Author
1H-MRS Non-Cancer	Digital Poster	09:15	10:15	Tuesday, April 21	4905	Detection of m	Poonam	Choudhary	Department of Medica	United States	First Author
Emerging AI Applicati	Oral	08:15	10:15	Tuesday, April 21	4337	A radiomic sign	Tanay	Chougule	Symbiosis Internationa	India	First Author
Diffuse Liver & Metab	Oral	15:45	17:45	Tuesday, April 21	6427	Proton-density	Manil	Chouhan	University College Lor	United Kingdom	First Author
Acquisition, reconstru	Digital Poster	09:15	10:15	Wednesday, April 22	6534	Methods and c	SHILPY	CHOWDHURY	LOMA LINDA UNIVER	United States	First Author

Session Name	Session Type	Session Start	Session End	Session Day	Abstract Submission ID	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Country	Author Type
X nuclei MRI and MRS	Digital Poster	13:30	14:30	Wednesday, April 22	6581	Corrections of	Martin	Christa	University Hospital W	Germany	First Author
Breast (perfusion and	Digital Poster	08:15	09:15	Wednesday, April 22	5877	Assessing voi	Anke	Christenhusz	University of Twente	Netherlands	First Author
Diffusion Signal Analy	Digital Poster	13:30	14:30	Tuesday, April 21	623	Test-retest reli	Ernst	Christiaanse	Swiss Paraplegic Cen	Switzerland	First Author
Diffusion: Reconstruct	Oral	08:15	10:15	Tuesday, April 21	6119	Fat-shift suppr	Daan	Christiaens	King's College London	United Kingdom	First Author
Measuring and Corred	Digital Poster	14:15	15:15	Thursday, April 23	2177	Gradient coil n	Ying-Hua	Chu	Dept. of Radiology, M	Germany	First Author
X-nuclei MRI and MRS	Digital Poster	14:30	15:30	Wednesday, April 22	3166	A Large FOV 3	Dashen	Chu	GE Healthcare, Inc	United States	First Author
Quantitative MRI II	Digital Poster	17:00	18:00	Monday, April 20	4403	Optimized on-t	Ying	Chu	University Medical Ce	Germany	First Author
Liver - Iron and Bile	Digital Poster	08:15	09:15	Wednesday, April 22	6423	Effect of noise	Zili	Chu	Baylor College of Med	United States	First Author
Orientation modeling a	Digital Poster	08:15	09:15	Wednesday, April 22	484	Diffusion Tens	William	Chu Kwan	Hospital for Sick Child	Canada	First Author
Brain Tumour	Digital Poster	09:15	10:15	Thursday, April 23	4202	Grading brain	Tzu-Chao	Chuang	National Sun Yat-Sen	Taiwan	First Author
Pediatric Neuro: Deve	Digital Poster	09:15	10:15	Tuesday, April 21	5405	Investigating th	Yu-Chen	Chuang	Chang Gung Universit	Taiwan	First Author
Novel Acquisitions and	Digital Poster	16:45	17:45	Wednesday, April 22	2546	Multiscale Low	Ilya	Chugunov	University of California	United States	First Author
Emerging Neuro Brain	Digital Poster	15:45	16:45	Tuesday, April 21	779	Diagnosis of In	Mi Sun	Chung	CHUNG-ANG UNIV H	Republic of Korea	First Author
CEST friends and fam	Digital Poster	14:15	15:15	Thursday, April 23	4598	Disparity betw	Julius	Chung	University of Pittsburg	United States	First Author
Quantitative multi-pars	Digital Poster	08:15	09:15	Wednesday, April 22	4606	Phantom study	Davide	Cicolari	Università degli Studi	Italy	First Author
Musculoskeletal 1	Power Pitch	15:45	17:45	Tuesday, April 21	2826	Abnormal [18F	Peter	Cipriano	Stanford University	United States	First Author
X-Nuclei MRS/MRI	Oral	13:30	15:30	Tuesday, April 21	2283	31P-MRSI of th	William	Clarke	University of Oxford	United Kingdom	First Author
31P MRS and MRI	Digital Poster	14:30	15:30	Wednesday, April 22	5775	Fast 31P-MRS	William	Clarke	University of Oxford	United Kingdom	First Author
MRS technical I	Digital Poster	16:00	17:00	Monday, April 20	5947	FSL-MRS: A N	William	Clarke	University of Oxford	United Kingdom	First Author
X-nuclei MRI and MRS	Digital Poster	14:30	15:30	Wednesday, April 22	6213	Comparison of	William	Clarke	University of Oxford	United Kingdom	First Author
Molecular imaging - ap	Digital Poster	08:15	09:15	Tuesday, April 21	6873	Molecular MRI	Veronica	Clavijo Jordan	Massachusetts Gener	United States	First Author
Pediatric Technical Ad	Digital Poster	08:15	09:15	Tuesday, April 21	1560	8-channel dipo	Jérémie	Clément	King's College London	United Kingdom	First Author
Implant Safety	Digital Poster	16:00	17:00	Monday, April 20	4194	Heating risk by	Valeria	Clementi	IRCCS Istituto Ortoped	Italy	First Author
fMRI Multimodal B	Digital Poster	14:15	15:15	Thursday, April 23	5816	Applying Neur	Dirk	Cleppien	German Resilience Ce	Germany	First Author
Emerging AI Applicati	Oral	08:15	10:15	Tuesday, April 21	3951	Automatic strat	Julia	Cluceru	UCSF	United States	First Author
Emerging Neuro Brain	Digital Poster	15:45	16:45	Tuesday, April 21	7088	Automatic Clas	Julia	Cluceru	UCSF	United States	First Author
Emerging AI Applicati	Oral	08:15	10:15	Tuesday, April 21	7210	Using anatomic	Julia	Cluceru	UCSF	United States	First Author
Neurodegeneration: S	Digital Poster	09:15	10:15	Tuesday, April 21	6678	STRUCTURAL	Sirio	Cocozza	University "Federico II	Italy	First Author
Diffusion & Microstruc	Power Pitch	15:45	17:45	Wednesday, April 22	1942	Optimal exper	Santiago	Coelho	University of Leeds	United Kingdom	First Author
MRS technical IV	Digital Poster	16:45	17:45	Tuesday, April 21	5691	Reproducibility	Eduardo	Coello	Brigham and Women's	United States	First Author
Brain Tumor: Metaboli	Oral	15:30	17:30	Thursday, April 23	6915	Long Term Mo	Eduardo	Coello	Brigham and Women's	United States	First Author
Machine Learning: Su	Digital Poster	15:45	16:45	Wednesday, April 22	215	QSMResGAN	Francesco	Cognolato	The University of Que	Australia	First Author
Novel Neuroimaging T	Power Pitch	08:15	10:15	Monday, April 20	4790	Real-Time EPI	Petrice	Cogswell	Mayo Clinic	United States	First Author
Non connectivity base	Digital Poster	14:15	15:15	Thursday, April 23	4701	Comparing Mu	Alexander	Cohen	Medical College of Wi	United States	First Author
Non connectivity base	Digital Poster	14:15	15:15	Thursday, April 23	4780	Evaluating Mul	Alexander	Cohen	Medical College of Wi	United States	First Author
Non connectivity base	Digital Poster	14:15	15:15	Thursday, April 23	4806	Improved Accu	Alexander	Cohen	Medical College of Wi	United States	First Author
Myocardial Perfusion	Oral	08:15	10:15	Tuesday, April 21	2114	Ferumoxylol co	Caroline	Colbert	David Geffen School o	United States	First Author
Machine Learning - Ar	Power Pitch	08:15	10:15	Thursday, April 23	2147	Unsupervised l	Elizabeth	Cole	Stanford University	United States	First Author
Diffuse Liver - fat and	Digital Poster	13:30	14:30	Tuesday, April 21	2496	Limits of Fat q	Timothy	Colgan	University of Wisconsin	United States	First Author
Multiple Sclerosis: Insi	Digital Poster	14:30	15:30	Wednesday, April 22	6867	Cerebral vas	François-Louis	Collemiche	Hospital Gui de Chaul	France	First Author
Keep Still: Managing M	Oral	13:30	15:30	Tuesday, April 21	4807	Bulk Motion Co	Jaume	Coll-Font	Boston Children's Hos	United States	First Author
Diffusion: Acquisition,	Power Pitch	13:15	15:15	Thursday, April 23	5850	Simultaneous c	Jaume	Coll-Font	Boston Children's Hos	United States	First Author
Hyperpolarized Gas Li	Digital Poster	13:30	14:30	Wednesday, April 22	2749	Dissolved 129	Guilhem	Collier	University of Sheffield	United Kingdom	First Author
Pulmonary Power	Power Pitch	15:45	17:45	Wednesday, April 22	6479	Binning method	Guilhem	Collier	University of Sheffield	United Kingdom	First Author
Engineering in MR & E	Power Pitch	08:15	10:15	Wednesday, April 22	4776	Improvement o	Christopher	Collins	New York University S	United States	First Author
Advanced Cancer Ima	Power Pitch	13:45	15:45	Monday, April 20	2818	Extracellular ph	Daniel	Coman	Yale University School	United States	First Author
Spinal Cord: Anatomy	Power Pitch	16:00	18:00	Monday, April 20	4850	Cervical cord r	Anna	Combes	Vanderbilt University M	United States	First Author
Value of MRI	Combined Educational & Sc	13:15	15:15	Thursday, April 23	6754	A comprehens	John	Conklin	Massachusetts Gener	United States	First Author
Prostate	Oral	08:15	10:15	Wednesday, April 22	6953	Improved char	Christopher	Conlin	UC San Diego School	United States	First Author
New Directions in MR	Oral	13:30	15:30	Tuesday, April 21	7103	A Novel, Open	R. Todd	Constable	Yale School of Medicin	United States	First Author
Neurodegeneration: M	Digital Poster	15:45	16:45	Wednesday, April 22	2089	Iron overload in	Valeria	Contarino	Fondazione IRCCS Ca	Italy	First Author
Diffusion: Brain applic	Digital Poster	15:45	16:45	Wednesday, April 22	5032	In vivo Diffusio	Ethan	Cook	University of Nebrask	United States	First Author

Session Name	Session Type	Session Start	Session End	Session Day	Abstract Submission ID	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Country	Author Type
New Directions in MR	Oral	13:30	15:30	Tuesday, April 21	6466	A Point-of-Care	Clarissa	Cooley	Massachusetts Gener	United States	First Author
Hardware Component	Oral	15:30	17:30	Thursday, April 23	6557	Single-sided m	Clarissa	Cooley	Massachusetts Gener	United States	First Author
fMRI Acquisition B	Digital Poster	14:45	15:45	Monday, April 20	5973	The SNR, tSNR	Nadège	Corbin	Wellcome Centre for H	United Kingdom	First Author
fMRI Acquisition B	Digital Poster	14:45	15:45	Monday, April 20	6454	To smooth or r	Nadège	Corbin	Wellcome Centre for H	United Kingdom	First Author
Contrast Mechanisms	Digital Poster	14:30	15:30	Wednesday, April 22	6683	R1 reproducibil	Nadège	Corbin	Wellcome Centre for H	United Kingdom	First Author
Mind Your Head: Man	Oral	08:15	10:15	Thursday, April 23	6124	Preserved high	Lucilio	Cordero-Grande	King's College London	United Kingdom	First Author
fMRI applications	Digital Poster	13:15	14:15	Thursday, April 23	5133	EMD-derived E	Dietmar	Cordes	Cleveland Clinic Lou R	United States	First Author
MR Fingerprinting I	Digital Poster	13:45	14:45	Monday, April 20	2166	Reducing off-re	Ronal	Coronado	Biomedical Imaging C	Chile	First Author
4D Flow and even high	Digital Poster	15:45	16:45	Tuesday, April 21	7202	Comparison of	Philip	Corrado	University of Wisconsin	United States	First Author
Quantitative MRI: Rep	Power Pitch	13:30	15:30	Wednesday, April 22	238	Model-based q	Teresa	Correia	King's College London	United Kingdom	First Author
Pediatric Neuro: Metal	Digital Poster	13:30	14:30	Tuesday, April 21	6779	Characterizatio	Neva	Corrigan	University of Washing	United States	First Author
fMRI Acquisition & An	Oral	16:00	18:00	Monday, April 20	5821	A Paradigm Fr	Isa	Costantini	Athena Project-Team,	France	First Author
Neuroimaging Technic	Oral	13:45	15:45	Monday, April 20	7133	Downloadable	Samantha	Cote	Université de Sherbro	Canada	First Author
Diffusion: Acquisition	Oral	16:00	18:00	Monday, April 20	4332	Diffusion-weight	Michiel	Cottaar	University of Oxford	United Kingdom	First Author
Breast (perfusion and	Digital Poster	08:15	09:15	Wednesday, April 22	1419	The impact of a	Keith	Cover	Amsterdam University	Netherlands	First Author
Cardiac Function II	Digital Poster	16:45	17:45	Tuesday, April 21	417	Comparing intr	Eleanor	Cox	University of Nottingha	United Kingdom	First Author
Gradient and B0 Safet	Digital Poster	15:45	16:45	Wednesday, April 22	4819	Gradient dB/dt	Joel	Crane	Western University	Canada	First Author
Emerging Neuro Brain	Digital Poster	14:30	15:30	Wednesday, April 22	7172	Definition of Br	Anna	Crawford	Cleveland Clinic Foun	United States	First Author
Musculoskeletal Emer	Oral	13:15	15:15	Thursday, April 23	574	Lymphatic insu	Rachelle	Crescenzi	Vanderbilt University M	United States	First Author
Machine Learning Pot	Power Pitch	16:00	18:00	Monday, April 20	6413	End-to-End Fu	Cristian	Crisosto	Hanover Medical Scho	Germany	First Author
Neurodegeneration: S	Digital Poster	09:15	10:15	Tuesday, April 21	379	Physiological c	Paula	Croal	University of Oxford	United Kingdom	First Author
Cartilage 1	Digital Poster	13:45	14:45	Monday, April 20	649	Short Term Eff	Hollis	Crowder	Stanford University	United States	First Author
Multi-modal Imaging o	Oral	15:45	17:45	Tuesday, April 21	2750	Adaptive Virtua	Corey	Cruttenden	University of Minnesot	United States	First Author
fMRI Multimodal A	Digital Poster	13:15	14:15	Thursday, April 23	5052	Gold-Aluminu	Corey	Cruttenden	University of Minnesot	United States	First Author
Multi-Contrast & High	Combined Educational & Sc	15:45	17:45	Wednesday, April 22	809	3D Free-breath	Gastao	Cruz	King's College London	United Kingdom	First Author
MR Fingerprinting II	Digital Poster	14:45	15:45	Monday, April 20	810	Comparing FL	Gastao	Cruz	King's College London	United Kingdom	First Author
Advances in MR Finge	Oral	08:15	10:15	Tuesday, April 21	811	Generalised Lc	Gastao	Cruz	King's College London	United Kingdom	First Author
MR Fingerprinting I	Digital Poster	13:45	14:45	Monday, April 20	812	Generalised Lc	Gastao	Cruz	King's College London	United Kingdom	First Author
MR Fingerprinting II	Digital Poster	14:45	15:45	Monday, April 20	813	Tissue based	Gastao	Cruz	King's College London	United Kingdom	First Author
Pediatric High-End Po	Oral	16:00	18:00	Monday, April 20	4836	Neurometabolit	Cristina	Cudalbu	Ecole Polytechnique F	Switzerland	First Author
MRS Applications	Oral	15:30	17:30	Thursday, April 23	6288	Diffusion of bra	Cristina	Cudalbu	Ecole Polytechnique F	Switzerland	First Author
Female pelvis, placen	Digital Poster	15:45	16:45	Wednesday, April 22	1996	Diagnostic valu	Yunhui	Cui	Henan Provincial Peo	China	First Author
Mitigating Sample-Ind	Oral	15:30	17:30	Thursday, April 23	3005	Alleviate motio	Long	Cui	Shanghai Key Laborat	China	First Author
Neurovascular: Stroke	Digital Poster	14:45	15:45	Monday, April 20	3389	Evaluating cer	Xiao	Cui	Shandong Provincial H	China	First Author
Shallow Teaching Pro	Digital Poster	15:45	16:45	Wednesday, April 22	4264	Grading of pro	Yadong	Cui	Beijing Hospital, Natio	China	First Author
Prostate	Digital Poster	16:45	17:45	Wednesday, April 22	4546	Performance a	Yadong	Cui	Beijing Hospital, Natio	China	First Author
Hepatobiliary and Pan	Digital Poster	09:15	10:15	Thursday, April 23	5600	Value of T1 an	Dahua	Cui	The First Affiliated Ho	China	First Author
Machine Learning and	Digital Poster	16:45	17:45	Wednesday, April 22	6272	Value of dyna	Dahua	Cui	The First Affiliated Ho	China	First Author
Musculoskeletal Misc	Digital Poster	08:15	09:15	Wednesday, April 22	6983	Initial Assessm	Lumeng	Cui	University of Saskatch	Canada	First Author
MR Fingerprinting I	Digital Poster	13:45	14:45	Monday, April 20	7224	Accelerated 3D	Di	Cui	The University of Hong	China	First Author
Hardware Component	Oral	15:30	17:30	Thursday, April 23	3675	Dual-Stream iF	Jonathan	Cuthbertson	Duke University	United States	First Author
Cardiovascular MRI T	Digital Poster	14:45	15:45	Monday, April 20	3548	Longitudinal as	Mariah	Daal	Amsterdam University	Netherlands	First Author
fMRI Multimodal B	Digital Poster	14:15	15:15	Thursday, April 23	3172	Understanding	Deepanshi	Dabas	NMR Research centre	India	First Author
Diffusion: Brain applic	Digital Poster	16:45	17:45	Tuesday, April 21	3661	Hemodialysis c	Madeleine	Dacey	Western University	Canada	First Author
Acquisition, Reconstru	Digital Poster	08:15	09:15	Thursday, April 23	2579	PROJECTION	Tetiana	Dadakova	Human Longevity, Inc.	United States	First Author
Head and Neck	Digital Poster	16:45	17:45	Wednesday, April 22	6545	Role of subtrac	Qunyao	Dai	Peking University She	China	First Author
Cancer Imaging: Diffu	Digital Poster	13:30	14:30	Wednesday, April 22	2944	Multi-shot Multi	Isaac	Daimiel	Memorial Sloan Ketter	United States	First Author
Neurodegeneration: P	Digital Poster	17:00	18:00	Monday, April 20	3666	Evaluating Disk	Pablo	Damasceno	University of California	United States	First Author
Diffusion: microstructu	Digital Poster	16:45	17:45	Tuesday, April 21	5121	Comprehensive	Frederick	Damen	University of Illinois at	United States	First Author
Preclinical Studies: Te	Digital Poster	09:15	10:15	Wednesday, April 22	5216	Implementation	Frederick	Damen	University of Illinois at	United States	First Author
Non connectivity base	Digital Poster	14:15	15:15	Thursday, April 23	2233	Silent function	Nikou	Damestani	King's College London	United Kingdom	First Author
Cancer Imaging: Brea	Digital Poster	16:45	17:45	Wednesday, April 22	1845	Diffusion tenso	Isaac	Daniel	Memorial Sloan Ketter	United States	First Author



Session Name	Session Type	Session Start	Session End	Session Day	Abstract Submission ID	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Country	Author Type
Musculoskeletal Miscellaneous	Digital Poster	09:15	10:15	Wednesday, April 22	4934	A MATLAB Tool for	Bruce	Damon	Vanderbilt University Medical Center	United States	First Author
Diffusion: Methods and Applications	Digital Poster	08:15	09:15	Thursday, April 23	6860	A Study on T1rho Mapping	Guangyu	Dan	Center for Magnetic Resonance	United States	First Author
Value of MRI in Brain Tumors	Combined Educational & Scientific	13:15	15:15	Thursday, April 23	3679	Possibility of the use of	Ravi Varma	Dandu	Citi Neuro Centre	India	First Author
Highlights in Cerebral Blood Flow	Power Pitch	13:30	15:30	Wednesday, April 22	5761	Comparison of the use of	Ravi Varma	Dandu	Citi Neuro Centre	India	First Author
Brain Tumour	Digital Poster	09:15	10:15	Thursday, April 23	2087	Decision tree model for	Haodan	Dang	The Chinese PLA General Hospital	China	First Author
Machine Learning in Brain Imaging	Oral	13:30	15:30	Wednesday, April 22	1648	Automated Recognition of	Alexander	Daniel	University of Nottingham	United Kingdom	First Author
Kidney	Oral	15:30	17:30	Thursday, April 23	4561	A Comparison of the use of	Alexander	Daniel	University of Nottingham	United Kingdom	First Author
Machine learning for intracranial aneurysm detection	Digital Poster	16:00	17:00	Monday, April 20	3063	Hybrid Deep Neural Network	Salman Ul Hassan	Dar	Department of Electrical Engineering	Turkey	First Author
Arterial Spin Labeling: Applications	Digital Poster	17:00	18:00	Monday, April 20	2813	Comparison of the use of	Shaurov	Das	University of California	United States	First Author
Hyperpolarization III	Digital Poster	13:30	14:30	Wednesday, April 22	4294	A fast, single-shot MRI	Keshav	Datta	Stanford University	United States	First Author
High-field imaging	Digital Poster	13:30	14:30	Tuesday, April 21	5916	Automatic segmentation of	Ritobrato	Datta	Children's Hospital of Philadelphia	United States	First Author
Mitigating Sample-Induced Artifacts	Digital Poster	08:15	09:15	Wednesday, April 22	6885	BMART-Enabled MRI	Anjali	Datta	Stanford University	United States	First Author
Orientation modeling and visualization	Digital Poster	08:15	09:15	Wednesday, April 22	533	Cortical project	Szabolcs	David	Image Sciences Institute	Netherlands	First Author
Orientation modeling and visualization	Digital Poster	08:15	09:15	Wednesday, April 22	7045	Diffusion MRI of the brain	Szabolcs	David	Image Sciences Institute	Netherlands	First Author
MRI Safety	Oral	13:15	15:15	Thursday, April 23	2790	Assembly of a	Mathias	Davids	Massachusetts General Hospital	United States	First Author
MRI Safety	Power Pitch	08:15	10:15	Tuesday, April 21	4999	Mitigating Peripheral	Mathias	Davids	Massachusetts General Hospital	United States	First Author
QSM in applications	Digital Poster	09:15	10:15	Thursday, April 23	823	Application of the	Ashmita	De	University of Alberta	Canada	First Author
Pediatric Neuro: Fetal	Oral	13:45	15:45	Monday, April 20	5053	THE NEONATAL	Joana	de Almeida	Hôpitaux Universitaires de Genève	Switzerland	First Author
Pediatric Neuro: Diffusion	Digital Poster	09:15	10:15	Tuesday, April 21	5107	Unveiling early	Joana	de Almeida	Hôpitaux Universitaires de Genève	Switzerland	First Author
Cancer Imaging: Perfusion	Oral	08:15	10:15	Tuesday, April 21	3777	Diffusion tensor imaging	João	de Almeida Martins	Random Walk Imaging	Sweden	First Author
MRI Safety	Power Pitch	08:15	10:15	Tuesday, April 21	3698	Required number of	Matthijs	de Buck	University of Oxford	United Kingdom	First Author
Cancer Imaging: Treatment	Oral	08:15	10:15	Wednesday, April 22	1245	MRI-guided resection	Yves	De Deene	Macquarie University	Australia	First Author
Preclinical: Models and Methods	Digital Poster	13:30	14:30	Tuesday, April 21	1331	Deuterium Metabolism	Henk	De Feyter	Yale University	United States	First Author
Diffuse Liver & Metabolic	Oral	15:45	17:45	Tuesday, April 21	1334	Visibility of deuterium	Henk	De Feyter	Yale University	United States	First Author
Preclinical Studies: T1rho	Digital Poster	09:15	10:15	Wednesday, April 22	1333	Characterization of the	Robin	de Graaf	Yale University	United States	First Author
fMRI preclinical	Digital Poster	08:15	09:15	Thursday, April 23	4261	Network scale	Elizabeth	de Guzman	Functional Neuroimaging	Italy	First Author
Image Analysis I	Digital Poster	15:45	16:45	Tuesday, April 21	2816	Improving spatial	Benjamin	De Leener	Polytechnique Montreal	Canada	First Author
Spinal Cord: Anatomy	Power Pitch	16:00	18:00	Monday, April 20	6108	Effect of non-p	Benjamin	De Leener	Polytechnique Montreal	Canada	First Author
Orientation modeling and visualization	Digital Poster	08:15	09:15	Wednesday, April 22	4610	Does the intent	Alberto	De Luca	University Medical Center	Netherlands	First Author
Submillimeter 7 Tesla	Oral	15:45	17:45	Wednesday, April 22	461	On the feasibility of	Jacco	de Zwart	National Institutes of Health	United States	First Author
Pediatric Neuro: Development	Digital Poster	09:15	10:15	Tuesday, April 21	6319	Investigation of the	Douglas	Dean	University of Wisconsin	United States	First Author
Molecular Imaging: Non-invasive	Oral	13:30	15:30	Wednesday, April 22	6026	Quantitative mapping of	Justine	Debatisse	University of Lyon	France	First Author
Contrast Mechanisms	Power Pitch	08:15	10:15	Monday, April 20	6806	Gadolinium-induced	John	DeBevits	UConn Health	United States	First Author
Magnetization Transfer	Digital Poster	13:15	14:15	Thursday, April 23	6425	Estimation of the	Ayan	Debnath	Indian Institute of Technology	India	First Author
CEST friends and family	Digital Poster	14:15	15:15	Thursday, April 23	7307	Differentiation of	Ayan	Debnath	Indian Institute of Technology	India	First Author
Neurovascular: MRA, Perfusion	Digital Poster	16:45	17:45	Wednesday, April 22	5751	Multi-modal assessment	Pieter	Deckers	UMC Utrecht	Netherlands	First Author
MRS technical IV	Digital Poster	16:45	17:45	Tuesday, April 21	4771	Comparison of the use of	Dinesh	Deelchand	University of Minnesota	United States	First Author
MRS technical III	Digital Poster	15:45	16:45	Tuesday, April 21	4774	Effect of water	Dinesh	Deelchand	University of Minnesota	United States	First Author
Preclinical Studies: CN	Digital Poster	17:00	18:00	Monday, April 20	3474	Longitudinal brain	Laetitia	Degriorgis	University of Strasbourg	France	First Author
Acquisition, reconstruction	Digital Poster	09:15	10:15	Wednesday, April 22	5161	Hyperpolarized	Kofi	Deh	Memorial Sloan Kettering	United States	First Author
Simultaneous or Interleaved	Oral	15:45	17:45	Wednesday, April 22	2600	Simultaneous	Masoumeh	Dehghani	McGill University	Canada	First Author
CMR to Study Mechanisms	Oral	13:30	15:30	Wednesday, April 22	2890	Initial technical	Marylène	Delcey	IHU Liryc, Electrophysiology	France	First Author
MRI Safety	Oral	13:15	15:15	Thursday, April 23	241	A 10-year Review	Jana	Delfino	US Food and Drug Administration	United States	First Author
Our Aging Brains: White Matter	Power Pitch	13:30	15:30	Tuesday, April 21	85	Reliable High-Resolution	Peyton	Delgorio	University of Delaware	United States	First Author
Muscle 1	Digital Poster	08:15	09:15	Tuesday, April 21	449	Compressed sensing	Xeni	Deligianni	University Hospital of Zurich	Switzerland	First Author
Machine learning for intracranial aneurysm detection	Digital Poster	16:00	17:00	Monday, April 20	3180	Attention Based	Gabriel	della Maggiora	Pontificia Universidad Católica	Chile	First Author
Molecular imaging - applications	Digital Poster	09:15	10:15	Tuesday, April 21	2769	PET image quantification	Timothy	Deller	GE Healthcare	United States	First Author
Pediatric Body & Musculoskeletal	Oral	15:45	17:45	Tuesday, April 21	5870	Digestive disorders	Neele	Dellschaft	University of Nottingham	United Kingdom	First Author
MR Fingerprinting I	Digital Poster	13:45	14:45	Monday, April 20	4653	Optimizing signal-to-noise	Aurelien	Delphin	Univ. Grenoble Alpes	France	First Author
Cardiovascular MRI Techniques	Digital Poster	13:45	14:45	Monday, April 20	3489	Dedicated motion correction	Gaspar	Delso	GE Healthcare	Spain	First Author
Machine learning for intracranial aneurysm detection	Digital Poster	09:15	10:15	Tuesday, April 21	3525	Deep-learning	Gaspar	Delso	GE Healthcare	Spain	First Author
Myocardial Tissue Characterization	Digital Poster	13:45	14:45	Monday, April 20	3598	Impact of calibration	Gaspar	Delso	GE Healthcare	Spain	First Author

Session Name	Session Type	Session Start	Session End	Session Day	Abstract Submission ID	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Country	Author Type
Pediatric High-End Po	Oral	16:00	18:00	Monday, April 20	501	Parietal GABA	Marilena	DeMayo	University of Sydney	Australia	First Author
Pediatric Neuro: Metal	Digital Poster	13:30	14:30	Tuesday, April 21	2372	Uptake of MRI	Marilena	DeMayo	University of Sydney	Australia	First Author
Cardiovascular Machin	Oral	13:30	15:30	Tuesday, April 21	5999	Improved SMS	Omer	Demirel	University of Minnesota	United States	First Author
MRI Safety	Oral	13:15	15:15	Thursday, April 23	6033	Simple Anatom	Omer	Demirel	Bilkent University	Turkey	First Author
Value of MRI	Combined Educational & Sc	13:15	15:15	Thursday, April 23	1487	Acquisition Par	Jonas	Denck	Friedrich-Alexander-U	Germany	First Author
Prostate	Digital Poster	16:45	17:45	Wednesday, April 22	2952	Automated dia	Ming	Deng	Zhongnan Hospital of	China	First Author
fMRI Multimodal B	Digital Poster	14:15	15:15	Thursday, April 23	6709	Measuring Aer	Shengwen	Deng	UT Health at San Ant	United States	First Author
Pediatric Neuro: Fetal	Oral	13:45	15:45	Monday, April 20	3928	Influences of G	Sean	Deoni	Bill & Melinda Gates F	United States	First Author
Musculoskeletal 1	Power Pitch	15:45	17:45	Tuesday, April 21	2583	A Report on th	Arjun	Desai	Stanford University	United States	First Author
Pediatric Neuro: Cong	Digital Poster	14:30	15:30	Tuesday, April 21	6140	Non-invasive c	Lajja	Desai	Northwestern Universi	United States	First Author
Magnetization Transfe	Digital Poster	13:15	14:15	Thursday, April 23	6978	Analytic solutio	Kimberly	Desmond	CAMH	Canada	First Author
Cartilage 2	Digital Poster	14:45	15:45	Monday, April 20	5532	Improving DES	Aurelien	Destruel	The University of Que	Australia	First Author
Cartilage 2	Digital Poster	14:45	15:45	Monday, April 20	5695	Comparison be	Aurelien	Destruel	The University of Que	Australia	First Author
Cancer Imaging: Clinic	Digital Poster	14:30	15:30	Wednesday, April 22	2299	Validation of S	Sean	Devan	Vanderbilt University M	United States	First Author
Multiple Sclerosis: QS	Digital Poster	13:45	14:45	Monday, April 20	3952	Optimization ar	Sean	Devan	Vanderbilt University M	United States	First Author
MR Engineering in Act	Digital Poster	13:45	14:45	Monday, April 20	7403	Increasing Dyn	Nallathamby	Devasahayam	National Cancer Instit	United States	First Author
Multiple Sclerosis: Insi	Digital Poster	14:30	15:30	Wednesday, April 22	1265	Cerebral vasor	Jeremy	Deverdun	University Hospital Ce	France	First Author
Emerging Neuro Brain	Digital Poster	15:45	16:45	Tuesday, April 21	763	Ultrashort-T2*	Nikhil	Deveshwar	University of California	United States	First Author
Novel Neuroimaging T	Power Pitch	08:15	10:15	Monday, April 20	1516	Quantification	Nikhil	Deveshwar	University of California	United States	First Author
From Microvasculature	Combined Educational & Sc	13:15	15:15	Thursday, April 23	300	On the relation	Ratnamanjuri	Devi	Max Planck Institute fo	Germany	First Author
Emerging Applications	Power Pitch	08:15	10:15	Wednesday, April 22	701	Hybrid structur	Elvisha	Dhamala	Weill Cornell Medicine	United States	First Author
Acquisition, reconstruc	Digital Poster	09:15	10:15	Wednesday, April 22	1288	QUIQI – using	Giulia	Di Domenicantonio	Lausanne University H	Switzerland	First Author
AI Applications in Neu	Oral	08:15	10:15	Monday, April 20	446	The substantia	Tommaso	Di Noto	Department of Radiolo	Switzerland	First Author
Cardiovascular MRI T	Digital Poster	13:45	14:45	Monday, April 20	3738	Cardiac self-ga	Lorenzo	Di Sopra	Lausanne University H	Switzerland	First Author
fMRI preclinical	Digital Poster	08:15	09:15	Thursday, April 23	3558	An optimized p	Yujian	Diao	Ecole Polytechnique F	Switzerland	First Author
Dementia	Oral	13:45	15:45	Monday, April 20	4589	Spatio-tempora	Yujian	Diao	Ecole Polytechnique F	Switzerland	First Author
CMR to Study Mechan	Oral	13:30	15:30	Wednesday, April 22	2129	Cardiac Rhyth	Amanda	DiCarlo	Northwestern Universi	United States	First Author
Cancer Imaging: Perfu	Digital Poster	13:30	14:30	Tuesday, April 21	5429	Estimation of F	Julie	DiCarlo	The University of Texa	United States	First Author
Blood brain barrier ima	Digital Poster	08:15	09:15	Wednesday, April 22	4662	Impact of amyl	Ben	Dickie	The University of Man	United Kingdom	First Author
Measuring and Correc	Oral	16:00	18:00	Monday, April 20	2507	Respiration-Re	Sebastian	Dietrich	Physikalisch-Technisc	Germany	First Author
Motion correction: Bra	Digital Poster	13:45	14:45	Monday, April 20	4691	Optical prosper	Phillip	DiGiacomo	Stanford University	United States	First Author
MRI Safety and Interv	Digital Poster	15:45	16:45	Tuesday, April 21	6539	A simulation st	Tom	Dijkhuis	Technical University o	Netherlands	First Author
Cancer Imaging: MRS	Digital Poster	14:30	15:30	Wednesday, April 22	2534	Augmented ma	Nikolaos	Dikaos	University of Surrey	United Kingdom	First Author
Flow: cutting-edge	Digital Poster	16:45	17:45	Tuesday, April 21	2522	Limitations of E	Hannes	Dillinger	University and ETH Z	Switzerland	First Author
Machine Learning in M	Oral	08:15	10:15	Tuesday, April 21	1838	Deep learning-	Jie	Ding	The University of Hong	Hong Kong	First Author
Novel Acquisitions and	Digital Poster	08:15	09:15	Thursday, April 23	2153	Highly Acceler	Yu	Ding	UIH America	United States	First Author
Neuroimaging: Acquisi	Digital Poster	09:15	10:15	Tuesday, April 21	2396	Accelerating m	Jinli	Ding	Beijing Tiantan Hospit	China	First Author
Encephalopathies & S	Digital Poster	13:15	14:15	Thursday, April 23	2915	Abnormality of	DUN	DING	The Second affiliated	China	First Author
fMRI Connectivity Met	Digital Poster	09:15	10:15	Thursday, April 23	3108	A machine lear	Qianlin	Ding	GuangXi Medical Univ	China	First Author
Dementia: Emerging M	Digital Poster	08:15	09:15	Wednesday, April 22	4745	Aberrant cereb	Hongyuan	Ding	The First Affiliated Ho	China	First Author
fMRI Acquisition B	Digital Poster	14:45	15:45	Monday, April 20	5621	Parallel transm	Belinda	Ding	University of Cambridg	United Kingdom	First Author
Implant Safety	Digital Poster	16:00	17:00	Monday, April 20	6589	Modelling Stati	Xiao Fan	Ding	Western University	Canada	First Author
Gradient and B0 Safe	Digital Poster	15:45	16:45	Wednesday, April 22	6590	Proposed Calib	Xiao Fan	Ding	Western University	Canada	First Author
MR Engineering in Act	Digital Poster	14:45	15:45	Monday, April 20	7165	Investigation of	Belinda	Ding	University of Cambridg	United Kingdom	First Author
fMRI Contrast Mechan	Digital Poster	13:45	14:45	Monday, April 20	2634	Mouse fMRI of	THI NGOC ANH	DINH	Center for Neuroscien	Korea, Republic of	First Author
Machine Learning Pot	Power Pitch	16:00	18:00	Monday, April 20	2491	Assessing the	Nicola	Dinsdale	University of Oxford	United Kingdom	First Author
MRI Safety	Power Pitch	08:15	10:15	Tuesday, April 21	2291	RF Power Dep	Neerav	Dixit	Stanford University	United States	First Author
Diffusion: microstructu	Digital Poster	15:45	16:45	Tuesday, April 21	2780	Using stimulate	Daniel	Djayakarsana	University of Toronto	Canada	First Author
Diffusion: microstructu	Digital Poster	16:45	17:45	Tuesday, April 21	4950	Using free wav	Daniel	Djayakarsana	University of Toronto	Canada	First Author
Elastography and Perf	Digital Poster	17:00	18:00	Monday, April 20	4923	Compartmenta	Yanis	Djebra	Massachusetts Gener	United States	First Author
Preclinical Studies: Te	Digital Poster	09:15	10:15	Wednesday, April 22	3721	Quantitative M	Loi	Do	University of Arizona	United States	First Author
Placenta	Oral	13:30	15:30	Tuesday, April 21	5303	Quantitative P	Quyen	Do	UT Southwestern Med	United States	First Author

Session Name	Session Type	Session Start	Session End	Session Day	Abstract Submission ID	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Country	Author Type
Neuroimaging and AI:	Digital Poster	13:30	14:30	Tuesday, April 21	7204	Automatic Ass	Luu-Ngoc	Do	Department of Radiol	Korea, Republic of	First Author
Neurodegeneration: M	Digital Poster	15:45	16:45	Wednesday, April 22	846	Method for qua	Tomohisa	Doi	Kumamoto University	Japan	First Author
Magnetic Resonance	Digital Poster	16:00	17:00	Monday, April 20	6424	In Vivo Cardiac	Ayse Sila	Dokumaci	King's College London	United Kingdom	First Author
Cancer Imaging: Non-	Oral	08:15	10:15	Thursday, April 23	1508	Hyperpolarized	William	Dominguez-Viqueira	Moffitt Cancer Center	United States	First Author
Emerging and Advanc	Digital Poster	08:15	09:15	Thursday, April 23	7024	Quantitative m	Paula	Donahue	Vanderbilt Medical Ce	United States	First Author
MRS: Deep Learning	Oral	08:15	10:15	Monday, April 20	350	A Deep Learnin	Siyuan	Dong	Yale University	United States	First Author
Magnetic Resonance	Digital Poster	16:00	17:00	Monday, April 20	2315	In Vivo Aortic I	Huiming	Dong	The Ohio State Univer	United States	First Author
Hepatobiliary and Pan	Digital Poster	09:15	10:15	Thursday, April 23	2901	The value of 3D	Wan	Dong	the First Affiliated Hos	China	First Author
CMR: Atherosclerosis	Digital Poster	08:15	09:15	Tuesday, April 21	3602	Diffusion-Prep	Fang	Dong	Siemens Magnetic Re	China	First Author
Brain Tumour: Radiom	Digital Poster	08:15	09:15	Thursday, April 23	4265	Differential diag	Junyi	Dong	First Affiliated Hospital	China	First Author
Magnetic Resonance	Digital Poster	16:00	17:00	Monday, April 20	4706	Helmholtz Inve	Huiming	Dong	The Ohio State Univer	United States	First Author
Breast (DWI)	Digital Poster	13:30	14:30	Tuesday, April 21	6002	A Pilot Evaluat	deshuo	dong	The First Affiliated Hos	China	First Author
Hepatobiliary and Pan	Digital Poster	09:15	10:15	Thursday, April 23	6040	Measurement t	Wan	Dong	the First Affiliated Hos	China	First Author
Relaxometry and Zero	Oral	13:15	15:15	Thursday, April 23	6844	Variable Flip A	Zijing	Dong	Athinoula A. Martinos	United States	First Author
CMR: Emerging Techn	Digital Poster	14:30	15:30	Wednesday, April 22	7293	Using Novel Fa	Xin	Dong	Queensland University	Australia	First Author
Neurodegeneration: S	Digital Poster	09:15	10:15	Tuesday, April 21	3055	Diffusion kurtos	Liu	Dongtao	Department of Neurolo	China	First Author
Diffusion: Applications	Oral	08:15	10:15	Thursday, April 23	1862	Investigation of	André	Döring	University of Bern	Switzerland	First Author
Myocardial Tissue Cha	Digital Poster	14:45	15:45	Monday, April 20	2405	Respiratory m	Karolina	Dorniak	Medical University of C	Poland	First Author
31P MRS and MRI	Digital Poster	14:30	15:30	Wednesday, April 22	4518	31P Transvers	Johanna	Dorst	Max Planck Institute f	Germany	First Author
31P MRS and MRI	Digital Poster	14:30	15:30	Wednesday, April 22	5993	Quantification	Johanna	Dorst	Max Planck Institute f	Germany	First Author
Diet CEST (no glucos	Digital Poster	09:15	10:15	Thursday, April 23	5187	Turnkey qMT v	Richard	Dortch	Barrow Neurological In	United States	First Author
Myelin Imaging: Acqui	Digital Poster	13:15	14:15	Thursday, April 23	7046	Tract-Specific	Richard	Dortch	Barrow Neurological In	United States	First Author
Motion Correction non	Digital Poster	14:45	15:45	Monday, April 20	2184	Self-navigated	Jiaqi	Dou	Tsinghua University	China	First Author
Musculoskeletal Clinic	Digital Poster	14:45	15:45	Monday, April 20	2353	The Feasibility	Yincong	Dou	Henan Provincial Peop	China	First Author
Cancer Imaging: precl	Digital Poster	14:30	15:30	Tuesday, April 21	6353	13C-MRI Deter	Qianhui	Dou	Beth Israel Deaconess	United States	First Author
Emerging Applications	Power Pitch	08:15	10:15	Wednesday, April 22	428	Bayesian learn	Jonathan	Doucette	UBC MRI Research C	Canada	First Author
New Frontiers in Hype	Oral	15:45	17:45	Tuesday, April 21	852	Accelerating ca	Andreas	Dounas	Institute for Biomedica	Switzerland	First Author
Neuroimaging: Acquis	Digital Poster	08:15	09:15	Tuesday, April 21	4641	Assessing and	Nicholas	Dowell	Brighton and Sussex M	United Kingdom	First Author
Diffusion: Acquisition	Digital Poster	13:15	14:15	Thursday, April 23	3412	Accelerating m	Gerhard	Drenthen	Maastricht University	Netherlands	First Author
Pairs of Psychoradiol	Digital Poster	15:45	16:45	Tuesday, April 21	6183	Subanesthetic	Naomi	Driesen	Yale University	United States	First Author
Cancer Imaging: Ther	Digital Poster	13:30	14:30	Tuesday, April 21	1548	Validation of U	Daphne	Driessen	Radboud university m	Netherlands	First Author
Our Aging Brains: Wh	Power Pitch	13:30	15:30	Tuesday, April 21	5618	Measuring Biol	Elior	Drori	The Hebrew University	Israel	First Author
Diffusion: Brain applic	Digital Poster	16:45	17:45	Tuesday, April 21	756	Brain white ma	XiaoQiang	Du	Fujian Medical Univers	China	First Author
Myocardial Tissue Cha	Digital Poster	09:15	10:15	Tuesday, April 21	5941	Right ventricul	Seraina	Dual	Stanford University	United States	First Author
Neuroimaging: Acquis	Digital Poster	08:15	09:15	Tuesday, April 21	6324	The Feasibility	Yunyun	Duan	Beijing Tiantan Hospit	China	First Author
Cancer Imaging: Mach	Oral	13:15	15:15	Thursday, April 23	4870	Artificial Intellig	Hongyi	Duanmu	Stony Brook University	United States	First Author
Dielectric Materials an	Digital Poster	16:45	17:45	Wednesday, April 22	2472	Passive RF sh	Marc	Dubois	Institut Fresnel, Aix M	France	First Author
MR Fingerprinting I	Digital Poster	13:45	14:45	Monday, April 20	1610	Optimized dime	Quentin	Duchemin	Center for Data Science	United States	First Author
Clinical Epilepsy and T	Digital Poster	14:15	15:15	Thursday, April 23	7390	FDG-PET imag	Ben	Duffy	University of Southern	United States	First Author
Mitigating Sample-Ind	Oral	15:30	17:30	Thursday, April 23	5454	An Unsupervisi	Soan	Duong	University of Wollong	Australia	First Author
Hardware Component	Oral	15:30	17:30	Thursday, April 23	6225	Misappropriati	Andrew	Dupuis	Case Western Reserv	United States	First Author
MR Thermometry Met	Digital Poster	16:45	17:45	Tuesday, April 21	7041	Scanner Contr	Andrew	Dupuis	Case Western Reserv	United States	First Author
Novel Acquisitions and	Digital Poster	16:45	17:45	Wednesday, April 22	228	Multi-Compone	Adam	Dvorak	University of British C	Canada	First Author
Shallow Teaching Pro	Digital Poster	15:45	16:45	Wednesday, April 22	3889	Developing Hy	Durgesh	Dwivedi	University of Chicago	United States	First Author
Hyperpolarization III	Digital Poster	13:30	14:30	Wednesday, April 22	187	Di-chromatic In	Nicholas	Dwork	University of California	United States	First Author
Novel Acquisitions and	Digital Poster	15:45	16:45	Wednesday, April 22	212	Compressed S	Nicholas	Dwork	University of California	United States	First Author
Pediatric Body & Musc	Oral	15:45	17:45	Tuesday, April 21	6248	Semi-Automate	Jonathan	Dyke	Weill Cornell Medicine	United States	First Author
QSM in applications	Digital Poster	09:15	10:15	Thursday, April 23	1608	Using QSM to	Barbara	Dymerska	University College Lon	United Kingdom	First Author
MRS technical I	Digital Poster	16:00	17:00	Monday, April 20	4727	A non-water-ex	Martyna	Dziodosz	University of Bern	Switzerland	First Author
Machine Learning: Ge	Digital Poster	15:45	16:45	Tuesday, April 21	2512	Magnetic Reso	Bogdan	Dzyubak	Mayo Clinic	United States	First Author
Hyperpolarized Gas Li	Digital Poster	13:30	14:30	Wednesday, April 22	4708	Regional hyper	James	Eaden	University of Sheffield	United Kingdom	First Author
Perfusion: Applications	Digital Poster	13:30	14:30	Wednesday, April 22	2404	Optimization of	Rebeca	Echeverria-Chasco	Clinica Universidad de	Spain	First Author

Session Name	Session Type	Session Start	Session End	Session Day	Abstract Submission ID	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Country	Author Type
Quantitative MRI: Rep	Power Pitch	13:30	15:30	Wednesday, April 22	4928	Quantification	Brendan	Eck	Cleveland Clinic	United States	First Author
Electromagnetic Prop	Digital Poster	14:30	15:30	Wednesday, April 22	783	Noniterative El	Naohiro	Eda	The University of Toky	Japan	First Author
Pulmonary Power	Power Pitch	15:45	17:45	Wednesday, April 22	5836	Novel MRI-bas	Rachel	Eddy	Robarts Research Inst	Canada	First Author
MR Angiography - Bod	Digital Poster	08:15	09:15	Tuesday, April 21	2298	Optimized Stad	Robert	Edelman	NorthShore University	United States	First Author
Machine learning for in	Digital Poster	16:00	17:00	Monday, April 20	4046	Uncertainty Qu	Vineet	Edupuganti	Stanford University	United States	First Author
Diabetes, Nutrition, an	Digital Poster	09:15	10:15	Wednesday, April 22	5485	Stand-alone sc	Tobias	Eggebrecht	Leipzig University Hos	Germany	First Author
Data Sampling and Sp	Digital Poster	09:15	10:15	Wednesday, April 22	2384	Dual-Repetitio	Holger	Eggers	Philips Research	Germany	First Author
Neurodegeneration: S	Digital Poster	09:15	10:15	Tuesday, April 21	2607	Pervasive whit	Natalia	Egorova	The Florey Institute of	Australia	First Author
Pediatric Neuro: Cong	Digital Poster	14:30	15:30	Tuesday, April 21	644	Altered cortico	Melanie	Ehrler	University Children's H	Switzerland	First Author
Quantitative MRI I	Digital Poster	16:00	17:00	Monday, April 20	78	Fast, high reso	Andreas	Ehrmann	Medical University of V	Austria	First Author
MRI Toolbox	Power Pitch	13:30	15:30	Tuesday, April 21	3413	MRI Raw Data	Philipp	Ehses	German Center for Ne	Germany	First Author
Diffusion: reconstructi	Digital Poster	09:15	10:15	Thursday, April 23	1269	Mitigating Impa	Cornelius	Eichner	Max Planck Institute fo	Germany	First Author
Diffusion: Phantoms, S	Digital Poster	14:15	15:15	Thursday, April 23	2949	Sensitivity Gai	Cornelius	Eichner	Max Planck Institute fo	Germany	First Author
Multiple Sclerosis: QS	Digital Poster	13:45	14:45	Monday, April 20	3716	3T Surface-bas	Nicholas	Eichner	University of Basel	Switzerland	First Author
RF Coils II	Digital Poster	14:45	15:45	Monday, April 20	2589	32-Channel Lig	Thomas	Eigentler	Max-Delbrück-Center	Germany	First Author
Novel Contrast and W	Digital Poster	14:15	15:15	Thursday, April 23	1367	Multi-parametr	Michael	Eijbersen	University Medical Cen	Netherlands	First Author
Measuring and Correc	Oral	16:00	18:00	Monday, April 20	2459	Spiral real-time	Philipp	Eirich	University Hospital Wü	Germany	First Author
Novel Neuroimaging T	Power Pitch	08:15	10:15	Monday, April 20	7188	Venous Mappin	Laura	Eisenmenger	University of Wisconsin	United States	First Author
MRI Safety	Power Pitch	08:15	10:15	Tuesday, April 21	6174	A Pilot Clinical	Gregory	Ekchian	Massachusetts Institut	United States	First Author
Cancer Imaging: MRS	Digital Poster	14:30	15:30	Wednesday, April 22	1452	Association of	Selin	Ekici	Emory University Sch	United States	First Author
Multiple Sclerosis: Fro	Power Pitch	15:45	17:45	Wednesday, April 22	6386	Short and long	Mohamed Mounir	El Mendili	Aix-Marseille Universit	France	First Author
RF Coils I	Digital Poster	13:45	14:45	Monday, April 20	3078	Development a	Ibrahim	Elabyad	University Hospital Wü	Germany	First Author
RF Coils I	Digital Poster	13:45	14:45	Monday, April 20	3116	A Mono-surfac	Ibrahim	Elabyad	University Hospital Wü	Germany	First Author
RF Coils III	Digital Poster	16:00	17:00	Monday, April 20	3476	Development a	Ibrahim	Elabyad	University Hospital Wü	Germany	First Author
Machine Learning in B	Oral	13:30	15:30	Wednesday, April 22	2571	Phase2Phase:	Cihat	Eldeniz	Washington University	United States	First Author
MRI in Diagnosis and	Oral	13:15	15:15	Thursday, April 23	662	Network mapp	Gavin	Elias	University Health Netw	Canada	First Author
Myelin Imaging: Acqui	Digital Poster	13:15	14:15	Thursday, April 23	477	Assessing MRI	Ahmed	Elkady	McGill University	Canada	First Author
Pediatric Technical Ad	Digital Poster	08:15	09:15	Tuesday, April 21	2940	Application of	Nahla	Elsaid	Indiana University	United States	First Author
Our Aging Brains: Wh	Power Pitch	13:30	15:30	Tuesday, April 21	5933	Diffusion meas	Nahla	Elsaid	Indiana University	United States	First Author
Relaxometry and Zero	Oral	13:15	15:15	Thursday, April 23	1276	Correlation Tin	Hassaan	Elsayed	University of Oulu	Finland	First Author
Magnetization Transfe	Digital Poster	13:15	14:15	Thursday, April 23	5711	Towards under	Elles	Elschot	UMC Utrecht	Netherlands	First Author
B0 Shimming	Digital Poster	14:15	15:15	Thursday, April 23	2214	An open datas	Hatem	Elshatlawy	Medical Center Univer	Germany	First Author
1H-MRS Non-Cancer	Digital Poster	08:15	09:15	Tuesday, April 21	593	Brain redox im	Miho	Emoto	Health Sciences Unive	Japan	First Author
Myocardial Tissue Cha	Digital Poster	14:45	15:45	Monday, April 20	2673	Evaluation of f	Yuta	Endo	Kyorin University Facu	Japan	First Author
Data Sampling and Sp	Digital Poster	09:15	10:15	Wednesday, April 22	1672	Rapid whole-br	Maria	Engel	ETH Zurich and Unive	Switzerland	First Author
Muscle 1	Digital Poster	08:15	09:15	Tuesday, April 21	59	IVIM MRI evalu	Erin	Englund	University of California	United States	First Author
Muscle 1	Digital Poster	08:15	09:15	Tuesday, April 21	2136	Comparison of	Erin	Englund	University of California	United States	First Author
Emerging and Advanc	Digital Poster	08:15	09:15	Thursday, April 23	2048	Variability from	Sean	Epstein	University College Lon	United Kingdom	First Author
Head and Neck	Digital Poster	16:45	17:45	Wednesday, April 22	5321	U-net based an	Subin	Erattakulangara	University of Iowa	United States	First Author
Spinal Cord: Anatomy	Power Pitch	16:00	18:00	Monday, April 20	2942	A multi-elemen	Ece	Ercan	Leiden University Med	Netherlands	First Author
Emerging and Advanc	Digital Poster	08:15	09:15	Thursday, April 23	6668	Texture analys	Stefanie	Eriksson	Medical Physics and E	Sweden	First Author
RF Coils III	Digital Poster	16:00	17:00	Monday, April 20	2358	Simulation of F	Koray	Ertan	Stanford University	United States	First Author
Simulation in MR Desi	Digital Poster	15:45	16:45	Wednesday, April 22	7118	A 16-channel C	M. Arcan	Erturk	University of Minnesot	United States	First Author
New Frontiers in Hype	Oral	15:45	17:45	Tuesday, April 21	6180	In Vivo Spectr	Roozbeh	Eskandari	Memorial Sloan Ketter	United States	First Author
Multiple sclerosis: Out	Digital Poster	13:30	14:30	Wednesday, April 22	7101	Pediatric-Onse	Laleh	Eskandarian	Bilkent University	Turkey	First Author
Breast (machine learn	Digital Poster	14:30	15:30	Tuesday, April 21	5212	Background Pa	Sarah	Eskreis-Winkler	Memorial Sloan Ketter	United States	First Author
MRS Techniques and	Power Pitch	13:45	15:45	Monday, April 20	2675	Whole-brain M	Morteza	Esmaeili	Massachusetts Gener	United States	First Author
B0 Shimming	Digital Poster	14:15	15:15	Thursday, April 23	5717	An Integrated F	Morteza	Esmaeili	Massachusetts Gener	United States	First Author
Hyperpolarization III	Digital Poster	13:30	14:30	Wednesday, April 22	6798	Simultaneous	Frederike	Euchner	Otto-von-Guericke Un	Germany	First Author
Dementia: Clinical app	Digital Poster	09:15	10:15	Wednesday, April 22	4157	Comparison of	Sung-Jong	Eun	Gil Medical Center, G	Korea, Republic of	First Author
Diffusion: reconstructi	Digital Poster	08:15	09:15	Thursday, April 23	3964	NoiseFactors:	Shreyas	Fadnavis	Indiana University Blo	United States	First Author
Diffusion: Acquisition	Oral	16:00	18:00	Monday, April 20	2731	Diffusion-PEP	Merlin	Fair	Massachusetts Gener	United States	First Author



Session Name	Session Type	Session Start	Session End	Session Day	Abstract Submission ID	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Country	Author Type
Magnetic Resonance	Digital Poster	16:00	17:00	Monday, April 20	6080	Free Breathing	Faisal	Fakhouri	The Ohio State Univer	United States	First Author
Magnetic Resonance	Digital Poster	16:00	17:00	Monday, April 20	6501	Magnetic Reso	Faisal	Fakhouri	The Ohio State Univer	United States	First Author
4D Flow and even high	Digital Poster	15:45	16:45	Tuesday, April 21	3689	5D Flow – A qu	Mariana	Falcão	Lausanne University H	Switzerland	First Author
Preclinical Studies: Te	Digital Poster	09:15	10:15	Wednesday, April 22	4677	Cellular correla	Claudia	Falfán-Melgoza	Central Institute of Me	Germany	First Author
MRS technical I	Digital Poster	16:00	17:00	Monday, April 20	312	Optimized PRE	Clara	Fallone	University of Alberta	Canada	First Author
Elastography and Perf	Digital Poster	17:00	18:00	Monday, April 20	208	Parametric ma	Xiaobing	Fan	The University of Chic	United States	First Author
Diffusion: acquisition 2	Digital Poster	14:30	15:30	Tuesday, April 21	834	Investigating re	Qiuyun	Fan	Massachusetts Gener	United States	First Author
Diffusion Signal Analy	Digital Poster	14:30	15:30	Tuesday, April 21	836	DeepHIBRID: H	Qiuyun	Fan	Athinoula A. Martinos	United States	First Author
Machine learning for in	Digital Poster	08:15	09:15	Tuesday, April 21	1226	End-to-End De	Mingdong	Fan	Case Western Reserv	United States	First Author
Neurovascular: Stroke	Digital Poster	14:45	15:45	Monday, April 20	1316	Comparison of	Audrey	Fan	Stanford University	United States	First Author
RF Coils IV	Digital Poster	17:00	18:00	Monday, April 20	2349	Optical Transm	Mingdong	Fan	Case Western Reserv	United States	First Author
Diffusion: Methods	Digital Poster	08:15	09:15	Thursday, April 23	2544	Introduction of	Xiaobing	Fan	The University of Chic	United States	First Author
Myocardial Perfusion	Oral	08:15	10:15	Tuesday, April 21	3801	Rapid Dealiasi	Lexiaozi	Fan	Northwestern Universi	United States	First Author
Cancer Imaging: Perfu	Oral	08:15	10:15	Tuesday, April 21	4863	Parametric ma	Xiaobing	Fan	The University of Chic	United States	First Author
Machine Learning: Ge	Digital Poster	15:45	16:45	Tuesday, April 21	4891	Whole-brain C	Hongli	Fan	Johns Hopkins School	United States	First Author
Dementia: Clinical app	Digital Poster	09:15	10:15	Wednesday, April 22	5290	Dynamic longit	Wenliang	Fan	Union Hospital, Tongji	China	First Author
Pediatric Neuro: Cong	Digital Poster	14:30	15:30	Tuesday, April 21	7410	20-min Pediatr	Lexiaozi	Fan	Northwestern Universi	United States	First Author
Emerging Neuro Brain	Digital Poster	14:30	15:30	Wednesday, April 22	2443	Identifying RSN	Xiaotian	Fang	Yale University	United States	First Author
Pancreas and Hepatol	Digital Poster	14:30	15:30	Wednesday, April 22	3117	Comparison of	Xu	Fang	Changhai Hospital of S	China	First Author
Cancer Imaging: MRS	Digital Poster	14:30	15:30	Wednesday, April 22	3124	To provide evic	Xu	Fang	Changhai Hospital of S	China	First Author
Machine Learning: Dis	Digital Poster	16:45	17:45	Tuesday, April 21	4575	Association of	Jin	Fang	The First Affiliated Hos	China	First Author
Magnetic Resonance	Digital Poster	16:00	17:00	Monday, April 20	5477	The Investigati	Ling	Fang	the Third Affiliated Hos	China	First Author
Cancer Imaging: Ther	Digital Poster	13:30	14:30	Tuesday, April 21	4873	Yttrium-90 Rad	Anton	Faron	University Hospital Bo	Germany	First Author
Diffusion: acquisition 1	Digital Poster	13:30	14:30	Tuesday, April 21	3647	Rapid DTI-basi	Ezequiel	Farrher	Forschungszentrum Jü	Germany	First Author
Diffusion Signal Analy	Digital Poster	14:30	15:30	Tuesday, April 21	4654	Spatiotemporal	Ezequiel	Farrher	Forschungszentrum Jü	Germany	First Author
Muscle 1	Digital Poster	08:15	09:15	Tuesday, April 21	3475	The effect of a	Matt	Farrow	University of Leeds	United Kingdom	First Author
Muscle 2	Digital Poster	09:15	10:15	Tuesday, April 21	6472	Quantitative M	Matt	Farrow	University of Leeds	United Kingdom	First Author
fMRI Analysis Method	Digital Poster	14:45	15:45	Monday, April 20	1322	Accounting for	Zahra	Fazal	Radboud University	Netherlands	First Author
Cancer Imaging: Ther	Digital Poster	13:30	14:30	Tuesday, April 21	2377	The applicatio	Jia	fei	The First Affiliated Hos	China	First Author
Encephalopathies & S	Digital Poster	13:15	14:15	Thursday, April 23	2085	Cerebral oxyge	Slim	Fellah	Washington University	United States	First Author
Cancer Imaging: Misc	Digital Poster	16:45	17:45	Wednesday, April 22	771	Quantitative C	Christine	Feng	UC San Diego	United States	First Author
Quantitative MRI: Rep	Power Pitch	13:30	15:30	Wednesday, April 22	2122	Stack-of-Stars	Li	Feng	Biomedical Engineerin	United States	First Author
Genitourinary Oncolog	Digital Poster	16:00	17:00	Monday, April 20	2276	Multiparametric	Youzhen	Feng	First Affiliated Hospital	China	First Author
Kidney	Oral	15:30	17:30	Thursday, April 23	2393	Diffusional Kur	Youzhen	Feng	First Affiliated Hospital	China	First Author
Musculoskeletal Clinic	Digital Poster	14:45	15:45	Monday, April 20	3626	Evaluating the	Zhao	Feng	The First Affiliated Hos	China	First Author
Novel Acquisitions & R	Oral	08:15	10:15	Monday, April 20	4846	High Spatiotem	Li	Feng	Biomedical Engineerin	United States	First Author
Neuroimaging: Image	Digital Poster	15:45	16:45	Wednesday, April 22	5244	3D volume rec	Xue	Feng	University of Virginia	United States	First Author
Diffusion: Applications	Oral	08:15	10:15	Thursday, April 23	6933	Grading bladd	Cui	Feng	Tongji Hospital, Tongji	China	First Author
Pediatric Neuro: Deve	Digital Poster	09:15	10:15	Tuesday, April 21	7239	Subcortical abr	Ruohan	Feng	Department of Radiol	China	First Author
Mitigating Sample-Ind	Oral	15:30	17:30	Thursday, April 23	3433	Multiple phase	Joao Filipe	Fernandes	King's College London	United Kingdom	First Author
Diffusion: Brain applic	Digital Poster	15:45	16:45	Wednesday, April 22	4909	Diffusion-weigh	Tiago	Fernandes	IST - University of Lis	Portugal	First Author
fMRI Acquisition A	Digital Poster	13:45	14:45	Monday, April 20	3663	Effect of Coil C	Brice	Fernandez	GE Healthcare	France	First Author
CMR Perfusion Imagin	Digital Poster	08:15	09:15	Wednesday, April 22	1851	Dual-contrast a	Giulio	Ferrazzi	King's College London	United Kingdom	First Author
Cardiovascular MRI T	Digital Poster	13:45	14:45	Monday, April 20	2411	In-vivo cardiac	Pedro	Ferreira	Royal Brompton Hosp	United Kingdom	First Author
Myocardial Tissue Cha	Digital Poster	09:15	10:15	Tuesday, April 21	326	3D cardiac T1	Tiago	Ferreira da Silva	Philips Healthcare Iber	Spain	First Author
RF Coils II	Digital Poster	14:45	15:45	Monday, April 20	1878	Body imaging a	Thomas	Fiedler	German Cancer Rese	Germany	First Author
Treasure Chest of Neu	Digital Poster	14:15	15:15	Thursday, April 23	4973	The investigati	Stephanie	Fiedler	Massachusetts Gener	United States	First Author
Machine learning for in	Digital Poster	09:15	10:15	Tuesday, April 21	3618	Deep learning	Samuel	Fielden	Geisinger	United States	First Author
Implant Safety	Digital Poster	16:00	17:00	Monday, April 20	2475	Safety of active	Guy	Fierens	KU Leuven	Belgium	First Author
Gradient and B0 Safe	Digital Poster	15:45	16:45	Wednesday, April 22	3379	Development o	Guy	Fierens	KU Leuven	Belgium	First Author
Diffusion: microstructu	Digital Poster	16:45	17:45	Tuesday, April 21	3632	Estimation of th	Matteo	Figini	University College Lor	United Kingdom	First Author
Orientation modeling a	Digital Poster	09:15	10:15	Wednesday, April 22	4217	Diffusion MRI-I	Patryk	Filipiak	INRIA Sophia Antipolis	France	First Author

Session Name	Session Type	Session Start	Session End	Session Day	Abstract Submission ID	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Country	Author Type
MRS technical IV	Digital Poster	16:45	17:45	Tuesday, April 21	6138	Determination	Ariane	Fillmer	Physikalisch-Technisc	Germany	First Author
Relaxation	Digital Poster	13:30	14:30	Wednesday, April 22	7265	Low Field MR	Marco	Fiorito	University of Basel	Switzerland	First Author
Machine Learning in B	Oral	13:30	15:30	Wednesday, April 22	32	Diaphragm mo	Carola	Fischer	German Cancer Rese	Germany	First Author
Data Sampling and Sp	Digital Poster	09:15	10:15	Wednesday, April 22	3218	Single Point Im	Johannes	Fischer	Medical Center Univer	Germany	First Author
RF Coils II	Digital Poster	14:45	15:45	Monday, April 20	4147	Open-Sourced	Marc	Fischer	UC Berkeley	United States	First Author
Machine Learning: Im	Digital Poster	13:15	14:15	Thursday, April 23	4768	Region of Inter	Marc	Fischer	University Hospital Tü	Germany	First Author
Data Sampling & Sp	Oral	13:45	15:45	Monday, April 20	6620	Sub-millisecond	Johannes	Fischer	Medical Center Univer	Germany	First Author
MR Fingerprinting I	Digital Poster	13:45	14:45	Monday, April 20	4867	Flip Angle Opti	Sebastian	Flassbeck	German Cancer Rese	Germany	First Author
Molecular Imaging Ted	Power Pitch	13:15	15:15	Thursday, April 23	3404	Cerebral metal	Emmanuelle	Flatt	LIFMET, Ecole Polyte	Switzerland	First Author
Clinical Epilepsy and T	Digital Poster	14:15	15:15	Thursday, April 23	4818	Changes in res	Candace	Fleischer	Emory University Sch	United States	First Author
Neuroimaging: Image	Digital Poster	15:45	16:45	Wednesday, April 22	4975	Towards Temp	Roman	Fleysher	Albert Einstein Colleg	United States	First Author
All Things Neurospect	Digital Poster	16:45	17:45	Wednesday, April 22	6468	Comparison of	Lazar	Fleysher	Mount Sinai Medical C	United States	First Author
Molecular imaging - ap	Digital Poster	09:15	10:15	Tuesday, April 21	5634	Monitoring Infl	Vera	Flocke	Heinrich-Heine-Univer	Germany	First Author
Cardiovascular Power	Power Pitch	08:15	10:15	Wednesday, April 22	1558	Assessment of	Ulrich	Flögel	Heinrich Heine Univer	Germany	First Author
Molecular Imaging: Nd	Oral	13:30	15:30	Wednesday, April 22	1563	Simultaneous U	Ulrich	Flögel	Heinrich Heine Univer	Germany	First Author
Diffusion: acquisition 1	Digital Poster	13:30	14:30	Tuesday, April 21	4642	Robust Diffusio	Caspar	Florin	University Medical Cen	Germany	First Author
Machine Learning in M	Digital Poster	13:30	14:30	Tuesday, April 21	3446	Synthetic CT fo	Mateusz	Florkow	University Medical Cen	Netherlands	First Author
Preclinical Imaging Ad	Power Pitch	15:45	17:45	Tuesday, April 21	1727	A Bayesian Ap	Dimitra	Flouri	King's College London	United Kingdom	First Author
Diffusion: Applications	Digital Poster	09:15	10:15	Thursday, April 23	6300	Characterisatio	Dimitra	Flouri	King's College London	United Kingdom	First Author
MR Engineering in Act	Digital Poster	14:45	15:45	Monday, April 20	6858	B1+ dependen	Ria	Forner	UMC Utrecht	Netherlands	First Author
RF Coils II	Digital Poster	14:45	15:45	Monday, April 20	7317	Stacked dipole	Ria	Forner	UMC Utrecht	Netherlands	First Author
Spinal Cord: Anatomy	Power Pitch	16:00	18:00	Monday, April 20	3164	Towards minim	Arash	Forodighasemabadi	Aix-Marseille Univ, CN	France	First Author
Relaxation	Digital Poster	13:30	14:30	Wednesday, April 22	479	T1 relaxation in	Véronique	Fortier	McGill University	Canada	First Author
Relaxation	Digital Poster	13:30	14:30	Wednesday, April 22	480	Fat DESPOT fo	Véronique	Fortier	McGill University	Canada	First Author
Preclinical Studies: Te	Digital Poster	09:15	10:15	Wednesday, April 22	1607	Effects of anes	Jérémie	Fouquet	Université de Sherbro	Canada	First Author
Cancer Imaging: Quar	Digital Poster	15:45	16:45	Wednesday, April 22	6962	Extending an M	Daniel	Fovargue	King's College London	United Kingdom	First Author
1H-MRS Non-Cancer	Digital Poster	09:15	10:15	Tuesday, April 21	5079	Simultaneous c	Caitlin	Fowler	McGill University - Do	Canada	First Author
Breast (machine learn	Digital Poster	14:30	15:30	Tuesday, April 21	4890	Inter-reader va	Michael	Fox	Memorial Sloan Ketter	United States	First Author
Image Analysis II	Digital Poster	16:45	17:45	Tuesday, April 21	7208	Feasibility of D	Matthew	Fox	Lawson Health Resea	Canada	First Author
Neuroimaging: Acquis	Digital Poster	09:15	10:15	Tuesday, April 21	345	Sensitivity of th	Sean	Foxley	University of Chicago	United States	First Author
Neuroimaging Techniq	Oral	13:45	15:45	Monday, April 20	346	Implementing N	Sean	Foxley	University of Chicago	United States	First Author
Clinical applications of	Digital Poster	09:15	10:15	Wednesday, April 22	4704	Left Ventricular	Pamela	Franco	Pontificia Universidad	Chile	First Author
Machine Learning in B	Oral	13:30	15:30	Wednesday, April 22	3038	Automating Im	Clint	Frandsen	Radiology Informatics	United States	First Author
31P MRS and MRI	Digital Poster	14:30	15:30	Wednesday, April 22	2230	Volumetric mag	Vanessa L.	Franke	German Cancer Rese	Germany	First Author
Arterial Spin Labelling	Oral	08:15	10:15	Wednesday, April 22	5552	Multi-organ cor	Suzanne	Franklin	Leiden University Med	Netherlands	First Author
Contrast Mechanisms	Power Pitch	13:30	15:30	Tuesday, April 21	3640	Fat suppressio	Dominique	Franson	Case Western Reserv	United States	First Author
Myocardial Tissue Cha	Digital Poster	14:45	15:45	Monday, April 20	3650	Late gadolinium	Dominique	Franson	Case Western Reserv	United States	First Author
RF Coils IV	Digital Poster	17:00	18:00	Monday, April 20	787	Multi-loop radi	Roberta	Frass-Kriegl	Medical University of V	Austria	First Author
fMRI Contrast Mechan	Digital Poster	13:45	14:45	Monday, April 20	5876	Study of the Sp	Michela	Fratini	CNR-Nanotec	Italy	First Author
Neuroimaging: Image	Digital Poster	15:45	16:45	Wednesday, April 22	2988	Optimizing Fus	Andreia	Freitas	Instituto Superior Téc	Portugal	First Author
Diffusion: Brain applic	Digital Poster	15:45	16:45	Tuesday, April 21	2320	Quantification	Bianca	Freytag	The University of Auck	New Zealand	First Author
fMRI Acquisition & An	Oral	16:00	18:00	Monday, April 20	4250	A Shim Algorith	Björn	Fricke	University Medical Cen	Germany	First Author
MR Engineering & Saf	Oral	13:30	15:30	Wednesday, April 22	3515	Comparison of	Florian	Friedrich	German Cancer Rese	Germany	First Author
Contrast Mechanisms	Digital Poster	14:30	15:30	Wednesday, April 22	227	Simulating the	Francisco	Fritz	Universitätsklinikum Ha	Germany	First Author
Non connectivity base	Digital Poster	14:15	15:15	Thursday, April 23	305	Use of function	Tory	Frizzell	Simon Fraser Universi	Canada	First Author
MRS: Deep Learning	Oral	08:15	10:15	Monday, April 20	2907	Processing of r	Martijn	Froeling	UMC Utrecht	Netherlands	First Author
Applications of Nasc	Digital Poster	09:15	10:15	Thursday, April 23	624	Demonstrating	Romain	Froidevaux	ETH Zurich and Unive	Switzerland	First Author
Relaxometry and Zero	Oral	13:15	15:15	Thursday, April 23	4620	Efficient mappi	Romain	Froidevaux	ETH Zurich and Unive	Switzerland	First Author
Mind Your Head: Man	Oral	08:15	10:15	Thursday, April 23	6027	Scan-specific	Robert	Frost	Massachusetts Gener	United States	First Author
Mitigating Sample-Ind	Digital Poster	08:15	09:15	Wednesday, April 22	7466	Interleaved rev	Robert	Frost	Massachusetts Gener	United States	First Author
Neuroimaging and AI:	Digital Poster	13:30	14:30	Wednesday, April 22	832	Regional gray	Danhui	Fu	GuangXi Medical Univ	China	First Author
Highlights in Cerebral	Power Pitch	13:30	15:30	Wednesday, April 22	863	Clinical Evalua	Qing	Fu	Union Hospital, Tongji	China	First Author

Session Name	Session Type	Session Start	Session End	Session Day	Abstract Submission ID	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Country	Author Type
Emerging Neuro Brain	Digital Poster	13:30	14:30	Wednesday, April 22	2008	Pointwise Encc	Qing	Fu	Union Hospital, Tongji	China	First Author
Neurovascular: Intracr	Digital Poster	13:45	14:45	Monday, April 20	2010	CAWE and hig	Qichang	Fu	The First Affiliated Ho	China	First Author
Cancer Imaging: Ther	Digital Poster	14:30	15:30	Tuesday, April 21	2213	Effect of small	Jiaqi	Fu	Shanghai JiaoTong Un	China	First Author
Cancer Imaging: Misc	Digital Poster	15:45	16:45	Wednesday, April 22	2593	Radiopathologi	Fang fang	Fu	Henan Provincial Peop	China	First Author
Neuroimaging and AI:	Digital Poster	14:30	15:30	Wednesday, April 22	3128	Evidence of alt	Danhui	Fu	GuangXi Medical Univ	China	First Author
Neurovascular: Syster	Digital Poster	08:15	09:15	Thursday, April 23	3161	Hemodynamic	Danhui	Fu	GuangXi Medical Univ	China	First Author
Machine Learning in B	Oral	13:30	15:30	Wednesday, April 22	3276	Grading malign	Yu	Fu	The First Hospital of J	China	First Author
Machine learning for in	Digital Poster	08:15	09:15	Tuesday, April 21	6958	Multi-objective	Zhiyang	Fu	University of Arizona	United States	First Author
Neuroimaging and AI:	Digital Poster	14:30	15:30	Wednesday, April 22	7039	Application of	Yan	Fu	EPFL	Switzerland	First Author
Gradient and Encoding	Digital Poster	16:45	17:45	Wednesday, April 22	6377	Gradient desig	Patrick	Fuchs	Delft University of Tec	Netherlands	First Author
Pediatric Neuro: Acqui	Digital Poster	13:30	14:30	Tuesday, April 21	4177	Fibre specific t	Ian	Fuelscher	Deakin University	Australia	First Author
Machine Learning in C	Combined Educational & Sc	15:45	17:45	Tuesday, April 21	1650	A Multi-Scale V	Niccolo	Fuin	King's College London	United Kingdom	First Author
Cardiovascular Machin	Oral	13:30	15:30	Tuesday, April 21	1651	A Joint Multi-S	Niccolo	Fuin	King's College London	United Kingdom	First Author
Machine Learning Rec	Oral	13:30	15:30	Wednesday, April 22	1652	A Model-Based	Niccolo	Fuin	King's College London	United Kingdom	First Author
MRI Safety	Power Pitch	08:15	10:15	Tuesday, April 21	1616	Specific Absor	Kyoko	Fujimoto	US Food and Drug Ad	United States	First Author
RF Safety	Digital Poster	17:00	18:00	Monday, April 20	1617	Retrospective	Kyoko	Fujimoto	US Food and Drug Ad	United States	First Author
Measuring and Correc	Oral	16:00	18:00	Monday, April 20	2865	A simple metho	Koji	Fujimoto	Kyoto University	Japan	First Author
Neurodegeneration: P	Digital Poster	09:15	10:15	Thursday, April 23	2896	Comparison of	Koji	Fujimoto	Kyoto University	Japan	First Author
Highlights in Cerebral	Power Pitch	13:30	15:30	Wednesday, April 22	3027	Vasodilation-re	Kentaro	Fujimoto	Iwate Medical Univers	Japan	First Author
Neurovascular: MRA,	Digital Poster	16:45	17:45	Wednesday, April 22	5819	Toward the hel	Koji	Fujimoto	Kyoto University	Japan	First Author
RF Coils I	Digital Poster	13:45	14:45	Monday, April 20	6115	A tight-fit flexib	Koji	Fujimoto	Kyoto University	Japan	First Author
Quantitative MRI: Rep	Power Pitch	13:30	15:30	Wednesday, April 22	1875	Reproducibility	Shohei	Fujita	Juntendo University	Japan	First Author
Quantitative multi-pars	Digital Poster	08:15	09:15	Wednesday, April 22	1877	Compressed s	Shohei	Fujita	Juntendo University	Japan	First Author
Hepatobiliary and Pan	Digital Poster	09:15	10:15	Thursday, April 23	3222	Hepatic neuroe	Nobuhiro	Fujita	University of Iowa Hos	United States	First Author
CMR: Atherosclerosis	Digital Poster	08:15	09:15	Tuesday, April 21	1619	Quantitative T	Yasuhiro	Fujiwara	Kumamoto University	Japan	First Author
Dementia: Emerging M	Digital Poster	08:15	09:15	Wednesday, April 22	1620	Quantitative T	Yasuhiro	Fujiwara	Kumamoto University	Japan	First Author
4D Flow and even high	Digital Poster	15:45	16:45	Tuesday, April 21	2237	In-vitro and in-	Takashi	Fujiwara	Children's Hospital Co	United States	First Author
Preclinical Studies: Te	Digital Poster	09:15	10:15	Wednesday, April 22	2629	In vivo detecti	Satoshi	Fujiwara	Kumamoto University	Japan	First Author
Neuroimaging: Acquis	Digital Poster	09:15	10:15	Tuesday, April 21	5396	Evaluation of 4	Haruyuki	Fukuchi	Graduate School of M	Japan	First Author
Pancreas	Digital Poster	13:30	14:30	Wednesday, April 22	416	DCE-MRI with	Yoshihiko	Fukukura	Kagoshima University	Japan	First Author
Shallow Teaching Pro	Digital Poster	15:45	16:45	Wednesday, April 22	3030	Diffusion-Weig	Takeshi	Fukunaga	Kawasaki Medical Sch	Japan	First Author
Machine Learning Red	Oral	13:30	15:30	Wednesday, April 22	3522	FITs-CNN: A V	Satoshi	Funayama	University of Yamanas	Japan	First Author
Head & Neck	Oral	16:00	18:00	Monday, April 20	5128	DW-EPI distort	Maggie	Fung	GE Healthcare	United States	First Author
Brain Tumor: Perfusio	Digital Poster	13:15	14:15	Thursday, April 23	4512	Influence of ce	Matakazu	Furukawa	Yamaguchi University	Japan	First Author
Emerging Trends in Q	Oral	08:15	10:15	Tuesday, April 21	3900	Morphology En	Motofumi	Fushimi	The University of Toky	Japan	First Author
Applications of Nascer	Digital Poster	09:15	10:15	Thursday, April 23	2484	3D sector-wise	Alexander	Fyrdahl	Karolinska University H	Sweden	First Author
Flow: cutting-edge	Digital Poster	16:45	17:45	Tuesday, April 21	3642	Method for Cor	Dominik	Gabbert	University Hospital Sc	Germany	First Author
Multiple sclerosis: Out	Digital Poster	13:30	14:30	Wednesday, April 22	116	Optimized patie	Refaat	Gabr	University of Texas He	United States	First Author
Multiple Sclerosis: Insi	Digital Poster	14:30	15:30	Wednesday, April 22	118	Segmentation	Refaat	Gabr	University of Texas He	United States	First Author
Multiple Sclerosis: Insi	Digital Poster	14:30	15:30	Wednesday, April 22	120	Combined 3D	Refaat	Gabr	University of Texas He	United States	First Author
Diffusion: reconstructi	Digital Poster	08:15	09:15	Thursday, April 23	364	Deep learning-	Fasil	Gadjimuradov	Friedrich-Alexander-U	Germany	First Author
Neuroimaging and AI:	Digital Poster	14:30	15:30	Wednesday, April 22	4908	Can MRI of the	Richard	Gagen	University of Warwick	United Kingdom	First Author
Pediatric High-End Po	Oral	16:00	18:00	Monday, April 20	2468	Automatic dete	Borjan	Gagoski	Boston Children's Hos	United States	First Author
Diffusion: acquisition 2	Digital Poster	14:30	15:30	Tuesday, April 21	4822	Feasibility and	Neville	Gai	National Institutes of H	United States	First Author
Musculoskeletal Emer	Digital Poster	14:30	15:30	Tuesday, April 21	6463	Automated Syr	Sibaji	Gaj	Cleveland Clinic	United States	First Author
Multiple sclerosis: Out	Digital Poster	13:30	14:30	Wednesday, April 22	7149	Reduced fibre-	Sanuji	Gajamange	The University of Melb	Australia	First Author
1H-MRS Non-Cancer	Digital Poster	08:15	09:15	Tuesday, April 21	1691	Ultrashort-TE	Martin	Gajdosik	Columbia University	United States	First Author
Diffusion: Applications	Oral	08:15	10:15	Thursday, April 23	2707	Lesion-Robust	Guillermo	Gallardo	Max Planck Institute fo	Germany	First Author
RF Coils IV	Digital Poster	17:00	18:00	Monday, April 20	2539	Compact and f	Gabriela	Gallego	Vanderbilt University	United States	First Author
Neuroimaging: Image	Digital Poster	15:45	16:45	Wednesday, April 22	3456	PCA-multiFuse	Daniel	Galichan	Cardiff University	United Kingdom	First Author
Magnetic Resonance	Oral	08:15	10:15	Thursday, April 23	6802	Variation of In	Nicolas	Gallo	Illinois Institute of Tec	United States	First Author
Myelin Imaging	Oral	13:30	15:30	Wednesday, April 22	5329	Quantitative m	JP	Galons	University of Arizona	United States	First Author

Session Name	Session Type	Session Start	Session End	Session Day	Abstract Submission ID	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Country	Author Type
X-nuclei MRI and MRS	Digital Poster	14:30	15:30	Wednesday, April 22	5070	Metabolic rates	Petrik	Galvosas	Victoria University of W	New Zealand	First Author
Liver fibrosis and cirrh	Digital Poster	14:30	15:30	Tuesday, April 21	2791	Comparison O	Deep	Gandhi	Cincinnati Children's H	United States	First Author
X nuclei MRI and MRS	Digital Poster	13:30	14:30	Wednesday, April 22	5759	Urinary metabo	Sonia	Gandhi	Institute of Nuclear Me	India	First Author
Liver fibrosis and cirrh	Digital Poster	14:30	15:30	Tuesday, April 21	6114	Comparison O	Deep	Gandhi	Cincinnati Children's H	United States	First Author
Diffusion: acquisition 1	Digital Poster	13:30	14:30	Tuesday, April 21	3747	Simultaneous /	Mihika	Gangolli	Center for Neuroscien	United States	First Author
Imaging and Spectros	Oral	08:15	10:15	Tuesday, April 21	5276	Corresponden	Mihika	Gangolli	National Institutes of H	United States	First Author
Emerging Neuro Brain	Digital Poster	16:45	17:45	Tuesday, April 21	1806	Implementatio	Sandeep	Ganji	Philips	United States	First Author
Engineering in MR & E	Power Pitch	08:15	10:15	Wednesday, April 22	1658	Imaging artefac	Sebastian	Gantz	Helmholtz-Zentrum Dr	Germany	First Author
Pediatric Neuro: Morp	Digital Poster	14:30	15:30	Tuesday, April 21	259	Sex Difference	Jianliang	Gao	Imperial College Lond	United Kingdom	First Author
Pediatric Neuro: Epile	Oral	08:15	10:15	Wednesday, April 22	368	Feasibility of o	Fusheng	Gao	Children's Hospital, ZH	China	First Author
Musculoskeletal Misc	Digital Poster	08:15	09:15	Wednesday, April 22	785	Using Compres	Tianyang	Gao	Shengjing Hospital of	China	First Author
Breast	Oral	13:45	15:45	Monday, April 20	1662	Differentiating	Weibo	Gao	The second affiliated H	China	First Author
Molecular imaging - ap	Digital Poster	09:15	10:15	Tuesday, April 21	1843	Orthotopic Brai	Haiyan	Gao	Henan Provincial Peop	China	First Author
Contrast Mechanisms	Digital Poster	14:30	15:30	Wednesday, April 22	2128	A stability stud	Chang	Gao	University of California	United States	First Author
MRS reconstruction &	Digital Poster	08:15	09:15	Wednesday, April 22	2148	Comparison be	Zhengxin	GAO	Duke Kunshan Universi	China	First Author
All Things Neurospect	Digital Poster	16:45	17:45	Wednesday, April 22	2167	Brain GABA le	fei	gao	Shandong Medical Im	China	First Author
Connectivity-based Ap	Digital Poster	15:45	16:45	Tuesday, April 21	2777	Decreases in f	Yurui	Gao	Vanderbilt University M	United States	First Author
Cancer Imaging: Misc	Digital Poster	15:45	16:45	Wednesday, April 22	3071	Performance o	Jingjing	Gao	Department of Radiolo	China	First Author
Alzheimer's type dem	Digital Poster	16:00	17:00	Monday, April 20	3207	Functional con	Yurui	Gao	Vanderbilt University M	United States	First Author
RF Coils IV	Digital Poster	17:00	18:00	Monday, April 20	3305	Investigating th	Yang	Gao	Zhejiang University	China	First Author
Emerging Trends in Q	Oral	08:15	10:15	Tuesday, April 21	3313	xQSM: a deep	Yang	Gao	University of Queensla	Australia	First Author
MRI Toolbox	Power Pitch	13:30	15:30	Tuesday, April 21	3464	3D Spatially-R	Xiang	Gao	Medical Center Univer	Germany	First Author
MRI of Knee Stabilizer	Combined Educational & Sc	16:00	18:00	Monday, April 20	3890	Compositional	Kenneth	Gao	University of California	United States	First Author
Emerging Neuro Brain	Digital Poster	13:30	14:30	Wednesday, April 22	4411	Quantitative E	Ke	Gao	Shanghai Fourth Peop	China	First Author
Cardiovascular MRI T	Digital Poster	14:45	15:45	Monday, April 20	4549	Metabolic Sync	Yue	Gao	west china hospital of	China	First Author
Gastrointestinal and A	Digital Poster	08:15	09:15	Thursday, April 23	5177	Diffusion Weig	bingbing	gao	first Affiliated hospital	China	First Author
Pairs of Psychoradiolo	Digital Poster	15:45	16:45	Tuesday, April 21	5508	Hyperconnectiv	Yingxue	Gao	Huaxi MR Research C	China	First Author
Connectivity-based Ap	Digital Poster	16:45	17:45	Tuesday, April 21	5514	Altered brain la	Wenwen	Gao	China-Japan Friendsh	China	First Author
Coronary and Thoracic	Digital Poster	09:15	10:15	Tuesday, April 21	5707	Non-contrast e	Li	Gao	Fuwai hospital chinese	China	First Author
Genitourinary Imaging	Digital Poster	09:15	10:15	Thursday, April 23	6130	A reproducibilit	Weizheng	Gao	Peking University	China	First Author
Breast (perfusion and	Digital Poster	08:15	09:15	Wednesday, April 22	6219	A feasibility stu	Weibo	Gao	The second affiliated H	China	First Author
Brain Tumour	Digital Poster	09:15	10:15	Thursday, April 23	6275	local brain drug	Yajuan	GAO	Peking University Thir	China	First Author
Cancer Imaging: Diffus	Digital Poster	13:30	14:30	Wednesday, April 22	6441	3D Isotropic Re	Yu	Gao	University of California	United States	First Author
Diffusion: Brain applic	Digital Poster	15:45	16:45	Wednesday, April 22	7381	Ultra-high b-va	Jin	Gao	University of Illinois at	United States	First Author
Image Analysis I	Digital Poster	15:45	16:45	Tuesday, April 21	2212	Measures of le	Guillen	Garcia	QMENTA Inc.	United States	First Author
Update on Schizophre	Oral	16:00	18:00	Monday, April 20	4569	Longitudinal st	Marisleydis	Garcia	Pontificia Universidad	Chile	First Author
Electromagnetic Prop	Digital Poster	14:30	15:30	Wednesday, April 22	2419	Machine learni	Adan	Garcia Inda	Chiba University	Japan	First Author
Extrapyrmidal Diseas	Oral	13:30	15:30	Tuesday, April 21	1903	Brainstem stru	María	García-Gomar	Athinoula A. Martinos	United States	First Author
Orientation modeling a	Digital Poster	08:15	09:15	Wednesday, April 22	5175	Redundancy of	María	García-Gomar	Athinoula A. Martinos	United States	First Author
fMRI preclinical	Digital Poster	08:15	09:15	Thursday, April 23	2516	Resting state c	Clément	Garin	Wake Forest Universi	United States	First Author
Engineering in MR & E	Power Pitch	08:15	10:15	Wednesday, April 22	2797	A compact ver	Michael	Garwood	University of Minnesot	United States	First Author
Quantitative multi-par	Digital Poster	08:15	09:15	Wednesday, April 22	3818	Increasing rob	Andreia	Gaspar	ISR-Lisboa/LARSyS a	Portugal	First Author
Pediatric Body & Musc	Oral	15:45	17:45	Tuesday, April 21	60	Feasibility and	Sebastian	Gassenmaier	Eberhard-Karls-Univer	Germany	First Author
Neurodegeneration: P	Digital Poster	09:15	10:15	Thursday, April 23	1774	Investigating In	Rahul	Gaurav	ICM - Brain and Spine	France	First Author
Electromagnetic Prop	Digital Poster	14:30	15:30	Wednesday, April 22	4257	In vivo pelvis c	Soraya	Gavazzi	University Medical Ce	Netherlands	First Author
Machine Learning: Im	Digital Poster	13:15	14:15	Thursday, April 23	2456	Automatic seg	Marta	Gaviraghi	University of Pavia	Italy	First Author
Cancer Imaging: Misc	Digital Poster	16:45	17:45	Wednesday, April 22	5208	T2-mapping of	yuxi	ge	Wuxi Fourth People's	China	First Author
Cancer Imaging: Ther	Digital Poster	14:30	15:30	Tuesday, April 21	5739	Can MRI be he	yuxi	ge	Wuxi Fourth People's	China	First Author
MRI Toolbox	Power Pitch	13:30	15:30	Tuesday, April 21	6113	Specific Absor	Sairam	Geethanath	Columbia University	United States	First Author
Spinal Cord: Anatomy	Power Pitch	16:00	18:00	Monday, April 20	2204	Spinal Cord Se	Ole	Geldschläger	Max-Planck-Institut fo	Germany	First Author
RF Pulses and Pulse	Digital Poster	08:15	09:15	Tuesday, April 21	6601	Universal Para	Ole	Geldschläger	Max-Planck-Institut fo	Germany	First Author
Pediatric Neuro: Fetal	Oral	13:45	15:45	Monday, April 20	2398	Uncovering reg	Sila	Genc	Cardiff University	United Kingdom	First Author



Session Name	Session Type	Session Start	Session End	Session Day	Abstract Submission ID	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Country	Author Type
Keep Still: Managing M	Oral	13:30	15:30	Tuesday, April 21	777	Characterizatio	Ruiqi	Geng	University of Wisconsin	United States	First Author
Hepatocellular Carcin	Digital Poster	17:00	18:00	Monday, April 20	1552	Visualize the m	Zhijun	Geng	Sun Yat-sen Universit	China	First Author
Musculoskeletal Misce	Digital Poster	08:15	09:15	Wednesday, April 22	2029	Study on the o	Chunye	Geng	The Third Hospital of I	China	First Author
Cancer Imaging: Diffus	Digital Poster	13:30	14:30	Wednesday, April 22	2899	Combine the d	Zhijun	Geng	Sun Yat-sen Universit	China	First Author
Hepatobiliary and Pan	Digital Poster	09:15	10:15	Thursday, April 23	6592	Liver Diffusion	Ruiqi	Geng	University of Wisconsin	United States	First Author
Molecular Imaging Ted	Power Pitch	13:15	15:15	Thursday, April 23	2958	Myelin-specific	Marios	Georgiadis	Stanford University	United States	First Author
Imaging and Spectros	Oral	08:15	10:15	Tuesday, April 21	3933	Quantitative 23	Teresa	Gerhalter	New York University S	United States	First Author
Gradient and B0 Safet	Digital Poster	15:45	16:45	Wednesday, April 22	1287	Power Control	Thomas	Gerlach	Otto-von-Guericke Un	Germany	First Author
Obsessive Compulsive	Digital Poster	16:45	17:45	Tuesday, April 21	689	Identifying the	Jurgen	Germann	University Health Netw	Canada	First Author
CMR: Machine Learnin	Digital Poster	13:30	14:30	Wednesday, April 22	422	Myocardial Seq	Sona	Ghadimi	University of Virginia	United States	First Author
Neurodegeneration: P	Digital Poster	17:00	18:00	Monday, April 20	6998	Quantitative as	Kiarash	Ghassaban	Wayne State Universi	United States	First Author
MRS Applications	Oral	15:30	17:30	Thursday, April 23	4995	MRSI of the pr	Neda	Gholizadeh	The University of New	Australia	First Author
Pediatric Technical Ad	Digital Poster	08:15	09:15	Tuesday, April 21	3906	Size-Adaptable	Anpreet	Ghotra	TH Mittelhessen Univ	Germany	First Author
Electromagnetic Prop	Digital Poster	14:30	15:30	Wednesday, April 22	760	On the usage	Ilias	Giannakopoulos	Skolkovo Institute of S	Russian Federation	First Author
Cardiovascular MRI T	Digital Poster	14:45	15:45	Monday, April 20	7047	Rapid myocardi	Eric	Gibbons	Weber State Universit	United States	First Author
fMRI in Animal Models	Oral	13:30	15:30	Wednesday, April 22	1695	Ultrafast functi	Rita	Gil	Champalimaud Neuro	Portugal	First Author
Probing Physiology wi	Power Pitch	08:15	10:15	Thursday, April 23	2303	Increased neg	Rita	Gil	Champalimaud Neuro	Portugal	First Author
High-field imaging	Digital Poster	13:30	14:30	Tuesday, April 21	4782	Altered visual p	Rita	Gil	Champalimaud Neuro	Portugal	First Author
MR Thermometry Met	Digital Poster	16:45	17:45	Tuesday, April 21	3840	Development d	Yekaterina	Gilbo	University of Virginia	United States	First Author
Connectivity-based Ap	Digital Poster	15:45	16:45	Tuesday, April 21	7089	Functional brai	Tommaso	Gili	IMT School for Advan	Italy	First Author
fMRI Acquisition A	Digital Poster	13:45	14:45	Monday, April 20	3099	PREFUL MRI:	Julian	Glandorf	Hannover Medical Sch	Germany	First Author
Contrast Mechanisms	Power Pitch	13:30	15:30	Tuesday, April 21	856	DeepCEST 3T	Felix	Glang	Max Planck Institute f	Germany	First Author
Cardiovascular Power	Power Pitch	08:15	10:15	Wednesday, April 22	508	Multimodality n	Aylina	Glasenapp	Hannover Medical Sch	Germany	First Author
Pediatric Neuro: Acqui	Digital Poster	13:30	14:30	Tuesday, April 21	2759	Confirming out	John	Glass	St. Jude Children's Re	United States	First Author
Cancer Imaging: precl	Digital Poster	14:30	15:30	Tuesday, April 21	3460	Detection of lu	Oliviero	gobbo	Trinity College Dublin	Ireland	First Author
CMR Tissue Characte	Oral	08:15	10:15	Thursday, April 23	5076	Effects of Acce	Kevin	Godines	University of California	United States	First Author
Technology for MRI-G	Oral	15:45	17:45	Wednesday, April 22	5866	Dynamic contr	Felipe	Godinez	king's College London	United Kingdom	First Author
CEST: Methods and A	Digital Poster	08:15	09:15	Thursday, April 23	40	Protein-sensiti	Steffen	Goerke	German Cancer Rese	Germany	First Author
MRI Safety and Interv	Digital Poster	15:45	16:45	Tuesday, April 21	5326	Magnetic field	Venkateswara	Gogineni	Medical College of Wi	United States	First Author
MRS technical II	Digital Poster	17:00	18:00	Monday, April 20	4435	Comparison of	Ana	Gogishvili	Foschungszentrum Jü	Germany	First Author
Electromagnetic Prop	Digital Poster	14:30	15:30	Wednesday, April 22	6794	Acquisition-w	Cihan	Göksu	Danish Research Cen	Denmark	First Author
Neuroimaging and AI:	Digital Poster	13:30	14:30	Tuesday, April 21	3945	Fast prediction	James	Golden	UCSF	United States	First Author
fMRI Analysis Method	Digital Poster	14:45	15:45	Monday, April 20	4681	Performance o	Ali	Golestani	University of Toronto	Canada	First Author
Diffusion Signal Analy	Digital Poster	13:30	14:30	Tuesday, April 21	5439	Lesion detectio	Marc	Golub	ISR-Lisboa/LARSyS a	Portugal	First Author
Cancer Imaging: Perfu	Digital Poster	13:30	14:30	Tuesday, April 21	6632	DCE-MRI for d	Ana	Gomes	Francis Crick Institute	United Kingdom	First Author
fMRI Contrast Mechar	Digital Poster	13:45	14:45	Monday, April 20	7333	Apparent atten	Daniel	Gomez	Massachusetts Gener	United States	First Author
MRS Cancer Applicati	Digital Poster	08:15	09:15	Wednesday, April 22	2966	Downfield Mag	Sónia	Gonçalves	Champalimaud Centre	Portugal	First Author
Emerging Neuro Brain	Digital Poster	16:45	17:45	Tuesday, April 21	3798	Highly Acceler	Augusto Lio	Goncalves Filho	Massachusetts Gener	United States	First Author
Beyond the Lumen: V	Oral	08:15	10:15	Wednesday, April 22	729	Accuracy of 3D	Yan	Gong	Tianjin Medical Univer	China	First Author
Breast	Oral	13:45	15:45	Monday, April 20	1100	Large-scale cla	Shizhan	Gong	New York University	United States	First Author
Diffusion: microstructu	Digital Poster	15:45	16:45	Tuesday, April 21	1327	TE-dependenc	Ting	Gong	Zhejiang University	China	First Author
fMRI Physiology A	Digital Poster	08:15	09:15	Tuesday, April 21	2881	Characteristics	JiaYing	Gong	Medical Imaging Cent	China	First Author
Obsessive Compulsive	Digital Poster	16:45	17:45	Tuesday, April 21	3041	Common and c	JiaYing	Gong	Medical Imaging Cent	China	First Author
fMRI applications	Digital Poster	13:15	14:15	Thursday, April 23	3048	Large-scale ne	JiaYing	Gong	Medical Imaging Cent	China	First Author
MRS Cancer Applicati	Digital Poster	08:15	09:15	Wednesday, April 22	4152	GSH and GAB	Tao	Gong	Shandong Medical Im	China	First Author
Musculoskeletal Clinic	Digital Poster	14:45	15:45	Monday, April 20	4419	Quantitative ev	Tao	Gong	Shandong Medical Im	China	First Author
MRS: Deep Learning	Oral	08:15	10:15	Monday, April 20	4865	High Resolution	Kuang	Gong	Massachusetts Gener	United States	First Author
CMR: Machine Learnin	Digital Poster	13:30	14:30	Wednesday, April 22	3802	Time-resolved	Ricardo	Gonzales	Yale University	United States	First Author
Pediatric Fetal	Digital Poster	08:15	09:15	Tuesday, April 21	6142	Determination	LORENA AZYADE	GONZALEZ	HOSPITAL ANGELES	Mexico	First Author
fMRI Physiology A	Digital Poster	08:15	09:15	Tuesday, April 21	3677	Amplitude of si	Javier	Gonzalez-Castillo	NIMH	United States	First Author
Diabetes, Nutrition, an	Digital Poster	09:15	10:15	Wednesday, April 22	4048	Metabolic imag	Venkatesh	Gopalan	Singapore Biolmaging	Singapore	First Author
Connectivity-based Ap	Digital Poster	16:45	17:45	Tuesday, April 21	6136	Investigating M	Kaundinya	Gopinath	Emory University	United States	First Author

Session Name	Session Type	Session Start	Session End	Session Day	Abstract Submission ID	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Country	Author Type
Connectivity-based Ap	Digital Poster	16:45	17:45	Tuesday, April 21	7107	Resting state f	Kaundinya	Gopinath	Emory University	United States	First Author
Acquisition, reconstru	Digital Poster	09:15	10:15	Wednesday, April 22	6308	Highly-acceler	Daniel	Gordon	Northwestern Universi	United States	First Author
MRS technical IV	Digital Poster	16:45	17:45	Tuesday, April 21	6725	High-Resolutio	Mohammed	Goryawala	University of Miami	United States	First Author
Cardiovascular Power	Power Pitch	16:00	18:00	Monday, April 20	6295	Real-Time free	Mark	Gosselink	University Medical Cen	Netherlands	First Author
Myocardial Tissue Cha	Digital Poster	09:15	10:15	Tuesday, April 21	1631	Improvement o	Yasuhiro	Goto	Tokyo Women's Medici	Japan	First Author
CMR to Study Mechar	Oral	13:30	15:30	Wednesday, April 22	3920	Microstructural	Alexander	Gotschy	University and ETH Zu	Switzerland	First Author
Velocity & Flow	Oral	08:15	10:15	Monday, April 20	4517	Retrospective	Lukas	Gottwald	Amsterdam UMC	Netherlands	First Author
Neurodegeneration	Oral	15:45	17:45	Tuesday, April 21	5966	Neurocognitive	Radjiv	Goulabchand	Département de méde	France	First Author
MR Angiography - Bod	Digital Poster	08:15	09:15	Tuesday, April 21	2545	An In-Vivo Ass	Anders	Gould	University of Washing	United States	First Author
Cancer Imaging: Non-	Oral	08:15	10:15	Thursday, April 23	4474	USPIO-enhanc	Didi	Gouw	Radboudumc	Netherlands	First Author
Motion correction: Bra	Digital Poster	13:45	14:45	Monday, April 20	82	Modelling RF c	Nadine	Graedel	University College Lon	United Kingdom	First Author
1H-MRS Non-Cancer	Digital Poster	09:15	10:15	Tuesday, April 21	102	Patient-specific	Carina	Graf	University of British Co	Canada	First Author
RF Pulses and Pulse	Digital Poster	08:15	09:15	Tuesday, April 21	637	Inversion Pulse	Christina	Graf	Graz University of Ted	Austria	First Author
Machine Learning: Dis	Digital Poster	16:45	17:45	Tuesday, April 21	3830	Improved Deep	Alex	Graff	Human Longevity, Inc.	United States	First Author
Hyperpolarization III	Digital Poster	13:30	14:30	Wednesday, April 22	2134	Simulation and	Jasmine	Graham	UC San Francisco, UC	United States	First Author
Pediatric Neuro: Diffu	Digital Poster	09:15	10:15	Tuesday, April 21	6421	Maternal Anxie	Rachel	Graham	University of Arkansas	United States	First Author
Emerging Neuro Brain	Digital Poster	15:45	16:45	Tuesday, April 21	6484	White matter n	Lukas	Grauskas	University of Calgary	Canada	First Author
Myocardial Tissue Cha	Digital Poster	13:45	14:45	Monday, April 20	333	Fast T1rho ma	Maximilian	Gram	University Hospital Wi	Germany	First Author
Relaxometry and Zero	Oral	13:15	15:15	Thursday, April 23	1693	Synthetic T1rho	Maximilian	Gram	University Hospital Wi	Germany	First Author
MRS reconstruction &	Digital Poster	08:15	09:15	Wednesday, April 22	6409	Complex fitting	Kristin	Granlund	Memorial Sloan Ketter	United States	First Author
Hyperpolarization II	Digital Poster	17:00	18:00	Monday, April 20	665	Multi-compartm	Martin	Grashei	Klinikum rechts der Is	Germany	First Author
Pediatric Fetal	Digital Poster	08:15	09:15	Tuesday, April 21	2493	T2-Weighted F	Elaine	Green	Kings College London	United Kingdom	First Author
Measuring and Correc	Digital Poster	14:15	15:15	Thursday, April 23	3992	ASCII: Acquisit	Edward	Green	University of Melbourn	Australia	First Author
Pediatric High-End Po	Oral	16:00	18:00	Monday, April 20	1793	Optimized MR	Joshua	Greer	UT Southwestern Med	United States	First Author
Arterial Spin Labeling:	Digital Poster	16:00	17:00	Monday, April 20	6937	Robust non-co	Joshua	Greer	UT Southwestern Med	United States	First Author
Neurodegeneration: P	Digital Poster	09:15	10:15	Thursday, April 23	4785	Substantia nigr	Joana	Grilo	ISR-Lisbon/LARSyS	Portugal	First Author
New Frontiers in Hype	Oral	15:45	17:45	Tuesday, April 21	36	Providing a clir	James	Grist	Unviesity of Cambridg	United Kingdom	First Author
Hyperpolarized 13C M	Combined Educational & Sc	08:15	10:15	Thursday, April 23	37	Hyperpolarized	James	Grist	University of Birmingham	United Kingdom	First Author
Pediatric Head to Toe	Power Pitch	08:15	10:15	Monday, April 20	38	Deriving surviv	James	Grist	University of Birmingham	United Kingdom	First Author
Pediatric Neuro: Acqui	Digital Poster	13:30	14:30	Tuesday, April 21	39	Utilising multi-p	James	Grist	University of Birmingham	United Kingdom	First Author
Cartilage	Oral	15:45	17:45	Wednesday, April 22	6129	Correlation Bet	Matthew	Grondin	University of Wisconsin	United States	First Author
Cancer Imaging: Brea	Digital Poster	16:45	17:45	Wednesday, April 22	2068	Breast tumor r	Maureen	Groot Koerkamp	UMC Utrecht	Netherlands	First Author
Spinal Cord: Anatomy	Power Pitch	16:00	18:00	Monday, April 20	5776	Ex vivo MRI te	Charley	Gros	NeuroPoly Lab, Institut	Canada	First Author
Data Sampling and Sp	Digital Poster	09:15	10:15	Wednesday, April 22	4489	Accelerated M	Mirco	Grosser	University Medical Cen	Germany	First Author
Cancer Imaging: Ther	Digital Poster	14:30	15:30	Tuesday, April 21	6515	Does the timing	Endre	Grøvik	Oslo University Hospit	Norway	First Author
RF Coils II	Digital Poster	14:45	15:45	Monday, April 20	5059	Comparison of	Bernhard	Gruber	Medical University Vie	Austria	First Author
Bone 1	Digital Poster	08:15	09:15	Wednesday, April 22	5160	Idiopathic oste	Jan-Peter	Grunz	University Hospital Wi	Germany	First Author
Machine Learning Pot	Power Pitch	16:00	18:00	Monday, April 20	4445	SARDU-Net: a	Francesco	Grussu	University College Lon	United Kingdom	First Author
Novel Acquisitions and	Digital Poster	16:45	17:45	Wednesday, April 22	4844	Comparison of	Daniel	Grzeda	Tel Aviv University	Israel	First Author
X-nuclei MRI and MRS	Digital Poster	14:30	15:30	Wednesday, April 22	1603	Dynamic Oxyg	Yuning	Gu	Case Western Reserv	United States	First Author
Neurodegeneration: F	Digital Poster	08:15	09:15	Tuesday, April 21	2775	Increases in Ar	Chunming	Gu	Johns Hopkins Univer	United States	First Author
fMRI Multimodal A	Digital Poster	13:15	14:15	Thursday, April 23	3628	Electrophysiolo	Yameng	Gu	Pennsylvania State Un	United States	First Author
fMRI Multimodal A	Digital Poster	13:15	14:15	Thursday, April 23	4978	Resting-state f	Yameng	Gu	Pennsylvania State Un	United States	First Author
Preclinical Studies: Te	Digital Poster	09:15	10:15	Wednesday, April 22	6397	Improving T2 S	Yuning	Gu	Case Western Reserv	United States	First Author
Preclinical: Models an	Digital Poster	13:30	14:30	Tuesday, April 21	7027	3D High Resol	Yuning	Gu	Case Western Reserv	United States	First Author
Cancer Imaging: Misc	Digital Poster	15:45	16:45	Wednesday, April 22	2647	The value of n	Zhen	Guan	Beijing cancer hospita	China	First Author
Machine Learning - Ar	Power Pitch	08:15	10:15	Thursday, April 23	3498	Highly Acceler	Yue	Guan	Shanghai Jiao Tong U	China	First Author
Machine learning for i	Digital Poster	16:00	17:00	Monday, April 20	3514	A Further Anal	Yue	Guan	Shanghai Jiao Tong U	China	First Author
Myocardial Tissue Cha	Digital Poster	09:15	10:15	Tuesday, April 21	6890	Dark-blood Pre	Xingmin	Guan	Cedars-Sinai Medical	United States	First Author
Novel RF Approaches	Oral	15:45	17:45	Tuesday, April 21	1240	Dual-Tuned Op	Natalia	Gudino	National Institutes of H	United States	First Author
RF Components & Co	Power Pitch	08:15	10:15	Thursday, April 23	3886	Practical eight	Natalia	Gudino	National Institutes of H	United States	First Author
Pediatric Neuro: Struc	Digital Poster	14:30	15:30	Tuesday, April 21	6279	Dorsal-ventral	Sunita	Gudwani	Escorts Heart Institute	India	First Author

Session Name	Session Type	Session Start	Session End	Session Day	Abstract Submission ID	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Country	Author Type
Pediatric Neuro: Morp	Digital Poster	14:30	15:30	Tuesday, April 21	6460	Tailored rehabi	Sunita	Gudwani	Escorts Heart Institute	India	First Author
X-nuclei MRI and MRS	Digital Poster	14:30	15:30	Wednesday, April 22	6703	Determination	Tuba	Gueden-Silber	University Clinic Dues	Germany	First Author
Elastography and Perf	Digital Poster	17:00	18:00	Monday, April 20	858	Optimal RF-Sp	Christian	Guenthner	University and ETH Z	Switzerland	First Author
RF Pulses and Pulse	Oral	15:45	17:45	Wednesday, April 22	7345	Improvements	Bastien	Guerin	Massachusetts Gener	United States	First Author
Diffusion & Microstruc	Power Pitch	15:45	17:45	Wednesday, April 22	1888	Tortuosity assu	Michele	Guerreri	University College Lor	United Kingdom	First Author
Pediatric Neuro: Diffus	Digital Poster	09:15	10:15	Tuesday, April 21	2933	Mahalanobis D	Jose	Guerrero-Gonzalez	University of Wisconsin	United States	First Author
Neurovascular: Intracr	Digital Poster	13:45	14:45	Monday, April 20	1786	Optimized T1-v	Konstanze	Guggenberger	University Hospital W	Germany	First Author
Neurovascular: Intracr	Digital Poster	13:45	14:45	Monday, April 20	6593	Optimized Intra	Konstanze	Guggenberger	University Hospital W	Germany	First Author
Hyperpolarization I	Digital Poster	16:00	17:00	Monday, April 20	772	Hyperpolarized	Caroline	Guglielmetti	University of California	United States	First Author
MR Thermometry Met	Digital Poster	16:45	17:45	Tuesday, April 21	4509	Reference-free	Laura	Gui	University of Geneva	Switzerland	First Author
fMRI Analysis Method	Digital Poster	14:45	15:45	Monday, April 20	3601	Machine learni	Alessandro	Guida	Biomedical Translati	Canada	First Author
Quantitative Relaxatio	Oral	13:15	15:15	Thursday, April 23	2221	7T in-vivo hum	Omer Faruk	Gulban	Maastricht University	Netherlands	First Author
fMRI Acquisition B	Digital Poster	14:45	15:45	Monday, April 20	6756	Dynamic Missi	Seyhmus	Guler	Boston Children's Hos	United States	First Author
Non connectivity base	Digital Poster	14:15	15:15	Thursday, April 23	7315	Paired Sham a	Seyhmus	Guler	Boston Children's Hos	United States	First Author
Neuroimaging: Acquis	Digital Poster	08:15	09:15	Tuesday, April 21	1884	Comparison of	Daniel	Güllmar	Jena University Hospit	Germany	First Author
Multiple Sclerosis: QS	Digital Poster	13:45	14:45	Monday, April 20	5126	Quantitative M	Daniel	Güllmar	Jena University Hospit	Germany	First Author
Myocardial Tissue Ch	Digital Poster	14:45	15:45	Monday, April 20	1405	3D left atrial LG	Suvai	Gunasekaran	Northwestern Universi	United States	First Author
Coronary and Thoracic	Digital Poster	09:15	10:15	Tuesday, April 21	6879	Accelerated, fr	Suvai	Gunasekaran	Northwestern Universi	United States	First Author
Dementia: Clinical app	Digital Poster	09:15	10:15	Wednesday, April 22	4871	Network Failure	Jeffrey	Gunter	Mayo Clinic	United States	First Author
Quantitative MRI: Rep	Power Pitch	13:30	15:30	Wednesday, April 22	635	OSSI Manifold	Shouchang	Guo	University of Michigan	United States	First Author
fMRI Acquisition A	Digital Poster	13:45	14:45	Monday, April 20	652	High SNR and	Shouchang	Guo	University of Michigan	United States	First Author
High-field imaging	Digital Poster	13:30	14:30	Tuesday, April 21	1403	Quantitative Ar	Jia	Guo	Columbia University	United States	First Author
Emerging Trends in Q	Oral	08:15	10:15	Tuesday, April 21	1891	High-Resolution	Rong	Guo	University of Illinois at	United States	First Author
MRS: Deep Learning	Oral	08:15	10:15	Monday, April 20	1899	Making SPICE	Rong	Guo	University of Illinois at	United States	First Author
Dementia: Emerging M	Digital Poster	08:15	09:15	Wednesday, April 22	2102	Quantitative su	Lingfei	Guo	Weill Cornell Medicine	United States	First Author
Diffusion Signal Analy	Digital Poster	13:30	14:30	Tuesday, April 21	3578	Improved estim	Li	Guo	The First People's Hos	China	First Author
Genitourinary Imaging	Digital Poster	09:15	10:15	Thursday, April 23	4624	Kidney segmen	Junyu	Guo	UT southwestern med	United States	First Author
MRS reconstruction &	Digital Poster	08:15	09:15	Wednesday, April 22	4657	A Subspace-b	Di	Guo	School of Computer ai	China	First Author
Diffusion: Methods	Digital Poster	08:15	09:15	Thursday, April 23	4753	Joint Sparsity	Di	Guo	School of Computer ai	China	First Author
Pediatric Neuro: Diffus	Digital Poster	09:15	10:15	Tuesday, April 21	4961	Early developm	Tao	Guo	University of California	United States	First Author
Simulation in MR Desi	Digital Poster	15:45	16:45	Wednesday, April 22	5082	A novel radiofr	Lei	Guo	The University of Que	Australia	First Author
MR Angiography - Bod	Digital Poster	08:15	09:15	Tuesday, April 21	5226	Comparison of	Hua	Guo	Tsinghua University	China	First Author
Potpouri of Contrast M	Digital Poster	13:15	14:15	Thursday, April 23	5419	Detection of Ir	Yihao	Guo	Southern Medical Univ	China	First Author
Extrapyramidal Disea	Oral	13:30	15:30	Tuesday, April 21	6932	Clinical-related	Tao	Guo	Second Affiliated Hosp	China	First Author
Neurovascular: Stroke	Digital Poster	14:45	15:45	Monday, April 20	6949	Plaque charact	Yu	Guo	Tianjin First Central H	China	First Author
Brain Tumor: Perfusio	Digital Poster	13:15	14:15	Thursday, April 23	844	Comparative e	Mamta	Gupta	Fortis Memorial Resea	India	First Author
MRI Safety	Oral	13:15	15:15	Thursday, April 23	2356	Validation of R	Shubham	Gupta	RIKEN Center for Brai	Japan	First Author
Technology for MRI-G	Oral	15:45	17:45	Wednesday, April 22	3940	MRI assessme	Dinank	Gupta	University of Michigan	United States	First Author
Breast (perfusion and	Digital Poster	08:15	09:15	Wednesday, April 22	4123	Non-contrast n	Rakesh	Gupta	Fortis Memorial Resea	India	First Author
Perfusion & Permeabil	Oral	15:45	17:45	Tuesday, April 21	2943	Unsupervised	Oliver	Gurney-Champion	The Institute of Cance	United Kingdom	First Author
X nuclei MRI and MRS	Digital Poster	13:30	14:30	Wednesday, April 22	4872	Development o	Ayhan	Gursan	University Medical Cen	Netherlands	First Author
X-nuclei MRI and MRS	Digital Poster	14:30	15:30	Wednesday, April 22	6769	Development o	Ayhan	Gursan	University Medical Cen	Netherlands	First Author
CEST friends and fam	Digital Poster	14:15	15:15	Thursday, April 23	6194	Exchangeable	Fabian	Gutjahr	University Hospital W	Germany	First Author
Diet CEST (no glucos	Digital Poster	09:15	10:15	Thursday, April 23	6820	A Steady State	Fabian	Gutjahr	University Hospital W	Germany	First Author
Brain Tumor: Perfusio	Digital Poster	13:15	14:15	Thursday, April 23	2931	Simultaneous f	Ingomar	Gutmann	University of Vienna	Austria	First Author
Microstructure: Validat	Oral	15:30	17:30	Thursday, April 23	1448	High-Resolutio	Noemi	Gyori	University College Lor	United Kingdom	First Author
Diffusion: microstructu	Digital Poster	15:45	16:45	Tuesday, April 21	1449	Discrepancy be	Noemi	Gyori	University College Lor	United Kingdom	First Author
MR Engineering in Act	Digital Poster	13:45	14:45	Monday, April 20	426	Design and col	Yonghyun	Ha	Yale School of Medicin	United States	First Author
RF Coils II	Digital Poster	14:45	15:45	Monday, April 20	2711	The feasibility	Seunghoon	Ha	Philips Healthcare	United States	First Author
RF Components & Co	Power Pitch	08:15	10:15	Thursday, April 23	2725	Design of frequ	Yonghyun	Ha	Yale School of Medicin	United States	First Author
High-field imaging	Digital Poster	13:30	14:30	Tuesday, April 21	1489	The impact of f	Roy	Haast	Western University	Canada	First Author
Neurodegeneration	Oral	15:45	17:45	Tuesday, April 21	1495	Neurodegener	Roy	Haast	Western University	Canada	First Author

Session Name	Session Type	Session Start	Session End	Session Day	Abstract Submission ID	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Country	Author Type
fMRI Contrast Mechanism	Digital Poster	13:45	14:45	Monday, April 20	1755	Disentangling fMRI Contrast Mechanism	Roy	Haast	Western University	Canada	First Author
Magnetic Resonance Imaging of the Brain	Digital Poster	16:00	17:00	Monday, April 20	2427	Evaluation of pT1-weighted MRI for the detection of brain lesions	Tetsushi	Habe	Tokyo Metropolitan University	Japan	First Author
New Frontiers in Hyperpolarized MRI	Oral	15:45	17:45	Tuesday, April 21	64	Imaging Acute Myocardial Infarction with Hyperpolarized MRI	Edward	Hackett	University of Texas Southwestern Medical Center	United States	First Author
Hardware Component for MRI	Oral	15:30	17:30	Thursday, April 23	7417	Improving MRI Performance with Custom Hardware	J. Rock	Hadley	University of Utah	United States	First Author
Interventional: MR-guided Biopsy	Digital Poster	15:45	16:45	Tuesday, April 21	7474	Designing RF coils for MR-guided Biopsy	Rock	Hadley	University of Utah	United States	First Author
Submillimeter 7 Tesla MRI	Oral	15:45	17:45	Wednesday, April 22	2785	Mapping ocular microvasculature with 7T MRI	Daniel	Haenelt	Max Planck Institute for Brain Research	Germany	First Author
Orientation modeling and visualization of fiber orientation	Digital Poster	08:15	09:15	Wednesday, April 22	2183	Examination of fiber orientation modeling and visualization	Yawara	Haga	Department of Radiology, University of Tokyo	Japan	First Author
fMRI Multimodal BOLD and ASL	Digital Poster	14:15	15:15	Thursday, April 23	3450	Resting-State fMRI and ASL: A Multimodal Approach	Yawara	Haga	Department of Radiology, University of Tokyo	Japan	First Author
Quantitative MRI of the Brain	Digital Poster	16:00	17:00	Monday, April 20	5787	Towards robust quantitative MRI of the brain	Gisela	Hagberg	University Hospital Tübingen	Germany	First Author
Meniscus/Tendon Injury	Digital Poster	13:45	14:45	Monday, April 20	4571	The influence of meniscus/tendon injury on knee joint biomechanics	Benedikt	Hager	Medical University of Vienna	Austria	First Author
Multiple Sclerosis/Neurodegeneration	Digital Poster	14:45	15:45	Monday, April 20	2963	Differentiation of Multiple Sclerosis and Neurodegeneration	Akifumi	Hagiwara	Juntendo University School of Medicine	Japan	First Author
Cancer Imaging: Machine Learning	Oral	13:15	15:15	Thursday, April 23	7020	Proof-of-principle for machine learning in cancer imaging	Artur	Hahn	Heidelberg University	Germany	First Author
Coronary and Thoracic Vessel Imaging	Digital Poster	09:15	10:15	Tuesday, April 21	1656	3D whole heart MRI for coronary and thoracic vessel imaging	Reza	Hajhosseiny	King's College London	United Kingdom	First Author
Gradient and B0 Safe MRI	Digital Poster	15:45	16:45	Wednesday, April 22	6490	Study of gradient and B0 safe MRI sequences	Arjama	Halder	Western University	Canada	First Author
Gradient and B0 Safe MRI	Digital Poster	15:45	16:45	Wednesday, April 22	6619	Validating low gradient and B0 safe MRI sequences	Arjama	Halder	Western University	Canada	First Author
Cartilage 2	Digital Poster	14:45	15:45	Monday, April 20	6758	Investigation in low gradient and B0 safe MRI sequences for cartilage imaging	Laurel	Hales	Stanford University	United States	First Author
Myocardial Tissue Characterization	Digital Poster	09:15	10:15	Tuesday, April 21	4714	Evaluation of low gradient and B0 safe MRI sequences for myocardial tissue characterization	Kylian	Haliot	IHU Liryc, Fondation de la Recherche Médicale	France	First Author
Molecular Imaging: Non-invasive	Oral	13:30	15:30	Wednesday, April 22	1799	MR Molecular Imaging: Non-invasive detection of cancer	Ryan	Hall	Case Western Reserve University	United States	First Author
Cartilage 1	Digital Poster	13:45	14:45	Monday, April 20	2745	qDESS ADC and T2* mapping for cartilage imaging	Mary	Hall	Stanford University	United States	First Author
Novel Contrast and Weighted Imaging	Digital Poster	14:15	15:15	Thursday, April 23	3600	In Vivo Myelin Imaging with Novel Contrast and Weighted Imaging	Hiroyuki	Hamaguchi	Hokkaido University Graduate School of Medicine	Japan	First Author
MR Angiography - Blood Flow	Digital Poster	08:15	09:15	Tuesday, April 21	2618	Non-triggered, high-resolution MR Angiography for blood flow measurement	Hiroshi	Hamano	Philips Japan	Japan	First Author
MR Angiography - Blood Flow	Digital Poster	08:15	09:15	Tuesday, April 21	4391	Improved visualization of blood flow with MR Angiography	Yutaka	Hamatani	Tokyo Women's Medical University	Japan	First Author
Hyperpolarized, lung, and liver imaging	Digital Poster	14:30	15:30	Wednesday, April 22	7311	Measuring Ventilation and Perfusion with Hyperpolarized MRI	Hooman	Hamedani	University of Pennsylvania	United States	First Author
Hyperpolarized Gas Lung Imaging	Digital Poster	13:30	14:30	Wednesday, April 22	7384	A Multiparametric MRI Approach for Lung Imaging	Hooman	Hamedani	University of Pennsylvania	United States	First Author
Machine Learning for MRI	Oral	08:15	10:15	Wednesday, April 22	2255	$\Sigma$ -net: Ensemble learning for MRI denoising and super-resolution	Kerstin	Hammernik	Imperial College London	United Kingdom	First Author
Novel Acquisitions & Reconstruction	Oral	08:15	10:15	Monday, April 20	3219	On the Influence of Acquisition and Reconstruction on MRI Quality	Kerstin	Hammernik	Imperial College London	United Kingdom	First Author
Gradient and B0 Safe MRI	Digital Poster	15:45	16:45	Wednesday, April 22	299	Comparing the performance of gradient and B0 safe MRI sequences	Vincent	Hammersen	MRI-StaR - Magnetic Resonance Imaging	Germany	First Author
Novel RF Approaches	Oral	15:45	17:45	Tuesday, April 21	154	Multiphoton MRI for high-resolution imaging	Victor	Han	University of California, San Diego	United States	First Author
Cardiovascular Power Spectral Density	Power Pitch	08:15	10:15	Wednesday, April 22	645	ECG-free, free-breathing cardiac MRI	Pei	Han	UCLA	United States	First Author
Engineering in MR & ECG	Power Pitch	08:15	10:15	Wednesday, April 22	1500	Multi-Channel ECG for cardiac MRI	Haopeng	Han	Max Delbrück Center for Molecular Medicine	Germany	First Author
Hepatocellular Carcinoma	Digital Poster	17:00	18:00	Monday, April 20	1551	Evaluating the performance of MRI for hepatocellular carcinoma	Xue	Han	The Fourth Affiliated Hospital of Harbin Medical University	China	First Author
Preclinical Imaging and Analysis	Power Pitch	15:45	17:45	Tuesday, April 21	2344	CEST imaging for preclinical research	Xiongqi	Han	City University of Hong Kong	Hong Kong	First Author
fMRI preclinical	Digital Poster	08:15	09:15	Thursday, April 23	2875	Mapping the Cerebral Cortex with fMRI	Min-Jun	Han	SungKyunKwan University	Korea, Republic of	First Author
Quantitative MRI II	Digital Poster	17:00	18:00	Monday, April 20	2980	Improved T2 Quantification for MRI	Fei	Han	Siemens Healthineers	United States	First Author
fMRI Applications	Power Pitch	08:15	10:15	Tuesday, April 21	3007	Effects of EGR on fMRI signals	Xiaowei	Han	China-Japan Friendship Hospital	China	First Author
Neurovascular: Intracranial	Digital Poster	13:45	14:45	Monday, April 20	3142	High-resolution MRI for neurovascular imaging	Shuai	Han	Shandong First Medical University	China	First Author
Diffusion: acquisition and reconstruction	Digital Poster	13:30	14:30	Tuesday, April 21	3328	SNR efficient diffusion MRI sequences	SoHyun	Han	Institute for Basic Science	Korea, Republic of	First Author
Perfusion: Applications	Digital Poster	13:30	14:30	Wednesday, April 22	3349	Time Course of Perfusion with MRI	Hualu	Han	Tsinghua University	China	First Author
RF Pulses and Pulse Sequences	Oral	15:45	17:45	Wednesday, April 22	3953	Multiband Acquisition for MRI	Victor	Han	University of California, San Diego	United States	First Author
MR Thermometry Methods	Digital Poster	16:45	17:45	Tuesday, April 21	4164	On-the-fly 3D MRI thermometry	Pei	Han	UCLA	United States	First Author
Neurovascular: Intracranial	Digital Poster	13:45	14:45	Monday, April 20	4913	Diagnostic feasibility of MRI for neurovascular imaging	Miran	Han	Ajou University Medical Center	Republic of Korea	First Author
fMRI Multimodal Analysis	Digital Poster	13:15	14:15	Thursday, April 23	4943	Behavior-related changes in fMRI signals	Feng	Han	Pennsylvania State University	United States	First Author
Musculoskeletal 2	Power Pitch	13:30	15:30	Wednesday, April 22	5148	Efficient Measurement of Muscle Activity	Misung	Han	University of California, San Diego	United States	First Author
Beyond the Lumen: Vessel Wall	Oral	08:15	10:15	Wednesday, April 22	5517	Association of Vessel Wall Thickness and Blood Flow	Yongjun	Han	Capital Medical University	China	First Author
Arterial Spin Labeling: Quantification	Digital Poster	17:00	18:00	Monday, April 20	5771	Low-Rank Reconstruction for ASL	Paul	Han	Massachusetts General Hospital	United States	First Author
Deep Prostate MRI	Digital Poster	16:00	17:00	Monday, April 20	5951	Radiomics based MRI for prostate cancer	Liying	Han	Zhujiang Hospital of Southern Medical University	China	First Author
Artifact Correction: MRI	Digital Poster	13:15	14:15	Thursday, April 23	6360	Two-Dimensional MRI for artifact correction	Silu	Han	The University of Arizona	United States	First Author
Neuroimaging and AI: Deep Learning	Digital Poster	13:30	14:30	Tuesday, April 21	7446	Deep-learning for MRI denoising and super-resolution	Ke	Han	Fudan University	China	First Author
MRS Cancer Applications	Digital Poster	08:15	09:15	Wednesday, April 22	1463	High-grade glioma detection with MRS	Gilbert	Hangel	Medical University of Vienna	Austria	First Author
Machine Learning Potentials	Power Pitch	16:00	18:00	Monday, April 20	1569	Learning white matter tracts from MRI	Colin	Hansen	Vanderbilt University	United States	First Author
MR Engineering in Academic	Digital Poster	14:45	15:45	Monday, April 20	2483	4D Deformable MRI for cardiac imaging	Hanna	Hanson	University of Manchester	United Kingdom	First Author
Musculoskeletal Miscellaneous	Digital Poster	09:15	10:15	Wednesday, April 22	2887	Compression of MRI data	Hui	Hao	the First Affiliated Hospital of Harbin Medical University	China	First Author



Session Name	Session Type	Session Start	Session End	Session Day	Abstract Submission ID	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Country	Author Type
Cardiac Function II	Digital Poster	16:45	17:45	Tuesday, April 21	5308	Evaluation of M	Xiaoyong	Hao	Shanxi Cardiovascular	China	First Author
Neurovascular: MRA,	Digital Poster	16:45	17:45	Wednesday, April 22	1759	New Predict P	Masafumi	HARADA	Tokushima University	Japan	First Author
4D Flow and even high	Digital Poster	15:45	16:45	Tuesday, April 21	6621	Noninvasive P	Henrik	Haraldsson	University of California	United States	First Author
RF Coils IV	Digital Poster	17:00	18:00	Monday, April 20	3896	RF Shim Flexib	Benjamin	Hardy	Vanderbilt University	United States	First Author
Lung, Mediastinum, and	Digital Poster	13:15	14:15	Thursday, April 23	3046	Feasibility of 15	James	Harkin	University of Nottingham	United Kingdom	First Author
Hyperpolarized Gas L	Digital Poster	13:30	14:30	Wednesday, April 22	4849	Hyperpolarised	James	Harkin	University of Nottingham	United Kingdom	First Author
Hyperpolarized, lung,	Digital Poster	14:30	15:30	Wednesday, April 22	5653	High Time Res	James	Harkin	University of Nottingham	United Kingdom	First Author
Diffusion: microstructu	Digital Poster	16:45	17:45	Tuesday, April 21	7402	Estimating axo	Kevin	Harkins	Vanderbilt University	United States	First Author
Prostate	Digital Poster	16:45	17:45	Wednesday, April 22	1690	A Deuterated 1	Collin	Harlan	The University of Texas	United States	First Author
Pediatric Neuro: Metal	Digital Poster	13:30	14:30	Tuesday, April 21	424	Characterizatio	Ashley	Harris	University of Calgary	Canada	First Author
Preclinical Studies: CN	Digital Poster	16:00	17:00	Monday, April 20	3214	Neuroimaging i	Neil	Harris	UCLA	United States	First Author
Gradient and B0 Safe	Digital Poster	15:45	16:45	Wednesday, April 22	6101	Acoustic Behav	Chad	Harris	Synaptive Medical	Canada	First Author
Alzheimer's type demen	Digital Poster	16:00	17:00	Monday, April 20	5891	Pathway-speci	Judith	Harrison	CUBRIC, Cardiff Univ	United Kingdom	First Author
Preclinical Studies: CN	Digital Poster	17:00	18:00	Monday, April 20	4227	Optogenetic m	Laura-Adela	Harsan	University of Strasbou	France	First Author
Neurodegeneration: P	Digital Poster	09:15	10:15	Thursday, April 23	6165	ViSTa Myelin V	Septian	Hartono	National Neuroscience	Singapore	First Author
Neurodegeneration: P	Digital Poster	09:15	10:15	Thursday, April 23	6243	Susceptibility M	Septian	Hartono	National Neuroscience	Singapore	First Author
Multiple Sclerosis: Insi	Digital Poster	14:30	15:30	Wednesday, April 22	264	Delayed consc	Arzu	Has Silemek	Universitätsklinikum H	Germany	First Author
Multiple Sclerosis/Neu	Digital Poster	14:45	15:45	Monday, April 20	3201	Direct and inve	Arzu	Has Silemek	Universitätsklinikum H	Germany	First Author
Diffusion: reconstructi	Digital Poster	09:15	10:15	Thursday, April 23	2101	Regularized Im	SeyyedKazem	HashemizadehKolowr	University of Utah	United States	First Author
Preclinical Imaging Ad	Power Pitch	15:45	17:45	Tuesday, April 21	4243	Detection of cr	Junichi	Hata	Jikei University, Scho	Japan	First Author
Rectal Cancer	Digital Poster	17:00	18:00	Monday, April 20	510	Histogram met	Masamitsu	Hatakenaka	Sapporo Medical Univ	Japan	First Author
fMRI preclinical	Digital Poster	08:15	09:15	Thursday, April 23	2428	Musccone-evok	Fuyu	Hayashi	Kumamoto University	Japan	First Author
Molecular imaging - te	Digital Poster	09:15	10:15	Wednesday, April 22	4319	The Best Com	Naoya	Hayashi	Department of Radiol	Japan	First Author
RF Safety	Digital Poster	17:00	18:00	Monday, April 20	1828	Computational	Shahzeb	Hayat	Hanyang University	Republic of Korea	First Author
Extrapyramidal Diseas	Oral	13:30	15:30	Tuesday, April 21	1220	Introducing Su	Naying	He	Ruijin Hospital, Shang	China	First Author
Female Pelvis	Oral	16:00	18:00	Monday, April 20	1779	3D TSE Amide	Yong-Lan	He	Peking Union Medical	China	First Author
Diffusion: Applications	Oral	08:15	10:15	Thursday, April 23	1834	Multidimension	Yi	He	Copenhagen Universit	Denmark	First Author
Liver - Iron and Bile	Digital Poster	08:15	09:15	Wednesday, April 22	2037	Clinical feasibi	Ming	He	Peking Union Medical	China	First Author
Pulmonary Power	Power Pitch	15:45	17:45	Wednesday, April 22	2250	Longitudinal lo	Mu	He	University of Virginia	United States	First Author
RF Pulses and Pulse	Digital Poster	08:15	09:15	Tuesday, April 21	3621	3D Inner Volun	Xiaoxuan	He	Center for Magnetic R	United States	First Author
Pediatric Technical Ad	Digital Poster	08:15	09:15	Tuesday, April 21	3941	Early prediction	Lili	He	Cincinnati Children's H	United States	First Author
Neurodegeneration: F	Digital Poster	08:15	09:15	Tuesday, April 21	5554	A pilot study of	jianfeng	he	Chinese PLA General	China	First Author
Myocardial Tissue Cha	Digital Poster	14:45	15:45	Monday, April 20	6658	The repeatabili	Bo	He	Radiology, Medical Im	China	First Author
Diffusion: reconstructi	Digital Poster	08:15	09:15	Thursday, April 23	7010	Towards individ	Peidong	He	New York University S	United States	First Author
Liver: Methods & Appl	Oral	08:15	10:15	Monday, April 20	2766	Fully Automate	Stefanie	Hectors	Icahn School of Medic	United States	First Author
Diffuse Liver & Metabo	Oral	15:45	17:45	Tuesday, April 21	2783	Splenic T1p as	Stefanie	Hectors	Icahn School of Medic	United States	First Author
Coronary and Thoracic	Digital Poster	09:15	10:15	Tuesday, April 21	1344	Similarity-Base	John	Heerfordt	Lausanne University H	Switzerland	First Author
31P MRS and MRI	Digital Poster	14:30	15:30	Wednesday, April 22	6681	31P MRSI of th	Arend	Heerschap	Radboud University N	Netherlands	First Author
Cardiovascular Machin	Oral	13:30	15:30	Tuesday, April 21	6671	n-Standard dev	Einar	Heiberg	Department of Clinical	Sweden	First Author
Aging Brains	Digital Poster	09:15	10:15	Thursday, April 23	6741	Association of	Soroush	Heidari Pahlavian	Keck School of Medic	United States	First Author
Neurovascular: MRA,	Digital Poster	16:45	17:45	Wednesday, April 22	6742	One-stop-shop	Soroush	Heidari Pahlavian	Keck School of Medic	United States	First Author
MR Angiography - Bo	Digital Poster	08:15	09:15	Tuesday, April 21	6745	Semi-automatic	Soroush	Heidari Pahlavian	Keck School of Medic	United States	First Author
Lung and mediastinum	Digital Poster	14:15	15:15	Thursday, April 23	791	Assessment of	Julius	Heidenreich	University Hospital W	Germany	First Author
CMR: Machine Learni	Digital Poster	13:30	14:30	Wednesday, April 22	4900	Deep Learning	Julius	Heidenreich	University Hospital W	Germany	First Author
fMRI Applications	Power Pitch	08:15	10:15	Tuesday, April 21	5588	Deciphering th	Gijs	Heij	Max-Delbrück-Center	Germany	First Author
Quantitative MRI II	Digital Poster	17:00	18:00	Monday, April 20	6567	A simple appro	Gunther	Helms	Lund University	Sweden	First Author
X nuclei MRI and MRS	Digital Poster	13:30	14:30	Wednesday, April 22	47	Therapeutic Ef	Shannon	Helsper	Florida State Universi	United States	First Author
Cardiovascular MRI T	Digital Poster	13:45	14:45	Monday, April 20	4167	Automatic Dete	Anja	Hennemuth	Charité - Universitäts	Germany	First Author
Diffusion: Microstructu	Oral	08:15	10:15	Wednesday, April 22	1310	Correlation Te	Rafael	Henriques	Champalimaud Centre	Portugal	First Author
Diffusion & Microstruc	Power Pitch	15:45	17:45	Wednesday, April 22	2913	Measuring the	Rafael	Henriques	Champalimaud Centre	Portugal	First Author
Motion correction: Bra	Digital Poster	13:45	14:45	Monday, April 20	3733	MoCo Cycle-M	Tobias	Hepp	University Hospital Tü	Germany	First Author
MR Fingerprinting II	Digital Poster	14:45	15:45	Monday, April 20	397	Renal magneti	Ingo	Hermann	University Heidelberg	Germany	First Author

Session Name	Session Type	Session Start	Session End	Session Day	Abstract Submission ID	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Country	Author Type
Novel Contrast and W	Digital Poster	14:15	15:15	Thursday, April 23	400	4D Flow for es	Ingo	Hermann	University Heidelberg	Germany	First Author
Multiple Sclerosis: Insi	Digital Poster	14:30	15:30	Wednesday, April 22	4176	Detection of m	Ingo	Hermann	University Heidelberg	Germany	First Author
Arterial Spin Labeling:	Digital Poster	17:00	18:00	Monday, April 20	2796	Experimental c	Luis	Hernandez-Garcia	University of Michigan	United States	First Author
Diffusion: microstructu	Digital Poster	16:45	17:45	Wednesday, April 22	4357	Dynamic Magn	Volker	Herold	University of Wuerzbu	Germany	First Author
RF Pulses and Pulse	Digital Poster	08:15	09:15	Tuesday, April 21	1378	Fully embedde	Jürgen	Herler	University Hospital Erl	Germany	First Author
Preclinical Imaging Ad	Power Pitch	15:45	17:45	Tuesday, April 21	3146	Fast 3D isotro	Karl-Heinz	Herrmann	University Hospital Jer	Germany	First Author
Multiple Sclerosis: Insi	Digital Poster	14:30	15:30	Wednesday, April 22	4394	Simultaneous	Carl	Herrmann	Berlin Ultrahigh Field I	Germany	First Author
Preclinical Studies: CN	Digital Poster	17:00	18:00	Monday, April 20	5733	High framerate	Karl-Heinz	Herrmann	Jena University Hospit	Germany	First Author
Contrast Mechanisms	Power Pitch	08:15	10:15	Monday, April 20	5800	Multi-T1D weig	Andreea	Hertanu	Aix-Marseille Univ, CN	France	First Author
Magnetic Resonance	Digital Poster	16:00	17:00	Monday, April 20	2257	Ultra-low frequ	Helge	Herthum	Charité Universitätsme	Germany	First Author
Magnetic Resonance	Oral	08:15	10:15	Thursday, April 23	5646	Real-time MR	Helge	Herthum	Charité Universitätsme	Germany	First Author
X-nuclei MRI and MRS	Digital Poster	14:30	15:30	Wednesday, April 22	2437	Life monitoring	Damian	Hertig	University of Bern	Switzerland	First Author
Contrast Mechanisms	Power Pitch	13:30	15:30	Tuesday, April 21	5681	Towards clinic	Kai	Herz	Max Planck Institute fo	Germany	First Author
CMR to Study Mechar	Oral	13:30	15:30	Wednesday, April 22	6609	Estimating Blo	Daniel	Herzka	National Institutes of H	United States	First Author
Muscle 1	Digital Poster	08:15	09:15	Tuesday, April 21	2263	Detecting moto	Linda	Heskamp	Newcastle University	United Kingdom	First Author
Musculoskeletal 2	Power Pitch	13:30	15:30	Wednesday, April 22	4333	Muscular fat in	Linda	Heskamp	Radboud university m	Netherlands	First Author
Molecular Imaging Ted	Power Pitch	13:15	15:15	Thursday, April 23	3136	Assessing tum	Friederike	Hesse	Cancer Research UK	United Kingdom	First Author
fMRI Contrast Mechar	Digital Poster	13:45	14:45	Monday, April 20	3440	Locally reduce	Kirsty	Hett	Cardiff University	United Kingdom	First Author
Emerging Neuro Brain	Digital Poster	15:45	16:45	Tuesday, April 21	1859	180 vertebrate	Katja	Heuer	Institut Pasteur	France	First Author
Motion correction: Bra	Digital Poster	13:45	14:45	Monday, April 20	2753	A deep network	Isabelle	Heukensfeldt Jansen	GE Global Research C	United States	First Author
Diffusion: Acquisition,	Power Pitch	13:15	15:15	Thursday, April 23	6701	Simultaneous	Isabelle	Heukensfeldt Jansen	GE Global Research C	United States	First Author
Quantitative Multi-Par	Oral	15:45	17:45	Tuesday, April 21	2973	Deep-Learning	Rahel	Heule	Max Planck Institute fo	Germany	First Author
Pediatric Body & Musc	Oral	15:45	17:45	Tuesday, April 21	2446	Virtual broncho	Nara	Higano	Cincinnati Children's H	United States	First Author
X nuclei MRI and MRS	Digital Poster	13:30	14:30	Wednesday, April 22	2635	NMR and MRS	Airi	Higashi	Kumamoto University	Japan	First Author
Pancreas	Digital Poster	13:30	14:30	Wednesday, April 22	6003	Correlation bet	Mayumi	Higashi	Yamaguchi University	Japan	First Author
Connectivity-based Ap	Digital Poster	16:45	17:45	Tuesday, April 21	3669	Resting-state F	James	Higgins	Northwestern Universi	United States	First Author
Meniscus/Tendon	Digital Poster	13:45	14:45	Monday, April 20	6419	AcidoCEST-UT	Rachel	High	University of California	United States	First Author
Perfusion: Application	Digital Poster	13:30	14:30	Wednesday, April 22	5647	Machine Learn	Jack	Highton	University College Lor	United Kingdom	First Author
Perfusion: Application	Digital Poster	13:30	14:30	Wednesday, April 22	7018	Untangling Per	Jack	Highton	University College Lor	United Kingdom	First Author
Preclinical: Models an	Digital Poster	13:30	14:30	Tuesday, April 21	50	DTI-based Her	David	Hike	Florida State Universi	United States	First Author
Image Analysis I	Digital Poster	15:45	16:45	Tuesday, April 21	5558	Fully Automate	Tom	Hilbert	Siemens Healthcare	Switzerland	First Author
Machine Learning and	Digital Poster	16:45	17:45	Wednesday, April 22	93	Deep learning	Charles	Hill	University of Oxford	United Kingdom	First Author
Engineering in MR & B	Power Pitch	08:15	10:15	Wednesday, April 22	4965	A wearable 50	Ryan	Hill	University of Nottingha	United Kingdom	First Author
Advanced Cancer Ima	Power Pitch	13:45	15:45	Monday, April 20	3678	Characterizati	Uwe	Himmelreich	University of Leuven	Belgium	First Author
Preclinical Imaging Ad	Power Pitch	15:45	17:45	Tuesday, April 21	3685	In vivo MRI car	Uwe	Himmelreich	University of Leuven	Belgium	First Author
Cancer Imaging: precl	Digital Poster	14:30	15:30	Tuesday, April 21	799	Fractional Calc	Stefan	Hindel	University Hospital Es	Germany	First Author
Multiple Sclerosis: Insi	Digital Poster	14:30	15:30	Wednesday, April 22	847	Clinical Evalua	Amalie	Hindsholm	Rigshospitalet Univers	Denmark	First Author
Machine Learning: Ima	Digital Poster	13:15	14:15	Thursday, April 23	3100	Test-retest rep	Amogh	Hiremath	Department of Biomed	United States	First Author
Glymphatic System &	Oral	08:15	10:15	Thursday, April 23	2127	The driving for	Lydiane	Hirschler	Leiden University Med	Netherlands	First Author
Machine Learning in M	Digital Poster	13:30	14:30	Tuesday, April 21	3414	Discrimination	Jukka	Hirvasniemi	Erasmus MC	Netherlands	First Author
Magnetic Resonance	Digital Poster	16:00	17:00	Monday, April 20	3925	Mechanical Pr	Lucy	Hiscox	University of Delaware	United States	First Author
All Things Neurospect	Digital Poster	16:45	17:45	Wednesday, April 22	1429	Spectroscopic	Petra	Hnilicová	Jessenius Faculty of M	Slovakia	First Author
Molecular imaging - ap	Digital Poster	09:15	10:15	Tuesday, April 21	2623	Hybrid Multipar	Peter	Hoang	Mayo Clinic Arizona	United States	First Author
Image Optimization &	Power Pitch	13:15	15:15	Thursday, April 23	1873	End-to-end De	David	Hoar	Dalhousie University	Canada	First Author
Engineering in MR & B	Power Pitch	08:15	10:15	Wednesday, April 22	3665	Considerations	Michael	Hock	Chair of Cellular and M	Germany	First Author
MRS Techniques and	Power Pitch	13:45	15:45	Monday, April 20	3074	Quantification	Maike	Hoefemann	Departments of Radiol	Switzerland	First Author
Simultaneous or Interl	Oral	15:45	17:45	Wednesday, April 22	3076	Combining CEM	Maike	Hoefemann	Departments of Radiol	Switzerland	First Author
Quantitative multi-par	Digital Poster	08:15	09:15	Wednesday, April 22	2281	CRISTINA: Ca	Michaela	Hoesl	Heidelberg University	Germany	First Author
Treasure Chest of Nei	Digital Poster	16:45	17:45	Wednesday, April 22	2286	Diagnostic utili	Michael	Hoff	University of Washing	United States	First Author
Motion correction: Bra	Digital Poster	13:45	14:45	Monday, April 20	7455	The geometric	Michael	Hoff	University of Washing	United States	First Author
MRI Toolbox	Power Pitch	13:30	15:30	Tuesday, April 21	1677	Longitudinal Fr	Malte	Hoffmann	Athinoula A. Martinos	United States	First Author
Motion correction: Bra	Digital Poster	13:45	14:45	Monday, April 20	1678	Real-time brain	Malte	Hoffmann	Athinoula A. Martinos	United States	First Author

Session Name	Session Type	Session Start	Session End	Session Day	Abstract Submission ID	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Country	Author Type
Measuring and Correc	Digital Poster	14:15	15:15	Thursday, April 23	6418	Formulating EF	W	Hoge	Brigham and Women's	United States	First Author
Spinal Cord: Anatomy	Power Pitch	16:00	18:00	Monday, April 20	6071	Is recovery froi	Mark	Hoggarth	Northwestern Universi	United States	First Author
MRI Toolbox	Power Pitch	13:30	15:30	Tuesday, April 21	2918	Event-Based T	Daniel	Hoinkiss	Fraunhofer MEVIS	Germany	First Author
CMR: Emerging Techn	Digital Poster	14:30	15:30	Wednesday, April 22	6057	The effect of a	Robert	Holtackers	Maastricht University I	Netherlands	First Author
Potpourri of Contrast I	Digital Poster	13:15	14:15	Thursday, April 23	5539	Shielded Electr	Mohammad	Honarvar	University of British Co	Canada	First Author
Breast	Oral	13:45	15:45	Monday, April 20	1428	Post-NAC eval	Maya	Honda	Kyoto University	Japan	First Author
Diffusion: acquisition 1	Digital Poster	13:30	14:30	Tuesday, April 21	1972	50-Fold Accele	Yoonmi	Hong	University of North Ca	United States	First Author
Hyperpolarization III	Digital Poster	13:30	14:30	Wednesday, April 22	2140	Quantification	Donghyun	Hong	University of California	United States	First Author
Multinuclear RF Coils	Digital Poster	13:15	14:15	Thursday, April 23	3573	Numerical eval	Suk-Min	Hong	Institute of Neuroscien	Germany	First Author
RF Coils III	Digital Poster	16:00	17:00	Monday, April 20	3651	Design and evl	Suk-Min	Hong	Institute of Neuroscien	Germany	First Author
Neuroimaging and AI:	Digital Poster	13:30	14:30	Tuesday, April 21	3868	Fetal Cortical F	Jinwoo	Hong	Boston Children's Hos	United States	First Author
CMR Perfusion Imagin	Digital Poster	08:15	09:15	Wednesday, April 22	3957	The importance	Sungtak	Hong	Northwestern Universi	United States	First Author
CMR: Emerging Techn	Digital Poster	14:30	15:30	Wednesday, April 22	4032	16-fold acceler	Sungtak	Hong	Northwestern Universi	United States	First Author
Engineering in MR & B	Power Pitch	08:15	10:15	Wednesday, April 22	7100	Motion detectio	Hans	Hoogduin	UMCU	Netherlands	First Author
Muscle 2	Digital Poster	09:15	10:15	Tuesday, April 21	4857	A novel approa	Melissa	Hooijmans	Vanderbilt University I	United States	First Author
Musculoskeletal 1	Power Pitch	15:45	17:45	Tuesday, April 21	5948	Diffusion Tens	Melissa	Hooijmans	Amsterdam University	Netherlands	First Author
CMR: Machine Learni	Digital Poster	13:30	14:30	Wednesday, April 22	268	DeepECG: Toy	Elisabeth	Hoppe	Pattern Recognition La	Germany	First Author
Measuring and Correc	Digital Poster	14:15	15:15	Thursday, April 23	5898	Data-Driven no	Felix	Horger	Siemens Healthcare	Germany	First Author
Multiple Sclerosis/Neu	Digital Poster	14:45	15:45	Monday, April 20	105	Spinal Cord Ev	Masaaki	Hori	Toho University Omori	Japan	First Author
Emerging Neuro Brain	Digital Poster	16:45	17:45	Tuesday, April 21	7012	Microscopic fra	Masaaki	Hori	Toho University Omori	Japan	First Author
Meniscus/Tendon	Digital Poster	13:45	14:45	Monday, April 20	3225	High-resolution	Saya	Horiuchi	University of California	United States	First Author
Bone 2	Digital Poster	09:15	10:15	Wednesday, April 22	6877	Zero Echo Tim	Saya	Horiuchi	St. Luke's Internationa	Japan	First Author
NeuroPsychiatric Diso	Digital Poster	14:30	15:30	Tuesday, April 21	5762	Structural alter	Silvina	Horovitz	NINDS - NIH	United States	First Author
Treasure Chest of Neu	Digital Poster	14:15	15:15	Thursday, April 23	1886	Kinetics of O-1	Yutaka	Hoshino	Hokkaido University H	Japan	First Author
Acquisition, Reconstru	Digital Poster	09:15	10:15	Thursday, April 23	4551	MoPED: Motio	Julian	Hossbach	Friedrich-Alexander-U	Germany	First Author
Machine Learning Rec	Oral	13:30	15:30	Wednesday, April 22	6202	Unrolled Physis	Seyed Amir Hossein	Hosseini	University of Minnesot	United States	First Author
RF Coils IV	Digital Poster	17:00	18:00	Monday, April 20	4644	Feasibility of F	Sajad	Hosseinnezhadian	Yale University Schoo	United States	First Author
Diffusion: Acquisition	Digital Poster	13:15	14:15	Thursday, April 23	6807	Readout-Segm	Melina	Hosseiny	David Geffen School o	United States	First Author
Quantitative MRI II	Digital Poster	17:00	18:00	Monday, April 20	4052	Quantitative M	Jian	Hou	The Chinese Universit	Hong Kong	First Author
Female Pelvis and Ma	Digital Poster	09:15	10:15	Wednesday, April 22	4210	Comparative a	Mengyan	Hou	The First Affiliated Hos	China	First Author
Cancer Imaging: Perfu	Digital Poster	13:30	14:30	Tuesday, April 21	4224	Assessment of	Chuanke	Hou	Department of Radiati	China	First Author
fMRI Applications	Power Pitch	08:15	10:15	Tuesday, April 21	6950	Diminished def	Xirui	Hou	Johns Hopkins Univer	United States	First Author
Brain Tumor: Perfusio	Digital Poster	13:15	14:15	Thursday, April 23	5908	Increased cere	Ivar	Hovden	Oslo University Hospit	Norway	First Author
Microstructure: Validat	Oral	15:30	17:30	Thursday, April 23	3378	Estimating intr	Amy	Howard	University of Oxford	United Kingdom	First Author
Brain Tumour: Quantit	Oral	15:45	17:45	Wednesday, April 22	3492	Multimodal MR	Franklyn	Howe	St George's, Universit	United Kingdom	First Author
NeuroPsychiatric Diso	Digital Poster	14:30	15:30	Tuesday, April 21	5608	A 3T magnetic	Barbara	Hrast	Faculty of Medicine, U	Slovenia	First Author
Diffusion: Brain applic	Digital Poster	15:45	16:45	Wednesday, April 22	4797	A longitudinal s	Jung-Sen	Hsiao	National Tsing-Hua Un	Taiwan	First Author
Alzheimer's type deme	Digital Poster	16:00	17:00	Monday, April 20	327	Disrupted Brain	Tun-Wei	Hsu	Taipei Veterans Gene	Taiwan	First Author
Diffusion: Phantoms, S	Digital Poster	14:15	15:15	Thursday, April 23	1634	Validating pore	Chih-Chin	Hsu	National Yang Ming Un	Taiwan	First Author
Novel Acquisitions and	Digital Poster	08:15	09:15	Thursday, April 23	2182	Near bias-free	Yi-Cheng	Hsu	MR Collaboration, Siel	China	First Author
Multiple Sclerosis: QS	Digital Poster	13:45	14:45	Monday, April 20	2877	Cross-relaxatio	Jung-Jiin	Hsu	University of California	United States	First Author
Mechanisms of Restin	Oral	15:30	17:30	Thursday, April 23	3832	Locus Coeruleu	Li-Ming	Hsu	University of North Ca	United States	First Author
Novel Acquisitions and	Digital Poster	16:45	17:45	Wednesday, April 22	503	Accelerated 4D	Yue	Hu	Harbin Institute of Tec	China	First Author
Pediatric Neuro: Cong	Digital Poster	14:30	15:30	Tuesday, April 21	1337	Abnormal Left	Liwei	Hu	Shanghai Children's M	China	First Author
Emerging Neuro Brain	Digital Poster	13:30	14:30	Wednesday, April 22	1976	MR Multitaskin	Zhehao	Hu	Cedars-Sinai Medical	United States	First Author
Brain Tumour: Diffusio	Digital Poster	14:15	15:15	Thursday, April 23	2266	The value of 3D	rui	hu	taihe hospital	China	First Author
Diffusion: Brain applic	Digital Poster	15:45	16:45	Wednesday, April 22	2381	T2w-FLAIR ge	Zhangxuan	Hu	Tsinghua University	China	First Author
Diffusion: Acquisition	Digital Poster	13:15	14:15	Thursday, April 23	2386	High-resolution	Zhangxuan	Hu	Tsinghua University	China	First Author
Clinical Epilepsy and T	Digital Poster	14:15	15:15	Thursday, April 23	2621	White matter d	HSI-YUAN	HU	Institute of Medical De	Taiwan	First Author
fMRI Multimodal A	Digital Poster	13:15	14:15	Thursday, April 23	2839	Imaging of Imm	Junjiao	Hu	The First Affiliated Hos	China	First Author
Neuroimaging and AI:	Digital Poster	14:30	15:30	Wednesday, April 22	2864	A Machine Lea	xiao	hu	nanjing brain hospital	China	First Author
X nuclei MRI and MRS	Digital Poster	13:30	14:30	Wednesday, April 22	3194	23Na brain and	Ruomin	Hu	Heidelberg University	Germany	First Author

Session Name	Session Type	Session Start	Session End	Session Day	Abstract Submission ID	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Country	Author Type
Motion Correction non	Digital Poster	14:45	15:45	Monday, April 20	3491	Impact of card	Sixian	Hu	Department of Radiol	China	First Author
MR Fingerprinting I	Digital Poster	13:45	14:45	Monday, April 20	3823	Quantum Optir	Siyuan	Hu	Case Western Reserv	United States	First Author
Cancer Imaging: Perfu	Digital Poster	13:30	14:30	Tuesday, April 21	4298	High-temporal-	Lei	Hu	Department of Diagn	China	First Author
Novel Acquisitions and	Digital Poster	16:45	17:45	Wednesday, April 22	5158	Weighted-nuck	Yuxin	Hu	Stanford University	United States	First Author
Multi-Contrast & High	Combined Educational & Sc	15:45	17:45	Wednesday, April 22	5268	MR Multitaskin	Zhehao	Hu	Cedars-Sinai Medical	United States	First Author
Cardiovascular Power	Power Pitch	08:15	10:15	Wednesday, April 22	5331	Motion-Compe	Zhehao	Hu	Cedars-Sinai Medical	United States	First Author
Dementia	Oral	13:45	15:45	Monday, April 20	5364	Fast 3D High-F	Jialin	Hu	Shanghai Jiao Tong U	China	First Author
Novel Acquisitions and	Digital Poster	15:45	16:45	Wednesday, April 22	5722	High-frequency	Yuan yuan	Hu	Shenzhen Institutes of	China	First Author
Musculoskeletal Clinic	Digital Poster	14:45	15:45	Monday, April 20	5960	Multi-parametr	Qianqian	Hu	The affiliated Jiangnin	China	First Author
Epilepsy	Power Pitch	15:45	17:45	Tuesday, April 21	6096	Resting-state f	Xinyu	Hu	Huaxi MR Research C	China	First Author
Gradient and Encoding	Digital Poster	16:45	17:45	Wednesday, April 22	6771	Adaptive Dead	Huan	Hu	GE Global Research	United States	First Author
Acquisition, reconstruc	Digital Poster	09:15	10:15	Wednesday, April 22	6947	Noise Reductio	Yichen	Hu	UIH America, Inc.	United States	First Author
Brain Tumour: Radiom	Digital Poster	08:15	09:15	Thursday, April 23	7157	Prediction of hi	YiXin	HU	Chongqing University	China	First Author
Pediatric Neuro: Morp	Digital Poster	14:30	15:30	Tuesday, April 21	7283	Characterizatio	Xinyue	Hu	Huaxi MR Research C	China	First Author
Machine learning for in	Digital Poster	09:15	10:15	Tuesday, April 21	7294	Brain MR imag	Yue	Hu	Harbin Institute of Tec	China	First Author
Gradient and Encoding	Digital Poster	16:45	17:45	Wednesday, April 22	6012	Analysis of Per	Yihe	Hua	GE Global Research	United States	First Author
Interventional Devices	Digital Poster	16:45	17:45	Tuesday, April 21	367	A Noval MR-C	Xiaoyan	Huang	University of Science &	China	First Author
MRA & Atherosclerosis	Oral	13:15	15:15	Thursday, April 23	600	Outcome of Ca	Chen	Huang	Guangzhou panyu cen	China	First Author
Keep Still: Managing M	Oral	13:30	15:30	Tuesday, April 21	762	Free-Breathing	Sherry	Huang	Case Western Reserv	United States	First Author
Dementia	Oral	13:45	15:45	Monday, April 20	1646	Dynamic glucos	Jianpan	Huang	City University of Hong	China	First Author
Neurovascular: Intracr	Digital Poster	13:45	14:45	Monday, April 20	1814	Association be	Juan	Huang	Beijing Hospital	China	First Author
Cardiovascular Machin	Oral	13:30	15:30	Tuesday, April 21	1833	A level-set ref	Fan	Huang	The University of Hong	Hong Kong	First Author
Flow: cutting-edge	Digital Poster	16:45	17:45	Tuesday, April 21	2016	Comparison be	Yuli	HUANG	Philips Healthcare (Su	China	First Author
fMRI Contrast Mechan	Digital Poster	13:45	14:45	Monday, April 20	2169	Investigating H	Wei Hao	Huang	Graduate Institute of E	Taiwan	First Author
Neurodegeneration: M	Digital Poster	15:45	16:45	Wednesday, April 22	2594	Identification of	Nao-Xin	Huang	Fujian Medical Univers	China	First Author
Female pelvis, placen	Digital Poster	15:45	16:45	Wednesday, April 22	2735	Diagnostic acc	Yen-Ling	Huang	Chang Gung Memoria	Taiwan	First Author
Cancer Imaging: Perfu	Digital Poster	13:30	14:30	Tuesday, April 21	2810	Active Trans-M	Wei	Huang	Oregon Health & Scie	United States	First Author
MRS technical III	Digital Poster	15:45	16:45	Tuesday, April 21	3047	High-resolution	Yuqing	Huang	Xiamen University	China	First Author
MRS reconstruction &	Digital Poster	08:15	09:15	Wednesday, April 22	4098	Water Scaling	Yu-Long	Huang	National Taiwan Unive	Taiwan	First Author
Lung, Mediastinum, an	Digital Poster	13:15	14:15	Thursday, April 23	4124	Pulmonary nod	Yu-Sen	Huang	National Taiwan Unive	Taiwan	First Author
Epilepsy	Power Pitch	15:45	17:45	Tuesday, April 21	4130	Simultaneous	Hui	Huang	Shanghai Jiao Tong U	China	First Author
Magnetization Transfe	Digital Poster	13:15	14:15	Thursday, April 23	4379	Magnetization	Jianpan	Huang	City University of Hong	China	First Author
Diffusion: reconstructi	Digital Poster	08:15	09:15	Thursday, April 23	4460	Phase-Constra	Yiman	Huang	Xiamen University	China	First Author
Interventional: MR-gui	Digital Poster	15:45	16:45	Tuesday, April 21	4485	Focused Ultras	Chia-Yu	Huang	National Tsing Hua Un	Taiwan	First Author
Typical and atypical P	Digital Poster	08:15	09:15	Thursday, April 23	4670	Motoric Impairr	Weiyuan	Huang	Weill Cornell Medicine	United States	First Author
Multiple Sclerosis: QS	Digital Poster	13:45	14:45	Monday, April 20	4746	Diffusion Tens	Xuemei	Huang	Cleveland Clinic	United States	First Author
Placenta	Oral	13:30	15:30	Tuesday, April 21	4821	Learning-based	Fan	Huang	Zhejiang University	China	First Author
CMR Perfusion Imagin	Digital Poster	08:15	09:15	Wednesday, April 22	5027	Quantitative m	Qi	Huang	University of Utah	United States	First Author
Cancer Imaging: Breat	Digital Poster	16:45	17:45	Wednesday, April 22	5038	MRI and PET f	Pauline	Huang	Renaissance School o	United States	First Author
Machine Learning: Su	Digital Poster	15:45	16:45	Wednesday, April 22	5535	A Lightweight	Li	Huang	School of Life Science	China	First Author
Myocardial Tissue Cha	Digital Poster	14:45	15:45	Monday, April 20	5603	Fast single-bre	Li	Huang	King's College London	United Kingdom	First Author
Pulmonary Power	Power Pitch	15:45	17:45	Wednesday, April 22	6249	3D-SBCSI Xen	Vicki	Huang	University of Virginia	United States	First Author
Pediatric Neuro: Deve	Digital Poster	09:15	10:15	Tuesday, April 21	6375	Myelin Damage	Weiyuan	Huang	Weill Cornell Medicine	United States	First Author
Machine learning for in	Digital Poster	08:15	09:15	Tuesday, April 21	6533	Unsupervised	Peizhou	Huang	State University of Ne	United States	First Author
Myocardial Tissue Cha	Digital Poster	09:15	10:15	Tuesday, April 21	6917	Extra-cellular v	Li	Huang	King's College London	United Kingdom	First Author
Molecular imaging - ap	Digital Poster	08:15	09:15	Tuesday, April 21	7108	In vivo three-di	Wenhui	Huang	the First Affiliated Hos	China	First Author
Pediatric Neuro: Deve	Digital Poster	09:15	10:15	Tuesday, April 21	7240	Prediction of st	Tingting	Huang	The First Affiliated Ho	China	First Author
Submillimeter 7 Tesla	Oral	15:45	17:45	Wednesday, April 22	726	Mapping direct	Laurentius	Huber	Faculty of Psychology	Netherlands	First Author
fMRI Acquisition A	Digital Poster	13:45	14:45	Monday, April 20	1655	Beyond the lim	Laurentius	Huber	Faculty of Psychology	Netherlands	First Author
Arterial Spin Labeling:	Digital Poster	16:00	17:00	Monday, April 20	3051	Subject-specific	Jörn	Huber	Fraunhofer MEVIS	Germany	First Author
Molecular imaging - te	Digital Poster	09:15	10:15	Wednesday, April 22	2093	NanoGd, a nov	Violaine	Hubert	Université Lyon, CarM	France	First Author
Neuroimaging and AI:	Digital Poster	13:30	14:30	Tuesday, April 21	1639	Using an Artif	Simon	Hubertus	Heidelberg University	Germany	First Author



Session Name	Session Type	Session Start	Session End	Session Day	Abstract Submission ID	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Country	Author Type
Novel Neuroimaging T	Power Pitch	08:15	10:15	Monday, April 20	2186	Don't Lose You	Till	Huelnhagen	Advanced Clinical Ima	Switzerland	First Author
Novel Acquisitions and	Digital Poster	08:15	09:15	Thursday, April 23	5607	Model-Based It	Thomas	Hüfken	University Ulm Medica	Germany	First Author
Lung, Mediastinum, an	Digital Poster	13:15	14:15	Thursday, April 23	54	Same-day repr	Paul	Hughes	The University of Shef	United Kingdom	First Author
Lung and mediastinum	Digital Poster	14:15	15:15	Thursday, April 23	1860	Repeatability a	Paul	Hughes	The University of Shef	United Kingdom	First Author
Cardiovascular Power	Power Pitch	08:15	10:15	Wednesday, April 22	1865	Assessing lung	Paul	Hughes	The University of Shef	United Kingdom	First Author
MRS technical III	Digital Poster	15:45	16:45	Tuesday, April 21	749	MODIFIED HE	Steve	Hui	The Johns Hopkins Un	United States	First Author
MR Fingerprinting I	Digital Poster	13:45	14:45	Monday, April 20	3341	Motion Trackin	Edward S.	Hui	The University of Hong	Hong Kong	First Author
Gradient and B0 Safet	Digital Poster	15:45	16:45	Wednesday, April 22	5689	Damping of ac	Erik	Huijing	University Medical Cen	Netherlands	First Author
B0 Shimming	Digital Poster	14:15	15:15	Thursday, April 23	6577	Understanding	Erik	Huijing	University Medical Cen	Netherlands	First Author
Prostate	Digital Poster	16:45	17:45	Wednesday, April 22	3519	Differential diag	Ren	Huipeng	Baoji Central Hospital	China	First Author
Molecular imaging - ap	Digital Poster	09:15	10:15	Tuesday, April 21	123	Evaluation of n	Samuel	Hurley	University of Wisconsin	United States	First Author
Female Pelvis and Ma	Digital Poster	09:15	10:15	Wednesday, April 22	6370	First in vivo de	George	Hutchinson	The University of Nott	United Kingdom	First Author
Placenta	Oral	13:30	15:30	Tuesday, April 21	6773	CARdiac and F	Jana	Hutter	King's College London	United Kingdom	First Author
Novel Acquisitions & R	Oral	08:15	10:15	Monday, April 20	6929	Real-time 3D r	Niek	Huttinga	University Medical Cen	Netherlands	First Author
Diffusion: microstructu	Digital Poster	15:45	16:45	Tuesday, April 21	2123	Quantifying Intr	Khoi	Huynh	UNC-Chapel Hill	United States	First Author
Diffusion: microstructu	Digital Poster	16:45	17:45	Tuesday, April 21	2125	Tackling Deger	Khoi	Huynh	UNC-Chapel Hill	United States	First Author
Neuroimaging and AI:	Digital Poster	13:30	14:30	Wednesday, April 22	1700	Deep learning	Ken-Pin	Hwang	The University of Texa	United States	First Author
Brain Tumor: Perfusio	Digital Poster	13:15	14:15	Thursday, April 23	3062	Response pred	Inpyeong	Hwang	Seoul National Univer	Korea, Republic of	First Author
Neurovascular: Stroke	Digital Poster	14:45	15:45	Monday, April 20	4431	Noninvasive as	Inpyeong	Hwang	Seoul National Univer	Korea, Republic of	First Author
Machine Learning and	Digital Poster	16:45	17:45	Wednesday, April 22	6265	Deep learning	Ken-Pin	Hwang	The University of Texa	United States	First Author
Diffusion: Applications	Digital Poster	09:15	10:15	Thursday, April 23	7114	Radiomics Ana	Eo-Jin	Hwang	Seoul St. Mary's Hosp	Republic of Korea	First Author
Cancer Imaging: Misc	Digital Poster	15:45	16:45	Wednesday, April 22	2200	In vivo melano	Fuminori	Hyodo	Gifu University	Japan	First Author
Breast (perfusion and	Digital Poster	08:15	09:15	Wednesday, April 22	2282	Multi-nuclear M	Carlotta	Ianniello	Center for Advanced I	United States	First Author
Cancer Imaging: Clinic	Digital Poster	14:30	15:30	Wednesday, April 22	1272	Comparison of	Andrada	Ianuș	Champalimaud Centre	Portugal	First Author
Molecular imaging - ap	Digital Poster	09:15	10:15	Tuesday, April 21	1392	Comparing PE	Nevein	Ibrahim	University of Wisconsin	United States	First Author
Cardiac Function II	Digital Poster	16:45	17:45	Tuesday, April 21	5281	Optimized ultra	El-Sayed	Ibrahim	Medical College of Wi	United States	First Author
Cardiac Function I	Digital Poster	15:45	16:45	Tuesday, April 21	5302	Magnetic resor	El-Sayed	Ibrahim	Medical College of Wi	United States	First Author
Cardiac Function I	Digital Poster	15:45	16:45	Tuesday, April 21	5316	Cardiac MRI fo	El-Sayed	Ibrahim	Medical College of Wi	United States	First Author
Diffuse Liver & Metab	Oral	15:45	17:45	Tuesday, April 21	5466	Utility of Stack	Shintaro	Ichikawa	University of Yamas	Japan	First Author
Electromagnetic Prop	Digital Poster	14:30	15:30	Wednesday, April 22	415	Properties and	Yusuf	Idler	Bilkent University	Turkey	First Author
Diffuse Liver - fat and	Digital Poster	13:30	14:30	Tuesday, April 21	2834	Association be	Ilkay	Idilman	Mayo Clinic	United States	First Author
Image Analysis II	Digital Poster	16:45	17:45	Tuesday, April 21	4400	Fast, Automate	Charles	Iglehart	University of Arizona	United States	First Author
Aging Brains	Digital Poster	09:15	10:15	Thursday, April 23	4311	Age-related ch	Mayu	Iida	Tokyo Metropolitan Ur	Japan	First Author
Image Optimization &	Power Pitch	13:15	15:15	Thursday, April 23	1417	Clinical Diffus	Mami	Iima	Kyoto University Grad	Japan	First Author
Neurovascular: Stroke	Digital Poster	14:45	15:45	Monday, April 20	389	Detection of ca	Yohei	Ikebe	Nagasaki University H	Japan	First Author
Neurovascular: Stroke	Digital Poster	14:45	15:45	Monday, April 20	1242	Ex vivo high re	Yohei	Ikebe	Nagasaki University H	Japan	First Author
RF Pulses and Pulse	Digital Poster	08:15	09:15	Tuesday, April 21	257	Optimal Flip Ar	Serhat	Ilbey	Dept. of Radiology, Me	Germany	First Author
Lung and mediastinum	Digital Poster	14:15	15:15	Thursday, April 23	6408	Low-rank and s	Efe	Ilıcak	Heidelberg University	Germany	First Author
Diffusion: Acquisition,	Power Pitch	13:15	15:15	Thursday, April 23	6185	Semi-automate	SangJin	Im	Gachon university	Korea, Republic of	First Author
Cancer Imaging: Misc	Digital Poster	15:45	16:45	Wednesday, April 22	790	Imaging and p	Georgios	Imseeh	Institute of Cancer Res	United Kingdom	First Author
Neuroimaging: Acquis	Digital Poster	09:15	10:15	Tuesday, April 21	4984	Initial feasibility	Myung-Ho	In	Mayo Clinic	United States	First Author
Musculoskeletal Clinic	Digital Poster	14:45	15:45	Monday, April 20	1638	Value of fractio	Tsutomu	Inaoka	Toho University Sakur	Japan	First Author
Musculoskeletal Emer	Digital Poster	14:30	15:30	Tuesday, April 21	4437	Assessment of	Tsutomu	Inaoka	Toho University Sakur	Japan	First Author
Neuroimaging and AI:	Digital Poster	14:30	15:30	Wednesday, April 22	3356	Differentiation	Abhishha	Indoria	NIMHANS	India	First Author
Neuroimaging and AI:	Digital Poster	14:30	15:30	Tuesday, April 21	5690	Validating mult	Madhura	Ingalhalikar	Symbiosis Internationa	India	First Author
Dementia: Clinical app	Digital Poster	09:15	10:15	Wednesday, April 22	2035	A novel MRI bi	Marianna	Inglese	Imperial College	United Kingdom	First Author
Encephalopathies & S	Digital Poster	13:15	14:15	Thursday, April 23	4334	White matter h	Francesca	Inglese	Leiden University Med	Netherlands	First Author
Diffusion: Brain applic	Digital Poster	15:45	16:45	Tuesday, April 21	871	Increased non-	Carson	Ingo	Northwestern Universi	United States	First Author
Diffuse Liver - fat and	Digital Poster	13:30	14:30	Tuesday, April 21	2170	A New Possibi	Yasuhiro	Inokuchi	Edogawa Hospital	Japan	First Author
Preclinical Studies: Te	Digital Poster	09:15	10:15	Wednesday, April 22	2994	A Whole-Brain	Horea-Ioan	Ioanas	ETH and University of	Switzerland	First Author
Cancer Imaging: Non-	Oral	08:15	10:15	Thursday, April 23	1332	Mapping of exc	Kevan	Ip	Yale University	United States	First Author
1H-MRS Non-Cancer	Digital Poster	09:15	10:15	Tuesday, April 21	6738	Evaluating App	Zohaib	Iqbal	UT Southwestern Med	United States	First Author

Session Name	Session Type	Session Start	Session End	Session Day	Abstract Submission ID	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Country	Author Type
Diffusion: acquisition 1	Digital Poster	13:30	14:30	Tuesday, April 21	3563	Reproducibility	M. Okan	Irfanoglu	NIBIB/NIH	United States	First Author
Orientation Modelling	Oral	13:45	15:45	Monday, April 20	3751	Diffusion MRI	M. Okan	Irfanoglu	NIBIB/NIH	United States	First Author
Musculoskeletal 2	Power Pitch	13:30	15:30	Wednesday, April 22	3039	To the point: d	Claudia	Iriondo	University of California	United States	First Author
Diffusion: Acquisition,	Power Pitch	13:15	15:15	Thursday, April 23	1289	Analysis of hub	Hassna	Irzan	University College Lon	United Kingdom	First Author
Arterial Spin Labeling: Bone 1	Digital Poster	16:00	17:00	Monday, April 20	4636	Separating spin	Shota	Ishida	University of Fukui Ho	Japan	First Author
Cancer Imaging: precl	Digital Poster	08:15	09:15	Wednesday, April 22	307	Evaluation of b	Umi Nabillah	Ismail	University of Malaya	Malaysia	First Author
Elastography and Perf	Digital Poster	14:30	15:30	Tuesday, April 21	4731	Imaging of Strc	Javier	Istúriz	NeosBiotec	Spain	First Author
Data Sampling and Sp	Digital Poster	17:00	18:00	Monday, April 20	1766	Simultaneous a	Daiki	Ito	Tokyo Metropolitan Ur	Japan	First Author
Musculoskeletal Misc	Digital Poster	09:15	10:15	Wednesday, April 22	2338	Dual Stage Su	Satoshi	ITO	Utsunomiya University	Japan	First Author
Coronary and Thoracic	Digital Poster	08:15	09:15	Wednesday, April 22	4320	Assessment of	Rina	Ito	Department of Radiolo	Japan	First Author
Simulation in MR Desi	Digital Poster	09:15	10:15	Tuesday, April 21	5742	4D-GRASP co	Haruno	Ito	Mie University Hospita	Japan	First Author
Dielectric Materials an	Digital Poster	15:45	16:45	Wednesday, April 22	4694	RF-coil with va	Viacheslav	Ivanov	Faculty of Physics and	Russian Federation	First Author
Motion Correction non	Digital Poster	16:45	17:45	Wednesday, April 22	7177	Novel ceramic	Viacheslav	Ivanov	Faculty of Physics and	Russian Federation	First Author
RF Coils II	Digital Poster	14:45	15:45	Monday, April 20	1531	Effective Flip A	Yuji	Iwadate	GE Healthcare Japan	Japan	First Author
Clinical applications of	Digital Poster	14:45	15:45	Monday, April 20	838	Evaluation of s	Kohjiro	Iwasawa	Hitachi, Ltd.	Japan	First Author
Measuring and Correc	Oral	09:15	10:15	Wednesday, April 22	5483	Evaluation of T	Kotomi	Iwata	Nippon Medical Scho	Japan	First Author
Contrast Mechanisms	Power Pitch	16:00	18:00	Monday, April 20	6435	PhysiCal: A ra	Siddharth	Iyer	Massachusetts Institut	United States	First Author
Extrapyramidal Disea	Power Pitch	08:15	10:15	Monday, April 20	4389	Configuration-I	Santhosh	Iyyakkunnel	University Hospital Ba	Switzerland	First Author
Cancer Imaging: Ther	Oral	13:30	15:30	Tuesday, April 21	1773	QUANTITATIV	Shumyla	Jabeen	National Institute of M	India	First Author
Keep Still: Managing M	Digital Poster	14:30	15:30	Tuesday, April 21	3455	Intrinsically Re	Steven	Jackson	The Christie NHS Fou	United Kingdom	First Author
Psychoradiology & AI	Oral	13:30	15:30	Tuesday, April 21	5571	Motion correct	Laurence	Jackson	Kings College London	United Kingdom	First Author
Cardiac Function II	Combined Educational & Sc	08:15	10:15	Tuesday, April 21	7030	Aberrant Funct	Yael	Jacob	Icahn School of Medic	United States	First Author
Liver - Iron and Bile	Digital Poster	16:45	17:45	Tuesday, April 21	5041	Cartesian pros	Sven	Jaeschke	University of Oxford	United Kingdom	First Author
Machine Learning and	Digital Poster	08:15	09:15	Wednesday, April 22	2739	Feasibility of F	Ramin	Jafari	Cornell University	United States	First Author
Diffusion: microstructu	Digital Poster	16:45	17:45	Wednesday, April 22	5147	Quantitative Su	Ramin	Jafari	Cornell University	United States	First Author
Diffusion: microstructu	Digital Poster	15:45	16:45	Tuesday, April 21	6509	Indetermination	Maëli	Jallais	Université Paris-Sacla	France	First Author
Cancer Imaging: Non-	Digital Poster	16:45	17:45	Tuesday, April 21	72	On the bias int	Oscar	Jalnefjord	University of Gothenbu	Sweden	First Author
RF Pulses and Pulse	Oral	08:15	10:15	Thursday, April 23	5902	Utilising precl	Andrew	James	University of York	United Kingdom	First Author
Musculoskeletal Misc	Digital Poster	08:15	09:15	Tuesday, April 21	3518	Sub-µs gradier	Redouane	Jamil	CEA, Université Paris-	France	First Author
QSM in applications	Digital Poster	08:15	09:15	Wednesday, April 22	4804	Osteochondral	Hyungseok	Jang	University of California	United States	First Author
Neuroimaging Techni	Digital Poster	09:15	10:15	Thursday, April 23	4852	Ultrashort Echo	Hyungseok	Jang	University of California	United States	First Author
Motion Correction non	Oral	13:45	15:45	Monday, April 20	4939	Improved Volu	Hyungseok	Jang	University of California	United States	First Author
MRI of Knee Stabilizer	Digital Poster	14:45	15:45	Monday, April 20	5011	Segmented Tw	Kwang Eun	Jang	Stanford University	United States	First Author
Diffusion: Methods	Combined Educational & Sc	16:00	18:00	Monday, April 20	5024	3D UTE Cones	Hyungseok	Jang	University of California	United States	First Author
Machine Learning: Su	Digital Poster	08:15	09:15	Thursday, April 23	5132	Automatic Seg	MinJung	Jang	Ulsan national institut	Republic of Korea	First Author
Multiple Sclerosis: Fro	Digital Poster	15:45	16:45	Wednesday, April 22	5383	Multi-Contrast	Hanbyol	Jang	Yonsei University	Republic of Korea	First Author
Dementia: Clinical app	Power Pitch	15:45	17:45	Wednesday, April 22	5449	Closer look at	Jinhee	Jang	Seoul St. Mary's Hosp	Republic of Korea	First Author
Advances in MR Finge	Digital Poster	09:15	10:15	Wednesday, April 22	2815	fMRI complexit	Kay	Jann	USC Stevens Neuroin	United States	First Author
Cardiovascular Power	Oral	08:15	10:15	Tuesday, April 21	524	Liver Dixon MR	Olivier	Jaubert	King's College London	United Kingdom	First Author
Myocardial Perfusion	Power Pitch	08:15	10:15	Wednesday, April 22	1902	Reproducibility	Olivier	Jaubert	King's College London	United Kingdom	First Author
Blood brain barrier ima	Oral	08:15	10:15	Tuesday, April 21	3700	Multi-slice arte	Ahsan	Javed	University of Southern	United States	First Author
Gastrointestinal and A	Digital Poster	08:15	09:15	Tuesday, April 21	3700	Multi-slice arte	Ahsan	Javed	University of Southern	United States	First Author
Shallow Teaching Pro	Digital Poster	08:15	09:15	Wednesday, April 22	1987	Enlarged Periv	Carles	Javierre Petit	Illinois Institute of Tec	United States	First Author
MRS technical II	Digital Poster	08:15	09:15	Thursday, April 23	5198	Levator hiatus	Anugayathri	Jawahar	Stanford University	United States	First Author
Neurovascular: Syster	Digital Poster	15:45	16:45	Wednesday, April 22	7443	Comparing mu	Anugayathri	Jawahar	Stanford University	United States	First Author
Myocardial Perfusion	Digital Poster	17:00	18:00	Monday, April 20	4374	Proton NMR m	Rama	Jayasundar	All India Institute of Me	India	First Author
Diffusion: Microstructu	Digital Poster	08:15	09:15	Thursday, April 23	5721	Physiotherapy-	Rama	Jayasundar	All India Institute of Me	India	First Author
MRS: Deep Learning	Oral	08:15	10:15	Tuesday, April 21	3209	Analysis of Loc	Tim	Jedamzik	University Hospital W	Germany	First Author
Arterial Spin Labeling:	Oral	08:15	10:15	Wednesday, April 22	2691	Water exchang	Ileana	Jelescu	Ecole Polytechnique F	Switzerland	First Author
Treasure Chest of Neu	Oral	08:15	10:15	Monday, April 20	5967	MP-PCA denoi	Ileana	Jelescu	Ecole Polytechnique F	Switzerland	First Author
Multiple Sclerosis: Fro	Digital Poster	16:00	17:00	Monday, April 20	541	Volumetric, mu	Mu-Lan	Jen	University of Wisconsin	United States	First Author
	Digital Poster	16:45	17:45	Wednesday, April 22	3875	Troponin T is a	Johann	Jende	Heidelberg University	Germany	First Author
	Power Pitch	15:45	17:45	Wednesday, April 22	4354	Lesions to the	Johann	Jende	Heidelberg University	Germany	First Author

Session Name	Session Type	Session Start	Session End	Session Day	Abstract Submission ID	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Country	Author Type
Musculoskeletal 1	Power Pitch	15:45	17:45	Tuesday, April 21	3162	Handbike platf	Jeroen	Jeneson	Amsterdam University	Netherlands	First Author
Diffusion: acquisition 1	Digital Poster	13:30	14:30	Tuesday, April 21	1481	Practical consi	Christopher	Jenkins	Cardiff University	United Kingdom	First Author
Potpourri of Contrast I	Digital Poster	13:15	14:15	Thursday, April 23	6500	Simulation stud	Soohyun	Jeon	Yonsei University	Korea, Republic of	First Author
Hyperpolarization III	Digital Poster	13:30	14:30	Wednesday, April 22	341	Hyperpolarized	Sangmoo	Jeong	Memorial Sloan Ketter	United States	First Author
Pediatric Neuro: Epile	Oral	08:15	10:15	Wednesday, April 22	696	Deep convoluti	Jeong-Won	Jeong	Wayne State Universi	United States	First Author
Machine Learning: Im	Digital Poster	13:15	14:15	Thursday, April 23	725	A deep neural	Namho	Jeong	Korea Advanced Instit	Republic of Korea	First Author
QSM in applications	Digital Poster	09:15	10:15	Thursday, April 23	5162	Generalized m	Hwhihun	Jeong	Seoul National Univer	Republic of Korea	First Author
Musculoskeletal Emer	Digital Poster	14:30	15:30	Tuesday, April 21	5643	Short T2* Com	You-Jin	Jeong	Korea University	Korea, Republic of	First Author
Bone 2	Digital Poster	09:15	10:15	Wednesday, April 22	5431	Predicting cort	Saeed	Jerban	University of California	United States	First Author
Meniscus/Tendon	Digital Poster	13:45	14:45	Monday, April 20	6352	Ultrashort ech	Saeed	Jerban	University of California	United States	First Author
Hyperpolarization I	Digital Poster	16:00	17:00	Monday, April 20	3874	Association of	Aditya	Jhajharia	University of Maryland	United States	First Author
Diabetes, Nutrition, an	Digital Poster	09:15	10:15	Wednesday, April 22	1260	Hemodynamics	Jiachen	Ji	Center for Biomedical	China	First Author
Diffuse Liver - fat and	Digital Poster	13:30	14:30	Tuesday, April 21	1436	Multiparametric	Qian	Ji	Tianjin First Central H	China	First Author
Brain Tumour: Diffusi	Digital Poster	14:15	15:15	Thursday, April 23	1504	Assessment of	Qing	Ji	St.Jude Children's Res	United States	First Author
MR Engineering & Saf	Oral	13:30	15:30	Wednesday, April 22	1979	Temperature T	Yiyi	Ji	Max Delbrück Center	Germany	First Author
MRS: Deep Learning	Oral	08:15	10:15	Monday, April 20	5813	Spectral Wave	Bing	Ji	Emory University	Georgia	First Author
Neuroimaging Techni	Oral	13:30	15:30	Tuesday, April 21	5859	Quad-contrast	Sooyeon	Ji	Seoul National Univer	Korea, Republic of	First Author
Gradient and Encoding	Digital Poster	16:45	17:45	Wednesday, April 22	670	Design of a hig	Feng	Jia	Medical Center Univer	Germany	First Author
RF Pulses and Pulse	Digital Poster	08:15	09:15	Tuesday, April 21	4249	TRASE Enforc	GONG	JIA	Singapore University	Singapore	First Author
Glymphatic System &	Oral	08:15	10:15	Thursday, April 23	5155	Evaluation of C	Liu	Jia	Jinling Hospital , Medi	China	First Author
MRA & Atherosclerosis	Oral	13:15	15:15	Thursday, April 23	5424	Highly acceler	Sen	Jia	University of Chinese	China	First Author
Elastography and Perf	Digital Poster	17:00	18:00	Monday, April 20	7072	Reducing TSM	Xiaoqian	Jia	The First Affiliated Hos	China	First Author
Blood brain barrier ima	Digital Poster	08:15	09:15	Wednesday, April 22	4611	Dilated PVS af	Yeerfan	Jiaerken	Second Affiliated Hosp	China	First Author
Cancer Imaging: Misc	Digital Poster	15:45	16:45	Wednesday, April 22	3376	Identification of	Lian	Jian	Radiology, Hunan Car	China	First Author
Brain Tumour	Digital Poster	09:15	10:15	Thursday, April 23	349	Radiomics feat	Shanshan	Jiang	Johns Hopkins Univer	United States	First Author
Cancer Imaging: Misc	Digital Poster	16:45	17:45	Wednesday, April 22	589	MRI texture an	jian	jiang	The first affiliated hosp	China	First Author
Alzheimer's type dem	Digital Poster	16:00	17:00	Monday, April 20	2471	Brain oxygen e	Dengrong	Jiang	Johns Hopkins Univer	United States	First Author
Pancreaticohepatobili	Power Pitch	08:15	10:15	Tuesday, April 21	2721	Modifying LI-R	Hanyu	Jiang	West China Hospital, I	China	First Author
Alzheimer's type dem	Digital Poster	16:00	17:00	Monday, April 20	3347	Quantitative Ar	Yuwei	Jiang	Beijing Hospital	China	First Author
Novel Contrast and W	Digital Poster	14:15	15:15	Thursday, April 23	4111	A pulse sequen	Baiyan	Jiang	The Chinese Universit	Hong Kong	First Author
Interventional: MR-gui	Digital Poster	15:45	16:45	Tuesday, April 21	4171	Monitoring of F	Yu-Ting	Jiang	National Tsing Hua Un	Taiwan	First Author
Placenta	Oral	13:30	15:30	Tuesday, April 21	4205	Probing ballisti	Ling	Jiang	Maternity and Child H	China	First Author
Pediatric Neuro: Metal	Digital Poster	13:30	14:30	Tuesday, April 21	4665	Correlation and	Yuhan	Jiang	the First Affiliated Hos	China	First Author
Artifact Correction: Mi	Digital Poster	13:15	14:15	Thursday, April 23	5207	Spin-echo sequ	Ke	Jiang	Philips Healthcare Gre	China	First Author
Interventional: MR-gui	Digital Poster	15:45	16:45	Tuesday, April 21	5301	Evaluate throm	Yu-Ting	Jiang	National Tsing Hua Un	Taiwan	First Author
MRI in Diagnosis and	Oral	13:15	15:15	Thursday, April 23	5825	Correlation bet	Yuhan	Jiang	the First Affiliated Hos	China	First Author
Pediatric Neuro: Acqui	Digital Poster	13:30	14:30	Tuesday, April 21	5956	Investigation of	Yuhan	Jiang	the First Affiliated Hos	China	First Author
Hepatocellular Carcin	Digital Poster	17:00	18:00	Monday, April 20	6065	Diagnosis of LI	Hanyu	Jiang	West China Hospital, I	China	First Author
Neurovascular: Stroke	Digital Poster	14:45	15:45	Monday, April 20	6166	Correlation and	Yuhan	Jiang	the First Affiliated Hos	China	First Author
Multi-modal Imaging o	Oral	15:45	17:45	Tuesday, April 21	6233	Validation of M	Dengrong	Jiang	Johns Hopkins Univer	United States	First Author
Pediatric Neuro: Cong	Digital Poster	14:30	15:30	Tuesday, April 21	6291	Brain oxygen e	Dengrong	Jiang	Johns Hopkins Univer	United States	First Author
Preclinical Imaging Ad	Power Pitch	15:45	17:45	Tuesday, April 21	6383	In vivo Quantifi	xiaoyu	jiang	Vanderbilt University I	United States	First Author
Multi-modal Imaging o	Oral	15:45	17:45	Tuesday, April 21	6991	Deciphering the	Yuanyuan	Jiang	Massachusetts Gener	United States	First Author
Neuroimaging: Acquis	Digital Poster	08:15	09:15	Tuesday, April 21	7098	Improved pres	Ke	Jiang	Philips Healthcare Gre	China	First Author
Neuroimaging and AI:	Digital Poster	13:30	14:30	Tuesday, April 21	7264	Deep-Learning	Wenhao	Jiang	YiWei Medical Techno	China	First Author
Neurovascular: Intracr	Digital Poster	13:45	14:45	Monday, April 20	2902	Association be	Sheng	Jiao	Beijing hospital	China	First Author
Diffusion: Brain applic	Digital Poster	16:45	17:45	Tuesday, April 21	5661	Diffusion MRI f	Steven	Jillings	University of Antwerp	Belgium	First Author
Preclinical Imaging Ad	Power Pitch	15:45	17:45	Tuesday, April 21	2487	Multi-tissue coi	Steven	Jillings	University of Antwerp	Belgium	First Author
Neurodegeneration: F	Digital Poster	08:15	09:15	Tuesday, April 21	3634	Quantitative As	Antonio	Jimenez Gonzalez*	Siemens Healthcare	Switzerland	First Author
Brain Tumour	Digital Poster	09:15	10:15	Thursday, April 23	388	Application of f	Teng	Jin	Union Hospital, Tongji	China	First Author
Engineering in MR & E	Power Pitch	08:15	10:15	Wednesday, April 22	548	Time-multiplex	Jin	Jin	Siemens Healthcare P	Australia	First Author
Typical and atypical P	Digital Poster	08:15	09:15	Thursday, April 23	4458	Assessing the	Zhijia	Jin	Department of Radiol	China	First Author

Session Name	Session Type	Session Start	Session End	Session Day	Abstract Submission ID	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Country	Author Type
MR Engineering in Act	Digital Poster	14:45	15:45	Monday, April 20	5114	A Quantitative	Liyuan	Jin	GE Healthcare	China	First Author
MRI in Diagnosis and	Oral	13:15	15:15	Thursday, April 23	6644	FLAIR-based	Tao	Jin	University of Pittsburgh	United States	First Author
CEST friends and fam	Digital Poster	14:15	15:15	Thursday, April 23	7035	Post-acquisitio	Tao	Jin	University of Pittsburgh	United States	First Author
Magnetization Transfe	Digital Poster	13:15	14:15	Thursday, April 23	7418	Pseudo nuclea	Tao	Jin	University of Pittsburgh	United States	First Author
Quantitative multi-par	Digital Poster	08:15	09:15	Wednesday, April 22	6633	Blood Flow and	Radovan	Jirík	Institute of Scientific In	Czech Republic	First Author
Diffusion: Applications	Digital Poster	09:15	10:15	Thursday, April 23	4585	Quantitative ev	Zhang	Jiulong	Shanghai public health	China	First Author
Typical and atypical P	Digital Poster	08:15	09:15	Thursday, April 23	4925	A Preliminary a	Minju	Jo	Seoul National Univer	Republic of Korea	First Author
Brain Tumour	Digital Poster	09:15	10:15	Thursday, April 23	4599	SWI changes i	Kamlesh	Jobanputra	University of Texas Sc	United States	First Author
QSM and its methods	Digital Poster	08:15	09:15	Thursday, April 23	2991	How to train a	Thomas	Jochmann	Technische Universit	Germany	First Author
QSM and its methods	Digital Poster	08:15	09:15	Thursday, April 23	7419	SOJU-Net—De	Thomas	Jochmann	Technische Universit	Germany	First Author
MRS technical IV	Digital Poster	16:45	17:45	Tuesday, April 21	5939	Multi-site/Multi	James	Joers	University of Minnesot	United States	First Author
Emerging Neuro Brain	Digital Poster	13:30	14:30	Wednesday, April 22	4883	In-vivo imaging	Mayank	Jog	University of Southern	United States	First Author
Velocity & Flow	Oral	08:15	10:15	Monday, April 20	109	Screening Effic	Ethan	Johnson	Northwestern Universi	United States	First Author
Blood brain barrier ima	Digital Poster	08:15	09:15	Wednesday, April 22	176	Choroid plexus	Skylar	Johnson	Vanderbilt University S	United States	First Author
Musculoskeletal 1	Power Pitch	15:45	17:45	Tuesday, April 21	1920	Quantitative T2	Casey	Johnson	University of Minnesot	United States	First Author
Flow: cutting-edge	Digital Poster	16:45	17:45	Tuesday, April 21	3638	Comparison of	Elizabeth	Johnson	University of Wisconsin	United States	First Author
Novel Acquisitions and	Digital Poster	08:15	09:15	Thursday, April 23	4666	Sparse samplin	Patricia	Johnson	New York University	United States	First Author
Bone 1	Digital Poster	08:15	09:15	Wednesday, April 22	4723	FRACTURE: F	Brian	Johnson	Philips Healthcare	United States	First Author
CMR to Study Mechar	Oral	13:30	15:30	Wednesday, April 22	5060	Chronic Myoca	Eric	Johnson	UCLA	United States	First Author
Technology for MRI-G	Oral	15:45	17:45	Wednesday, April 22	1478	Rapid autofocu	Sumeeth	Jonathan	Vanderbilt University	United States	First Author
MRI Safety and Interv	Digital Poster	15:45	16:45	Tuesday, April 21	1308	Total cost of o	Elizabeth	Jones	NIH Clinical Center	United States	First Author
Musculoskeletal Emer	Oral	13:15	15:15	Thursday, April 23	2767	Quantitative M	Brandon	Jones	University of Pennsylv	United States	First Author
High-field imaging	Digital Poster	13:30	14:30	Tuesday, April 21	5270	7T resting state	Stephen	Jones	Cleveland Clinic	United States	First Author
CEST friends and fam	Digital Poster	14:15	15:15	Thursday, April 23	1431	MRI of glutamir	Chan Gyu	Joo	Yonsei University	Republic of Korea	First Author
Preclinical: Models and	Digital Poster	13:30	14:30	Tuesday, April 21	3681	Characterizatio	Illsung	Joo	University of Toronto	Canada	First Author
Potpourri of Contrast I	Digital Poster	13:15	14:15	Thursday, April 23	4892	Quantitative su	Arun	Joseph	Siemens Healthcare A	Switzerland	First Author
fMRI Acquisition A	Digital Poster	13:45	14:45	Monday, April 20	3131	Multiple Orthog	Oliver	Josephs	Wellcome Centre for H	United Kingdom	First Author
fMRI Acquisition A	Digital Poster	13:45	14:45	Monday, April 20	3208	7T EPI Nyquist	Oliver	Josephs	Wellcome Centre for H	United Kingdom	First Author
CMR: Machine Learnin	Digital Poster	13:30	14:30	Wednesday, April 22	2923	A Machine Lea	Thomas	Joyce	University and ETH Z	Switzerland	First Author
Machine Learning in C	Combined Educational & Sc	15:45	17:45	Tuesday, April 21	7104	Leveraging An	Thomas	Joyce	University and ETH Z	Switzerland	First Author
Cancer Imaging: Misc	Digital Poster	16:45	17:45	Wednesday, April 22	5701	The value of w	Ye	Ju	First affiliated hospital	China	First Author
Female pelvis, placen	Digital Poster	15:45	16:45	Wednesday, April 22	5807	Application of	Ye	Ju	First affiliated hospital	China	First Author
Non connectivity base	Digital Poster	14:15	15:15	Thursday, April 23	5910	APT combined	Ye	Ju	First affiliated hospital	China	First Author
fMRI preclinical	Digital Poster	08:15	09:15	Thursday, April 23	3300	Role of the cor	Du	Juan	Qinhuangdao Municip	China	First Author
4D Flow and even high	Digital Poster	15:45	16:45	Tuesday, April 21	2473	Multicenter cor	Joe	Juffermans	Leiden University Med	Netherlands	First Author
Machine Learning for	Oral	08:15	10:15	Wednesday, April 22	210	Deep Model-ba	Yohan	Jun	Yonsei University	Republic of Korea	First Author
Cartilage 1	Digital Poster	13:45	14:45	Monday, April 20	2217	MP2RAGE imp	Bernd	Jung	University Hospital Be	Switzerland	First Author
AI Applications in Neu	Oral	08:15	10:15	Monday, April 20	2630	Fiber orientatio	Soozy	Jung	Yonsei University	Korea, Republic of	First Author
Contrast Mechanisms	Power Pitch	08:15	10:15	Monday, April 20	5670	Improving Phas	Kyu-Jin	Jung	Yonsei University	Korea, Republic of	First Author
fMRI in Animal Models	Oral	13:30	15:30	Wednesday, April 22	5684	Functional diss	Won Beom	Jung	Cener for Neuroscienc	Korea, Republic of	First Author
fMRI Physiology B	Digital Poster	09:15	10:15	Tuesday, April 21	6634	Mouse BOLD f	Won Beom	Jung	Cener for Neuroscienc	Korea, Republic of	First Author
Image Analysis II	Digital Poster	16:45	17:45	Tuesday, April 21	1347	A Phase unwra	Cheng	Junying	The First Affiliated Hos	China	First Author
Neurovascular: Syste	Digital Poster	08:15	09:15	Thursday, April 23	411	Evidence for re	Meher	Juttukonda	Massachusetts Gener	United States	First Author
Machine Learning and	Digital Poster	16:45	17:45	Wednesday, April 22	5591	Automatic Bon	Asha	K Kumaraswamy	Siemens Healthcare P	India	First Author
RF Safety	Digital Poster	17:00	18:00	Monday, April 20	1579	Intra- and inter	Julie	Kabil	Columbia Magnetic Re	United States	First Author
Aging Brains	Digital Poster	09:15	10:15	Thursday, April 23	97	Similar mechar	Stephan	Kaczmarz	Technical University o	Germany	First Author
MRI in Diagnosis and	Oral	13:15	15:15	Thursday, April 23	98	Treatment effie	Stephan	Kaczmarz	Technical University o	Germany	First Author
Probing Physiology wi	Power Pitch	08:15	10:15	Thursday, April 23	99	Comparison of	Stephan	Kaczmarz	Technical University o	Germany	First Author
Diffusion & Microstruc	Power Pitch	15:45	17:45	Wednesday, April 22	1871	Towards Clinic	Enrico	Kaden	University College Lon	United Kingdom	First Author
Pediatric Head to Toe	Power Pitch	08:15	10:15	Monday, April 20	2573	Assessment of	Sevgi	Kafali	University of California	United States	First Author
Pediatric Body & Musc	Oral	15:45	17:45	Tuesday, April 21	7412	Fully Convoluti	Sevgi	Kafali	University of California	United States	First Author
Multinuclear RF Coils	Digital Poster	13:15	14:15	Thursday, April 23	6716	Large field of v	Joshua	Kaggie	University of Cambridg	United Kingdom	First Author



Session Name	Session Type	Session Start	Session End	Session Day	Abstract Submission ID	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Country	Author Type
Molecular imaging - te	Digital Poster	09:15	10:15	Wednesday, April 22	6770	Natural Abund	Joshua	Kaggie	University of Cambridg	United Kingdom	First Author
Pediatric Neuro: Metal	Digital Poster	13:30	14:30	Tuesday, April 21	5096	Motor System	Cynthia	Kahl	University of Calgary	Canada	First Author
Multinuclear RF Coils	Digital Poster	13:15	14:15	Thursday, April 23	860	A Wearable an	Busra	Kahraman Agir	Dokuz Eylul University	Turkey	First Author
Diffusion: acquisition 1	Digital Poster	13:30	14:30	Tuesday, April 21	6903	Noninvasive D	Athanasia	Kaika	Technical University o	Germany	First Author
Pairs of Psychoradiolo	Digital Poster	15:45	16:45	Tuesday, April 21	1572	The associatio	Antonia	Kaiser	Amsterdam University	Netherlands	First Author
Cartilage 1	Digital Poster	13:45	14:45	Monday, April 20	3493	Multiparametric	Abdul Wahed	Kajabi	University of Oulu	Finland	First Author
Diffusion: reconstructi	Digital Poster	09:15	10:15	Thursday, April 23	2677	Towards the cl	Lebina	Kakkar	University College Lon	United Kingdom	First Author
Machine Learning and	Digital Poster	16:45	17:45	Wednesday, April 22	5862	CT-based Synt	Reza	Kalantar	The Institute of Cance	United Kingdom	First Author
Brain Tumour: Quantit	Oral	15:45	17:45	Wednesday, April 22	6835	Preoperative a	Prateek	Kalra	Ohio State University	United States	First Author
Cancer Imaging: Misc	Digital Poster	16:45	17:45	Wednesday, April 22	6925	Quantify breas	Prateek	Kalra	Ohio State University	United States	First Author
Our Aging Brains: Wh	Power Pitch	13:30	15:30	Tuesday, April 21	3947	Effects of Arter	Koji	Kamagata	Juntendo University	Japan	First Author
QSM and its methods	Digital Poster	08:15	09:15	Thursday, April 23	579	Recovering ph	Christian	Kames	University of British C	Canada	First Author
QSM and its methods	Digital Poster	08:15	09:15	Thursday, April 23	581	ProxVNET: A p	Christian	Kames	University of British C	Canada	First Author
Contrast Mechanisms	Power Pitch	13:30	15:30	Tuesday, April 21	7234	A non-local filte	Srikant	Kamesh Iyer	University of Pennsylv	United States	First Author
Brain Tumour: Quantit	Oral	15:45	17:45	Wednesday, April 22	1624	Pharmacokinetic	Kiyohisa	Kamimura	Kagoshima University	Japan	First Author
Implant Safety	Digital Poster	16:00	17:00	Monday, April 20	7153	MRI RF Safety	Harish	Kamini	Texas A&M University	United States	First Author
Emerging Neuro Brain	Digital Poster	15:45	16:45	Tuesday, April 21	2480	Blood-Brain Ba	Lyna	Kamintsky	Dalhousie University	Canada	First Author
Diffusion: Applications	Oral	08:15	10:15	Thursday, April 23	1826	Studying the ef	Kouhei	Kamiya	the University of Toky	Japan	First Author
QSM in applications	Digital Poster	09:15	10:15	Thursday, April 23	2844	Sensitivity of Q	Hirohito	Kan	Nagoya University Gra	Japan	First Author
fMRI Physiology A	Digital Poster	08:15	09:15	Tuesday, April 21	2430	Respiratory rel	Janne	Kananen	University of Oulu	Finland	First Author
CMR: Atherosclerosis	Digital Poster	08:15	09:15	Tuesday, April 21	5398	Chemical Exch	Yuki	Kanazawa	Tokushima University	Japan	First Author
Brain Tumour	Digital Poster	09:15	10:15	Thursday, April 23	5906	Characterizatio	Yuki	Kanazawa	Tokushima University	Japan	First Author
Neurodegeneration: P	Digital Poster	17:00	18:00	Monday, April 20	235	The value of su	Hyunkoo	Kang	Seoul Veterans Hospit	Republic of Korea	First Author
Brain Tumor: Perfusion	Digital Poster	13:15	14:15	Thursday, April 23	2006	Differentiation	Koung Mi	Kang	Seoul National Univers	Republic of Korea	First Author
Image Analysis I	Digital Poster	15:45	16:45	Tuesday, April 21	2770	Color deconvol	Jerry	Kang	Weill Cornell Medicine	United States	First Author
Contrast Mechanisms	Power Pitch	13:30	15:30	Tuesday, April 21	3883	Unsupervised	Beomgu	Kang	Korea Advanced Instit	Korea, Republic of	First Author
fMRI Acquisition & An	Oral	16:00	18:00	Monday, April 20	7061	Feasibility of hi	Daehun	Kang	Mayo Clinic	United States	First Author
Cancer Imaging: Perfu	Digital Poster	13:30	14:30	Tuesday, April 21	4769	Multiparametric	Georgia	Kanli	Luxembourg Institute	Luxembourg	First Author
Quantitative MRI I	Digital Poster	16:00	17:00	Monday, April 20	5847	Initial Experien	Stephan	Kannengiesser	Siemens Healthcare G	Germany	First Author
All Things Neurospect	Digital Poster	16:45	17:45	Wednesday, April 22	2322	Neurocognitive	Ema	Kantorova	Jessenius Faculty of M	Slovakia	First Author
Preclinical Studies: CN	Digital Poster	16:00	17:00	Monday, April 20	2619	Functional Red	Yu-Chieh	Kao	Taipei Medical Univers	Taiwan	First Author
Pediatric Neuro: Diffu	Digital Poster	09:15	10:15	Tuesday, April 21	6774	Early Changes	Yu-Chieh	Kao	Taipei Medical Univers	Taiwan	First Author
Muscle	Oral	08:15	10:15	Thursday, April 23	5345	The effect of in	Max	Kaplan	Neuroscience Researc	Australia	First Author
Quantitative MRI II	Digital Poster	17:00	18:00	Monday, April 20	4756	A joint-commun	Agah	Karakuzu	Polytechnique Montrea	Canada	First Author
Quantitative MRI I	Digital Poster	16:00	17:00	Monday, April 20	4791	Thinking outsid	Agah	Karakuzu	Polytechnique Montrea	Canada	First Author
Breast	Oral	13:45	15:45	Monday, April 20	7280	Early Predictio	Muge	Karaman	University of Illinois at	United States	First Author
Diffusion: Phantoms, S	Digital Poster	14:15	15:15	Thursday, April 23	7441	Intravoxel Tiss	Muge	Karaman	University of Illinois at	United States	First Author
RF Coils III	Digital Poster	16:00	17:00	Monday, April 20	5728	The Very RF H	Ekin	Karasan	University of California	United States	First Author
Novel Spin Labeling M	Oral	13:45	15:45	Monday, April 20	5766	Retrospective	Ekin	Karasan	University of California	United States	First Author
Motion Correction non	Digital Poster	14:45	15:45	Monday, April 20	3946	Reduced Motio	Soudabeh	Kargar	Mayo Graduate Schod	United States	First Author
Multiple Sclerosis: Bra	Oral	08:15	10:15	Monday, April 20	2576	Diagnostic valu	Kianush	Karimian-Jazi	University Clinic of Hel	Germany	First Author
fMRI Connectivity Met	Digital Poster	09:15	10:15	Thursday, April 23	4990	Connectome p	Michelle	Karker	University of Michigan	United States	First Author
31P MRS and MRI	Digital Poster	14:30	15:30	Wednesday, April 22	2075	Under-sampled	Jabrane	Karkouri	Université de Lyon, IN	France	First Author
Muscle 1	Digital Poster	08:15	09:15	Tuesday, April 21	2251	31P MRS asse	Jabrane	Karkouri	Université de Lyon, IN	France	First Author
Pancreas and Hepatol	Digital Poster	14:30	15:30	Wednesday, April 22	6090	Feasibility of 4f	Markus	Karlsson	Linköping University	Sweden	First Author
Diffusion: Acquisition	Digital Poster	13:15	14:15	Thursday, April 23	4820	Evaluating Diff	Loxlan	Kasa	Western University	Canada	First Author
fMRI Contrast Mechan	Digital Poster	13:45	14:45	Monday, April 20	6206	Characterising	Sriranga	Kashyap	Maastricht University	Netherlands	First Author
Submillimeter 7 Tesla	Oral	15:45	17:45	Wednesday, April 22	3804	Sub-Millimeter	Lars	Kasper	Institute for Biomedica	Switzerland	First Author
Multi-Contrast & High	Combined Educational & Sc	15:45	17:45	Wednesday, April 22	3466	Quantification	Mohamed	Kassem	CARIM School for Car	Netherlands	First Author
Breast (machine learn	Digital Poster	14:30	15:30	Tuesday, April 21	332	Automatic Seg	Masako	Kataoka	Kyoto Univ. Hospital	Japan	First Author
Machine Learning in M	Digital Poster	13:30	14:30	Tuesday, April 21	1753	Deep learning	Shimpei	Kato	Juntendo University	Japan	First Author
Electromagnetic Prop	Digital Poster	14:30	15:30	Wednesday, April 22	4105	In Vivo Conduc	Nitish	Katoch	Kyung Hee University	Korea, Republic of	First Author

Session Name	Session Type	Session Start	Session End	Session Day	Abstract Submission ID	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Country	Author Type
Electromagnetic Prop	Digital Poster	14:30	15:30	Wednesday, April 22	6729	Conductivity T	Nitish	Katoch	Kyung Hee University	Republic of Korea	First Author
Machine Learning: Im	Digital Poster	13:15	14:15	Thursday, April 23	6945	CNN-based se	Lilli	Kaufhold	Charité - Universitätskn	Germany	First Author
Molecular imaging - ap	Digital Poster	08:15	09:15	Tuesday, April 21	4275	Construction of	Nicolas	Kaulen	Institute of Neuroscien	Germany	First Author
Myelin Imaging: Acqui	Digital Poster	13:15	14:15	Thursday, April 23	6744	Three distinct I	Ulrike	Kaunzner	Weill-Cornell	United States	First Author
Hepatocellular Carcin	Digital Poster	17:00	18:00	Monday, April 20	6062	Optimized Col	Nobuyuki	Kawai	Gifu University	Japan	First Author
Machine Learning and	Digital Poster	16:45	17:45	Wednesday, April 22	4732	Retrospective	Motohide	Kawamura	University of Yamas	Japan	First Author
Breast	Oral	13:45	15:45	Monday, April 20	1446	Quantitative Ev	Kango	Kawase	Kyoto University	Japan	First Author
Interventional: MR-gui	Digital Poster	15:45	16:45	Tuesday, April 21	6940	Feasibility of ra	Elena	Kaye	Memorial Sloan Ketter	United States	First Author
Novel RF Approaches	Oral	15:45	17:45	Tuesday, April 21	6784	Design of trans	Ehsan	Kazemivalipour	Bilkent University	Turkey	First Author
RF Components & Co	Power Pitch	08:15	10:15	Thursday, April 23	7078	Design of an 8	Ehsan	Kazemivalipour	Bilkent University	Turkey	First Author
Velocity & Flow	Oral	08:15	10:15	Monday, April 20	2060	Myocardial and	Shi-Ying	Ke	National TsingHua Un	Taiwan	First Author
Machine Learning Red	Oral	13:30	15:30	Wednesday, April 22	3250	An Unsupervis	Ziwen	Ke	Shenzhen Institutes of	China	First Author
Machine learning for in	Digital Poster	09:15	10:15	Tuesday, April 21	3510	Assessment of	Ziwen	Ke	Shenzhen Institutes of	China	First Author
Cardiovascular Power	Power Pitch	08:15	10:15	Wednesday, April 22	4145	Evaluate Myoc	Shi-Ying	Ke	National TsingHua Un	Taiwan	First Author
X-Nuclei MRS/MRI	Oral	13:30	15:30	Tuesday, April 21	310	Comparison of	Sam	Keaveney	Newcastle University	United Kingdom	First Author
Liver - Iron and Bile	Digital Poster	08:15	09:15	Wednesday, April 22	1235	Free-Breathing	Youngwook	Kee	Stanford University	United States	First Author
Muscle	Oral	08:15	10:15	Thursday, April 23	5509	T2 mapping in	Kevin	Keene	Leiden University Med	Netherlands	First Author
Relaxation	Digital Poster	13:30	14:30	Wednesday, April 22	7254	An Efficient, R	Mahesh Bharath	Keerthivasan	Siemens Healthcare U	United States	First Author
Diffuse Liver - fat and	Digital Poster	13:30	14:30	Tuesday, April 21	7281	Simultaneous	Mahesh Bharath	Keerthivasan	Siemens Healthcare U	United States	First Author
Value of MRI	Combined Educational & Sc	13:15	15:15	Thursday, April 23	3495	THE LONG R	Vera	Keil	University Hospital Bo	Germany	First Author
Hyperpolarized, lung,	Digital Poster	14:30	15:30	Wednesday, April 22	1918	Resolving the	Michele	Kelley	University of North Ca	United States	First Author
Pediatric Neuro: Fetal	Oral	13:45	15:45	Monday, April 20	1991	Longitudinal de	Claire	Kelly	Murdoch Children's Re	Australia	First Author
Cancer Imaging: MRS	Digital Poster	14:30	15:30	Wednesday, April 22	3500	Effect of hypox	Claire	Kelly	University of Liverpool	United Kingdom	First Author
Acquisition, reconstru	Digital Poster	09:15	10:15	Wednesday, April 22	7051	Clinical Image	Erin	Kelly	Canon Medical System	United States	First Author
Acquisition, reconstru	Digital Poster	09:15	10:15	Wednesday, April 22	529	Prototype desi	Michael	Kennedy	University of Zurich	Switzerland	First Author
Elastography and Perf	Digital Poster	17:00	18:00	Monday, April 20	7161	Comparison of	Paul	Kennedy	Icahn School of Medic	United States	First Author
Pancreaticohepatobili	Power Pitch	08:15	10:15	Tuesday, April 21	7338	Utility of magne	Paul	Kennedy	Icahn School of Medic	United States	First Author
Hepatobiliary and Pan	Digital Poster	09:15	10:15	Thursday, April 23	7399	Early Effect of	Paul	Kennedy	Icahn School of Medic	United States	First Author
Arterial Spin Labeling:	Digital Poster	17:00	18:00	Monday, April 20	6043	Use of populat	Flora	Kennedy McConnell	University of Oxford	United Kingdom	First Author
Arterial Spin Labeling:	Digital Poster	17:00	18:00	Monday, April 20	6391	Estimation of c	Flora	Kennedy McConnell	University of Oxford	United Kingdom	First Author
Hyperpolarization III	Digital Poster	13:30	14:30	Wednesday, April 22	4252	Progression to	Aneurin	Kennerley	University of York	United Kingdom	First Author
Image Analysis II	Digital Poster	16:45	17:45	Tuesday, April 21	4416	Real Time MRI	Aneurin	Kennerley	University of York	United Kingdom	First Author
From Microvasculature	Combined Educational & Sc	13:15	15:15	Thursday, April 23	4533	Cross species	Aneurin	Kennerley	University of York	United Kingdom	First Author
Diffusion: Microstructu	Oral	08:15	10:15	Wednesday, April 22	2776	Accuracy and p	Leevi	Kerkelä	UCL Great Ormond St	United Kingdom	First Author
Lung, Mediastinum, an	Digital Poster	13:15	14:15	Thursday, April 23	396	Assessment of	Agilo	Kern	Hannover Medical Sch	Germany	First Author
Diffusion Signal Analy	Digital Poster	14:30	15:30	Tuesday, April 21	4301	Universal asyn	Jeff	Kershaw	National Institute of Rd	Japan	First Author
Machine Learning in M	Digital Poster	13:30	14:30	Tuesday, April 21	451	Automated Seg	Dimitri	Kessler	University of Cambridg	United Kingdom	First Author
Cartilage 2	Digital Poster	14:45	15:45	Monday, April 20	4548	Distinguishing	Dimitri	Kessler	University of Cambridg	United Kingdom	First Author
Musculoskeletal Misce	Digital Poster	08:15	09:15	Wednesday, April 22	6277	Bilateral Sodium	Dimitri	Kessler	University of Cambridg	United Kingdom	First Author
MRI Safety and Interv	Digital Poster	15:45	16:45	Tuesday, April 21	145	Approach to re	Finya	Ketelsen	MR.comp GmbH, Tesl	Germany	First Author
Machine Learning in M	Digital Poster	13:30	14:30	Tuesday, April 21	1881	Texture Analys	Juuso	Ketola	University of Oulu	Finland	First Author
Bone 2	Digital Poster	09:15	10:15	Wednesday, April 22	6436	Validation of 2D	Thammathida	Ketsiri	Vanderbilt University	United States	First Author
Quantitative Relaxatio	Oral	13:15	15:15	Thursday, April 23	1861	A fast T2 map	Jochen	Keupp	Philips Research	Germany	First Author
Diffusion: Acquisition	Oral	16:00	18:00	Monday, April 20	6190	Simultaneous	Jochen	Keupp	Philips Research	Germany	First Author
MR Fingerprinting I	Digital Poster	13:45	14:45	Monday, April 20	3559	Slice Accelerat	Mahdi	Khajehim	University of Toronto	Canada	First Author
Molecular imaging - ap	Digital Poster	08:15	09:15	Tuesday, April 21	545	High Resolutio	Mohammad Mehdi	Khalighi	Stanford University	United States	First Author
Molecular imaging - te	Digital Poster	09:15	10:15	Wednesday, April 22	2741	Rigid Motion C	Mohammad Mehdi	Khalighi	Stanford Univ.	United States	First Author
X-Nuclei MRS/MRI	Oral	13:30	15:30	Tuesday, April 21	4936	Quantitative im	Muhammad	Khan	Yale University	United States	First Author
Emerging Neuro Brain	Digital Poster	13:30	14:30	Wednesday, April 22	2772	Automated Seg	Pulkit	Khandelwal	University of Pennsylv	United States	First Author
Cancer Imaging: Clinic	Digital Poster	14:30	15:30	Wednesday, April 22	3034	Five-level scale	Siarhei	Kharuzhyk	N.N. Alexandrov Natio	Belarus	First Author
Myelin Imaging: Acqui	Digital Poster	13:15	14:15	Thursday, April 23	1948	Association of	Nikkita	Khattar	NIH	United States	First Author
Neurodegeneration: S	Digital Poster	09:15	10:15	Tuesday, April 21	6809	Comparison of	Mohamed Salah	Khlif	The Florey Institute of	Australia	First Author

Session Name	Session Type	Session Start	Session End	Session Day	Abstract Submission ID	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Country	Author Type
Preclinical Studies: CN	Digital Poster	16:00	17:00	Monday, April 20	6715	Macromolecular	Marina	Khodanovich	Tomsk State University	Russian Federation	First Author
Musculoskeletal Emer	Digital Poster	09:15	10:15	Wednesday, April 22	3272	Optimizing Met	Iman	Khodarahmi	New York University S	United States	First Author
Emerging Neuro Brain	Digital Poster	13:30	14:30	Wednesday, April 22	5357	Development of	Shabnam	Khorasani Gerdekooh	University of Queensla	Australia	First Author
Prostate	Digital Poster	16:45	17:45	Wednesday, April 22	3323	Impact of ultra-	Ayumu	Kido	Kawasaki Medical Sch	Japan	First Author
Shallow Teaching Pro	Digital Poster	15:45	16:45	Wednesday, April 22	5673	Amide proton t	Ayumu	Kido	Kawasaki Medical Sch	Japan	First Author
Diffusion: Brain applic	Digital Poster	15:45	16:45	Wednesday, April 22	5407	Observation of	Kei	Kikuchi	Graduate School of H	Japan	First Author
Cancer Imaging: Perfu	Oral	08:15	10:15	Tuesday, April 21	1524	Accurate Prost	Harrison	Kim	University of Alabama	United States	First Author
Cardiac Function II	Digital Poster	16:45	17:45	Tuesday, April 21	1633	An Efficient Sa	Dongchan	Kim	Samsung Electronics	Republic of Korea	First Author
Head and Neck	Digital Poster	16:45	17:45	Wednesday, April 22	1804	Brain activation	Gwang-Won	Kim	Chonnam National Un	Korea, Republic of	First Author
Myelin Imaging: Acqui	Digital Poster	13:15	14:15	Thursday, April 23	1896	Age-dependen	Richard	Kim	NIH	United States	First Author
Neuroimaging and AI:	Digital Poster	14:30	15:30	Tuesday, April 21	2373	Automatic featu	Yoon-Chul	Kim	Samsung Medical Cer	Republic of Korea	First Author
Acquisition, Reconstru	Digital Poster	08:15	09:15	Thursday, April 23	2463	Deep Cerebellu	Jinyoung	Kim	University of Minnesot	United States	First Author
MR Engineering in Act	Digital Poster	13:45	14:45	Monday, April 20	2719	A Context-Awa	Jinyoung	Kim	University of Minnesot	United States	First Author
Encephalopathies & S	Digital Poster	13:15	14:15	Thursday, April 23	3059	The influence of	Seungho	Kim	Kyungpook National U	Republic of Korea	First Author
Software Tools	Digital Poster	09:15	10:15	Tuesday, April 21	3126	Development of	SeungJin	Kim	Wonkwang University	Republic of Korea	First Author
Obsessive Compulsive	Digital Poster	16:45	17:45	Tuesday, April 21	3270	Power spectral	Eunji	Kim	Kyungpook National U	Republic of Korea	First Author
CMR: Machine Learnin	Digital Poster	13:30	14:30	Wednesday, April 22	3364	Segmental ass	Yoon-Chul	Kim	Samsung Medical Cer	Korea, Republic of	First Author
Liver fibrosis and cirrh	Digital Poster	14:30	15:30	Tuesday, April 21	3448	Assessment of	Tae-Hoon	Kim	Wonkwang University	Korea, Republic of	First Author
Molecular imaging - te	Digital Poster	09:15	10:15	Wednesday, April 22	3838	Methemoglobin	Seong-Eun	Kim	University of Utah	United States	First Author
CMR: Atherosclerosis	Digital Poster	08:15	09:15	Tuesday, April 21	3893	Quantitative 3D	Seong-Eun	Kim	University of Utah	United States	First Author
Orientation modeling a	Digital Poster	09:15	10:15	Wednesday, April 22	4108	Comparison of	ayoon	kim	gachon university	Republic of Korea	First Author
Mitigating Sample-Ind	Digital Poster	08:15	09:15	Wednesday, April 22	4478	Unsupervised	Jee Won	Kim	Korea Advanced Instit	Korea, Republic of	First Author
Emerging Neuro Brain	Digital Poster	13:30	14:30	Wednesday, April 22	5042	Measurement of	Tae	Kim	University of Pittsburg	United States	First Author
Aging Brains	Digital Poster	09:15	10:15	Thursday, April 23	5085	Relationship of	Tae	Kim	University of Pittsburg	United States	First Author
Glymphatic System &	Oral	08:15	10:15	Thursday, April 23	5184	Human mening	Jun-Hee	Kim	Korea Advanced Instit	Korea, Republic of	First Author
Machine Learning in M	Digital Poster	13:30	14:30	Tuesday, April 21	5384	Are Two MR In	Sewon	Kim	Yonsei University	Republic of Korea	First Author
Acquisition, reconstru	Digital Poster	09:15	10:15	Wednesday, April 22	5390	Relaxation-Tim	Seong-Min	Kim	Department of Biomed	Korea, Republic of	First Author
Machine Learning in M	Digital Poster	13:30	14:30	Tuesday, April 21	5688	Knee MR Imag	Sewon	Kim	Yonsei University	Republic of Korea	First Author
Alzheimer's type deme	Digital Poster	16:00	17:00	Monday, April 20	5779	Linking Cortica	Sang-Young	Kim	Gachon University	Korea, Republic of	First Author
CEST: Methods and A	Digital Poster	08:15	09:15	Thursday, April 23	5864	Ultrafast 3D St	Sugil	Kim	Siemens healthineers	Republic of Korea	First Author
Body Trunk Cancer	Power Pitch	13:45	15:45	Monday, April 20	5923	Feasibility of de	Kiwook	Kim	Severance Hospital	Korea, Republic of	First Author
Electromagnetic Prop	Digital Poster	14:30	15:30	Wednesday, April 22	5975	Feasibility of P	Jun-Hyeong	Kim	yonsei University	Korea, Republic of	First Author
Blood brain barrier ima	Digital Poster	08:15	09:15	Wednesday, April 22	6330	Cerebrospinal	Jun-Hee	Kim	Korea Advanced Instit	Korea, Republic of	First Author
Musculoskeletal Misce	Digital Poster	09:15	10:15	Wednesday, April 22	6414	T1p imaging in	Jeehun	Kim	Cleveland Clinic	United States	First Author
Emerging Applications	Power Pitch	08:15	10:15	Wednesday, April 22	6417	Accelerated 4D	Dahan	Kim	University of Wisconsin	United States	First Author
Preclinical Imaging Ad	Power Pitch	15:45	17:45	Tuesday, April 21	6445	Mapping a Pro	Dong Kyu	Kim	Vanderbilt University	United States	First Author
Muscle	Oral	08:15	10:15	Thursday, April 23	6477	Repeated Mus	Kihwan	Kim	Case Western Reserv	United States	First Author
Neuroimaging: Acquis	Digital Poster	08:15	09:15	Tuesday, April 21	6491	Try this at hom	Sanghoon	Kim	Cleveland Clinic Imagi	United States	First Author
Neurovascular: Stroke	Digital Poster	14:45	15:45	Monday, April 20	6529	Quantitative Ev	Junghyeob	Kim	Yonsei University	Republic of Korea	First Author
Novel Acquisitions and	Digital Poster	16:45	17:45	Wednesday, April 22	6573	Highly acceler	Jeehun	Kim	Cleveland Clinic	United States	First Author
Hyperpolarized 13C M	Combined Educational & Sc	08:15	10:15	Thursday, April 23	6610	Hyperpolarized	Nathaniel	Kim	Memorial Sloan Ketter	United States	First Author
Machine Learning: Ge	Digital Poster	15:45	16:45	Tuesday, April 21	6722	Deep Inversion	Jeremy	Kim	Hunter College High S	United States	First Author
Hepatobiliary and Pan	Digital Poster	09:15	10:15	Thursday, April 23	6768	Motion-resistar	Nathanael	Kim	Memorial Sloan Ketter	United States	First Author
Cancer Imaging: Perfu	Digital Poster	13:30	14:30	Tuesday, April 21	6832	Personalized D	Nathanael	Kim	Memorial Sloan Ketter	United States	First Author
Novel Acquisitions and	Digital Poster	15:45	16:45	Wednesday, April 22	6987	On Coil Comb	Daeun	Kim	University of Southern	United States	First Author
Quantitative multi-par	Digital Poster	08:15	09:15	Wednesday, April 22	496	Synthetic MRI	Tokunori	Kimura	Shizuoka College of M	Japan	First Author
Diffusion: Methods	Digital Poster	08:15	09:15	Thursday, April 23	2015	Synthetic-DWI	Tokunori	Kimura	Shizuoka College of M	Japan	First Author
Pediatric Neuro: Morp	Digital Poster	14:30	15:30	Tuesday, April 21	676	Morphometric	Daniel	King	Aston University	United Kingdom	First Author
Brain Tumour: Quantit	Oral	15:45	17:45	Wednesday, April 22	298	Stereotactic tis	Manabu	Kinoshita	Osaka University Gra	Japan	First Author
Myelin Imaging	Oral	13:30	15:30	Wednesday, April 22	2732	Differences in d	Evgeniya	Kirilina	Max Planck Institute f	Germany	First Author
Arterial Spin Labeling:	Digital Poster	17:00	18:00	Monday, April 20	1284	Partial volume	Thomas	Kirk	University of Oxford	United Kingdom	First Author
Cardiac Function II	Digital Poster	16:45	17:45	Tuesday, April 21	3778	Accelerated Re	Amy	Kirkham	University of Alberta	Canada	First Author

Session Name	Session Type	Session Start	Session End	Session Day	Abstract Submission ID	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Country	Author Type
Machine learning for in	Digital Poster	08:15	09:15	Tuesday, April 21	3808	Deep Learning	Shigeru	Kiryu	International University	Japan	First Author
Acquisition, Reconstru	Digital Poster	09:15	10:15	Thursday, April 23	4459	Imaging bioma	Kazuuya	Kishi	Chiba medical center	Japan	First Author
Advanced Cancer Ima	Power Pitch	13:45	15:45	Monday, April 20	1696	Imaging assess	Shun	Kishimoto	NCI	United States	First Author
Neurodegeneration: M	Digital Poster	15:45	16:45	Wednesday, April 22	5696	Spatial Distribu	Hagen	Kitzler	Technische Universität	Germany	First Author
Microstructure: Validat	Oral	15:30	17:30	Thursday, April 23	1858	Streamline trac	Hans	Kjer	Technical University o	Denmark	First Author
Cardiac Function II	Digital Poster	16:45	17:45	Tuesday, April 21	3511	Association Be	Hugo	Klarenberg	Amsterdam UMC local	Netherlands	First Author
Diet CEST (no glucos	Digital Poster	09:15	10:15	Thursday, April 23	2294	The cellular he	Dennis	Kleimaier	Heidelberg University	Germany	First Author
X nuclei MRI and MRS	Digital Poster	13:30	14:30	Wednesday, April 22	2945	Intracellular so	Dennis	Kleimaier	Heidelberg University	Germany	First Author
X nuclei MRI and MRS	Digital Poster	13:30	14:30	Wednesday, April 22	3740	Sodium TQ sig	Dennis	Kleimaier	Heidelberg University	Germany	First Author
MRI Safety	Oral	13:15	15:15	Thursday, April 23	1259	Simulation of e	Valerie	Klein	Computer Assisted Cli	Germany	First Author
MRI Safety	Power Pitch	08:15	10:15	Tuesday, April 21	5583	Feasibility of us	Valerie	Klein	Computer Assisted Cli	Germany	First Author
Hyperpolarized, lung,	Digital Poster	14:30	15:30	Wednesday, April 22	3718	Feasibility of 3D	Filip	Klimeš	Hanover Medical Scho	Germany	First Author
Diabetes, Nutrition, an	Digital Poster	09:15	10:15	Wednesday, April 22	3298	Automatic qual	Bhanu Prakash	KN	Singapore Bioimaging	Singapore	First Author
Cancer Imaging: Misc	Digital Poster	16:45	17:45	Wednesday, April 22	3447	Optimisation of	Annemarie	Knill	The Institute of Cance	United Kingdom	First Author
Neuroimaging and AI:	Digital Poster	14:30	15:30	Tuesday, April 21	1630	Radiomics and	Ching-Chung	Ko	Chi Mei Medical Cente	Taiwan	First Author
Neuroimaging and AI:	Digital Poster	14:30	15:30	Tuesday, April 21	1751	Radiomics App	Ching-Chung	Ko	Chi Mei Medical Cente	Taiwan	First Author
Electromagnetic Prop	Digital Poster	14:30	15:30	Wednesday, April 22	3970	Experimental V	In Ok	Ko	Korea Institute of Rad	Korea, Republic of	First Author
Coronary and Thoracic	Digital Poster	09:15	10:15	Tuesday, April 21	2433	Whole heart co	Kazuo	Kodaira	Tokyo Women's Medi	Japan	First Author
Multiple Sclerosis/Neu	Digital Poster	14:45	15:45	Monday, April 20	6316	Declining front	Katherine	Koenig	The Cleveland Clinic	United States	First Author
Multiple Sclerosis/Neu	Digital Poster	14:45	15:45	Monday, April 20	6343	Thalamic volun	Katherine	Koenig	The Cleveland Clinic	United States	First Author
Rectal Cancer	Digital Poster	17:00	18:00	Monday, April 20	1898	R2* relaxation	Tijmen	Koëter	Radboudumc	Netherlands	First Author
Muscle 1	Digital Poster	08:15	09:15	Tuesday, April 21	288	Stiffness chang	Akihisa	Koga	Juntendo Urayasu Hos	Japan	First Author
Musculoskeletal Misc	Digital Poster	08:15	09:15	Wednesday, April 22	15	Feasibility of R	Felix	Kogan	Stanford University	United States	First Author
Myelin Imaging: Acqui	Digital Poster	13:15	14:15	Thursday, April 23	3480	Multi-compone	Caroline	Köhler	University Hospital Ca	Germany	First Author
Multiple Sclerosis: Insi	Digital Poster	14:30	15:30	Wednesday, April 22	6717	Myelin water in	Caroline	Köhler	University Hospital Ca	Germany	First Author
Image Optimization &	Power Pitch	13:15	15:15	Thursday, April 23	3506	Erasing artifac	Shinya	Kojima	Tokyo Women's Medi	Japan	First Author
Diffusion: Brain applic	Digital Poster	15:45	16:45	Tuesday, April 21	6582	Abdominal Diff	Masatoshi	Kojima	Chiba medical center	Japan	First Author
Cardiovascular Power	Power Pitch	16:00	18:00	Monday, April 20	6646	Feasibility of R	Ioannis	Koktzoglou	NorthShore University	United States	First Author
MR Angiography - Bod	Digital Poster	08:15	09:15	Tuesday, April 21	6928	Whole-Neck A	Ioannis	Koktzoglou	NorthShore University	United States	First Author
Measuring and Correc	Digital Poster	14:15	15:15	Thursday, April 23	845	Phantom Deve	Daisuke	Kokuryo	Kobe University	Japan	First Author
Diffusion: Brain applic	Digital Poster	16:45	17:45	Tuesday, April 21	5047	Clinical monito	Scott	Kolbe	Monash University	Australia	First Author
Flow: cutting-edge	Digital Poster	16:45	17:45	Tuesday, April 21	5992	Spoke-wise M	Jost	Kollmeier	Max-Planck-Institut für	Germany	First Author
Relaxation	Digital Poster	13:30	14:30	Wednesday, April 22	6961	Quantitative Im	Amaresha	Konar Shridhar	Memorial Sloan Ketter	United States	First Author
Genitourinary Oncolog	Digital Poster	16:00	17:00	Monday, April 20	1341	Quantitative R	Hanjing	Kong	Peking University	China	First Author
Beyond the Lumen: V	Oral	08:15	10:15	Wednesday, April 22	1785	Atherosclerotic	Qingle	Kong	State Key Laboratory	China	First Author
Genitourinary Imaging	Digital Poster	09:15	10:15	Thursday, April 23	3422	The reproducib	Hanjing	Kong	Peking University	China	First Author
Musculoskeletal Clinic	Digital Poster	14:45	15:45	Monday, April 20	4520	Brachial plexus	Xiangchuang	Kong	Union Hospital, Tongji	China	First Author
Software Tools	Digital Poster	09:15	10:15	Tuesday, April 21	5880	Graphical sequ	Simon	Konstandin	Fraunhofer MEVIS	Germany	First Author
Hyperpolarized Gas L	Digital Poster	13:30	14:30	Wednesday, April 22	6551	Discrete Wave	Norman	Konyer	St. Joseph's Healthca	Canada	First Author
Hyperpolarized, lung,	Digital Poster	14:30	15:30	Wednesday, April 22	1908	Correlation of	Chi Wan	Koo	Mayo Clinic	United States	First Author
Machine Learning: Ge	Digital Poster	15:45	16:45	Tuesday, April 21	2310	Learned Off-R	Kirsten	Koolstra	Leiden University Med	Netherlands	First Author
Advances in MR Finge	Oral	08:15	10:15	Tuesday, April 21	2311	An attempt to u	Kirsten	Koolstra	Leiden University Med	Netherlands	First Author
RF Coils II	Digital Poster	14:45	15:45	Monday, April 20	5174	Optimized Qua	Neha	Koonjoo	A.A Martinos Center f	United States	First Author
RF Pulses and Pulse	Digital Poster	08:15	09:15	Tuesday, April 21	108	Simultaneous	Emre	Kopanoglu	Cardiff University	United Kingdom	First Author
Myocardial Tissue Cha	Digital Poster	13:45	14:45	Monday, April 20	6689	A comparative	Sascha	Kopic	Lund University	Sweden	First Author
RF Components & Co	Power Pitch	08:15	10:15	Thursday, April 23	5815	A novel RF-res	Evgeniy	Koreshin	ITMO University	Russian Federation	First Author
Cancer Imaging: Mach	Oral	13:15	15:15	Thursday, April 23	5526	The impact of	James	Korte	Peter MacCallum Can	Australia	First Author
Quantitative MRI: Rep	Power Pitch	13:30	15:30	Wednesday, April 22	5560	Data-driven M	Gregor	Körzdörfer	Siemens Healthcare G	Germany	First Author
31P MRS and MRI	Digital Poster	14:30	15:30	Wednesday, April 22	3720	Accelerating v	Andreas	Korzowski	German Cancer Rese	Germany	First Author
Software Tools	Digital Poster	09:15	10:15	Tuesday, April 21	551	Development o	Katsumi	Kose	MRIsimulations	Japan	First Author
Software Tools	Digital Poster	09:15	10:15	Tuesday, April 21	713	Python pulse s	Ryoichi	Kose	MRIsimulations,Inc.	Japan	First Author
Lung and mediastinum	Digital Poster	14:15	15:15	Thursday, April 23	353	Feasibility stud	Saori	Koshino	Graduate School of M	Japan	First Author



Session Name	Session Type	Session Start	Session End	Session Day	Abstract Submission ID	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Country	Author Type
Genitourinary Imaging	Digital Poster	09:15	10:15	Thursday, April 23	2582	Second-order	Yuki	Koshino	Radiology Division, Ka	Japan	First Author
Mechanisms of Restin	Oral	15:30	17:30	Thursday, April 23	4838	Metabolic basis	Yury	Koush	Yale University	United States	First Author
Probing Physiology wi	Power Pitch	08:15	10:15	Thursday, April 23	4862	Metabolic basis	Yury	Koush	Yale University	United States	First Author
Cancer Imaging: Ther	Digital Poster	13:30	14:30	Tuesday, April 21	2201	A descriptive s	Evanthia	Kousi	The Royal Marsden N	United Kingdom	First Author
RF Safety	Digital Poster	17:00	18:00	Monday, April 20	743	Multi-Physics	Mikhail	Kozlov	Max-Planck-Institute f	Germany	First Author
High-field imaging	Digital Poster	13:30	14:30	Tuesday, April 21	4241	High-resolution	Oliver	Kraff	University Duisburg-E	Germany	First Author
Brain Tumour: Diffusi	Digital Poster	14:15	15:15	Thursday, April 23	155	Minimizing fals	Daniel	Krahulec	Philips Healthcare	Netherlands	First Author
MR Thermometry Met	Digital Poster	16:45	17:45	Tuesday, April 21	7261	MRI-Guided C	Dara	Kraitchman	Johns Hopkins Univer	United States	First Author
Musculoskeletal Misc	Digital Poster	09:15	10:15	Wednesday, April 22	4229	Immersion of e	Martin	Krämer	Jena University Hospit	Germany	First Author
Meniscus/Tendon	Digital Poster	13:45	14:45	Monday, April 20	5488	Volumetric tend	Martin	Krämer	Jena University Hospit	Germany	First Author
MRS: Deep Learning	Oral	08:15	10:15	Monday, April 20	398	Sodium Relaxo	Fabian	Kratzer	German Cancer Rese	Germany	First Author
4D Flow and even high	Digital Poster	15:45	16:45	Tuesday, April 21	1459	Automated mit	Corina	Kräuter	Medical University of C	Austria	First Author
Molecular Imaging Ted	Power Pitch	13:15	15:15	Thursday, April 23	4253	Deuterium MR	Felix	Kreis	University and ETH Zü	Switzerland	First Author
fMRI Applications	Power Pitch	08:15	10:15	Tuesday, April 21	6775	Comparing stim	Silke	Kreitz	University Hospital Erl	Germany	First Author
MRI Safety and Interv	Digital Poster	15:45	16:45	Tuesday, April 21	3567	Electrodynam	Egor	Kretov	Berlin Ultrahigh Field	Germany	First Author
Hepatocellular Carcin	Digital Poster	17:00	18:00	Monday, April 20	5777	RADIOLOGICA	Sonal	Krishan	Medanta Hospital	India	First Author
Emerging Neuro Brain	Digital Poster	16:45	17:45	Tuesday, April 21	6415	Tractography t	Vibhor	Krishna	The Ohio State Univer	United States	First Author
Cardiovascular Power	Power Pitch	16:00	18:00	Monday, April 20	6369	Rapid free brea	Guruprasad	Krishnamoorthy	Philips Healthcare	Netherlands	First Author
Bone 1	Digital Poster	08:15	09:15	Wednesday, April 22	4945	Simultaneous i	Sophia	Kronthaler	Technical University o	Germany	First Author
Cartilage 2	Digital Poster	14:45	15:45	Monday, April 20	7196	Bias and corre	Sophia	Kronthaler	Technical University o	Germany	First Author
Muscle	Oral	08:15	10:15	Thursday, April 23	5450	Multinuclear M	Patrik	Krumpolec	High-field MR Center,	Austria	First Author
Acquisition, Reconstru	Digital Poster	08:15	09:15	Thursday, April 23	3546	Comparing the	Jie	Kuang	The Fourth Hospital of	China	First Author
Acquisition, Reconstru	Digital Poster	08:15	09:15	Thursday, April 23	3583	Predicting the	Jie	Kuang	The Fourth Hospital of	China	First Author
Acquisition, Reconstru	Digital Poster	08:15	09:15	Thursday, April 23	3596	Predicting the	Jie	Kuang	The Fourth Hospital of	China	First Author
MR Engineering & Saf	Oral	13:30	15:30	Wednesday, April 22	6544	Bloch-Optimize	Irene	Kuang	Massachusetts Institut	United States	First Author
Emerging and Advanc	Digital Poster	08:15	09:15	Thursday, April 23	263	Whole body MR	Vishnupriya	Kuchana	University of Iowa Hos	United States	First Author
Diffusion: Phantoms, S	Digital Poster	14:15	15:15	Thursday, April 23	1574	Characterizati	Tristan	Kuehn	Western University	Canada	First Author
MRI Safety	Oral	13:15	15:15	Thursday, April 23	4983	Parallel transm	Andre	Kuehne	MRI.TOOLS GmbH	Germany	First Author
Probing Physiology wi	Power Pitch	08:15	10:15	Thursday, April 23	1590	Effective oxyge	Jan	Kufer	Technical University o	Germany	First Author
Alzheimer's type deme	Digital Poster	16:00	17:00	Monday, April 20	3156	White Matter In	Harald	Kugel	University of Muenster	Germany	First Author
NeuroPsychiatric Diso	Digital Poster	14:30	15:30	Tuesday, April 21	3714	Sleep Duration	Harald	Kugel	University of Muenster	Germany	First Author
Neuroimaging and AI:	Digital Poster	14:30	15:30	Wednesday, April 22	433	The efficacy of	Matthew	Kuhn	University of Illinois C	United States	First Author
Brain Tumour: Diffusi	Digital Poster	14:15	15:15	Thursday, April 23	4377	Do targeted big	Simran	Kukran	Institute of Cancer Res	United Kingdom	First Author
Diffusion Signal Analy	Digital Poster	14:30	15:30	Tuesday, April 21	2084	A Theoretical F	Magdoo	Kulam Najmudeen	National Institute of H	United States	First Author
Diffusion: microstructu	Digital Poster	16:45	17:45	Wednesday, April 22	2086	Diffusion Tens	Magdoo	Kulam Najmudeen	National Institute of H	United States	First Author
Gradient and Encoding	Digital Poster	16:45	17:45	Wednesday, April 22	2111	A novel gradien	Magdoo	Kulam Najmudeen	National Institute of H	United States	First Author
Epilepsy	Power Pitch	15:45	17:45	Tuesday, April 21	5395	CORTICAL TH	Karthik	Kulanthaivelu	National Institute of M	India	First Author
CEST friends and fam	Digital Poster	14:15	15:15	Thursday, April 23	5496	Amide Proton	Karthik	Kulanthaivelu	National Institute of M	India	First Author
Machine Learning: Sup	Digital Poster	15:45	16:45	Wednesday, April 22	757	Data Augmenta	Gregory	Kuling	University of Toronto	Canada	First Author
Preclinical Studies: CN	Digital Poster	16:00	17:00	Monday, April 20	4012	Imaging Chang	Praveen	Kulkarni	Northeastern Universi	United States	First Author
Glymphatic System &	Oral	08:15	10:15	Thursday, April 23	2003	Analysis of Ph	Etsuko	Kumamoto	Kobe University	Japan	First Author
MRI Safety and Interv	Digital Poster	15:45	16:45	Tuesday, April 21	1915	Whole Body P	Parth	Kumar	University of California	United States	First Author
MRS Cancer Applicati	Digital Poster	08:15	09:15	Wednesday, April 22	4282	Metabolic profil	Pradeep	Kumar	All India Institute of Me	India	First Author
MRS Cancer Applicati	Digital Poster	08:15	09:15	Wednesday, April 22	4308	Metabolic Diffe	Virendra	Kumar	All India Institute of Me	India	First Author
Diet CEST (no glucose)	Digital Poster	09:15	10:15	Thursday, April 23	4430	Repeatability o	Dushyant	Kumar	University of Pennsylv	United States	First Author
Musculoskeletal Emer	Oral	13:15	15:15	Thursday, April 23	4464	Intermuscular	Dushyant	Kumar	University of Pennsylv	United States	First Author
fMRI Connectivity Met	Digital Poster	09:15	10:15	Thursday, April 23	4809	Alteration resti	Mukesh	Kumar	INMAS	India	First Author
Muscle 2	Digital Poster	09:15	10:15	Tuesday, April 21	5080	Parametric Ma	Dushyant	Kumar	University of Pennsylv	United States	First Author
1H-MRS Non-Cancer	Digital Poster	08:15	09:15	Tuesday, April 21	5991	Metabolic Profi	Virendra	Kumar	All India Institute of Me	India	First Author
fMRI Multimodal A	Digital Poster	13:15	14:15	Thursday, April 23	6056	EEG-fMRI at 9	Vinod	Kumar	Max Planck Institute f	Germany	First Author
Connectivity-based Ap	Digital Poster	16:45	17:45	Tuesday, April 21	6322	Functional Ana	Vinod	Kumar	Max Planck Institute f	Germany	First Author
Pediatric Neuro: Cong	Digital Poster	14:30	15:30	Tuesday, April 21	7109	Wide-spread R	Rajesh	Kumar	University of California	United States	First Author

Session Name	Session Type	Session Start	Session End	Session Day	Abstract Submission ID	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Country	Author Type
Encephalopathies & S	Digital Poster	13:15	14:15	Thursday, April 23	7373	MRI for studyin	Dushyant	Kumar	All India Institute of Me	India	First Author
MRS Techniques and	Power Pitch	13:45	15:45	Monday, April 20	1248	Robust Outer V	Chathura	Kumaragamage	Yale University	United States	First Author
MRS technical II	Digital Poster	17:00	18:00	Monday, April 20	1249	ECLIPSE utiliz	Chathura	Kumaragamage	Yale University	United States	First Author
MRS technical II	Digital Poster	17:00	18:00	Monday, April 20	1250	Elliptical Locali	Chathura	Kumaragamage	Yale University	United States	First Author
Typical and atypical P	Digital Poster	08:15	09:15	Thursday, April 23	2680	Identification of	Sadhana	Kumari	All India Institute of Me	India	First Author
fMRI applications	Digital Poster	13:15	14:15	Thursday, April 23	1256	Local and Dist	Yi-Chia	Kung	National Yang-Ming U	Taiwan	First Author
Value of MRI	Combined Educational & Sc	13:15	15:15	Thursday, April 23	135	Cost-Effectiver	Wolfgang	Kunz	LMU Munich	Germany	First Author
Relaxation	Digital Poster	13:30	14:30	Wednesday, April 22	1444	A Novel 10-ech	Fabian	Küppers	Forschungszentrum Jü	Germany	First Author
fMRI Acquisition B	Digital Poster	14:45	15:45	Monday, April 20	5049	Simultaneous	Denizhan	Kurban	Maastricht Brain Imagi	Netherlands	First Author
MR Thermometry Met	Digital Poster	16:45	17:45	Tuesday, April 21	3281	Thermometry c	Kagayaki	Kuroda	School of Information	Japan	First Author
MR Fingerprinting I	Digital Poster	13:45	14:45	Monday, April 20	2714	Retrospective	Jan	Kurzwaski	Imago7	Italy	First Author
Pediatric High-End Po	Oral	16:00	18:00	Monday, April 20	4614	Myelin water fr	Jan	Kurzwaski	Imago7	Italy	First Author
Diffusion: microstructu	Digital Poster	16:45	17:45	Wednesday, April 22	5118	Evaluation of D	Hiroshi	Kusahara	Canon Medical System	Japan	First Author
Motion Correction non	Digital Poster	14:45	15:45	Monday, April 20	383	Non-rigid "imag	Thomas	Küstner	King's College London	United Kingdom	First Author
Myocardial Perfusion &	Oral	08:15	10:15	Tuesday, April 21	3772	Fully Self-gate	Thomas	Küstner	King's College London	United Kingdom	First Author
Machine Learning Red	Oral	13:30	15:30	Wednesday, April 22	3773	CINENet: Deep	Thomas	Küstner	King's College London	United Kingdom	First Author
Machine Learning in B	Oral	13:30	15:30	Wednesday, April 22	3774	Age estimation	Thomas	Küstner	King's College London	United Kingdom	First Author
Motion Correction non	Digital Poster	14:45	15:45	Monday, April 20	3775	Evaluation of n	Thomas	Küstner	King's College London	United Kingdom	First Author
Preclinical Studies: CN	Digital Poster	16:00	17:00	Monday, April 20	1475	Changes in Qu	Grzegorz	Kwiatkowski	ETH Zurich	Switzerland	First Author
Cardiovascular Power	Power Pitch	16:00	18:00	Monday, April 20	3523	Accelerating M	Grzegorz	Kwiatkowski	ETH Zurich	Switzerland	First Author
Preclinical Studies: Te	Digital Poster	09:15	10:15	Wednesday, April 22	4043	Aryl hydrocarb	Jae-Im	Kwon	Asan Medical Center	Korea, Republic of	First Author
Neuroimaging and AI:	Digital Poster	13:30	14:30	Tuesday, April 21	1511	Automatic dete	Francesco	La Rosa	LTS5, École Polytechn	Switzerland	First Author
Pediatric Neuro: Epile	Oral	08:15	10:15	Wednesday, April 22	1221	Towards clinica	Luis	Lacerda	UCL Great Ormond St	United Kingdom	First Author
Pediatric Neuro: Epile	Oral	08:15	10:15	Wednesday, April 22	1222	Emergence of	Luis	Lacerda	University College Lor	United Kingdom	First Author
MRS Cancer Applicati	Digital Poster	08:15	09:15	Wednesday, April 22	7203	Metabolic Char	Marisa	Lafontaine	UCSF	United States	First Author
Musculoskeletal Emer	Digital Poster	09:15	10:15	Wednesday, April 22	4772	Classification o	Kerstin	Lagerstrand	Institute of Clinical Sci	Sweden	First Author
RF Components & Co	Power Pitch	08:15	10:15	Thursday, April 23	755	An 8-CH Dipole	Russell	Lagore	University of Minnesot	United States	First Author
Novel Acquisitions and	Digital Poster	16:45	17:45	Wednesday, April 22	1989	Combining Sug	Anish	Lahiri	University of Michigan	United States	First Author
Contrast Mechanisms	Power Pitch	13:30	15:30	Tuesday, April 21	2820	OG-DNN: Ori	Kuo-Wei	Lai	Johns Hopkins Univer	United States	First Author
Treasure Chest of Neu	Digital Poster	16:45	17:45	Wednesday, April 22	4030	Self-efficacy br	Han	Lai	Huaxi MR Research C	China	First Author
Diet CEST (no glucose	Digital Poster	09:15	10:15	Thursday, April 23	4267	Alzheimer's Dis	Joseph H. C.	Lai	City University of Hong	Hong Kong	First Author
Cardiovascular Power	Power Pitch	16:00	18:00	Monday, April 20	7009	On the Feasibi	Peng	Lai	GE Healthcare	United States	First Author
Multi-modal Imaging o	Oral	15:45	17:45	Tuesday, April 21	6673	Simultaneous f	Evelyn	Lake	Yale University	United States	First Author
Dielectric Materials an	Digital Poster	16:45	17:45	Wednesday, April 22	532	Improved Brain	Karthik	Lakshmanan	NYU School of Medicin	United States	First Author
Data Sampling and Sp	Digital Poster	09:15	10:15	Wednesday, April 22	6736	Unbalanced SS	Peter	Lally	Imperial College Lond	United Kingdom	First Author
Machine Learning: Se	Digital Poster	14:15	15:15	Thursday, April 23	767	Segmenting Tu	Wilfred	Lam	Sunnybrook Research	Canada	First Author
Myelin Imaging	Oral	13:30	15:30	Wednesday, April 22	3008	A study on Inh	Michelle	Lam	University of British C	Canada	First Author
CMR: Emerging Techn	Digital Poster	14:30	15:30	Wednesday, April 22	7411	Compressed s	Bonnie	Lam	University of California	United States	First Author
QSM and its methods	Digital Poster	08:15	09:15	Thursday, April 23	1746	Hybrid Data fid	Mathias	Lambert	Pontificia Universidad	Chile	First Author
Diffusion: microstructu	Digital Poster	16:45	17:45	Wednesday, April 22	2478	Diffusion MRI	Björn	Lampinen	Lund University	Sweden	First Author
Diffusion & Microstruc	Power Pitch	15:45	17:45	Wednesday, April 22	5780	Towards uncor	Björn	Lampinen	Lund University	Sweden	First Author
Microstructure: Validat	Oral	15:30	17:30	Thursday, April 23	6651	Diffusion time d	Björn	Lampinen	Lund University	Sweden	First Author
MRI Toolbox	Power Pitch	13:30	15:30	Tuesday, April 21	2072	Sycomore: an	Julien	Lamy	University of Strasbou	France	First Author
Flow: cutting-edge	Digital Poster	16:45	17:45	Tuesday, April 21	7116	Higher frame-r	Jerome	Lamy	Yale University	United States	First Author
Multi-modal Imaging o	Oral	15:45	17:45	Tuesday, April 21	4897	Simultaneous f	Patricia	Lan	Stanford University	United States	First Author
CMR: Atherosclerosis	Digital Poster	08:15	09:15	Tuesday, April 21	5744	Comparison of	Yina	Lan	The First Medical Cen	China	First Author
CMR Perfusion Imagin	Digital Poster	08:15	09:15	Wednesday, April 22	2316	Fourier Transf	Vanessa	Landes	University of Southern	United States	First Author
MRS technical I	Digital Poster	16:00	17:00	Monday, April 20	21	UTE-SPECIAL	Karl	Landheer	Columbia University	United States	First Author
MRS Techniques and	Power Pitch	13:45	15:45	Monday, April 20	22	Optimization of	Karl	Landheer	Columbia University	United States	First Author
MRS technical III	Digital Poster	15:45	16:45	Tuesday, April 21	23	A method to es	Karl	Landheer	Columbia University	United States	First Author
MRS technical I	Digital Poster	16:00	17:00	Monday, April 20	24	Semi-LASER s	Karl	Landheer	Columbia University	United States	First Author
Cancer Imaging: Diffu	Digital Poster	13:30	14:30	Wednesday, April 22	3575	Preliminary fea	Bjoern	Langbein	Brigham and Women's	United States	First Author

Session Name	Session Type	Session Start	Session End	Session Day	Abstract Submission ID	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Country	Author Type
Velocity & Flow	Oral	08:15	10:15	Monday, April 20	2295	Evaluation of V	Michael	Langham	University of Pennsylv	United States	First Author
Dementia: Clinical app	Digital Poster	09:15	10:15	Wednesday, April 22	6594	Longitudinal as	Christian	Langkammer	Medical University of G	Austria	First Author
Aging Brains	Digital Poster	09:15	10:15	Thursday, April 23	828	Assessing the	Jason	Langley	University of California	United States	First Author
Extrapyramidal Diseas	Oral	13:30	15:30	Tuesday, April 21	829	Reinterpreting	Jason	Langley	University of California	United States	First Author
Musculoskeletal Misce	Digital Poster	09:15	10:15	Wednesday, April 22	2535	INCREASED F	Joanna	Langner	Stanford University	United States	First Author
Simultaneous or Interl	Oral	15:45	17:45	Wednesday, April 22	6170	Cerebral energ	Bernard	Lanz	Ecole Polytechnique F	Switzerland	First Author
Diffusion: acquisition 1	Digital Poster	13:30	14:30	Tuesday, April 21	682	Time-depende	Samo	Lasic	Random Walk Imaging	Sweden	First Author
Brain Tumour: Radiom	Digital Poster	08:15	09:15	Thursday, April 23	1328	Correlation of f	Arian	Lasocki	Peter MacCallum Can	Australia	First Author
CMR to Study Mechar	Oral	13:30	15:30	Wednesday, April 22	2108	Human 13C Hy	Justin	Lau	University of Oxford	United Kingdom	First Author
Emerging Neuro Brain	Digital Poster	14:30	15:30	Wednesday, April 22	2872	Clinical evalua	Kai	Laukamp	UKK	Germany	First Author
Shallow Teaching Pro	Digital Poster	15:45	16:45	Wednesday, April 22	6583	Multi-site anal	Peter	LaViolette	Medical College of Wi	United States	First Author
Machine Learning: Sup	Digital Poster	15:45	16:45	Wednesday, April 22	801	A Self-Regular	Max	Law	Hong Kong Sanatorium	Hong Kong	First Author
Neuroimaging: Acquisi	Digital Poster	09:15	10:15	Tuesday, April 21	7358	Simultaneous f	Christine	Law	Stanford University	United States	First Author
Multiple sclerosis: Out	Digital Poster	13:30	14:30	Wednesday, April 22	6569	The Effect of A	Richard	Lawless	Vanderbilt University M	United States	First Author
Shallow Teaching Pro	Digital Poster	15:45	16:45	Wednesday, April 22	6269	Reduced field-	Edward	Lawrence	University of Wisconsin	United States	First Author
CMR Perfusion Imagin	Digital Poster	08:15	09:15	Wednesday, April 22	2592	Deep Learning	Johnathan	Le	University of Utah	United States	First Author
Hyperpolarized 13C M	Combined Educational & Sc	08:15	10:15	Thursday, April 23	302	Metabolism of	Thanh Phong	Lê	Geneva School of Hea	Switzerland	First Author
Emerging Neuro Brain	Digital Poster	13:30	14:30	Wednesday, April 22	1594	Functional MR	Janel	Le Belle	University of California	United States	First Author
Dementia: Emerging M	Digital Poster	08:15	09:15	Wednesday, April 22	272	Imaging cerebr	Lydia	Le Page	University of California	United States	First Author
fMRI Acquisition A	Digital Poster	13:45	14:45	Monday, April 20	3527	tSNR increase	Caroline	Le Ster	Neurospin, CEA	France	First Author
MRS Cancer Applicati	Digital Poster	08:15	09:15	Wednesday, April 22	5834	A metabolomic	Thomas	Leather	University of Liverpool	United Kingdom	First Author
Machine Learning: Dis	Digital Poster	16:45	17:45	Tuesday, April 21	5009	Informed deep	R. Marc	Lebel	GE Healthcare	Canada	First Author
Coronary and Thoraci	Digital Poster	09:15	10:15	Tuesday, April 21	1839	Wave-balance	Quentin	Lebret	IHU LIRYC, Fondation	France	First Author
Molecular imaging - ap	Digital Poster	08:15	09:15	Tuesday, April 21	1916	In Vivo Trackin	Lawrence	Lechuga	University of Wisconsin	United States	First Author
Molecular imaging - ap	Digital Poster	09:15	10:15	Tuesday, April 21	4766	Assessment of	Lawrence	Lechuga	University of Wisconsin	United States	First Author
Preclinical Studies: Ch	Digital Poster	16:00	17:00	Monday, April 20	4656	Quantitative w	Maxime	Leclercq	BrainTech Lab Inserm	France	First Author
Neurodegeneration: M	Digital Poster	15:45	16:45	Wednesday, April 22	2688	Lesion distribut	Sara	Leddy	Brighton and Sussex U	United Kingdom	First Author
Female pelvis, placen	Digital Poster	15:45	16:45	Wednesday, April 22	189	Development o	Jonan	Lee	Queen Elizabeth Hosp	Hong Kong	First Author
Microstructure: Validat	Oral	15:30	17:30	Thursday, April 23	277	Characterizing	Hong-Hsi	Lee	Center for Biomedical	United States	First Author
Microstructure: What	Combined Educational & Sc	13:30	15:30	Wednesday, April 22	278	Random walk s	Hong-Hsi	Lee	Center for Biomedical	United States	First Author
Diffusion: Microstructu	Oral	08:15	10:15	Wednesday, April 22	279	In vivo observa	Hong-Hsi	Lee	Center for Biomedical	United States	First Author
RF Coils IV	Digital Poster	17:00	18:00	Monday, April 20	528	A custom-made	Yoojin	Lee	University of Zurich	Switzerland	First Author
4D Flow and even high	Digital Poster	15:45	16:45	Tuesday, April 21	653	4D flow MRI vs	Jeesoo	Lee	Northwestern Universi	United States	First Author
Arterial Spin Labeling:	Digital Poster	17:00	18:00	Monday, April 20	737	Numerical App	Nam	Lee	University of Southern	United States	First Author
X-nuclei MRI and MRS	Digital Poster	14:30	15:30	Wednesday, April 22	751	In vivo assessr	Chu-Yu	Lee	University of Kansas M	United States	First Author
Preclinical Studies: Te	Digital Poster	09:15	10:15	Wednesday, April 22	788	Regional Mapp	Do-Wan	Lee	Department of Radiolo	Republic of Korea	First Author
Neuroimaging and AI:	Digital Poster	14:30	15:30	Tuesday, April 21	1234	Improving Seg	Joohyun	Lee	Seoul National Univers	Republic of Korea	First Author
MRS reconstruction &	Digital Poster	08:15	09:15	Wednesday, April 22	1342	Deep learning-	HyeongHun	Lee	Seoul National Univers	Republic of Korea	First Author
Diffusion: reconstructi	Digital Poster	09:15	10:15	Thursday, April 23	1370	A Comparison	Yoojin	Lee	University of Zurich	Switzerland	First Author
Motion correction: Bra	Digital Poster	13:45	14:45	Monday, April 20	1437	Motion Correct	Jongyeon	Lee	Korea Advanced Instit	Republic of Korea	First Author
Hyperpolarized 13C M	Combined Educational & Sc	08:15	10:15	Thursday, April 23	1599	Assessment of	Casey	Lee	University of Toronto	Canada	First Author
Orientation modeling a	Digital Poster	09:15	10:15	Wednesday, April 22	1615	Aligning Shape	David	Lee	UCLA	United States	First Author
Novel Contrast and W	Digital Poster	14:15	15:15	Thursday, April 23	1682	Parameter esti	Nam	Lee	University of Southern	United States	First Author
Pediatric Neuro: Deve	Digital Poster	09:15	10:15	Tuesday, April 21	1900	Deep learning	Min-Hee	Lee	Wayne State Universi	United States	First Author
Hyperpolarization III	Digital Poster	13:30	14:30	Wednesday, April 22	1984	Development o	Philip	Lee	University of California	United States	First Author
MR Engineering in Act	Digital Poster	13:45	14:45	Monday, April 20	2158	Line scan-base	Hankyeol	Lee	Center for Neuroscien	Republic of Korea	First Author
Treasure Chest of Neu	Digital Poster	16:45	17:45	Wednesday, April 22	2242	Quantification	Ji Hyun	Lee	National Institute of AI	United States	First Author
fMRI Analysis Method	Digital Poster	14:45	15:45	Monday, April 20	2339	Brain-to-brain	Ray	Lee	Columbia University	United States	First Author
fMRI Multimodal A	Digital Poster	13:15	14:15	Thursday, April 23	2366	Mapping TMS	Hsin-Ju	Lee	Sunnybrook Research	Canada	First Author
MRS technical IV	Digital Poster	16:45	17:45	Tuesday, April 21	2485	Improvement o	Seung-Cheol	Lee	University of Pennsylv	United States	First Author
Neuroimaging and AI:	Digital Poster	14:30	15:30	Wednesday, April 22	2492	Feasibility of d	Ho-Joon	Lee	Haeundae Paik Hospit	Republic of Korea	First Author
Genitourinary Oncolog	Digital Poster	16:00	17:00	Monday, April 20	2599	Renal Function	Jae Jun	Lee	Osong Medical Innova	Korea, Republic of	First Author

Session Name	Session Type	Session Start	Session End	Session Day	Abstract Submission ID	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Country	Author Type
Novel Acquisitions and	Digital Poster	16:45	17:45	Wednesday, April 22	2606	Highly accelerat	Wonil	Lee	KAIST	Korea, Republic of	First Author
Epilepsy	Power Pitch	15:45	17:45	Tuesday, April 21	2730	Sensitive and r	Hsin-Ju	Lee	Sunnybrook Research	Canada	First Author
fMRI Multimodal A	Digital Poster	13:15	14:15	Thursday, April 23	2733	The coupling b	Hsin-Ju	Lee	Sunnybrook Research	Canada	First Author
Neuroimaging and AI:	Digital Poster	14:30	15:30	Tuesday, April 21	2858	Synthetic Black	Seowoo	Lee	Seoul National Univers	Republic of Korea	First Author
Muscle 1	Digital Poster	08:15	09:15	Tuesday, April 21	2924	Muscle fat infiltr	Ji Hyun	Lee	Samsung Medical Cer	Korea, Republic of	First Author
Machine Learning - Ar	Power Pitch	08:15	10:15	Thursday, April 23	3152	Joint Parallel Ir	Jae-Hun	Lee	Yonsei Univ.	Korea, Republic of	First Author
Applications of Nasc	Digital Poster	09:15	10:15	Thursday, April 23	3215	Fat Suppress	Philip	Lee	Stanford University	United States	First Author
Preclinical Studies: CN	Digital Poster	17:00	18:00	Monday, April 20	3297	Temporal alter	Do-Wan	Lee	Department of Radiolo	Republic of Korea	First Author
Machine Learning in M	Oral	08:15	10:15	Tuesday, April 21	3309	Machine Learn	Seung Eun	Lee	Seoul St. Mary's Hosp	Republic of Korea	First Author
Data Sampling and Sp	Digital Poster	09:15	10:15	Wednesday, April 22	3326	Single-shot Ps	Hyun-Soo	Lee	KAIST	Korea, Republic of	First Author
Neuroimaging: Acquis	Digital Poster	09:15	10:15	Tuesday, April 21	3521	Feasibility of a	Ho-Joon	Lee	Haeundae Paik Hospit	Republic of Korea	First Author
New Frontiers in Hype	Oral	15:45	17:45	Tuesday, April 21	3909	Is [1-13C]Lacta	Casey	Lee	University of Toronto	Canada	First Author
Novel RF Approaches	Oral	15:45	17:45	Tuesday, April 21	3929	Permittivity-Tu	Byeong-Yeul	Lee	University of Minnesot	United States	First Author
Hyperpolarized, lung,	Digital Poster	14:30	15:30	Wednesday, April 22	3971	Evaluation of V	Seokwon	Lee	Sungkyunkwan Univer	Republic of Korea	First Author
Breast (DWI)	Digital Poster	13:30	14:30	Tuesday, April 21	4149	Simultaneously	Yee-Fan	Lee	National Taiwan Unive	Taiwan	First Author
Quantitative MRI I	Digital Poster	16:00	17:00	Monday, April 20	4166	Optimization of	Dong-Hoon	Lee	Faculty of Health Scie	Australia	First Author
Neurodegeneration: P	Digital Poster	17:00	18:00	Monday, April 20	4240	Localization of	Hansol	Lee	Ulsan National Institut	Korea, Republic of	First Author
Myelin Imaging: Acqui	Digital Poster	13:15	14:15	Thursday, April 23	4336	Feasibility of m	Ho-Joon	Lee	Haeundae Paik Hospit	Republic of Korea	First Author
Myelin Imaging	Oral	13:30	15:30	Wednesday, April 22	4407	Exploring gene	Jieun	Lee	Seoul National Univer	Korea, Republic of	First Author
Diffusion: microstructu	Digital Poster	16:45	17:45	Tuesday, April 21	4786	Behaviors of hi	Chu-Yu	Lee	University of Kansas M	United States	First Author
Musculoskeletal Emer	Digital Poster	09:15	10:15	Wednesday, April 22	5000	Discovering MR	Jinhee	Lee	UCSF	United States	First Author
fMRI Acquisition B	Digital Poster	14:45	15:45	Monday, April 20	5241	Comparison of	Hankyeol	Lee	Center for Neuroscien	Republic of Korea	First Author
Interventional Devices	Digital Poster	16:45	17:45	Tuesday, April 21	5500	An MR-guided	Jo	Lee	Shenzhen Institutes of	China	First Author
Typical and atypical P	Digital Poster	08:15	09:15	Thursday, April 23	5523	Visualization of	Tzu-Wei	Lee	Taipei Medical Univers	Taiwan	First Author
Musculoskeletal Clinic	Digital Poster	14:45	15:45	Monday, April 20	6051	Detection of C	Seung Eun	Lee	Seoul St.Mary's Hospit	Korea, Republic of	First Author
Machine Learning: Dis	Digital Poster	16:45	17:45	Tuesday, April 21	6244	Class activatio	Jinseo	Lee	University of Calgary	Canada	First Author
Electromagnetic Prop	Digital Poster	14:30	15:30	Wednesday, April 22	6426	Feasibility of m	Ho-Joon	Lee	Haeundae Paik Hospit	Republic of Korea	First Author
Quantitative MRI I	Digital Poster	16:00	17:00	Monday, April 20	6562	Variable flip an	Nam	Lee	University of Southern	United States	First Author
Neuroimaging Technic	Oral	13:45	15:45	Monday, April 20	6854	Post-mortem D	Choong	Lee	New York University S	United States	First Author
Relaxation	Digital Poster	13:30	14:30	Wednesday, April 22	6930	Alternating 3D	Hyunyeol	Lee	University of Pennsylv	United States	First Author
Diffusion: Brain applic	Digital Poster	15:45	16:45	Tuesday, April 21	7222	Rigorous Prosp	Vincent	Lee	University of Pittsburg	United States	First Author
Diffusion: reconstructi	Digital Poster	08:15	09:15	Thursday, April 23	7269	Rapid, structur	Gregory	Lee	Cincinnati Children's H	United States	First Author
MRS Applications	Oral	15:30	17:30	Thursday, April 23	4014	Multi-sample m	Hannah	Lees	Memorial Sloan Ketter	United States	First Author
Liver: Methods & Appl	Oral	08:15	10:15	Monday, April 20	52	Prospective Co	Thierry	Lefebvre	Université de Montréal	Canada	First Author
Myocardial Tissue Cha	Digital Poster	14:45	15:45	Monday, April 20	2409	Multiphase CIN	Sandra	Lehmann	Max Delbrück Center f	Germany	First Author
Cartilage 2	Digital Poster	14:45	15:45	Monday, April 20	6128	T2 Relaxation	Sami	Lehtovirta	University of Oulu	Finland	First Author
CMR Perfusion Imagin	Digital Poster	08:15	09:15	Wednesday, April 22	837	Impact on Cere	Shaoyang	Lei	Hebei General Hospita	China	First Author
Machine Learning: Ge	Digital Poster	15:45	16:45	Tuesday, April 21	2656	No-Reference	Ke	Lei	Stanford University	United States	First Author
Machine Learning for	Oral	08:15	10:15	Wednesday, April 22	2657	Wasserstein G	Ke	Lei	Stanford University	United States	First Author
Preclinical: Models and	Digital Poster	13:30	14:30	Tuesday, April 21	2794	Comparison of	Hongxia	Lei	Ecole Polytechnique F	Switzerland	First Author
MRS technical III	Digital Poster	15:45	16:45	Tuesday, April 21	2801	Dual-voxel 1H	Hongxia	Lei	Ecole Polytechnique F	Switzerland	First Author
RF Pulses and Pulse	Oral	15:45	17:45	Wednesday, April 22	7092	Direct Saturati	David	Leitão	School of Biomedical E	United Kingdom	First Author
Machine Learning: Dis	Digital Poster	16:45	17:45	Tuesday, April 21	6203	Contrast-enhanc	Doris	Leithner	Memorial Sloan Ketter	United States	First Author
Cancer Imaging: Diffus	Digital Poster	13:30	14:30	Wednesday, April 22	1895	Reducing scan	Gregory	Lemberskiy	New York University S	United States	First Author
Diffusion: Applications	Digital Poster	09:15	10:15	Thursday, April 23	2845	Prostate cancer	Gregory	Lemberskiy	New York University S	United States	First Author
Novel Acquisitions and	Digital Poster	16:45	17:45	Wednesday, April 22	4861	MRI Below the	Gregory	Lemberskiy	New York University S	United States	First Author
Prostate	Oral	08:15	10:15	Wednesday, April 22	7343	Prostate cancer	Ethan	Leng	University of Minnesot	United States	First Author
Cancer Imaging: Non-	Oral	08:15	10:15	Thursday, April 23	2665	Imaging hypoxi	Elise	Lepicard	Institute of Cancer Res	United Kingdom	First Author
Velocity & Flow	Oral	08:15	10:15	Monday, April 20	2067	Time-resolved	Lisa	Leroi	Physikalisch-Technisc	Germany	First Author
Measuring and Correc	Oral	16:00	18:00	Monday, April 20	3058	Highly 3D acce	Andreas	Lesch	Graz University of Tec	Austria	First Author
Diffusion: Brain applic	Digital Poster	15:45	16:45	Tuesday, April 21	630	Which frontal v	Anoushka	Leslie	King's College London	United Kingdom	First Author
Gradient and Encoding	Digital Poster	16:45	17:45	Wednesday, April 22	3765	The X-Mode G	Eric	Lessard	Western University	Canada	First Author



Session Name	Session Type	Session Start	Session End	Session Day	Abstract Submission ID	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Country	Author Type
Interventional Devices	Digital Poster	16:45	17:45	Tuesday, April 21	2803	Mixed reality ne	Christoph	Leuze	Stanford University	United States	First Author
Spinal Cord: Anatomy	Power Pitch	16:00	18:00	Monday, April 20	3195	Dynamic Susc	Simon	Lévy	Aix-Marseille Univ, CN	France	First Author
Machine Learning: Su	Digital Poster	15:45	16:45	Wednesday, April 22	7021	Visualizing intr	Andrew	Leynes	University of California	United States	First Author
RF Components & Co	Power Pitch	08:15	10:15	Thursday, April 23	4461	Experimental C	Ksenia	Lezhennikova	ITMO University	Russian Federation	First Author
Liver - Iron and Bile	Digital Poster	08:15	09:15	Wednesday, April 22	203	Comparison of	Xin	Li	XI'AN DAXING HOSP	China	First Author
Diffusion: Applications	Digital Poster	09:15	10:15	Thursday, April 23	366	Two-step appr	Xin	Li	Oregon Health & Scie	United States	First Author
Machine Learning Pot	Power Pitch	16:00	18:00	Monday, April 20	387	Deep Learning	Muheng	Li	Tsinghua University	China	First Author
Myocardial Tissue Cha	Digital Poster	09:15	10:15	Tuesday, April 21	407	Tissue Charac	Haojie		Tongji Hospital, Tongji	China	First Author
Cancer Imaging: Quar	Digital Poster	15:45	16:45	Wednesday, April 22	421	Biomechanical	Jin	Li	The Institute of Cance	United Kingdom	First Author
1H-MRS Non-Cancer	Digital Poster	08:15	09:15	Tuesday, April 21	469	Effect of DNA r	Zijun	Li	Shengjing Hospital of	China	First Author
Pediatric Head to Toe	Power Pitch	08:15	10:15	Monday, April 20	613	Mapping fetal b	Haotian	Li	Zhejiang University	China	First Author
Diffuse Liver & Metabo	Oral	15:45	17:45	Tuesday, April 21	639	Assessment of	Jiahui	Li	Mayo Clinic	United States	First Author
Machine Learning - Ar	Power Pitch	08:15	10:15	Thursday, April 23	658	Accelerating th	Yiran	Li	Temple University	United States	First Author
Body Trunk Cancer	Power Pitch	13:45	15:45	Monday, April 20	792	3D Amide prot	Ling	Li	Guangzhou University	China	First Author
MRS reconstruction &	Digital Poster	08:15	09:15	Wednesday, April 22	1408	Separation of N	Yahang	Li	University of Illinois at	United States	First Author
Brain Tumor: Perfusion	Digital Poster	13:15	14:15	Thursday, April 23	1469	A comparative	Shihui	Li	Tongji Hospital, Tongji	China	First Author
Pancreaticohepatobili	Power Pitch	08:15	10:15	Tuesday, April 21	1502	A Deep Transf	Hailong	Li	Cincinnati Children's H	United States	First Author
MR Engineering in Act	Digital Poster	14:45	15:45	Monday, April 20	1588	Development o	Limin	Li	Northshore University	United States	First Author
Orientation modeling a	Digital Poster	09:15	10:15	Wednesday, April 22	1601	Assessing scar	Kan Yan Chloe	Li	UCL Great Ormond St	United Kingdom	First Author
Obsessive Compulsive	Digital Poster	16:45	17:45	Tuesday, April 21	1644	Altered cortical	Huiru	Li	Huaxi MR Research C	China	First Author
Cancer Imaging: Diffus	Digital Poster	13:30	14:30	Wednesday, April 22	1754	Can fewer diffu	Kurt	Li	International School of	United States	First Author
Hyperpolarized Gas Li	Digital Poster	13:30	14:30	Wednesday, April 22	1787	Quantitative As	Hongchuang	Li	National Center for Ma	China	First Author
MR Fingerprinting II	Digital Poster	14:45	15:45	Monday, April 20	1831	Simultaneous f	Tian	Li	The Hong Kong Polyte	Hong Kong	First Author
Probing Physiology wi	Power Pitch	08:15	10:15	Thursday, April 23	1906	Venular Cerebr	Wenbo	Li	Johns Hopkins Univer	United States	First Author
Potpouri of Contrast M	Digital Poster	13:15	14:15	Thursday, April 23	2004	3D-FLAIR imag	Jinye	Li	Shandong Provincial B	China	First Author
Brain Tumour: Diffusio	Digital Poster	14:15	15:15	Thursday, April 23	2151	Non-invasive s	Sirui	Li	Zhongnan Hospital of	China	First Author
Musculoskeletal Emer	Digital Poster	09:15	10:15	Wednesday, April 22	2154	Characterizatio	Li	Li	Tongji Hospital, Tongji	China	First Author
MRS Applications	Oral	15:30	17:30	Thursday, April 23	2302	Detection of C	Shizhe	Li	National Institutes of H	United States	First Author
fMRI Multimodal B	Digital Poster	14:15	15:15	Thursday, April 23	2317	Chemically-Ind	Chun-Xia	Li	Emory University	United States	First Author
Cardiac Function II	Digital Poster	16:45	17:45	Tuesday, April 21	2434	CMR Feature t	Hao	Li	Ulm University	Germany	First Author
Diffusion: Brain applica	Digital Poster	15:45	16:45	Wednesday, April 22	2451	Diffusion MRI r	Chun-Xia	Li	Emory University	United States	First Author
31P MRS and MRI	Digital Poster	14:30	15:30	Wednesday, April 22	2464	Probing Creati	Shizhe	Li	National Institutes of H	United States	First Author
Magnetization Transfe	Digital Poster	13:15	14:15	Thursday, April 23	2482	Enhancing Mag	Jun Chen	Li	Ruijin Hospital	China	First Author
Interventional Devices	Digital Poster	16:45	17:45	Tuesday, April 21	2508	Physical Need	Xinzhou	Li	University of California	United States	First Author
MRA & Atherosclerosis	Oral	13:15	15:15	Thursday, April 23	2740	Highly Acceler	Hao	Li	University of Cambridg	United Kingdom	First Author
Interventional: MR-gui	Digital Poster	15:45	16:45	Tuesday, April 21	2823	Improving in si	Ningrui	Li	Stanford University	United States	First Author
Machine Learning: Ge	Digital Poster	15:45	16:45	Tuesday, April 21	2866	Reconstruction	Jun	Li	Center for Brain Imagi	China	First Author
Diffusion: Methods	Digital Poster	08:15	09:15	Thursday, April 23	3031	Quantifying wh	Zhaoqing	Li	Interdisciplinary Institu	China	First Author
Molecular imaging - te	Digital Poster	09:15	10:15	Wednesday, April 22	3132	A novel RXDL	Dengfeng	Li	Cancer Hospital, Chin	China	First Author
Advances in MR Finge	Oral	08:15	10:15	Tuesday, April 21	3262	3D UTE-MRF f	Qing	Li	Zhejiang University	China	First Author
MR Fingerprinting II	Digital Poster	14:45	15:45	Monday, April 20	3284	Fast T1 mappi	Qing	Li	Siemens Healthcare L	China	First Author
Neurodegeneration: S	Digital Poster	09:15	10:15	Tuesday, April 21	3286	Delayed cerebr	Yi-Tien	Li	Department of Radiolo	Taiwan	First Author
Emerging Applications	Power Pitch	08:15	10:15	Wednesday, April 22	3287	Deep Learning	Yi-Tien	Li	Department of Radiolo	Taiwan	First Author
All Things Neurospect	Digital Poster	16:45	17:45	Wednesday, April 22	3294	Microstructural	Xinnan	Li	Hokkaido University G	Japan	First Author
RF Coils I	Digital Poster	13:45	14:45	Monday, April 20	3342	An Inductive C	Guangqi	Li	Tsinghua University	China	First Author
Female Pelvis	Oral	16:00	18:00	Monday, April 20	3401	T1 Mapping as	Shujian	Li	the First Affiliated Hos	China	First Author
Neuroimaging and Al:	Digital Poster	13:30	14:30	Tuesday, April 21	3409	Disrupted brain	Xiuli	Li	West China Hospital o	China	First Author
Cancer Imaging: Ther	Digital Poster	13:30	14:30	Tuesday, April 21	3434	Quantitative T2	Shujian	Li	the First Affiliated Hos	China	First Author
Female Pelvis	Oral	16:00	18:00	Monday, April 20	3459	Accelerated T2	Shujian	Li	the First Affiliated Hos	China	First Author
NeuroPsychiatric Diso	Digital Poster	14:30	15:30	Tuesday, April 21	3465	Disrupted integ	Huiru	Li	Huaxi MR Research C	China	First Author
Pancreas and Hepatol	Digital Poster	14:30	15:30	Wednesday, April 22	3550	Assessing Live	Qing	Li	Tianjin First Central H	China	First Author
Machine Learning - Ar	Power Pitch	08:15	10:15	Thursday, April 23	3592	Shortening the	Shujian	Li	The First Affiliated Hos	China	First Author

Session Name	Session Type	Session Start	Session End	Session Day	Abstract Submission ID	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Country	Author Type
Glymphatic System &	Oral	08:15	10:15	Thursday, April 23	3639	MRI Detection	Lian	Li	Henry Ford Hospital	United States	First Author
Mitigating Sample-Ind	Oral	15:30	17:30	Thursday, April 23	3672	An improved s	Zhiqiang	Li	Barrow Neurological In	United States	First Author
Diffusion: Acquisition,	Power Pitch	13:15	15:15	Thursday, April 23	3682	An enhanced t	Zhiqiang	Li	Barrow Neurological In	United States	First Author
Spinal Cord: Cool MR	Combined Educational & Sc	13:45	15:45	Monday, April 20	3683	A ZOOM spiral	Zhiqiang	Li	Barrow Neurological In	United States	First Author
Diffusion: acquisition 1	Digital Poster	13:30	14:30	Tuesday, April 21	3688	Improving X-PI	Zhiqiang	Li	Barrow Neurological In	United States	First Author
X nuclei MRI and MRS	Digital Poster	13:30	14:30	Wednesday, April 22	3739	Rapid Dynamic	Yudu	Li	University of Illinois at	United States	First Author
Machine learning for ir	Digital Poster	17:00	18:00	Monday, April 20	3858	An Information	Yudu	Li	University of Illinois at	United States	First Author
Musculoskeletal 1	Power Pitch	15:45	17:45	Tuesday, April 21	3935	Knee Epiphyse	Xiufeng	Li	University of Minnesot	United States	First Author
Genitourinary Oncolog	Digital Poster	16:00	17:00	Monday, April 20	4040	Comparison of	Anqin	Li	Tongji Hospital, Tongji	China	First Author
Diffusion Signal Analy	Digital Poster	14:30	15:30	Tuesday, April 21	4093	Application of	BO	LI	The Affiliated Hospital	China	First Author
Breast (perfusion and	Digital Poster	08:15	09:15	Wednesday, April 22	4129	Breast Lesion	Cheng	Li	Paul C. Lauterbur Res	China	First Author
Emerging Neuro Brain	Digital Poster	16:45	17:45	Tuesday, April 21	4134	Quantitative su	Xin	Li	XI'AN DAXING HOSP	China	First Author
Simulation in MR Desi	Digital Poster	15:45	16:45	Wednesday, April 22	4138	Eight-element	Mingyan	Li	The University of Que	Australia	First Author
Emerging Neuro Brain	Digital Poster	16:45	17:45	Tuesday, April 21	4159	Correlation and	Xin	Li	XI'AN DAXING HOSP	China	First Author
Simulation in MR Desi	Digital Poster	15:45	16:45	Wednesday, April 22	4165	Theoretical De	Mingyan	Li	The University of Que	Australia	First Author
Machine Learning: Dis	Digital Poster	16:45	17:45	Tuesday, April 21	4271	A two-stage de	Jiaxin	Li	China Medical Univers	China	First Author
Liver fibrosis and cirrh	Digital Poster	14:30	15:30	Tuesday, April 21	4329	Histogram Ana	Jing	Li	Zhujiang Hospital, Sou	China	First Author
Head and Neck	Digital Poster	16:45	17:45	Wednesday, April 22	4358	Altered cerebr	Siyi	Li	West China Hospital o	China	First Author
Cancer Imaging: Perfu	Digital Poster	13:30	14:30	Tuesday, April 21	4418	Correlation and	Hongxiang	Li	People's hospital of zh	China	First Author
Cancer Imaging: Mach	Digital Poster	13:30	14:30	Wednesday, April 22	4482	Differential dia	Houying	Li	The First Affiliated Ho	China	First Author
MRS: Deep Learning	Oral	08:15	10:15	Monday, April 20	4538	High-Resolutio	Yudu	Li	University of Illinois at	United States	First Author
Cardiovascular MRI T	Digital Poster	13:45	14:45	Monday, April 20	4564	Clinical value	Xiao dan	Li	Department of Radiolo	China	First Author
Machine Learning in M	Digital Poster	13:30	14:30	Tuesday, April 21	4601	Deep-learning	Siyue	Li	CUHK lab of AI in radi	Hong Kong	First Author
Bone 1	Digital Poster	08:15	09:15	Wednesday, April 22	4692	The potential c	Ying	Li	The first affiliated hosp	China	First Author
Alzheimer's type dem	Digital Poster	16:00	17:00	Monday, April 20	4721	Study of the ce	Dongxue	Li	Department of Radiolo	China	First Author
Quantitative multi-par	Digital Poster	08:15	09:15	Wednesday, April 22	4830	Accuracy asse	Ka-Loh	Li	The University of Man	United Kingdom	First Author
Novel Spin Labeling M	Oral	13:45	15:45	Monday, April 20	4886	Non-contrast, f	Yang	Li	Johns Hopkins Univer	United States	First Author
Potpourri of Contrast	Digital Poster	13:15	14:15	Thursday, April 23	4901	Identifying Diffe	Gaiying	Li	East China Normal Un	China	First Author
Liver: Methods & Appl	Oral	08:15	10:15	Monday, April 20	4946	Rapid multi-slic	Zhitao	Li	Stanford University	United States	First Author
MR Engineering in Act	Digital Poster	13:45	14:45	Monday, April 20	4968	A Comparative	Mingyan	Li	The University of Que	Australia	First Author
MRI in Diagnosis and	Oral	13:15	15:15	Thursday, April 23	5062	A Comparative	Guomin	Li	Guangdong Second P	China	First Author
Multiple Sclerosis: Bra	Oral	08:15	10:15	Monday, April 20	5113	Developing a U	David	Li	University of British Co	Canada	First Author
Lung, Mediastinum, ar	Digital Poster	13:15	14:15	Thursday, April 23	5254	Quantify the Pr	Haidong	Li	National Center for Ma	China	First Author
Pediatric Neuro: Diffu	Digital Poster	09:15	10:15	Tuesday, April 21	5258	How does Micro	Mengxuan	Li	the First Affiliated Hos	China	First Author
Cartilage 2	Digital Poster	14:45	15:45	Monday, April 20	5350	Accelerated T	Ye	Li	Shandong Medical Im	China	First Author
Pediatric Technical Ad	Digital Poster	08:15	09:15	Tuesday, April 21	5361	High-resolution	Nan	Li	Shenzhen Institutes of	China	First Author
Image Analysis I	Digital Poster	15:45	16:45	Tuesday, April 21	5393	Evaluation of a	Dongxue	Li	Department of Radiolo	China	First Author
Multinuclear RF Coils	Digital Poster	13:15	14:15	Thursday, April 23	5470	A 16-channel c	Nan	Li	Shenzhen Institutes of	China	First Author
Psychoradiology & AI	Combined Educational & Sc	08:15	10:15	Tuesday, April 21	5495	Multi-class ide	Chao	Li	Brainnetome Center, I	China	First Author
Machine learning for ir	Digital Poster	16:00	17:00	Monday, April 20	5575	T1 Mapping an	Yuze	Li	Tsinghua University	China	First Author
Pediatric Neuro: Deve	Digital Poster	09:15	10:15	Tuesday, April 21	5664	Altered function	Jianhong	Li	Beijing Tongren Hospi	China	First Author
Connectivity-based Ap	Digital Poster	16:45	17:45	Tuesday, April 21	5832	Surface-Based	Zhengzhen	Li	the Affiliated Hospital	China	First Author
Female pelvis, placen	Digital Poster	15:45	16:45	Wednesday, April 22	5844	Use of amide p	Ye	Li	The First Affiliated Ho	China	First Author
MRI Safety and Interv	Digital Poster	15:45	16:45	Tuesday, April 21	5926	Diffusion and D	Weiguo	Li	Northwestern Universi	United States	First Author
Musculoskeletal Emer	Digital Poster	14:30	15:30	Tuesday, April 21	5938	Fully Automatic	Siyue	Li	CUHK lab of AI in radi	Hong Kong	First Author
Myocardial Tissue Cha	Digital Poster	13:45	14:45	Monday, April 20	5945	Right ventricla	Xin	Li	First Affiliated Hospi	China	First Author
Molecular imaging - te	Digital Poster	09:15	10:15	Wednesday, April 22	5949	Sub-5 nm Ultra	Yuancheng	Li	Emory University Sch	United States	First Author
fMRI Contrast Mechan	Digital Poster	13:45	14:45	Monday, April 20	5971	Non-Calibrated	Linqing	Li	National Institutes of H	United States	First Author
Obsessive Compulsive	Digital Poster	16:45	17:45	Tuesday, April 21	6001	Disorder-speci	Fei	Li	West China Hospital o	China	First Author
Connectivity-based Ap	Digital Poster	16:45	17:45	Tuesday, April 21	6050	Different States	Hailong	Li	Huaxi MR Research C	China	First Author
Our Aging Brains: Wh	Power Pitch	13:30	15:30	Tuesday, April 21	6077	A multi-center	Yan	Li	Ruijin Hospital, Shang	China	First Author
Encephalopathies & S	Digital Poster	13:15	14:15	Thursday, April 23	6214	Cerebral Neur	YuTing	Li	Tangdu Hospital, Fo	China	First Author

Session Name	Session Type	Session Start	Session End	Session Day	Abstract Submission ID	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Country	Author Type
Pediatric Neuro: Diffu	Digital Poster	09:15	10:15	Tuesday, April 21	6292	Age-specific D	Mengxuan	Li	the First Affiliated Hos	China	First Author
Machine Learning in M	Combined Educational & Sc	13:30	15:30	Tuesday, April 21	6304	Deep Learning	Hongyu	Li	The State University o	United States	First Author
Diffusion: acquisition 2	Digital Poster	14:30	15:30	Tuesday, April 21	6329	Whole-Tumor f	Xue	Li	Ruijin Hospital, Shang	China	First Author
Multiple Sclerosis: QS	Digital Poster	13:45	14:45	Monday, April 20	6447	Susceptibility f	Jiahao	Li	Cornell University	United States	First Author
MR Angiography - Bod	Digital Poster	08:15	09:15	Tuesday, April 21	6542	Optimisation of	Hao	Li	University of Cambridg	United Kingdom	First Author
Pediatric Neuro: Morpl	Digital Poster	14:30	15:30	Tuesday, April 21	6608	Infant Diets, Br	Ting	Li	Arkansas Children's R	United States	First Author
Treasure Chest of Neu	Digital Poster	16:45	17:45	Wednesday, April 22	6781	Simultaneous f	Sisi	Li	Center for Biomedical	China	First Author
Aging Brains	Digital Poster	09:15	10:15	Thursday, April 23	6859	Age-associated	Zheng	Li	State University of Ne	United States	First Author
Breast	Oral	13:45	15:45	Monday, April 20	7056	The additive vs	Wen	Li	University of California	United States	First Author
CEST: Methods and A	Digital Poster	08:15	09:15	Thursday, April 23	7129	Deep learning-	Yiran	Li	Temple University	United States	First Author
Breast (machine learn	Digital Poster	14:30	15:30	Tuesday, April 21	7135	Prediction axill	Lan	Li	Chongqing University	China	First Author
Pediatric Neuro: Deve	Digital Poster	09:15	10:15	Tuesday, April 21	7143	White Matter L	Xianjun	Li	the First Affiliated Hos	China	First Author
MRS Applications	Oral	15:30	17:30	Thursday, April 23	7190	Penumbra Ider	Yao	Li	Shanghai Jiao Tong U	China	First Author
Musculoskeletal Emer	Digital Poster	14:30	15:30	Tuesday, April 21	7209	Ultra-Fast Simi	Hongyu	Li	The State University o	United States	First Author
Connectivity-based Ap	Digital Poster	15:45	16:45	Tuesday, April 21	7243	Seed-based re	Mingyi	Li	Cleveland Clinic	United States	First Author
Alzheimer's type demen	Digital Poster	16:00	17:00	Monday, April 20	7246	Identifying Alzh	Xingjuan	Li	Australian eHealth Res	Australia	First Author
Pediatric Neuro: Fetal	Oral	13:45	15:45	Monday, April 20	7253	Multivariate Ev	Xianjun	Li	the First Affiliated Hos	China	First Author
Preclinical Studies: Te	Digital Poster	09:15	10:15	Wednesday, April 22	7260	Training intens	Zengmin	Li	The University of Que	Australia	First Author
fMRI applications	Digital Poster	13:15	14:15	Thursday, April 23	2449	Application of r	Jingge	Lian	Shanghai General Hos	China	First Author
Diffusion: reconstructi	Digital Poster	08:15	09:15	Thursday, April 23	718	Interleaved Blo	Liyuan	Liang	The University of Hong	China	First Author
AI Applications in Neu	Oral	08:15	10:15	Monday, April 20	1490	Connecting His	Zifei	Liang	NYU Langone Health	United States	First Author
Diffusion: Reconstruct	Oral	08:15	10:15	Tuesday, April 21	1496	Prospective M	Xiao	Liang	University of Maryland	United States	First Author
Orientation modeling a	Digital Poster	08:15	09:15	Wednesday, April 22	1528	The investigati	Xiaoyun	Liang	Australian Catholic Un	Australia	First Author
Musculoskeletal Misc	Digital Poster	09:15	10:15	Wednesday, April 22	1643	Histogram anal	Xiaoqing	Liang	Tongji Hospital, Tongji	China	First Author
fMRI Acquisition & An	Oral	16:00	18:00	Monday, April 20	1669	Implementing r	Huilou	Liang	State Key Laboratory o	China	First Author
Pediatric Neuro: Diffu	Digital Poster	09:15	10:15	Tuesday, April 21	2595	Fixel-based an	Xiaoyun	Liang	Australian Catholic Un	Australia	First Author
Myocardial Tissue Cha	Digital Poster	14:45	15:45	Monday, April 20	3417	Cardiac Remod	Hongqin	Liang	Southwest Hospital, A	China	First Author
Acquisition, Reconstru	Digital Poster	09:15	10:15	Thursday, April 23	4272	Weakly Super	Haoyun	Liang	Paul C. Lauterbur Res	China	First Author
Myocardial Tissue Cha	Digital Poster	14:45	15:45	Monday, April 20	4450	Dynamic chang	Yaodan	Liang	Beijing Hospital	China	First Author
Diffusion: Applications	Oral	08:15	10:15	Thursday, April 23	5652	Altered Brain a	Yao-Wen	Liang	National Yang-Ming U	Taiwan	First Author
Machine Learning Pot	Power Pitch	16:00	18:00	Monday, April 20	2703	Multi-path Def	Lufan	Liao	The University of Nort	United States	First Author
Diffusion: Reconstruct	Oral	08:15	10:15	Tuesday, April 21	3119	Distortion-free,	Congyu	Liao	Massachusetts Gener	United States	First Author
Cancer Imaging: Ther	Digital Poster	13:30	14:30	Tuesday, April 21	4150	Prediction of T	Chien-Yi	Liao	Department of Biomed	Taiwan	First Author
Gastrointestinal and A	Digital Poster	08:15	09:15	Thursday, April 23	6643	MRI Application	Xueyin	Liao	Chinese Academy of M	China	First Author
Data Sampling & Spati	Oral	13:45	15:45	Monday, April 20	2455	Spiral Crisscro	Gilad	Lieberman	Massachusetts Gener	United States	First Author
Mitigating Sample-Ind	Oral	15:30	17:30	Thursday, April 23	2972	Accounting for	Gilad	Lieberman	Massachusetts Gener	United States	First Author
Quantitative Multi-Par	Oral	15:45	17:45	Tuesday, April 21	2979	Flexible model	Gilad	Lieberman	Massachusetts Gener	United States	First Author
CEST: Methods and A	Digital Poster	08:15	09:15	Thursday, April 23	1544	On the feasiibil	Andrzej	Liebert	Institute of Radiology,	Germany	First Author
Interventional Devices	Digital Poster	16:45	17:45	Tuesday, April 21	5119	Tool for Image	Thomas	Lilieholm	University of Wisconsin	United States	First Author
MRS technical III	Digital Poster	15:45	16:45	Tuesday, April 21	76	Improved GAB	Song-I	Lim	Centre d'Imagerie Bio	Switzerland	First Author
Machine Learning Red	Oral	13:30	15:30	Wednesday, April 22	708	Attention-Gate	Yongwan	Lim	University of Southern	United States	First Author
Hepatocellular Carcin	Digital Poster	17:00	18:00	Monday, April 20	1737	Analysis of LR	Kyungjae	Lim	Dong-A University Hos	Republic of Korea	First Author
Novel Acquisitions and	Digital Poster	15:45	16:45	Wednesday, April 22	2014	Robust Simulta	Eun Ji	Lim	Sungkyunkwan Univer	Republic of Korea	First Author
fMRI Acquisition B	Digital Poster	14:45	15:45	Monday, April 20	4949	Distortion-free,	Chantelle	Lim	Johns Hopkins Univer	United States	First Author
Motion correction: Bra	Digital Poster	13:45	14:45	Monday, April 20	237	The impact of t	Pedro	Lima Cardoso	Medical University of V	Austria	First Author
Dementia	Oral	13:45	15:45	Monday, April 20	578	The neurocogn	Feng	Lin	University of Rocheste	United States	First Author
Diffusion: Brain applic	Digital Poster	15:45	16:45	Wednesday, April 22	781	Diffusion-Order	Enping	Lin	Xiamen University	China	First Author
MRS technical IV	Digital Poster	16:45	17:45	Tuesday, April 21	1252	Ultrafast diag	Liangjie	Lin	Philips Healthcare	China	First Author
Data Sampling and Sp	Digital Poster	09:15	10:15	Wednesday, April 22	1582	Automated k-S	Zhenliang	Lin	Shanghai Jiao Tong U	China	First Author
Neurovascular: Stroke	Digital Poster	14:45	15:45	Monday, April 20	2375	Angiogenesis f	Chao-Chun	Lin	China Medical Univers	Taiwan	First Author
Multiple sclerosis: Out	Digital Poster	13:30	14:30	Wednesday, April 22	2591	Imaging Optic	Tsen-Hsuan (Abby)	Lin	Washington University	United States	First Author
Machine Learning and	Digital Poster	16:45	17:45	Wednesday, April 22	2632	Automatic Tum	Yu-Chun	Lin	Chang Gung Memoria	Taiwan	First Author

Session Name	Session Type	Session Start	Session End	Session Day	Abstract Submission ID	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Country	Author Type
Molecular imaging - te	Digital Poster	09:15	10:15	Wednesday, April 22	2723	A novel ANG-E	Fan	Lin	The First Affiliated Hos	China	First Author
Arterial Spin Labeling:	Digital Poster	16:00	17:00	Monday, April 20	2768	Mitigating spur	Tianye	Lin	Chinese Academy of M	China	First Author
Hepatobiliary and Pan	Digital Poster	09:15	10:15	Thursday, April 23	2898	A preliminary s	Tao	Lin	The First Affiliated Hos	China	First Author
Female Pelvis	Oral	16:00	18:00	Monday, April 20	3576	Total Choline L	Gigin	Lin	Chang Gung Memoria	Taiwan	First Author
Novel Spin Labeling M	Oral	13:45	15:45	Monday, April 20	3862	Improved accu	Zixuan	Lin	Johns Hopkins Univer	United States	First Author
Magnetic Resonance	Digital Poster	16:00	17:00	Monday, April 20	3979	Development o	Shujun	Lin	University of Illinois at	United States	First Author
Cancer Imaging: Quar	Digital Poster	15:45	16:45	Wednesday, April 22	4313	Whole volume	Xi	Lin	Chung Shan Medical U	Taiwan	First Author
Cancer Imaging: Mach	Digital Poster	13:30	14:30	Wednesday, April 22	4383	An Unsupervis	Mu	Lin	Siemens Healthcare L	China	First Author
Renal MRI: Past, Pres	Combined Educational & Sc	08:15	10:15	Monday, April 20	4584	Pulsed Arterial	Zhiyong	Lin	Department of Radiolo	China	First Author
Connectivity-based Ap	Digital Poster	16:45	17:45	Tuesday, April 21	4625	Mapping chem	Kai-Yi	Lin	Department of Medica	Taiwan	First Author
Emerging and Advanc	Digital Poster	08:15	09:15	Thursday, April 23	4637	Comparison an	Guifang	Lin	Fujian Medical Univers	China	First Author
fMRI Physiology A	Digital Poster	08:15	09:15	Tuesday, April 21	4879	Cross vendor f	Zixuan	Lin	Johns Hopkins Univer	United States	First Author
Orientation modeling a	Digital Poster	08:15	09:15	Wednesday, April 22	4985	RIPPLE: A new	Ying-Chia	Lin	Center for Biomedical	United States	First Author
Prostate	Digital Poster	16:45	17:45	Wednesday, April 22	5115	Reduced Field	Yu Han	Lin	Chang Gung Memoria	Taiwan	First Author
Neurovascular: Stroke	Digital Poster	14:45	15:45	Monday, April 20	5146	Modulating Fur	Bing-Fong	Lin	National Yang-Ming U	Taiwan	First Author
Diffusion: Applications	Digital Poster	09:15	10:15	Thursday, April 23	5173	Is ADC Measur	Shao-Chieh	Lin	Feng Chia University	Taiwan	First Author
Measuring and Correc	Digital Poster	14:15	15:15	Thursday, April 23	5295	Feasibility of M	Chen	Lin	Mayo Clinic	United States	First Author
Pancreas and Hepatol	Digital Poster	14:30	15:30	Wednesday, April 22	5438	A preliminary s	Tao	Lin	The First Affiliated Hos	China	First Author
MRS Cancer Applicati	Digital Poster	08:15	09:15	Wednesday, April 22	5487	Identification of	Yan	Lin	Radiology Department	China	First Author
Machine Learning in M	Oral	08:15	10:15	Tuesday, April 21	5543	Deep-learning	Dana	Lin, MD	NYU School of Medicin	United States	First Author
Molecular imaging - ap	Digital Poster	08:15	09:15	Tuesday, April 21	1361	Improved atten	Maike	Lindemann	University Hospital Es	Germany	First Author
Diabetes, Nutrition, an	Digital Poster	09:15	10:15	Wednesday, April 22	6247	Estimation of w	Nicolas	Linder	Leipzig University Hos	Germany	First Author
MRS technical IV	Digital Poster	16:45	17:45	Tuesday, April 21	1369	Ex vivo whole	Alexandra	Lipka	Medical University of V	Austria	First Author
Diabetes, Nutrition, an	Digital Poster	09:15	10:15	Wednesday, April 22	7529	Natural abunda	Deanne	Lister	Invicro, A Konica Mind	United States	First Author
Cancer Imaging: Non-	Oral	08:15	10:15	Thursday, April 23	5497	USPIO-enhanc	Geke	Litjens	Radboudumc	Netherlands	First Author
MR Engineering & Saf	Oral	13:30	15:30	Wednesday, April 22	671	Single channel	Sebastian	Littin	University of Freiburg,	Germany	First Author
Data Sampling and Sp	Digital Poster	09:15	10:15	Wednesday, April 22	672	Localized imag	Sebastian	Littin	University of Freiburg,	Germany	First Author
B0 Shimming	Digital Poster	14:15	15:15	Thursday, April 23	673	Of stream func	Sebastian	Littin	University of Freiburg,	Germany	First Author
Image Optimization &	Power Pitch	13:15	15:15	Thursday, April 23	5827	Simultaneous f	Ross	Little	University of Manches	United Kingdom	First Author
Arterial Spin Labeling:	Digital Poster	17:00	18:00	Monday, April 20	113	Improving Rob	Dapeng	Liu	Johns Hopkins Univer	United States	First Author
Acquisition, Reconstru	Digital Poster	08:15	09:15	Thursday, April 23	192	Accelerated M	Hongyan	Liu	University Medical Cen	Netherlands	First Author
Machine learning for in	Digital Poster	08:15	09:15	Tuesday, April 21	249	Deep Simultan	Xinwen	Liu	the University of Quee	Australia	First Author
Machine learning for in	Digital Poster	08:15	09:15	Tuesday, April 21	335	A Hybrid SENS	Hangfei	Liu	School of Life Science	China	First Author
Relaxation	Digital Poster	13:30	14:30	Wednesday, April 22	352	A novel T2 rela	Hanwen	Liu	University of British C	Canada	First Author
Interventional Devices	Digital Poster	16:45	17:45	Tuesday, April 21	609	Geometric acc	Paul	Liu	The University of Sydr	Australia	First Author
CEST: Methods and A	Digital Poster	08:15	09:15	Thursday, April 23	839	Frequency-stat	Ruibin	Liu	Zhejiang University	China	First Author
Highlights in Cerebral	Power Pitch	13:30	15:30	Wednesday, April 22	869	Cerebrovascul	Gongkai	Liu	Johns Hopkins Univer	United States	First Author
Liver fibrosis and cirrh	Digital Poster	14:30	15:30	Tuesday, April 21	1244	Staging liver fir	Hai-Feng	Liu	Third Affiliated Hospita	China	First Author
Diffusion: Brain applica	Digital Poster	15:45	16:45	Tuesday, April 21	1247	Utility of DWI w	Hai-Feng	Liu	Department of Radiolo	China	First Author
Diffusion: Reconstruct	Oral	08:15	10:15	Tuesday, April 21	1435	Sliding-Slab Pr	Xiaoxi	Liu	The University of Hong	China	First Author
Diffusion: Brain applica	Digital Poster	15:45	16:45	Tuesday, April 21	1470	Application Stu	guiqin	Liu	Renji Hospital, Shang	China	First Author
Pediatric Neuro: Struc	Digital Poster	14:30	15:30	Tuesday, April 21	1477	Brain developm	Tingting	Liu	ZheJiang University	China	First Author
Measuring and Correc	Digital Poster	14:15	15:15	Thursday, April 23	1514	Spiral Gradient	Qi	Liu	UIH America, Inc.	United States	First Author
Acquisition, Reconstru	Digital Poster	08:15	09:15	Thursday, April 23	1595	Retrospective	Siyuan	Liu	Biomedical Research	United States	First Author
Machine Learning - Ar	Power Pitch	08:15	10:15	Thursday, April 23	1801	High-Performa	Fang	Liu	Massachusetts Gener	United States	First Author
Machine Learning Rec	Oral	13:30	15:30	Wednesday, April 22	1802	k-t SANTIS: Su	Fang	Liu	Massachusetts Gener	United States	First Author
Flow: cutting-edge	Digital Poster	16:45	17:45	Tuesday, April 21	1914	Biventricular fil	Min	Liu	China-Japan Friendsh	China	First Author
Machine learning for in	Digital Poster	17:00	18:00	Monday, April 20	2017	Rapid Region-f	Xinwen	Liu	the University of Quee	Australia	First Author
Diffusion: reconstructi	Digital Poster	09:15	10:15	Thursday, April 23	2141	An Evaluation	Yunsong	Liu	University of Southern	United States	First Author
Connectivity-based Ap	Digital Poster	15:45	16:45	Tuesday, April 21	2231	Altered cerebro	Guangyao	Liu	Lanzhou University Se	China	First Author
Novel Acquisitions & R	Oral	08:15	10:15	Monday, April 20	2644	Calibrationless	Yilong	Liu	The University of Hong	China	First Author
fMRI Contrast Mechan	Digital Poster	13:45	14:45	Monday, April 20	2685	Simultaneous f	Guoxiang	Liu	CiNet, NICT	Japan	First Author



Session Name	Session Type	Session Start	Session End	Session Day	Abstract Submission ID	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Country	Author Type
Diffuse Liver - fat and	Digital Poster	13:30	14:30	Tuesday, April 21	2699	Evaluation of li	Mao-Tong	LIU	Third Affiliated Hospital	China	First Author
MR Fingerprinting I	Digital Poster	13:45	14:45	Monday, April 20	2812	ST-UNet: Spatial	Yilin	Liu	University of North Carolina	United States	First Author
Cardiovascular MRI T	Digital Poster	14:45	15:45	Monday, April 20	2873	Automated Seg	Peng	Liu	University of Shanghai	China	First Author
Pancreaticohepatobili	Power Pitch	08:15	10:15	Tuesday, April 21	2905	Evaluation of li	Mao-Tong	LIU	Third Affiliated Hospital	China	First Author
fMRI Physiology A	Digital Poster	08:15	09:15	Tuesday, April 21	2914	Attention field	Bo	Liu	Shanxi Medical University	China	First Author
Rectal Cancer	Digital Poster	17:00	18:00	Monday, April 20	2995	T2 mapping-ba	Yunsong	Liu	The First Affiliated Hospital	China	First Author
Genitourinary Imaging	Digital Poster	09:15	10:15	Thursday, April 23	3054	Improved Diffu	Qiang	Liu	Southern Medical University	China	First Author
Spinal Cord: Anatomy	Power Pitch	16:00	18:00	Monday, April 20	3092	Preoperative e	Yuan	Liu	Union Hospital	China	First Author
Encephalopathies & S	Digital Poster	13:15	14:15	Thursday, April 23	3229	Altered gray m	Jia	Liu	Union Hospital, Tongji	China	First Author
fMRI Contrast Mechan	Digital Poster	13:45	14:45	Monday, April 20	3275	Temporal SNR	Thomas	Liu	UC San Diego	United States	First Author
Machine learning for i	Digital Poster	17:00	18:00	Monday, April 20	3372	Multi-contrast I	Xiangshun	Liu	Nanchang University	China	First Author
Neurodegeneration: P	Digital Poster	09:15	10:15	Thursday, April 23	3421	In-vivo Visualiz	Yu	Liu	Ruijin Hospital, Shang	China	First Author
Molecular Imaging Ted	Power Pitch	13:15	15:15	Thursday, April 23	3580	MRI Investigati	Li	Liu	National Institutes of Health	United States	First Author
Machine Learning for	Oral	08:15	10:15	Wednesday, April 22	3842	RED-N2N: Image	Jiaming	Liu	Washington University	United States	First Author
Alzheimer's type demen	Digital Poster	16:00	17:00	Monday, April 20	3969	Cognitive Status	Yangyingqiu	Liu	First Affiliated Hospital	China	First Author
Diffusion: reconstruction	Digital Poster	08:15	09:15	Thursday, April 23	3977	Distortion Correction	Simin	Liu	Tsinghua University	China	First Author
Preclinical Studies: CN	Digital Poster	17:00	18:00	Monday, April 20	4001	MR elastography	Lucy	Liu	Neuroscience Research	Australia	First Author
Pancreas	Digital Poster	13:30	14:30	Wednesday, April 22	4004	Quantitative st	Yuhui	Liu	Department of Radiology	China	First Author
Brain Tumor: Perfusion	Digital Poster	13:15	14:15	Thursday, April 23	4021	Preoperative P	Yangyingqiu	Liu	First Affiliated Hospital	China	First Author
Brain Tumour: Radiom	Digital Poster	08:15	09:15	Thursday, April 23	4031	A preliminary s	Yangyingqiu	Liu	First Affiliated Hospital	China	First Author
Engineering in MR & B	Power Pitch	08:15	10:15	Wednesday, April 22	4095	Implementation	Congcong	Liu	Shenzhen Institutes of	China	First Author
Applications of Nascen	Digital Poster	09:15	10:15	Thursday, April 23	4117	Fast Distortion	Simin	Liu	Tsinghua University	China	First Author
Diet CEST (no glucose)	Digital Poster	09:15	10:15	Thursday, April 23	4119	Investigation of	Jie	Liu	Shenzhen Institutes of	China	First Author
Update on Schizophren	Oral	16:00	18:00	Monday, April 20	4125	Altered function	Naici	Liu	Sichuan University	China	First Author
Diffusion: Acquisition,	Power Pitch	13:15	15:15	Thursday, April 23	4183	SNR-Enhanced	Simin	Liu	Tsinghua University	China	First Author
Diffusion: Applications	Digital Poster	09:15	10:15	Thursday, April 23	4223	Quantitative as	Bing	Liu	Shandong Provincial Hospital	China	First Author
Typical and atypical P	Digital Poster	08:15	09:15	Thursday, April 23	4236	Can short echo	Xueling	Liu	Department of Radiology	China	First Author
Non connectivity base	Digital Poster	14:15	15:15	Thursday, April 23	4269	Aberrant ampli	YanJun	Liu	Shenzhen Institutes of	China	First Author
Machine learning for i	Digital Poster	08:15	09:15	Tuesday, April 21	4280	Relax-ADMM-I	Yiling	Liu	Shenzhen Institutes of	China	First Author
Neurovascular: Intracr	Digital Poster	13:45	14:45	Monday, April 20	4330	Combination of	Song	Liu	Tianjin Huanhu Hospital	China	First Author
Neuroimaging and AI:	Digital Poster	14:30	15:30	Tuesday, April 21	4491	Combined Co-X	Xiaoxue	Liu	Department of Medical	China	First Author
Potpourri of Contrast M	Digital Poster	13:15	14:15	Thursday, April 23	4547	On the Saturati	Ruibin	Liu	Zhejiang University	China	First Author
Machine learning for i	Digital Poster	17:00	18:00	Monday, April 20	4643	A Parameter-fr	Sizhuo	Liu	Ohio State University	United States	First Author
Cartilage 2	Digital Poster	14:45	15:45	Monday, April 20	4668	Accelerating 3D	Yuanyuan	Liu	Shenzhen Institutes of	China	First Author
Machine Learning in M	Oral	08:15	10:15	Tuesday, April 21	4783	Deep Shoulder	Yucheng	Liu	Columbia University Irving	United States	First Author
Machine Learning Pot	Power Pitch	16:00	18:00	Monday, April 20	4798	Substituting G	Chen	Liu	These authors contributed	United States	First Author
Bone 1	Digital Poster	08:15	09:15	Wednesday, April 22	4839	The feasibility	Jin	Liu	The Fifth Affiliated Hospital	China	First Author
Cancer Imaging: Misc	Digital Poster	15:45	16:45	Wednesday, April 22	5116	Value of Gd-ED	Hai-Feng	Liu	Third Affiliated Hospital	China	First Author
Machine Learning - Ar	Power Pitch	08:15	10:15	Thursday, April 23	5157	Construction of	Kewen	Liu	School of Information	China	First Author
Head and Neck	Digital Poster	16:45	17:45	Wednesday, April 22	5215	Towards quant	Huiming	Liu	Department of Radiology	China	First Author
Machine learning for i	Digital Poster	09:15	10:15	Tuesday, April 21	5225	Image Reconst	Ruiying	Liu	The State University of	United States	First Author
Pediatric Technical Ad	Digital Poster	08:15	09:15	Tuesday, April 21	5458	Predictive Mod	Congcong	Liu	Department of Radiology	China	First Author
1H-MRS Non-Cancer	Digital Poster	08:15	09:15	Tuesday, April 21	5510	Detection of m	Ying	Liu	Institute of Science and	China	First Author
Machine Learning: Su	Digital Poster	15:45	16:45	Wednesday, April 22	5544	Empirically-Tra	Xiaoyang	Liu	Johns Hopkins University	United States	First Author
Neuroimaging and AI:	Digital Poster	14:30	15:30	Wednesday, April 22	5662	Morphologic Ne	Yawen	Liu	Beihang University	China	First Author
Obsessive Compulsive	Digital Poster	16:45	17:45	Tuesday, April 21	5693	Dynamic chara	Junhong	Liu	The First Affiliated Hospital	China	First Author
Chemical Exchange &	Oral	15:45	17:45	Wednesday, April 22	5700	Prediction of p	Jie	Liu	Shenzhen Institutes of	China	First Author
Neuroimaging Technic	Oral	13:30	15:30	Tuesday, April 21	5732	3D Flow Comp	Wei	Liu	Siemens Shenzhen Medical	China	First Author
Novel Neuroimaging T	Power Pitch	08:15	10:15	Monday, April 20	5826	3D Flow Comp	Wei	Liu	Siemens Shenzhen Medical	China	First Author
Pediatric Neuro: Acqui	Digital Poster	13:30	14:30	Tuesday, April 21	5853	DKI-Based Ma	Congcong	Liu	Department of Radiology	China	First Author
Gastrointestinal and A	Digital Poster	08:15	09:15	Thursday, April 23	5858	The application	Yubo	Liu	Shandong Provincial Hospital	China	First Author
Obsessive Compulsive	Digital Poster	16:45	17:45	Tuesday, April 21	5892	Analysis of res	Junhong	Liu	The First Affiliated Hospital	China	First Author

Session Name	Session Type	Session Start	Session End	Session Day	Abstract Submission ID	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Country	Author Type
Multiple Sclerosis: Fro	Power Pitch	15:45	17:45	Wednesday, April 22	5994	Improved T2*-w	Jiaen	Liu	National Institutes of H	United States	First Author
Obsessive Compulsive	Digital Poster	16:45	17:45	Tuesday, April 21	6105	Temporal varia	Jing	Liu	Huaxi MR Research C	China	First Author
Head & Neck	Oral	16:00	18:00	Monday, April 20	6210	Multi-parametr	Ping	Liu	Guangdong Second P	China	First Author
Machine Learning in M	Combined Educational & Sc	13:30	15:30	Tuesday, April 21	6224	Automated Gra	Shui	Liu	Peking University Firs	China	First Author
Neuroimaging and AI:	Digital Poster	14:30	15:30	Tuesday, April 21	6236	Radiomics bior	Zhe	Liu	The first affiliated Hos	China	First Author
Machine Learning: Seg	Digital Poster	14:15	15:15	Thursday, April 23	6401	Retraining a D	Saifeng	Liu	Magnetic Resonance I	United States	First Author
Shallow Teaching Pro	Digital Poster	15:45	16:45	Wednesday, April 22	6432	Differentiate be	Yunsong	Liu	The First Affiliated Hos	China	First Author
Body Trunk Cancer	Power Pitch	13:45	15:45	Monday, April 20	6444	CT and MRI ba	Xiangchun	Liu	The First Hospital of J	China	First Author
Pediatric Fetal	Digital Poster	08:15	09:15	Tuesday, April 21	6556	Whole Brain C	Jing	Liu	University of California	United States	First Author
Cancer Imaging: Clinic	Digital Poster	14:30	15:30	Wednesday, April 22	6653	Diffusion-weight	Jie	Liu	Union Hospital, Tongji	China	First Author
Machine Learning: Dis	Digital Poster	16:45	17:45	Tuesday, April 21	6669	Weakly Superv	Michael	Liu	Columbia University	United States	First Author
Encephalopathies & S	Digital Poster	13:15	14:15	Thursday, April 23	6836	Non-uniform Bi	Wen-Ching	Liu	OSF Saint Francis Me	United States	First Author
Pancreas	Digital Poster	13:30	14:30	Wednesday, April 22	7144	Predicting the	Qi	liu	Changzhou First Peop	China	First Author
1H-MRS Non-Cancer	Digital Poster	09:15	10:15	Tuesday, April 21	7180	Lactate change	Ya-Tien	Liu	National Sun Yat-sen	Taiwan	First Author
Pediatric Fetal	Digital Poster	08:15	09:15	Tuesday, April 21	7277	Assisted vagin	Ting	Liu	the First Affiated Hosp	China	First Author
Preclinical: Models an	Digital Poster	13:30	14:30	Tuesday, April 21	7306	Microstructures	YUTONG	LIU	University of Nebrask	United States	First Author
Cancer Imaging: Clinic	Digital Poster	14:30	15:30	Wednesday, April 22	6525	Evaluation of d	Alexandra	Ljmani	University Duesseldor	Germany	First Author
Relaxometry and Zero	Oral	13:15	15:15	Thursday, April 23	419	ZTE Imaging A	Emil	Ljungberg	King's College London	United Kingdom	First Author
Advanced Cancer Ima	Power Pitch	13:45	15:45	Monday, April 20	1837	Hippocampal M	Maria	Ljungberg	Institute of Clinical Sci	Sweden	First Author
Image Analysis I	Digital Poster	15:45	16:45	Tuesday, April 21	6428	On inter-individ	Alberto	Llera Arenas	Donders Institute	Netherlands	First Author
Head and Neck	Digital Poster	16:45	17:45	Wednesday, April 22	2347	Real-time phas	Rob	Lloyd	Neuroscience Researc	Australia	First Author
Value of MRI	Combined Educational & Sc	13:15	15:15	Thursday, April 23	6691	A comprehensi	Wei-Ching	Lo	Siemens Medical Solu	United States	First Author
Cancer Imaging: Brea	Digital Poster	16:45	17:45	Wednesday, April 22	4911	Characterizatio	Roberto	Lo Gullo	Memorial Sloan Ketter	United States	First Author
Molecular Imaging Ted	Power Pitch	13:15	15:15	Thursday, April 23	1745	3D Bioprinted I	Sadi	Loai	University of Toronto	Canada	First Author
Novel Acquisitions and	Digital Poster	15:45	16:45	Wednesday, April 22	6699	Advanced New	Rodrigo	Lobos	University of Southern	United States	First Author
Diffusion: acquisition 2	Digital Poster	14:30	15:30	Tuesday, April 21	1791	A deep neural	Ethan	Lockhart	University of Arizona	United States	First Author
Machine Learning in C	Combined Educational & Sc	15:45	17:45	Tuesday, April 21	7083	Cardiac Tag Tr	Michael	Loecher	Stanford	United States	First Author
MRI Toolbox	Power Pitch	13:30	15:30	Tuesday, April 21	7242	Gradient Optim	Michael	Loecher	Stanford	United States	First Author
Cardiovascular Power	Power Pitch	08:15	10:15	Wednesday, April 22	7453	Measuring Car	Michael	Loecher	Stanford	United States	First Author
Image Analysis II	Digital Poster	16:45	17:45	Tuesday, April 21	5022	Automated MR	Ralf	Loeffler	University of New Sou	Australia	First Author
Multinuclear RF Coils	Digital Poster	13:15	14:15	Thursday, April 23	1591	Asymmetrical E	Wolfgang	Loew	Cincinnati Children's H	United States	First Author
Myocardial Tissue Cha	Digital Poster	14:45	15:45	Monday, April 20	4592	High Resolution	David	Lohr	University Hospital Wi	Germany	First Author
Neurodegeneration: M	Digital Poster	15:45	16:45	Wednesday, April 22	5857	Ex-vivo Imagin	David	Lohr	University Hospital Wi	Germany	First Author
CEST friends and fam	Digital Poster	14:15	15:15	Thursday, April 23	5940	Investigating th	Lisa	Loi	German Cancer Rese	Germany	First Author
CEST friends and fam	Digital Poster	14:15	15:15	Thursday, April 23	6038	Relaxation-con	Lisa	Loi	German Cancer Rese	Germany	First Author
MRI Safety	Power Pitch	08:15	10:15	Tuesday, April 21	3012	MR-guided neu	Xiaojing	Long	Shenzhen Institutes of	China	First Author
Diffuse Liver - fat and	Digital Poster	13:30	14:30	Tuesday, April 21	4738	Prediction of p	David	Longbotham	University of Leeds	United Kingdom	First Author
Pediatric Neuro: Deve	Digital Poster	09:15	10:15	Tuesday, April 21	245	Functional Cor	Lynette	Looi Ling	School of Life and Hea	United Kingdom	First Author
Machine learning for ir	Digital Poster	09:15	10:15	Tuesday, April 21	3759	Quantitative ar	Wallace	Loos	University of Calgary	Canada	First Author
Multiple Sclerosis: Insi	Digital Poster	14:30	15:30	Wednesday, April 22	4725	CNN-based cla	Alina	Lopatina	Jena University Hospit	Germany	First Author
Musculoskeletal Misce	Digital Poster	09:15	10:15	Wednesday, April 22	6905	Dynamic multi	Alfredo	Lopez Kolkovsky	Institute of Myology	France	First Author
Epilepsy	Power Pitch	15:45	17:45	Tuesday, April 21	3170	Quantitative su	Sara	Lorio	King's College London	United Kingdom	First Author
Pediatric Neuro: Epile	Oral	08:15	10:15	Wednesday, April 22	4590	MRI profiling of	Sara	Lorio	King's College London	United Kingdom	First Author
Interventional: MR-gui	Digital Poster	15:45	16:45	Tuesday, April 21	5872	Enhancement	Orane	Lorton	Image Guided Interv	Switzerland	First Author
Update on Schizophre	Oral	16:00	18:00	Monday, April 20	6100	Hippocampal M	Eyal	Lotan	NYU Langone Medical	United States	First Author
X-Nuclei MRS/MRI	Oral	13:30	15:30	Tuesday, April 21	4523	Respiratory mc	Johanna	Lott	German Cancer Rese	Germany	First Author
X nuclei MRI and MRS	Digital Poster	13:30	14:30	Wednesday, April 22	5786	Quantitative H	Johanna	Lott	German Cancer Rese	Germany	First Author
RF Safety	Digital Poster	17:00	18:00	Monday, April 20	3526	RF Heating of	Thomas	Lottner	Dept. of Radiology, Me	Germany	First Author
Pediatric Neuro: Deve	Digital Poster	09:15	10:15	Tuesday, April 21	3167	Resting State f	Serafeim	Loukas	University of Geneva	Switzerland	First Author
Obsessive Compulsive	Digital Poster	16:45	17:45	Tuesday, April 21	769	Ketamine mod	Joana	Loureiro	Ahamason-Lovelace E	United States	First Author
fMRI Connectivity Met	Digital Poster	09:15	10:15	Thursday, April 23	6470	Improved Spec	Mark	Lowe	Cleveland Clinic	United States	First Author
Pulmonary Power	Power Pitch	15:45	17:45	Wednesday, April 22	7371	Hyperpolarized	Luis	Loza	University of Pennsylv	United States	First Author

Session Name	Session Type	Session Start	Session End	Session Day	Abstract Submission ID	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Country	Author Type
Lung, Mediastinum, and	Digital Poster	13:15	14:15	Thursday, April 23	7467	A Technique for	Luis	Loza	University of Pennsylvania	United States	First Author
Neurodegeneration: From	Digital Poster	08:15	09:15	Tuesday, April 21	142	Investigation of	Na	Lu	Beijing Hospital, National	China	First Author
Meniscus/Tendon	Digital Poster	13:45	14:45	Monday, April 20	476	A two-stage C	Xing	Lu	The Third Affiliated Hos	China	First Author
Female pelvis, placenta	Digital Poster	15:45	16:45	Wednesday, April 22	616	Quantification of	Tao	Lu	Sichuan academy of neuro	China	First Author
Pulmonary Power	Power Pitch	15:45	17:45	Wednesday, April 22	859	Bias Field Corr	Junlan	Lu	Duke University	United States	First Author
RF Coils III	Digital Poster	16:00	17:00	Monday, April 20	1217	Self-decoupled	Ming	Lu	Vanderbilt University	United States	First Author
RF Coils IV	Digital Poster	17:00	18:00	Monday, April 20	1219	Differential Mo	Ming	Lu	Vanderbilt University	United States	First Author
Simulation in MR Desig	Digital Poster	15:45	16:45	Wednesday, April 22	1225	Investigation of	Ming	Lu	Vanderbilt University	United States	First Author
Neurovascular: Stroke	Digital Poster	14:45	15:45	Monday, April 20	1270	Quantitation of	Xiudi	Lu	The First Teaching Hos	China	First Author
Cartilage 1	Digital Poster	13:45	14:45	Monday, April 20	2137	Application of	Quin	Lu	Philips Healthcare NA	United States	First Author
Pancreas	Digital Poster	13:30	14:30	Wednesday, April 22	2552	Acute pancreat	Jun	Lu	Auckland University of	New Zealand	First Author
Neuroimaging and AI: A	Digital Poster	14:30	15:30	Tuesday, April 21	3086	Prediction of H	Chia-Feng	Lu	National Yang-Ming Un	Taiwan	First Author
Emerging Applications	Power Pitch	08:15	10:15	Wednesday, April 22	3258	Attention-base	Po-Jui	Lu	University Hospital Ba	Switzerland	First Author
Molecular Imaging Tec	Power Pitch	13:15	15:15	Thursday, April 23	3717	MRMI of Extra	Zheng-Rong	Lu	Case Western Reserv	United States	First Author
Pediatric Neuro: Acqui	Digital Poster	13:30	14:30	Tuesday, April 21	3860	The Neurobiolo	Lu	Lu	Huaxi MR Research C	China	First Author
Typical and atypical P	Digital Poster	08:15	09:15	Thursday, April 23	3950	Investigation of	Na	Lu	Beijing Hospital, Natio	China	First Author
Cardiac Function II	Digital Poster	16:45	17:45	Tuesday, April 21	4339	Myocardial and	Xue-Zhe	Lu	National Tsing Hua Un	Taiwan	First Author
Novel Acquisitions and	Digital Poster	15:45	16:45	Wednesday, April 22	4398	pISTA-SENSE	Tieyuan	Lu	Xiamen University	China	First Author
Clinical applications of	Digital Poster	09:15	10:15	Wednesday, April 22	5570	Impact of Intra	Xue-Zhe	Lu	National Tsing Hua Un	Taiwan	First Author
Neuroimaging and AI: A	Digital Poster	14:30	15:30	Tuesday, April 21	5845	Machine learni	Yiping	Lu	Huashan Hospital	China	First Author
Technology for MRI-G	Oral	15:45	17:45	Wednesday, April 22	6171	Investigation of	Aiming	Lu	Mayo Clinic	United States	First Author
Preclinical: Models and	Digital Poster	13:30	14:30	Tuesday, April 21	6321	Combining for	Hanbing	Lu	National Institute on D	United States	First Author
MR Thermometry Met	Digital Poster	16:45	17:45	Tuesday, April 21	6334	Investigation of	Aiming	Lu	Mayo Clinic	United States	First Author
Brain Tumor: Perfusion	Digital Poster	13:15	14:15	Thursday, April 23	6346	Histogram-bas	David	Lu	Johns Hopkins Univer	United States	First Author
Neuroimaging and AI: A	Digital Poster	13:30	14:30	Tuesday, April 21	6956	A robust trans	Bonian	Lu	Auburn University	United States	First Author
AI Applications in Neu	Oral	08:15	10:15	Monday, April 20	276	A deep learning	Nicholas	Luciw	University of Toronto	Canada	First Author
fMRI Physiology B	Digital Poster	09:15	10:15	Tuesday, April 21	7415	Region-to-regi	Nicholas	Luciw	University of Toronto	Canada	First Author
Keep Still: Managing M	Oral	13:30	15:30	Tuesday, April 21	2506	Pilot tone-bas	Juliane	Ludwig	Physikalisch-Technisc	Germany	First Author
Diffusion: Phantoms, S	Digital Poster	14:15	15:15	Thursday, April 23	6212	Water diffusion	Dominik	Ludwig	German Cancer Rese	Germany	First Author
Novel Neuroimaging T	Power Pitch	08:15	10:15	Monday, April 20	5680	The human ph	Falk	Luesebrink	Otto-von-Guericke Un	Germany	First Author
Myocardial Tissue Cha	Digital Poster	13:45	14:45	Monday, April 20	1556	Influence of hy	Julian	Luetkens	Universityhospital Bon	Germany	First Author
Musculoskeletal Misc	Digital Poster	08:15	09:15	Wednesday, April 22	1679	The evaluation	Xu	Lulu	The First Affiliated Hos	China	First Author
Machine Learning: Im	Digital Poster	13:15	14:15	Thursday, April 23	3350	Multi-Contrast	Daniel	Lund	Aalborg University	Denmark	First Author
Diffusion: Acquisition	Oral	16:00	18:00	Monday, April 20	5465	Stay on the be	Henrik	Lundell	Copenhagen Universit	Denmark	First Author
Cancer Imaging: Ther	Digital Poster	13:30	14:30	Tuesday, April 21	2696	VERDICT and	Lukas	Lundholm	Institute of Clinical Sci	Sweden	First Author
Image Optimization &	Power Pitch	13:15	15:15	Thursday, April 23	4375	Fat fraction for	Elin	Lundström	Uppsala University	Sweden	First Author
Contrast Mechanisms	Power Pitch	13:30	15:30	Tuesday, April 21	2091	Tailored spectr	Huiwen	Luo	Vanderbilt University	United States	First Author
Diffusion: Applications	Digital Poster	09:15	10:15	Thursday, April 23	2355	Mono-exponen	Xianfu	Luo	Clinical Medical Scho	China	First Author
Machine Learning for	Oral	08:15	10:15	Wednesday, April 22	2378	MRI Reconstru	Guanxiong	Luo	The University of Hong	China	First Author
Machine Learning: Im	Digital Poster	13:15	14:15	Thursday, April 23	3186	Glioma Segme	Jie	Luo	Harvard Medical Scho	United States	First Author
Molecular imaging - ap	Digital Poster	08:15	09:15	Tuesday, April 21	3332	The utility of tr	Xiaojun	Luo	Wangjing Hospital of	China	First Author
Emerging Applications	Power Pitch	08:15	10:15	Wednesday, April 22	3528	Clinical perform	Huanyu	Luo	Beijing Tiantan Hospit	China	First Author
Cancer Imaging: Misc	Digital Poster	16:45	17:45	Wednesday, April 22	3532	The value of m	Junjia	Luo	Guangdong Medical U	China	First Author
Liver - Iron and Bile	Digital Poster	08:15	09:15	Wednesday, April 22	4155	Pancreaticobili	Qiuxia	Luo	The Third Affiliated Hos	China	First Author
Dementia: Emerging M	Digital Poster	08:15	09:15	Wednesday, April 22	4189	Progressive In	Yuan	Luo	First Central Clinical C	China	First Author
Cardiovascular MRI T	Digital Poster	14:45	15:45	Monday, April 20	4370	Evaluation of c	lian	luo	Beijing Institute of Tec	China	First Author
Motion correction: Bra	Digital Poster	13:45	14:45	Monday, April 20	5370	Sensitivities C	Hai	Luo	AITech Medical Syste	China	First Author
Multiple Sclerosis: In	Digital Poster	14:30	15:30	Wednesday, April 22	6144	Monitoring the	Xianfu	Luo	Weill Medical College	United States	First Author
Multiple Sclerosis: Bra	Oral	08:15	10:15	Monday, April 20	6332	A comparison	Xianfu	Luo	Weill Medical College	United States	First Author
fMRI Acquisition B	Digital Poster	14:45	15:45	Monday, April 20	6559	3D Inner Volum	Tianrui	Luo	fMRI Lab, Univ. of Mich	United States	First Author
Neuroimaging: Acquis	Digital Poster	09:15	10:15	Tuesday, April 21	4172	Evaluation of C	Janine	Lupo	UCSF	United States	First Author
Magnetization Transfe	Digital Poster	13:15	14:15	Thursday, April 23	234	qMTNet: Accel	Huan	Luu	Korea Advanced Instit	Republic of Korea	First Author

Session Name	Session Type	Session Start	Session End	Session Day	Abstract Submission ID	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Country	Author Type
Neurovascular: Syster	Digital Poster	08:15	09:15	Thursday, April 23	2671	Disruptions of	Yating	Lv	Institute of Psychologi	China	First Author
Interventional Devices	Digital Poster	16:45	17:45	Tuesday, April 21	775	MRI-based mo	Suzanne	Lydiard	University of Sydney	Australia	First Author
Pediatric Neuro: Diffus	Digital Poster	09:15	10:15	Tuesday, April 21	6724	Magnitude and	Kirsten	Lynch	University of Southern	United States	First Author
Our Aging Brains: Wh	Power Pitch	13:30	15:30	Tuesday, April 21	7330	Perivascular sp	Kirsten	Lynch	University of Southern	United States	First Author
Image Analysis II	Digital Poster	16:45	17:45	Tuesday, April 21	674	Joint Compress	Jingyuan	Lyu	UIH America, Inc.	United States	First Author
Neurovascular: MRA,	Digital Poster	15:45	16:45	Wednesday, April 22	3053	Bright Vessel A	Jinhao	Lyu	Chinese PLA General	China	First Author
Machine learning for ir	Digital Poster	08:15	09:15	Tuesday, April 21	3104	Deep Neural N	Qing	Lyu	Rensselaer polytechni	United States	First Author
Machine learning for ir	Digital Poster	17:00	18:00	Monday, April 20	3257	Parallel Imagin	Jun	Lyu	Yantai University	China	First Author
Liver fibrosis and cirrh	Digital Poster	14:30	15:30	Tuesday, April 21	3494	Comparison of	Jian	Lyu	School of Biomedical I	China	First Author
Acquisition, Reconstru	Digital Poster	09:15	10:15	Thursday, April 23	5323	Improving Dyn	Jingyuan	Lyu	UIH America, Inc.	United States	First Author
Neurovascular: Syster	Digital Poster	08:15	09:15	Thursday, April 23	685	Characterizati	Shengyuan	Ma	Shanghai Jiao Tong U	China	First Author
Hyperpolarization II	Digital Poster	17:00	18:00	Monday, April 20	1303	Super-Resoluti	Junjie	Ma	UT Southwestern Med	United States	First Author
Multi-Contrast & High	Combined Educational & Sc	15:45	17:45	Wednesday, April 22	1694	Decoding the E	Liliana	Ma	Northwestern Universi	United States	First Author
RF Pulses and Pulse	Oral	15:45	17:45	Wednesday, April 22	2126	Robust Morph	Yajun	Ma	UC San Diego	United States	First Author
Highlights in Cerebral	Power Pitch	13:30	15:30	Wednesday, April 22	2139	Heat Maps of A	Yue	Ma	Northwestern Universi	United States	First Author
Diffusion: reconstructi	Digital Poster	08:15	09:15	Thursday, April 23	2254	Accelerating N	Xiaodong	Ma	The University of Hong	China	First Author
Measuring and Correc	Oral	16:00	18:00	Monday, April 20	2318	Concurrent Fie	Ruoyun	Ma	University of Minnesot	United States	First Author
Data Sampling & Spat	Oral	13:45	15:45	Monday, April 20	2662	Rapid volumetr	Lingceng	Ma	Weizmann Institute of	Israel	First Author
Interventional: MR-gui	Digital Poster	15:45	16:45	Tuesday, April 21	3380	Development o	Teng	Ma	Shenzhen Institutes of	China	First Author
Clinical Epilepsy and T	Digital Poster	14:15	15:15	Thursday, April 23	3482	Correlation and	Keran	Ma	The first affiliated hospi	China	First Author
Diffusion: Brain applic	Digital Poster	15:45	16:45	Tuesday, April 21	3595	The value of M	Keran	Ma	The first affiliated hospi	China	First Author
B0 Shimming	Digital Poster	14:15	15:15	Thursday, April 23	3636	Adaptive iPRE	Yixin	Ma	Duke University	United States	First Author
RF Pulses and Pulse	Digital Poster	08:15	09:15	Tuesday, April 21	3657	Tailored 3D Inr	Jun	Ma	Vanderbilt University	United States	First Author
Myelin Imaging	Oral	13:30	15:30	Wednesday, April 22	4144	Quantitative M	Yajun	Ma	UC San Diego	United States	First Author
Muscle 2	Digital Poster	09:15	10:15	Tuesday, April 21	4360	Is fractal dimer	Junchao	Ma	The Affiliated Hospital	China	First Author
Breast (DWI)	Digital Poster	13:30	14:30	Tuesday, April 21	4831	Rapid 3D B1+	Sen	Ma	University of California	United States	First Author
High-field imaging	Digital Poster	13:30	14:30	Tuesday, April 21	4885	Anatomical Ne	Samantha	Ma	University of Southern	United States	First Author
Neurovascular: MRA,	Digital Poster	16:45	17:45	Wednesday, April 22	5006	Evaluating coll	Xiaoyue	Ma	Henan Provincial Peop	China	First Author
Emerging Applications	Power Pitch	08:15	10:15	Wednesday, April 22	5086	Deep Learning	Samantha	Ma	University of Southern	United States	First Author
Machine Learning: Dis	Digital Poster	16:45	17:45	Tuesday, April 21	5199	Analysis of Dec	Jeffrey	Ma	Stanford University	United States	First Author
Pancreas	Digital Poster	13:30	14:30	Wednesday, April 22	5915	Diffusion-weight	Chao	Ma	Changhai Hospital of S	China	First Author
Molecular imaging - te	Digital Poster	09:15	10:15	Wednesday, April 22	6416	In Vivo T2* Ma	Junjie	Ma	UT Southwestern Med	United States	First Author
Quantitative Multi-Par	Oral	15:45	17:45	Tuesday, April 21	6598	Motion-Resolve	Sen	Ma	University of California	United States	First Author
Cancer Imaging: precl	Digital Poster	14:30	15:30	Tuesday, April 21	7113	Demonstration	Xiaohong	Ma	Chinese Academy of M	China	First Author
Emerging and Advanc	Digital Poster	08:15	09:15	Thursday, April 23	7191	Effects of gradi	Chao	Ma	Changhai Hospital of S	China	First Author
Multiple Sclerosis: Fro	Power Pitch	15:45	17:45	Wednesday, April 22	6374	Virtual hypoxia	Adil	Maarouf	Aix-Marseille Universit	France	First Author
Cancer Imaging: Misc	Digital Poster	15:45	16:45	Wednesday, April 22	5985	USPIO-Enhanc	Ivo	Maatman	Radboud university m	Netherlands	First Author
Musculoskeletal 1	Power Pitch	15:45	17:45	Tuesday, April 21	6797	Imaging of Bor	James	MacKay	University of East Ang	United Kingdom	First Author
Musculoskeletal Emer	Digital Poster	09:15	10:15	Wednesday, April 22	6923	Dynamic Contr	James	MacKay	University of East Ang	United Kingdom	First Author
fMRI Acquisition & An	Oral	16:00	18:00	Monday, April 20	6984	iZTE-fMRI	Martin	MacKinnon	University of North Ca	United States	First Author
Novel Contrast and W	Digital Poster	14:15	15:15	Thursday, April 23	3436	Optimized fast	Adèle	Mackowiak	Lausanne University H	Switzerland	First Author
Neuroimaging: Image	Digital Poster	15:45	16:45	Wednesday, April 22	4085	Evaluating Vox	Victoria	Madge	Montreal Neurological	Canada	First Author
Machine Learning: Ge	Digital Poster	15:45	16:45	Tuesday, April 21	3708	Transfer learni	Radhika	Madhavan	GE Global Research	United States	First Author
Novel Acquisitions and	Digital Poster	08:15	09:15	Thursday, April 23	6394	Enhancing GR	Sreekanth	Madhusoodhanan	Indian Institute of Infor	India	First Author
Keep Still: Managing N	Oral	13:30	15:30	Tuesday, April 21	2307	Motion monitor	Bruno	Madore	Brigham and Women's	United States	First Author
Machine Learning and	Digital Poster	16:45	17:45	Wednesday, April 22	4619	Deep Learning	Philipp	Madörin	University Hospital Ba	Switzerland	First Author
Orientation Modelling	Oral	13:45	15:45	Monday, April 20	269	The IronTract o	Chiara	Maffei	Athinoula A. Martinos	United States	First Author
Orientation modeling a	Digital Poster	08:15	09:15	Wednesday, April 22	5401	Investigating S	Chiara	Maffei	Athinoula A. Martinos	United States	First Author
Measuring and Correc	Digital Poster	14:15	15:15	Thursday, April 23	2892	Optimized grad	Marta	Maggioni	Medical Physics Group	Germany	First Author
Musculoskeletal Misc	Digital Poster	09:15	10:15	Wednesday, April 22	6456	A three compa	Marta	Maggioni	Medical Physics Group	Germany	First Author
Multinuclear RF Coils	Digital Poster	13:15	14:15	Thursday, April 23	796	Multinuclear Vi	Arthur	Magill	German Cancer Rese	Germany	First Author
Simulation in MR Desi	Digital Poster	15:45	16:45	Wednesday, April 22	1661	Virtual Observ	Arthur	Magill	German Cancer Rese	Germany	First Author



Session Name	Session Type	Session Start	Session End	Session Day	Abstract Submission ID	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Country	Author Type
Diffusion: Phantoms, S	Digital Poster	14:15	15:15	Thursday, April 23	3813	A New Phantom	Sergey	Magnitsky	Children's Hospital of	United States	First Author
Cardiac Function I	Digital Poster	15:45	16:45	Tuesday, April 21	7290	Left Ventricular	Patrick	Magrath	University of California	United States	First Author
Image Analysis I	Digital Poster	15:45	16:45	Tuesday, April 21	6079	Cortical descripi	Federica	Magrone	Children's Hospital Ba	Italy	First Author
Novel Neuroimaging T	Power Pitch	08:15	10:15	Monday, April 20	1749	Measurement of	Sultan Zaman	Mahmud	Auburn University	United States	First Author
Novel Spin Labeling M	Oral	13:45	15:45	Monday, April 20	6734	Assessing Rep	Amnah	Mahroo	Fraunhofer Institute fo	Germany	First Author
Diffusion: reconstructi	Digital Poster	09:15	10:15	Thursday, April 23	265	Fast Simultane	Oliver	Maier	Technical University G	Austria	First Author
Arterial Spin Labeling:	Digital Poster	17:00	18:00	Monday, April 20	266	Robust Perfusion	Oliver	Maier	Graz University of Tec	Austria	First Author
Neuroimaging Techniq	Oral	13:30	15:30	Tuesday, April 21	1586	Optimizing rapid	Ross	Mair	Harvard University	United States	First Author
MR Thermometry Met	Digital Poster	16:45	17:45	Tuesday, April 21	6963	3D PRF Therm	Waqas	Majeed	Siemens Medical Solu	United States	First Author
Dementia: Clinical app	Digital Poster	09:15	10:15	Wednesday, April 22	3734	In-vivo classific	Nazanin	Makkinejad	Illinois Institute of Tec	United States	First Author
Neuroimaging and AI:	Digital Poster	13:30	14:30	Tuesday, April 21	6067	An end-to-end	Nazanin	Makkinejad	Illinois Institute of Tec	United States	First Author
Prostate	Digital Poster	16:45	17:45	Wednesday, April 22	68	IVIM-DKI analy	Archana	Malagi	Indian Institute of Tec	India	First Author
Cancer Imaging: Misc	Digital Poster	16:45	17:45	Wednesday, April 22	2011	IVIM & Diffusio	Archana	Malagi	Indian Institute of Tec	India	First Author
fMRI Acquisition B	Digital Poster	14:45	15:45	Monday, April 20	6508	How far PFT re	Vahid	Malekian	Institute for Research	Iran (Islamic Republic	First Author
Bone 2	Digital Poster	09:15	10:15	Wednesday, April 22	6512	MRI models of	Malakeh	Malekzadeh	Iran University of Med	Iran (Islamic Republic	First Author
Pediatric Technical Ad	Digital Poster	08:15	09:15	Tuesday, April 21	4356	SAR and temp	Shaihan	Malik	King's College London	United Kingdom	First Author
Muscle	Oral	08:15	10:15	Thursday, April 23	2793	Principal Axis	Vadim	Malis	UC San Diego	United States	First Author
Diffusion: microstructu	Digital Poster	15:45	16:45	Tuesday, April 21	5410	Skeletal Muscl	Vadim	Malis	UC San Diego	United States	First Author
MRS technical III	Digital Poster	15:45	16:45	Tuesday, April 21	2709	Optimal phase	Vasiliki	Mallikouri	Institute of Medical Sc	United Kingdom	First Author
MRS technical I	Digital Poster	16:00	17:00	Monday, April 20	4363	Phased-array	Vasiliki	Mallikouri	Institute of Medical Sc	United Kingdom	First Author
MRS Cancer Applicati	Digital Poster	08:15	09:15	Wednesday, April 22	5557	Lactate detecti	Vasiliki	Mallikouri	Institute of Medical Sc	United Kingdom	First Author
Cancer Imaging: Diffus	Digital Poster	13:30	14:30	Wednesday, April 22	2761	Retrospective	Dariya	Malyarenko	University of Michigan	United States	First Author
Diffusion: reconstructi	Digital Poster	08:15	09:15	Thursday, April 23	2782	Practical correc	Dariya	Malyarenko	University of Michigan	United States	First Author
Diffusion & Microstruc	Power Pitch	15:45	17:45	Wednesday, April 22	3705	Impeded diffus	Dariya	Malyarenko	University of Michigan	United States	First Author
Multiple Sclerosis: QS	Digital Poster	13:45	14:45	Monday, April 20	1963	Quantitative su	Gibran	Manasseh	Lausanne University H	Switzerland	First Author
CEST: Methods and A	Digital Poster	08:15	09:15	Thursday, April 23	3836	Glioma staging	Laura	Mancini	National Hospital for N	United Kingdom	First Author
Quantitative MRI: Rep	Power Pitch	13:30	15:30	Wednesday, April 22	6884	Myelin-sensitiv	Matteo	Mancini	University of Sussex	United Kingdom	First Author
Machine Learning in B	Oral	13:30	15:30	Wednesday, April 22	4228	Unsupervised	Sagar	Mandava	Global MR Application	United States	First Author
fMRI Acquisition & An	Oral	16:00	18:00	Monday, April 20	6883	Recurrent Neu	Hendrik	Mandelkow	NINDS, National Instit	United States	First Author
Electromagnetic Prop	Digital Poster	14:30	15:30	Wednesday, April 22	5518	An in-vivo stud	Stefano	Mandija	University Medical Cen	Netherlands	First Author
Neuroimaging Techniq	Oral	13:30	15:30	Tuesday, April 21	5587	A five-minute r	Stefano	Mandija	University Medical Cen	Netherlands	First Author
fMRI in Animal Models	Oral	13:30	15:30	Wednesday, April 22	1889	Brain-wide fun	Francesca	Mandino	University of Manches	United Kingdom	First Author
Novel Acquisitions and	Digital Poster	16:45	17:45	Wednesday, April 22	1398	A rapid quantit	Mary Kate	Manhard	A.A. Martinos Center f	United States	First Author
Diffusion: reconstructi	Digital Poster	09:15	10:15	Thursday, April 23	2558	Model-Based L	Merry	Mani	University of Iowa	United States	First Author
Software Tools	Digital Poster	09:15	10:15	Tuesday, April 21	5954	Cross-vendor i	Marina	Manso Jimeno	Columbia University	United States	First Author
Software Tools	Digital Poster	09:15	10:15	Tuesday, April 21	6013	Open-source P	Marina	Manso Jimeno	Columbia University	United States	First Author
Artifact Correction: Mi	Digital Poster	13:15	14:15	Thursday, April 23	6024	3DANCE VDS	Marina	Manso Jimeno	Columbia University	United States	First Author
Blood brain barrier ima	Digital Poster	08:15	09:15	Wednesday, April 22	160	Diffusion and r	Tabitha	Manson	Auckland Bioengineer	New Zealand	First Author
Emerging Neuro Brain	Digital Poster	14:30	15:30	Wednesday, April 22	2179	Prediction-Iden	Sina	Mansour L.	The University of Melb	Australia	First Author
Diffusion: Applications	Digital Poster	09:15	10:15	Thursday, April 23	6263	Assessment of	Isaac	Manzanera Esteve	Vanderbilt University	United States	First Author
Pediatric Neuro: Metal	Digital Poster	13:30	14:30	Tuesday, April 21	4352	Pediatric acute	Andrei	Manzhurtsev	Emanuel Institute of B	Russian Federation	First Author
Diffusion Signal Analy	Digital Poster	14:30	15:30	Tuesday, April 21	3253	Differentiation	Jiaji	Mao	Sun Yat-Sen Memoria	China	First Author
fMRI Multimodal B	Digital Poster	14:15	15:15	Thursday, April 23	5981	Characterizing	Cui Ping	Mao	Second Affiliated Hosp	China	First Author
Pediatric Technical Ad	Digital Poster	08:15	09:15	Tuesday, April 21	3068	Simultaneous r	Bénédicte	Maréchal	Advanced Clinical Ima	Switzerland	First Author
Novel RF Approaches	Oral	15:45	17:45	Tuesday, April 21	6718	A 64-Channel	Azma	Mareyam	Massachusetts Gener	United States	First Author
Hyperpolarization II	Digital Poster	17:00	18:00	Monday, April 20	4406	Metabolic and	Christian	Mariager	Aarhus University	Denmark	First Author
Multiple Sclerosis/Neu	Digital Poster	14:45	15:45	Monday, April 20	2216	Multi-modal Ce	Romina	Mariano	University of Oxford	United Kingdom	First Author
Value of MRI	Combined Educational & Sc	13:15	15:15	Thursday, April 23	5506	Free lunch mai	Yogesh kannan	Mariappan	Philips Healthcare	India	First Author
Glymphatic System &	Oral	08:15	10:15	Thursday, April 23	2655	Blood flow in th	Karin	Markenroth Bloch	Lund University	Sweden	First Author
Preclinical Studies: Te	Digital Poster	09:15	10:15	Wednesday, April 22	1922	Chemogenetic	Marija	Markicevic	ETH Zurich	Switzerland	First Author
Novel Contrast and W	Digital Poster	14:15	15:15	Thursday, April 23	2752	Simultaneous	Anna	Marriott	Biomedical Translatio	Canada	First Author
Multi-modal Imaging of	Oral	15:45	17:45	Tuesday, April 21	4669	Assessing the	Daniel	Marsh	University of Nottingha	United Kingdom	First Author

Session Name	Session Type	Session Start	Session End	Session Day	Abstract Submission ID	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Country	Author Type
Lung and mediastinum	Digital Poster	14:15	15:15	Thursday, April 23	2225	129Xe and free	Helen	Marshall	University of Sheffield	United Kingdom	First Author
All Things Neurospect	Digital Poster	16:45	17:45	Wednesday, April 22	2551	Neurochemistr	Anouk	Marsman	Copenhagen Universit	Denmark	First Author
Bone 1	Digital Poster	08:15	09:15	Wednesday, April 22	4964	3T CSE-MRI o	Dimitri	Martel	NYU Langone Health	United States	First Author
MRI Toolbox	Power Pitch	13:30	15:30	Tuesday, April 21	2814	SigPy.RF: Con	Jonathan	Martin	Vanderbilt University	United States	First Author
B0 Shimming	Digital Poster	14:15	15:15	Thursday, April 23	766	MRI Room Pla	Diego	Martinez	Western University	Canada	First Author
Gradient and B0 Safet	Digital Poster	15:45	16:45	Wednesday, April 22	6382	Quench Dynan	Diego	Martinez	Western University	Canada	First Author
RF Safety	Digital Poster	17:00	18:00	Monday, April 20	7173	Direct Compar	Jessica	Martinez	Stanford University	United States	First Author
RF Safety	Digital Poster	17:00	18:00	Monday, April 20	7267	RF-Induced He	Jessica	Martinez	Stanford University	United States	First Author
Preclinical Imaging Ad	Power Pitch	15:45	17:45	Tuesday, April 21	3120	Brain structure	Aurea	Martins Bach	University of Oxford	United Kingdom	First Author
Muscle	Oral	08:15	10:15	Thursday, April 23	5590	Water T1: a qu	Benjamin	Marty	Institute of Myology	France	First Author
Musculoskeletal 1	Power Pitch	15:45	17:45	Tuesday, April 21	5674	3D MR fingerp	Benjamin	Marty	Institute of Myology	France	First Author
Musculoskeletal 2	Power Pitch	13:30	15:30	Wednesday, April 22	5882	Quantitative 1H	Benjamin	Marty	Institute of Myology	France	First Author
Prostate	Digital Poster	16:45	17:45	Wednesday, April 22	161	Quantitative A	Hiroto	Maruyama	Kumamoto Saishun M	Japan	First Author
MRS technical III	Digital Poster	15:45	16:45	Tuesday, April 21	4244	Mimicking GAE	Andreas	Masek	Jena University Hospit	Germany	First Author
Pediatric Head to Toe	Power Pitch	08:15	10:15	Monday, April 20	1476	Deep learning-	Matteo	Maspero	UMC Utrecht	Netherlands	First Author
Applications of Nascer	Digital Poster	09:15	10:15	Thursday, April 23	3507	Compressed s	Aurélien	Massire	CEA/DRF/JOLIOT/Ne	France	First Author
Perfusion: Applications	Digital Poster	13:30	14:30	Wednesday, April 22	3148	Dynamic arteri	Isa	Mast	Vrije Universiteit van A	Netherlands	First Author
Pancreaticohepatobilia	Power Pitch	08:15	10:15	Tuesday, April 21	4712	Free Breathing	Takayuki	Masui	Seirei Hamamatsu Ge	Japan	First Author
Pulmonary Power	Power Pitch	15:45	17:45	Wednesday, April 22	4492	Fully-automate	Alexander	Matheson	Robarts Research Inst	Canada	First Author
Chemical Exchange &	Oral	15:45	17:45	Wednesday, April 22	4812	Unveiling the f	Yohann	Mathieu-Daudé	Commissariat à l'Ener	France	First Author
Neuroimaging Technic	Oral	13:45	15:45	Monday, April 20	1350	Calculation of	Yuki	Matsumoto	Tokushima University	Japan	First Author
Non connectivity base	Digital Poster	14:15	15:15	Thursday, April 23	1815	Negative corre	Kayako	Matsuo	Dokkyo Medical Unive	Japan	First Author
Acquisition, reconstru	Digital Poster	09:15	10:15	Wednesday, April 22	1460	Remotely contr	Hendrik	Mattern	Otto-von-Guericke Un	Germany	First Author
Novel Acquisitions and	Digital Poster	08:15	09:15	Thursday, April 23	1543	Contrast predic	Hendrik	Mattern	Otto-von-Guericke Un	Germany	First Author
MRI Toolbox	Power Pitch	13:30	15:30	Tuesday, April 21	2215	Chemical sHift	Hendrik	Mattern	Otto-von-Guericke Un	Germany	First Author
Applications of Nascer	Digital Poster	09:15	10:15	Thursday, April 23	4221	PASTeUR pac	Franck	Mauconduit	CEA	France	First Author
fMRI Analysis Method	Digital Poster	14:45	15:45	Monday, April 20	6150	Fully automate	Franck	Mauconduit	CEA	France	First Author
Machine Learning: Se	Digital Poster	14:15	15:15	Thursday, April 23	5182	Model uncertai	Andre	Maximo	GE Healthcare	Brazil	First Author
Machine Learning: Ge	Digital Poster	15:45	16:45	Tuesday, April 21	5287	No more localiz	Andre	Maximo	GE Healthcare	Brazil	First Author
RF Coils III	Digital Poster	16:00	17:00	Monday, April 20	4525	An automatic t	Miheer	Mayekar	Society for Applied Mi	India	First Author
Cancer Imaging: Mach	Oral	13:15	15:15	Thursday, April 23	6550	Identification o	Asim	Mazin	Moffitt Cancer Center	United States	First Author
Cartilage 1	Digital Poster	13:45	14:45	Monday, April 20	549	Diffusion tenso	Valentina	Mazzoli	Stanford University	United States	First Author
Musculoskeletal 2	Power Pitch	13:30	15:30	Wednesday, April 22	2566	Imaging of ske	Valentina	Mazzoli	Stanford University	United States	First Author
Lung, Mediastinum, ar	Digital Poster	13:15	14:15	Thursday, April 23	6420	Reducing the b	Joshua	McAteer	University of Nottingha	United Kingdom	First Author
Neuroimaging and AI:	Digital Poster	13:30	14:30	Tuesday, April 21	7326	Transfer learni	Daniel	McClement	University of British Co	Canada	First Author
New Directions in MR	Oral	13:30	15:30	Tuesday, April 21	3312	Improving Hom	Matthew	McCready	Western University	Canada	First Author
MRI Safety	Oral	13:15	15:15	Thursday, April 23	6647	Magneto-phos	Colin	McCurdy	Western University	Canada	First Author
Neurodegeneration: M	Digital Poster	15:45	16:45	Wednesday, April 22	1286	R2-based brain	Rosalie	McDonough	University Medical Cen	Germany	First Author
Diffusion: microstructu	Digital Poster	16:45	17:45	Wednesday, April 22	738	Time-dependen	Amy	McDowell	GOS UCL Institute of	United Kingdom	First Author
CMR Perfusion Imagin	Digital Poster	08:15	09:15	Wednesday, April 22	2289	SMS-bSSFP p	Sarah	McElroy	King's College London	United Kingdom	First Author
CMR Perfusion Imagin	Digital Poster	08:15	09:15	Wednesday, April 22	6059	----Improved pr	Sarah	McElroy	King's College London	United Kingdom	First Author
Prostate	Oral	08:15	10:15	Wednesday, April 22	1688	Radio-pathom	Sean	McGarry	Medical College of Wi	United States	First Author
MRI in Diagnosis and	Oral	13:15	15:15	Thursday, April 23	1966	Determining st	Bryony	McGarry	University of Bristol	United Kingdom	First Author
Deep Prostatomics	Digital Poster	16:00	17:00	Monday, April 20	3828	Post processin	Sean	McGarry	Medical College of Wi	United States	First Author
Magnetic Resonance	Oral	08:15	10:15	Thursday, April 23	4813	Model-based h	Matthew	McGarry	Dartmouth College	United States	First Author
Muscle 1	Digital Poster	08:15	09:15	Tuesday, April 21	3176	Assessment of	Jordan	McGing	Sir Peter Mansfield Im	United Kingdom	First Author
MR Fingerprinting I	Digital Poster	13:45	14:45	Monday, April 20	4929	A Fast Approx	Debra	McGivney	Case Western Reserv	United States	First Author
Magnetic Resonance	Digital Poster	16:00	17:00	Monday, April 20	2059	Validation of th	Deirdre	McGrath	Queens Medical Cent	United Kingdom	First Author
Magnetic Resonance	Oral	08:15	10:15	Thursday, April 23	6	OSCILLATE: A	Grace	McIlvain	University of Delaware	United States	First Author
Pulmonary Power	Power Pitch	15:45	17:45	Wednesday, April 22	6981	Supervised sha	Marrissa	McIntosh	Robarts Research Inst	Canada	First Author
Breast (DWI)	Digital Poster	13:30	14:30	Tuesday, April 21	3199	A Reader Stud	Jessica	McKay	University of Minnesot	United States	First Author
NeuroPsychiatric Diso	Digital Poster	14:30	15:30	Tuesday, April 21	6523	Progressive Mi	Faye	McKenna	New York University S	United States	First Author

Session Name	Session Type	Session Start	Session End	Session Day	Abstract Submission ID	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Country	Author Type
Novel Acquisitions and	Digital Poster	08:15	09:15	Thursday, April 23	2118	Prime Factoriz	Nicholas	McKibben	University of Utah	United States	First Author
Mitigating Sample-Ind	Oral	15:30	17:30	Thursday, April 23	3785	Robust Coil Co	Nicholas	McKibben	University of Utah	United States	First Author
Pediatric Technical Ad	Digital Poster	08:15	09:15	Tuesday, April 21	2806	Power-law fits	Emilie	McKinnon	Medical University of S	United States	First Author
Magnetization Transfe	Digital Poster	13:15	14:15	Thursday, April 23	773	Accelerated qu	Melany	McLean	Hotchkiss Brain Institu	Canada	First Author
Measuring and Corred	Digital Poster	14:15	15:15	Thursday, April 23	3406	Characterizati	Mary	McLean	University of Cambridg	United Kingdom	First Author
Machine Learning and	Digital Poster	16:45	17:45	Wednesday, April 22	4854	Accelerated W	Alan	McMillan	University of Wisconsin	United States	First Author
Preclinical: Models an	Digital Poster	13:30	14:30	Tuesday, April 21	5245	A Rabbit Mode	J	McNally	University of Utah	United States	First Author
Pediatric Neuro: Fetal	Oral	13:45	15:45	Monday, April 20	1946	Longitudinal Ch	Ryan	McNaughton	Boston University	United States	First Author
Neuroimaging: Image	Digital Poster	15:45	16:45	Wednesday, April 22	7287	A Quantitative	Ryan	McNaughton	Boston University	United States	First Author
Aging Brains	Digital Poster	09:15	10:15	Thursday, April 23	606	Neural correlat	Marie-Pier	McSween	The University of Que	Australia	First Author
Emerging and Advanc	Digital Poster	08:15	09:15	Thursday, April 23	6082	Retrospective	Sean	McTavish	Technical University o	Germany	First Author
Cancer Imaging: Clinic	Digital Poster	14:30	15:30	Wednesday, April 22	394	Automated RE	Amit	Mehndiratta	Indian Institute of Tech	India	First Author
Diffusion: Brain applic	Digital Poster	15:45	16:45	Tuesday, April 21	1346	Radiological Q	Amit	Mehndiratta	Indian Institute of Tech	India	First Author
Neurodegeneration: P	Digital Poster	09:15	10:15	Thursday, April 23	2686	Brain Perfusion	Amit	Mehndiratta	Indian Institute of Tech	India	First Author
Brain Tumour: Diffusio	Digital Poster	14:15	15:15	Thursday, April 23	3340	IVIM analysis u	Amit	Mehndiratta	Indian Institute of Tech	India	First Author
Cancer Imaging: Treat	Oral	08:15	10:15	Wednesday, April 22	1969	Impact of Singl	Hatef	Mehrabian	Sunnybrook Research	Canada	First Author
Chemical Exchange &	Oral	15:45	17:45	Wednesday, April 22	1970	CEST and qMT	Hatef	Mehrabian	Sunnybrook Research	Canada	First Author
Brain Tumour	Digital Poster	09:15	10:15	Thursday, April 23	1971	Effects of Cher	Hatef	Mehrabian	Sunnybrook Research	Canada	First Author
Breast (machine learn	Digital Poster	14:30	15:30	Tuesday, April 21	1501	Diffusion-Weig	Rahul	Mehta	University of Illinois at	United States	First Author
Genitourinary Oncolog	Digital Poster	16:00	17:00	Monday, April 20	4151	Non-invasive a	Yingjie	Mei	Southern Medical Univ	China	First Author
MR Thermometry Met	Digital Poster	16:45	17:45	Tuesday, April 21	4811	Temperature-in	Chang-Sheng	Mei	Soochow University	Taiwan	First Author
Artifact Correction: Mi	Digital Poster	13:15	14:15	Thursday, April 23	4693	Reduction of S	Jakob	Meineke	Philips Research	Germany	First Author
1H-MRS Non-Cancer	Digital Poster	08:15	09:15	Tuesday, April 21	3153	1H MRS at 3T	Ralf	Mekle	Charité – Universitäts	Germany	First Author
RF Safety	Digital Poster	17:00	18:00	Monday, April 20	5048	A conditional s	E. F.	Meliado	University Medical Cen	Netherlands	First Author
RF Safety	Digital Poster	17:00	18:00	Monday, April 20	6982	Subject-specifi	E.F.	Meliado	University Medical Cen	Netherlands	First Author
Bone 1	Digital Poster	08:15	09:15	Wednesday, April 22	5002	Simultaneous	Gerd	Melkus	The Ottawa Hospital	Canada	First Author
Cardiac Function I	Digital Poster	15:45	16:45	Tuesday, April 21	6693	Beyond SPAM	Hernán	Mella	Pontificia Universidad	Chile	First Author
Myocardial Tissue Cha	Digital Poster	14:45	15:45	Monday, April 20	92	Correlation bet	Antonella	Meloni	Fondazione G. Monas	Italy	First Author
CMR Perfusion Imagin	Digital Poster	08:15	09:15	Wednesday, April 22	168	Pressure-volum	Antonella	Meloni	Fondazione G. Monas	Italy	First Author
CMR Perfusion Imagin	Digital Poster	08:15	09:15	Wednesday, April 22	169	The additive pr	Antonella	Meloni	Fondazione G. Monas	Italy	First Author
Pancreas	Digital Poster	13:30	14:30	Wednesday, April 22	184	Quantification	Antonella	Meloni	Fondazione G. Monas	Italy	First Author
Myocardial Tissue Cha	Digital Poster	09:15	10:15	Tuesday, April 21	185	Pancreatic iron	Antonella	Meloni	Fondazione G. Monas	Italy	First Author
Female Pelvis	Oral	16:00	18:00	Monday, April 20	2888	Application of	Xing	Meng	Department of Radiolo	China	First Author
Female pelvis, placen	Digital Poster	15:45	16:45	Wednesday, April 22	3066	The value of E	Xing	Meng	Department of Radiolo	China	First Author
Breast	Oral	13:45	15:45	Monday, April 20	3127	The Utility of A	Nan	Meng	Zhengzhou University	China	First Author
Female Pelvis	Oral	16:00	18:00	Monday, April 20	3320	Comparative A	Nan	Meng	Zhengzhou University	China	First Author
Breast (DWI)	Digital Poster	13:30	14:30	Tuesday, April 21	3329	Comparative A	Nan	Meng	Zhengzhou University	China	First Author
Neuroimaging: Acquis	Digital Poster	08:15	09:15	Tuesday, April 21	4255	The effect of d	Tie-bao	Meng	Department of Radiolo	China	First Author
Quantitative Relaxatio	Oral	13:15	15:15	Thursday, April 23	5261	Accelerated T2	Ziyu	Meng	Shanghai Jiao Tong U	China	First Author
Female Pelvis and Ma	Digital Poster	09:15	10:15	Wednesday, April 22	6242	APT combined	Xing	Meng	Department of Radiolo	China	First Author
Female Pelvis and Ma	Digital Poster	09:15	10:15	Wednesday, April 22	6451	The combinatio	Xing	Meng	Department of Radiolo	China	First Author
Musculoskeletal 2	Power Pitch	13:30	15:30	Wednesday, April 22	3123	3D Internal dyn	Rajiv	Menon	New York University L	United States	First Author
Diabetes, Nutrition, an	Digital Poster	09:15	10:15	Wednesday, April 22	3562	Assessment of	Rajiv	Menon	New York University L	United States	First Author
Machine Learning: Dis	Digital Poster	16:45	17:45	Tuesday, April 21	577	Prediction of p	Harri	Merisaari	University of Turku	Finland	First Author
Multiple Sclerosis/Neu	Digital Poster	14:45	15:45	Monday, April 20	3453	Contrasting br	Silvia	Messina	University of Oxford	United Kingdom	First Author
Thoracic MRI	Oral	08:15	10:15	Thursday, April 23	444	Non-contrast-e	Corona	Metz	University Hospital Wi	Germany	First Author
Lung and mediastinum	Digital Poster	14:15	15:15	Thursday, April 23	1281	Reproducibility	Corona	Metz	University Hospital	Germany	First Author
CMR: Machine Learni	Digital Poster	13:30	14:30	Wednesday, April 22	3607	Deep Learning	Patrick	Metze	University Ulm Medica	Germany	First Author
Pulmonary Power	Power Pitch	15:45	17:45	Wednesday, April 22	6094	Lung Imaging	Patrick	Metze	University Ulm Medica	Germany	First Author
Cancer Imaging: Misc	Digital Poster	15:45	16:45	Wednesday, April 22	5929	Prebiopsy mpM	Sujeet	Mewar	All India Institute of Me	India	First Author
Arterial Spin Labelling	Oral	08:15	10:15	Wednesday, April 22	348	Preclinical Spir	Briana	Meyer	Medical College of Wi	United States	First Author
Contrast Mechanisms	Power Pitch	08:15	10:15	Monday, April 20	3943	Dynamic Susce	Briana	Meyer	Medical College of Wi	United States	First Author

Session Name	Session Type	Session Start	Session End	Session Day	Abstract Submission ID	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Country	Author Type
fMRI Acquisition B	Digital Poster	14:45	15:45	Monday, April 20	4841	Locally low-ran	Nolan	Meyer	Mayo Clinic Graduate	United States	First Author
Diffusion: acquisition 1	Digital Poster	13:30	14:30	Tuesday, April 21	1962	Diffusion tenso	Xinyuan	Miao	Johns Hopkins Univer	United States	First Author
fMRI Contrast Mechan	Digital Poster	13:45	14:45	Monday, April 20	2288	Whole-Brain F	Xinyuan	Miao	Johns Hopkins Univer	United States	First Author
Hyperpolarization III	Digital Poster	13:30	14:30	Wednesday, April 22	4139	Comparison of	Keith	Michel	The University of Texa	United States	First Author
Diffusion: reconstructi	Digital Poster	09:15	10:15	Thursday, April 23	3256	Concomitant G	Matthew	Middione	Stanford University	United States	First Author
Cancer Imaging: Perfu	Digital Poster	13:30	14:30	Tuesday, April 21	5867	Multiparametric	Jelena	Mihailovic	(1) Magnetic Resonan	United States	First Author
Chemical Exchange &	Oral	15:45	17:45	Wednesday, April 22	6058	High-resolution	Jelena	Mihailovic	(1)Magnetic Resonan	United States	First Author
Image Analysis I	Digital Poster	15:45	16:45	Tuesday, April 21	3856	Retrospective	Artem	Mikheev	NYU School of Medicin	United States	First Author
MRS technical II	Digital Poster	17:00	18:00	Monday, April 20	455	Five-minute G	Mark	Mikkelsen	The Johns Hopkins Un	United States	First Author
CMR Perfusion Imagin	Digital Poster	08:15	09:15	Wednesday, April 22	5755	Myocardial per	Xenios	Milidonis	King's College London	United Kingdom	First Author
Novel Acquisitions and	Digital Poster	16:45	17:45	Wednesday, April 22	401	Versatile Parar	Charles	Millard	University of Oxford	United Kingdom	First Author
Interventional: MR-gui	Digital Poster	15:45	16:45	Tuesday, April 21	2954	Selective fast f	G.	Miller	University of Virginia	United States	First Author
CMR: Emerging Techn	Digital Poster	14:30	15:30	Wednesday, April 22	3160	ATP Degradati	Jack	Miller	University of Oxford	United Kingdom	First Author
Motion Correction non	Digital Poster	14:45	15:45	Monday, April 20	6909	MR compatible	Zachary	Miller	University of Wisconsin	United States	First Author
Pediatric Neuro: Acqui	Digital Poster	13:30	14:30	Tuesday, April 21	3730	MRI reveals br	Jason	Millward	Max Delbrück Center f	Germany	First Author
Cardiovascular Power	Power Pitch	16:00	18:00	Monday, April 20	517	3D Whole-hear	Giorgia	Milotta	King's College London	United Kingdom	First Author
Myocardial Tissue Cha	Digital Poster	13:45	14:45	Monday, April 20	518	3D Whole-hear	Giorgia	Milotta	King's College London	United Kingdom	First Author
Potpourri of Contrast I	Digital Poster	13:15	14:15	Thursday, April 23	7124	QSM streaking	Carlos	Milovic	Pontificia Universidad	Chile	First Author
Molecular imaging - ap	Digital Poster	09:15	10:15	Tuesday, April 21	4874	Detection of Su	Eugene	Milshiteyn	Athinoula A. Martinos	United States	First Author
Implant Safety	Digital Poster	16:00	17:00	Monday, April 20	6765	Patient-specific	Eugene	Milshiteyn	Athinoula A. Martinos	United States	First Author
Elastography and Perf	Digital Poster	17:00	18:00	Monday, April 20	678	Noninvasive id	Shudan	Min	Southeast University	China	First Author
Contrast Mechanisms	Power Pitch	08:15	10:15	Monday, April 20	5311	A Change in M	Kyeongseon	Min	Seoul National Univer	Korea, Republic of	First Author
Musculoskeletal Misce	Digital Poster	08:15	09:15	Wednesday, April 22	5663	23Na MRI of h	Lenka	Minarikova	Medical University of V	Austria	First Author
Myocardial Tissue Cha	Digital Poster	09:15	10:15	Tuesday, April 21	495	Flow Effects of	Zhengyang	Ming	David Geffen School o	United States	First Author
Cancer Imaging: Phys	Oral	16:00	18:00	Monday, April 20	3490	Hyperpolarized	Mor	Mishkovsky	Ecole Polytechnique F	Switzerland	First Author
Neurodegeneration: P	Digital Poster	09:15	10:15	Thursday, April 23	4956	Beyond Single	Virendra	Mishra	Cleveland Clinic Lou R	United States	First Author
Dementia: Clinical app	Digital Poster	09:15	10:15	Wednesday, April 22	5004	Multivariate Str	Virendra	Mishra	Cleveland Clinic Lou R	United States	First Author
Dementia: Emerging M	Digital Poster	08:15	09:15	Wednesday, April 22	5040	Role of Diffusio	Virendra	Mishra	Cleveland Clinic Lou R	United States	First Author
Alzheimer's type deme	Digital Poster	16:00	17:00	Monday, April 20	7110	Longitudinal tra	Remika	Mito	Florey Institute of Neu	Australia	First Author
Interventional Devices	Digital Poster	16:45	17:45	Tuesday, April 21	3619	A test-retest ar	Jhimli	Mitra	General Electric Rese	United States	First Author
Emerging AI Applicatio	Oral	08:15	10:15	Tuesday, April 21	3822	Fast multimoda	Jhimli	Mitra	General Electric Rese	United States	First Author
Machine Learning: Sel	Digital Poster	14:15	15:15	Thursday, April 23	512	Unsupervised I	Dhanunjaya	Mitta	Otto von Guericke Uni	Germany	First Author
Musculoskeletal Clinic	Digital Poster	14:45	15:45	Monday, April 20	7162	Clinical feasibil	Tomoki	Miyasaka	University of Tsukuba	Japan	First Author
fMRI Analysis Method	Digital Poster	14:45	15:45	Monday, April 20	3577	Event-related c	Yoichi	Miyawaki	The University of Elec	Japan	First Author
Coronary and Thoracic	Digital Poster	09:15	10:15	Tuesday, April 21	1809	Fresh blood im	Mitsue	Miyazaki	University of California	United States	First Author
MR Angiography - Bod	Digital Poster	08:15	09:15	Tuesday, April 21	1811	Ungated, Free	Mitsue	Miyazaki	University of California	United States	First Author
Flow: cutting-edge	Digital Poster	16:45	17:45	Tuesday, April 21	4258	Energy loss as	Takashi	Mizuno	Nagoya University Hos	Japan	First Author
CEST friends and fam	Digital Poster	14:15	15:15	Thursday, April 23	5791	Dynamic glucos	Jianhua	Mo	Zhujiang Hospital, Sou	China	First Author
Diffusion: reconstructi	Digital Poster	09:15	10:15	Thursday, April 23	6467	NVR - Using n	Steen	Moeller	University of Minnesot	United States	First Author
Diffusion: acquisition 2	Digital Poster	14:30	15:30	Tuesday, April 21	7174	Short TR High	Steen	Moeller	University of Minnesot	United States	First Author
Cancer Imaging: precl	Digital Poster	14:30	15:30	Tuesday, April 21	1421	Mapping hypox	Babak	Moghadas	Arizona State Universi	United States	First Author
Emerging Neuro Brain	Digital Poster	14:30	15:30	Wednesday, April 22	1422	Quantitative m	Babak	Moghadas	Arizona State Universi	United States	First Author
Cancer Imaging: Ther	Digital Poster	13:30	14:30	Tuesday, April 21	3614	Prospective as	Abdallah	Mohamed	MD Anderson Cancer	United States	First Author
Preclinical Studies: CN	Digital Poster	16:00	17:00	Monday, April 20	5101	Diffusion tenso	Abdalla	Mohamed	The University of Que	Australia	First Author
Elastography and Perf	Digital Poster	17:00	18:00	Monday, April 20	5504	Joint Elasticity	Shahed	Mohammed	University of British C	Canada	First Author
fMRI Contrast Mechan	Digital Poster	13:45	14:45	Monday, April 20	4041	Improving brea	Stefano	Moia	Basque Center on Cog	Spain	First Author
fMRI Physiology B	Digital Poster	09:15	10:15	Tuesday, April 21	7349	Assessment of	Stefano	Moia	Basque Center on Cog	Spain	First Author
Machine Learning Pot	Power Pitch	16:00	18:00	Monday, April 20	7049	In vivo voxel-w	Shahrzad	Moinian	The University of Que	Australia	First Author
Diffusion: microstructu	Digital Poster	15:45	16:45	Tuesday, April 21	4751	Varying the fre	Malwina	Molendowska	Cardiff University	United Kingdom	First Author
Simultaneous or Interl	Oral	15:45	17:45	Wednesday, April 22	330	Metabolic repr	Abigail	Molloy	University of California	United States	First Author
Diffusion: Phantoms, S	Digital Poster	14:15	15:15	Thursday, April 23	3904	Fundamental C	Brendan	Moloney	Oregon Health & Scie	United States	First Author
31P MRS and MRI	Digital Poster	14:30	15:30	Wednesday, April 22	1561	Perfusion syste	Alicja	Molska	Norwegian University	Norway	First Author



Session Name	Session Type	Session Start	Session End	Session Day	Abstract Submission ID	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Country	Author Type
Neuroimaging and AI:	Digital Poster	13:30	14:30	Wednesday, April 22	3488	Synthetic CMB	Saba	Momeni	CSIRO Health and Bio	Australia	First Author
Breast (perfusion and	Digital Poster	08:15	09:15	Wednesday, April 22	5154	Portable NMR	Konstantin	Momot	Queensland University	Australia	First Author
MRS reconstruction &	Digital Poster	08:15	09:15	Wednesday, April 22	1901	Evaluation of C	Anmol	Monga	NYU Langone Health	United States	First Author
Bone 2	Digital Poster	09:15	10:15	Wednesday, April 22	6964	3T MRI Textura	Anmol	Monga	NYU Langone Health	United States	First Author
Multiple Sclerosis: QS	Digital Poster	13:45	14:45	Monday, April 20	4940	Evaluation of d	Cristian	Montalba	Pontificia Universidad	Chile	First Author
CMR: Emerging Techn	Digital Poster	14:30	15:30	Wednesday, April 22	2523	Rapid Whole-b	Javier	Montalt-Tordera	UCL	United Kingdom	First Author
Cancer Imaging: Ther	Digital Poster	13:30	14:30	Tuesday, April 21	4239	Multiparametric	Mikael	Montelius	Clinical Sciences	Sweden	First Author
Cancer Imaging: Ther	Digital Poster	13:30	14:30	Tuesday, April 21	3697	Spatial normali	Serena	Monti	National Research Co	Italy	First Author
MRI Toolbox	Power Pitch	13:30	15:30	Tuesday, April 21	3810	CAMRIE – Clo	Eros	Montin	New York University S	United States	First Author
Pediatric Technical Ad	Digital Poster	08:15	09:15	Tuesday, April 21	742	Mathematical M	Jason	Moody	University of Wisconsin	United States	First Author
Dementia	Oral	13:45	15:45	Monday, April 20	5088	Assessing Whi	Jason	Moody	University of Wisconsin	United States	First Author
MRI Safety	Power Pitch	08:15	10:15	Tuesday, April 21	4321	Active tracking	Ronald	Mooiweer	King's College London	United Kingdom	First Author
CMR Tissue Character	Oral	08:15	10:15	Thursday, April 23	1992	Magnetic suscep	Brianna	Moon	University of Pennsylv	United States	First Author
QSM in applications	Digital Poster	09:15	10:15	Thursday, April 23	1993	The effect of v	Brianna	Moon	University of Pennsylv	United States	First Author
Probing Physiology wi	Power Pitch	08:15	10:15	Thursday, April 23	4107	Effect of inhibit	Hyun Seok	Moon	Center for Neuroscien	Korea, Republic of	First Author
B0 Shimming	Digital Poster	14:15	15:15	Thursday, April 23	6254	Dynamic Multib	Chan Hong	Moon	University of Pittsburg	United States	First Author
Diffusion: Brain applic	Digital Poster	15:45	16:45	Tuesday, April 21	6751	Impact of proct	Chung-Man	Moon	National Institutes of H	United States	First Author
Dementia: Emerging M	Digital Poster	08:15	09:15	Wednesday, April 22	7192	Greater BBB p	Won-Jin	Moon	Konkuk University Me	Republic of Korea	First Author
Musculoskeletal 1	Power Pitch	15:45	17:45	Tuesday, April 21	5043	Multimodal qM	Alejandro	Morales Martinez	University of California	United States	First Author
Breast (DWI)	Digital Poster	13:30	14:30	Tuesday, April 21	2098	Diffusion-Weig	Catherine	Moran	Stanford University	United States	First Author
Image Optimization &	Power Pitch	13:15	15:15	Thursday, April 23	2974	Double Echo S	Catherine	Moran	Stanford University	United States	First Author
Orientation modeling a	Digital Poster	09:15	10:15	Wednesday, April 22	3871	Does introduct	Tristan	MOREAU	UMR 1099 LTSI	France	First Author
Machine Learning: Im	Digital Poster	13:15	14:15	Thursday, April 23	3654	Multi-Task Lea	José Maria	Moreira	Champlainaud Center	Portugal	First Author
Connectivity-based Ap	Digital Poster	16:45	17:45	Tuesday, April 21	6089	An ICA-based	Manuela	Moretto	University of Padova	Italy	First Author
Diffusion: acquisition 2	Digital Poster	14:30	15:30	Tuesday, April 21	1654	Optimal exper	Jan	Morez	University of Antwerp	Belgium	First Author
Connectivity-based Ap	Digital Poster	15:45	16:45	Tuesday, April 21	864	Temporal lobe	Victoria	Morgan	Vanderbilt University M	United States	First Author
QSM and its methods	Digital Poster	08:15	09:15	Thursday, April 23	1977	Use of high-res	Leah	Morgan	A. A. Martinos Center	United States	First Author
Alzheimer's type dem	Digital Poster	16:00	17:00	Monday, April 20	2387	Quantitative su	Catherine	Morgan	University of Auckland	New Zealand	First Author
Submillimeter 7 Tesla	Oral	15:45	17:45	Wednesday, April 22	2951	High-resolution	Andrew	Morgan	University of Glasgow	United Kingdom	First Author
Quantitative MRI I	Digital Poster	16:00	17:00	Monday, April 20	6571	A 3D-Printed M	John	Morgan	Cornell University	United States	First Author
MRA & Atherosclerosis	Oral	13:15	15:15	Thursday, April 23	2061	Ultrashort TE T	Ryuichi	Mori	Tohoku University Hos	Japan	First Author
Image Analysis II	Digital Poster	16:45	17:45	Tuesday, April 21	1353	A Combined AI	Hen	Morik	Leibniz-Forschungsin	Germany	First Author
Neurovascular: MRA,	Digital Poster	15:45	16:45	Wednesday, April 22	4286	Clipped cerebr	Minoru	Morikawa	Nagasaki University H	Japan	First Author
MRA & Atherosclerosis	Oral	13:15	15:15	Thursday, April 23	3217	Rapid Whole b	Yoshiaki	Morita	Tohoku University Hos	Japan	First Author
Neurovascular: MRA,	Digital Poster	15:45	16:45	Wednesday, April 22	5307	Rapid Brain Ar	Kosuke	Morita	Kumamoto University	Japan	First Author
Genitourinary Oncolog	Digital Poster	16:00	17:00	Monday, April 20	4959	Towards non-in	Darya	Morozov	Washington University	United States	First Author
Chemical Exchange &	Oral	15:45	17:45	Wednesday, April 22	707	Orientation dep	Sarah	Morris	University of British C	Canada	First Author
Spinal Cord: Anatomy	Power Pitch	16:00	18:00	Monday, April 20	709	Inhomogeneous	Sarah	Morris	International Collabora	Canada	First Author
fMRI Applications	Power Pitch	08:15	10:15	Tuesday, April 21	7198	Functional con	Melanie	Morrison	University of California	United States	First Author
fMRI Physiology A	Digital Poster	08:15	09:15	Tuesday, April 21	2795	Voluntary actio	Maria Concetta	Morrone	University of Pisa	Italy	First Author
MRS Techniques and	Power Pitch	13:45	15:45	Monday, April 20	5828	Intra-session a	Philipp	Moser	Medical University of V	Austria	First Author
Novel Neuroimaging T	Power Pitch	08:15	10:15	Monday, April 20	7325	Feasibility for M	Robert	Moskwa	University of Wisconsin	United States	First Author
Microstructure: Validat	Oral	15:30	17:30	Thursday, April 23	6097	Testing white m	Hunter	Moss	Medical University of S	United States	First Author
Simultaneous or Interl	Oral	15:45	17:45	Wednesday, April 22	5979	Multimodal ass	Jessie	Mosso	EPFL	Switzerland	First Author
MRS reconstruction &	Digital Poster	08:15	09:15	Wednesday, April 22	5654	MRSI reconstr	Stanislav	Motyka	Medical University of V	Austria	First Author
Potpourri of Contrast I	Digital Poster	13:15	14:15	Thursday, April 23	4917	Magic Sandwich	Eloïse	MOUGEL	Univ Lyon, INSA Lyon	France	First Author
Neuroimaging: Acquis	Digital Poster	08:15	09:15	Tuesday, April 21	6440	Detectability of	Olivier	Mougin	SPMIC	United Kingdom	First Author
Myocardial Tissue Ch	Digital Poster	13:45	14:45	Monday, April 20	2304	Sensitivity of C	Kevin	Moulin	Stanford University	United States	First Author
Emerging Neuro Brain	Digital Poster	15:45	16:45	Tuesday, April 21	5380	Higher b-value	Sandy	Mournet	Neurocentre Magendie	France	First Author
Dielectric Materials an	Digital Poster	16:45	17:45	Wednesday, April 22	1557	High-Permittivi	Marine	Moussu	Aix Marseille Universit	France	First Author
Quantitative MRI II	Digital Poster	17:00	18:00	Monday, April 20	6087	CNN-based sy	Elisa	Moya-Sáez	Universidad de Vallad	Spain	First Author
Liver: Methods & Appl	Oral	08:15	10:15	Monday, April 20	2936	The thirsty liver	Ferenc	Mozes	University of Oxford	United Kingdom	First Author

Session Name	Session Type	Session Start	Session End	Session Day	Abstract Submission ID	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Country	Author Type
MR Engineering in Act	Digital Poster	14:45	15:45	Monday, April 20	5425	Design of Perm	Wen Chuan	Mu	Singapore University of	Singapore	First Author
Multiple Sclerosis: Fro	Power Pitch	15:45	17:45	Wednesday, April 22	7182	Transcranial di	Marco	Muccio	New York University S	United States	First Author
Machine learning for in	Digital Poster	17:00	18:00	Monday, April 20	1320	Unsupervised	Matthew	Muckley*	NYU School of Medicin	United States	First Author
Female Pelvis and Ma	Digital Poster	09:15	10:15	Wednesday, April 22	6851	Quantification of	Matthias	Muehler	University of Wisconsin	United States	First Author
CEST: Methods and A	Digital Poster	08:15	09:15	Thursday, April 23	5754	Single-shot wh	Sebastian	Mueller	Max Planck Institute fo	Germany	First Author
Diet CEST (no glucos	Digital Poster	09:15	10:15	Thursday, April 23	6670	pH mapping of	Sebastian	Mueller	Max Planck Institute fo	Germany	First Author
Female Pelvis and Ma	Digital Poster	09:15	10:15	Wednesday, April 22	2477	Shape and Vol	Nada	Mufti	University College Lon	United Kingdom	First Author
Placenta	Oral	13:30	15:30	Tuesday, April 21	2580	Placenta Accre	Nada	Mufti	University College Lon	United Kingdom	First Author
Image Optimization &	Power Pitch	13:15	15:15	Thursday, April 23	2781	Cortical Surfac	Nada	Mufti	University College Lon	United Kingdom	First Author
Imaging and Spectros	Oral	08:15	10:15	Tuesday, April 21	1505	Changes in diff	L. Tugan	Muftuler	Medical College of WI	United States	First Author
Diffusion: Reconstruct	Oral	08:15	10:15	Tuesday, April 21	6207	MAPMRI estim	L. Tugan	Muftuler	Medical College of WI	United States	First Author
Musculoskeletal Clinic	Digital Poster	14:45	15:45	Monday, April 20	6880	MRI measurem	L. Tugan	Muftuler	Medical College of WI	United States	First Author
Liver - Iron and Bile	Digital Poster	08:15	09:15	Wednesday, April 22	2540	Breath-hold MR	John	Mugler	University of Virginia	United States	First Author
Molecular imaging - te	Digital Poster	09:15	10:15	Wednesday, April 22	395	Three compart	Asaduddin	Muhammad	KAIST	Korea, Republic of	First Author
Elastography and Perf	Digital Poster	17:00	18:00	Monday, April 20	3851	Blood flow MR	Eric	Muir	Stony Brook University	United States	First Author
Elastography and Perf	Digital Poster	17:00	18:00	Monday, April 20	6519	Impaired blood	Eric	Muir	Stony Brook University	United States	First Author
Mitigating Sample-Ind	Digital Poster	08:15	09:15	Wednesday, April 22	4717	Reverse-Encod	Michael	Mullen	University of Minnesot	United States	First Author
Relaxation	Digital Poster	13:30	14:30	Wednesday, April 22	2210	Relaxometry D	Christa	Müller-Axt	Max Planck Institute fo	Germany	First Author
MRI Safety and Interv	Digital Poster	15:45	16:45	Tuesday, April 21	1297	Concurrent alte	Beni	Mulyana	Laureate Institute for E	United States	First Author
Hyperpolarized Gas Li	Digital Poster	13:30	14:30	Wednesday, April 22	3588	Hyperpolarized	David	Mummy	Duke University	United States	First Author
Cardiovascular Power	Power Pitch	16:00	18:00	Monday, April 20	514	Highly efficient	Camila	Munoz	King's College London	United Kingdom	First Author
Coronary and Thoracic	Digital Poster	09:15	10:15	Tuesday, April 21	515	Non-contrast E	Camila	Munoz	King's College London	United Kingdom	First Author
fMRI Acquisition B	Digital Poster	14:45	15:45	Monday, April 20	4847	Connectivity an	Fanny	Munsch	Beth Israel Deaconess	United States	First Author
Multiple sclerosis: Out	Digital Poster	13:30	14:30	Wednesday, April 22	4895	Changes of col	Fanny	Munsch	Beth Israel Deaconess	United States	First Author
QSM and its methods	Digital Poster	08:15	09:15	Thursday, April 23	5887	Can Multi-Para	Russell	Murdoch	University College Lon	United Kingdom	First Author
CMR: Emerging Techni	Digital Poster	14:30	15:30	Wednesday, April 22	6831	Magnetic Nano	Richard	Murdock	Massachusetts Institut	United States	First Author
Blood brain barrier ima	Digital Poster	08:15	09:15	Wednesday, April 22	6485	Mechanical res	Matthew	Murphy	Mayo Clinic	United States	First Author
Machine Learning - Ar	Power Pitch	08:15	10:15	Thursday, April 23	6527	Artificial neural	Matthew	Murphy	Mayo Clinic	United States	First Author
Multinuclear RF Coils	Digital Poster	13:15	14:15	Thursday, April 23	2809	Evaluation of a	Joseph	Murphy-Boesch	National Institutes of H	United States	First Author
Magnetization Transfe	Digital Poster	13:15	14:15	Thursday, April 23	752	An Analysis of	Leedan	Murray	Sunnybrook Research	Canada	First Author
Neurodegeneration: S	Digital Poster	09:15	10:15	Tuesday, April 21	3623	Brain Iron Imag	Kyle	Murray	University of Rocheste	United States	First Author
Neuroimaging and AI:	Digital Poster	13:30	14:30	Wednesday, April 22	3706	A Support Vec	Kyle	Murray	University of Rocheste	United States	First Author
Neurodegeneration: F	Digital Poster	08:15	09:15	Tuesday, April 21	3872	Cerebral Blood	Kyle	Murray	University of Rocheste	United States	First Author
fMRI Connectivity Met	Digital Poster	09:15	10:15	Thursday, April 23	3882	Surface Based	Kyle	Murray	University of Rocheste	United States	First Author
High-field imaging	Digital Poster	13:30	14:30	Tuesday, April 21	4969	Micro-Structur	Helen	Murray	University of Auckland	New Zealand	First Author
Head and Neck	Digital Poster	16:45	17:45	Wednesday, April 22	5731	Role of Diffusi	Narasimman	Murugan	ansari nagar, AIIMS	India	First Author
Multiple sclerosis: Out	Digital Poster	13:30	14:30	Wednesday, April 22	2885	"Comparative	Vivek	Murumkar	national institute of me	India	First Author
Cancer Imaging: Brea	Digital Poster	16:45	17:45	Wednesday, April 22	1506	Diffusion fracti	Benjamin	Musall	MD Anderson Cancer	United States	First Author
Novel Acquisitions and	Digital Poster	08:15	09:15	Thursday, April 23	6687	Optimal data s	Erum	Mushtaq	University of Southern	United States	First Author
Liver fibrosis and cirrh	Digital Poster	14:30	15:30	Tuesday, April 21	5046	Free-Breathing	Yavuz	Muslu	University of Wisconsin	United States	First Author
Clinical Epilepsy and T	Digital Poster	14:15	15:15	Thursday, April 23	4069	Diffusion Tens	Abdelkareem	Mustafa	First Affiliated Hospital	China	First Author
Cancer Imaging: Quar	Digital Poster	15:45	16:45	Wednesday, April 22	4842	Magnetic Reso	Rami	Mustapha	King's College London	United Kingdom	First Author
MRS technical IV	Digital Poster	16:45	17:45	Tuesday, April 21	5942	Diffusion MR s	Yasmin	Mzayek	Aix-Marseille Universit	France	First Author
Pediatric Neuro: Metal	Digital Poster	13:30	14:30	Tuesday, April 21	2408	Fronto-striatal	Jilly	Naaijen	Donders Institute for B	Netherlands	First Author
Neurovascular: Syste	Digital Poster	08:15	09:15	Thursday, April 23	5145	Whole-Brain B	Sayed Ali	Nabavizadeh	University of Pennsylv	United States	First Author
Brain Tumour: Radiom	Digital Poster	08:15	09:15	Thursday, April 23	1750	Multiparametric	Kambiz	Nael	Icahn School of Medic	United States	First Author
Beyond the Lumen: V	Oral	08:15	10:15	Wednesday, April 22	2115	Vessel Wall MR	Kambiz	Nael	Icahn School of Medic	United States	First Author
Quantitative MRI II	Digital Poster	17:00	18:00	Monday, April 20	338	Rapid 3D sub-	Keita	Nagawa	Saitama Medical Univ	Japan	First Author
Musculoskeletal Emer	Digital Poster	09:15	10:15	Wednesday, April 22	4557	Accelerated hig	Keita	Nagawa	Saitama Medical Univ	Japan	First Author
Emerging Neuro Brain	Digital Poster	13:30	14:30	Wednesday, April 22	634	Detection of sn	Martijn	Nagtegaal	Delft University of Tec	Netherlands	First Author
CMR to Study Mechar	Oral	13:30	15:30	Wednesday, April 22	6706	Evaluation of p	Ali	Nahardani	University Hospital Jer	Germany	First Author
Gastrointestinal and A	Digital Poster	08:15	09:15	Thursday, April 23	1254	MRI Changes i	Ilyad	Naim	University of Nottingha	United Kingdom	First Author

Session Name	Session Type	Session Start	Session End	Session Day	Abstract Submission ID	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Country	Author Type
Emerging AI Applicati	Oral	08:15	10:15	Tuesday, April 21	3427	MRI-based Ra	Sohaib	Naim	City of Hope National	United States	First Author
Multiple Sclerosis: Bra	Oral	08:15	10:15	Monday, April 20	420	Cervical- and T	Govind	Nair	National Institutes of H	United States	First Author
MRS technical I	Digital Poster	16:00	17:00	Monday, April 20	5746	J-refocused se	Chloé	Najac	C.J. Gorter Center for	Netherlands	First Author
Diffusion & Microstruc	Power Pitch	15:45	17:45	Wednesday, April 22	5747	Single-shot iso	Chloé	Najac	C.J. Gorter Center for	Netherlands	First Author
Neuroimaging: Acquisi	Digital Poster	08:15	09:15	Tuesday, April 21	3767	Quantifying Ce	Nashwan	Naji	University of Alberta	Canada	First Author
Implant Safety	Digital Poster	16:00	17:00	Monday, April 20	6429	Analysis of cha	Ryusuke	Nakai	Kyoto University	Japan	First Author
Treasure Chest of Neu	Digital Poster	16:45	17:45	Wednesday, April 22	5314	Application of f	Satoshi	Nakajima	Kyoto University Grad	Japan	First Author
Pediatric Technical Ad	Digital Poster	08:15	09:15	Tuesday, April 21	6450	Quiet Diffusion	Satoshi	Nakajima	Kyoto University Grad	Japan	First Author
MR Angiography - Bod	Digital Poster	08:15	09:15	Tuesday, April 21	3529	Usefulness of f	Katsumi	Nakamura	Tobata General Hospi	Japan	First Author
Musculoskeletal Clinic	Digital Poster	14:45	15:45	Monday, April 20	3536	Arterial Spin L	Katsumi	Nakamura	Tobata General Hospi	Japan	First Author
Neuroimaging and AI:	Digital Poster	13:30	14:30	Wednesday, April 22	4278	Initial clinical e	Ai	Nakao	University of Tsukuba	Japan	First Author
Machine learning for ir	Digital Poster	16:00	17:00	Monday, April 20	4957	Exploiting Coar	Ukash	Nakarmi	Stanford University	United States	First Author
Muscle 1	Digital Poster	08:15	09:15	Tuesday, April 21	1999	The visualizati	Daisuke	Nakashima	Keio University Schoo	Japan	First Author
MR Engineering in Act	Digital Poster	13:45	14:45	Monday, April 20	4894	Invisible receiv	Kyung Min	Nam	UMC Utrecht	Netherlands	First Author
MRS technical I	Digital Poster	16:00	17:00	Monday, April 20	6102	Enabling Fast f	Kyung Min	Nam	UMC Utrecht	Netherlands	First Author
Machine Learning in M	Oral	08:15	10:15	Tuesday, April 21	162	Semi-Quantitat	Nikan	Namiri	University of California	United States	First Author
Diet CEST (no glucose)	Digital Poster	09:15	10:15	Thursday, April 23	4456	Application of	Ravi Prakash Reddy	Nanga	Perelman School of M	United States	First Author
CEST: Methods and A	Digital Poster	08:15	09:15	Thursday, April 23	6803	Application of	Ravi Prakash Reddy	Nanga	Perelman School of M	United States	First Author
Electromagnetic Prop	Digital Poster	14:30	15:30	Wednesday, April 22	1798	Computation o	Takaaki	Nara	The University of Toky	Japan	First Author
Acquisition, Reconstru	Digital Poster	09:15	10:15	Thursday, April 23	3864	Use of Compre	Nivedita	Naresh	Children's Hospital Co	United States	First Author
Pediatric Neuro: Deve	Digital Poster	09:15	10:15	Tuesday, April 21	3949	CHemotherapy	Nivedita	Naresh	Children's Hospital Co	United States	First Author
Machine learning for ir	Digital Poster	16:00	17:00	Monday, April 20	2561	Model-Free De	Gopal	Nataraj	Memorial Sloan Ketter	United States	First Author
Cancer Imaging: Phys	Oral	16:00	18:00	Monday, April 20	314	Metabolic mod	Kavindra	Nath	University of Pennsylv	United States	First Author
CMR: Machine Learnin	Digital Poster	13:30	14:30	Wednesday, April 22	6309	Accelerated PH	Ruponti	Nath	University of Louisville	United States	First Author
MRS Techniques and	Power Pitch	13:45	15:45	Monday, April 20	550	In vivo 2D COSY	Natali	Naude	Translational Researc	Australia	First Author
Myocardial Tissue Cha	Digital Poster	14:45	15:45	Monday, April 20	4853	Macromolecula	Anna	Naumova	University of Washing	United States	First Author
Quantitative MRI: Rep	Power Pitch	13:30	15:30	Wednesday, April 22	2956	Multi-Center PI	Ruvini	Navaratna	University of Wisconsin	United States	First Author
Novel RF Approaches	Oral	15:45	17:45	Tuesday, April 21	6878	Assessment of	Lucia	Navarro de Lara	A.A Martinos Center f	United States	First Author
MR Engineering in Act	Digital Poster	13:45	14:45	Monday, April 20	677	Measuring card	Robin	Navest	UMC Utrecht	Netherlands	First Author
Interventional Devices	Digital Poster	16:45	17:45	Tuesday, April 21	750	Noise navigato	Robin	Navest	UMC Utrecht	Netherlands	First Author
Diffusion: Brain applic	Digital Poster	16:45	17:45	Tuesday, April 21	4000	Presurgical pla	Amritha	Nayak	Henry Jackson Found	United States	First Author
Acquisition, Reconstru	Digital Poster	09:15	10:15	Thursday, April 23	4777	Free breath T2	Evelina	Nazarova	Dmitry Rogachev Nati	Russian Federation	First Author
Preclinical: Models an	Digital Poster	13:30	14:30	Tuesday, April 21	6530	Influence of for	Azadeh	Nazemorroaya	Max Planck Institute f	Germany	First Author
fMRI Connectivity Met	Digital Poster	09:15	10:15	Thursday, April 23	4948	Functional Cor	Mohammad-Reza	Nazem-Zadeh	Tehran University of M	Iran (Islamic Republic	First Author
Pulmonary Power	Power Pitch	15:45	17:45	Wednesday, April 22	4327	19F-MRI of inh	Mary	Neal	Newcastle University	United Kingdom	First Author
fMRI Connectivity Met	Digital Poster	09:15	10:15	Thursday, April 23	147	Cohesive parac	Ajay	Nemani	Cleveland Clinic	United States	First Author
Cancer Imaging: Brea	Digital Poster	16:45	17:45	Wednesday, April 22	1668	Prediction of p	Angeline	Nemeth	Univ Lyon, INSA Lyon	France	First Author
Genitourinary Imaging	Digital Poster	09:15	10:15	Thursday, April 23	6045	Consensus-ba	Fabio	Nery	Developmental Imagin	United Kingdom	First Author
Kidney	Oral	15:30	17:30	Thursday, April 23	7048	Travelling kidn	Fabio	Nery	UCL Great Ormond St	United Kingdom	First Author
Acquisition, reconstru	Digital Poster	09:15	10:15	Wednesday, April 22	3982	Compensating	Morie	NessAiver	Simply Physics	United States	First Author
RF Coils I	Digital Poster	13:45	14:45	Monday, April 20	4446	Dipole Decoup	Gregor	Neumann	German Cancer Rese	Germany	First Author
Cancer Imaging: Diffu	Digital Poster	13:30	14:30	Wednesday, April 22	2585	Repeatability o	David	Newitt	University of California	United States	First Author
Molecular imaging - ap	Digital Poster	09:15	10:15	Tuesday, April 21	1712	In-Vitro HyperC	Camryn	Newman	Lakehead University	Canada	First Author
Diffusion: microstruc	Digital Poster	15:45	16:45	Tuesday, April 21	5015	Single-shell de	Benjamin	Newman	University of Virginia	United States	First Author
Diffusion: acquisition 1	Digital Poster	13:30	14:30	Tuesday, April 21	6585	Investigating th	Benjamin	Newman	University of Virginia	United States	First Author
Interventional: MR-gui	Digital Poster	15:45	16:45	Tuesday, April 21	6746	A method for p	Benjamin	Newman	University of Virginia	United States	First Author
Molecular imaging - ap	Digital Poster	09:15	10:15	Tuesday, April 21	6841	Evaluation of C	Camryn	Newman	Lakehead University	Canada	First Author
Diffusion: Brain applic	Digital Poster	15:45	16:45	Wednesday, April 22	6895	A novel diffusio	Benjamin	Newman	University of Virginia	United States	First Author
Cancer Imaging: Ther	Digital Poster	14:30	15:30	Tuesday, April 21	3691	Planning Reco	Victoria	Newton	Mount Vernon Hospita	United Kingdom	First Author
Emerging Neuro Brain	Digital Poster	16:45	17:45	Tuesday, April 21	2559	Evaluation of U	Chanon	Ngamsombat	Athinoula A. Martinos	United States	First Author
Orientation modeling a	Digital Poster	09:15	10:15	Wednesday, April 22	2209	Diffusion MRI s	Van-Dang	Nguyen	KTH Royal Institute of	Sweden	First Author
Implant Safety	Digital Poster	16:00	17:00	Monday, April 20	2787	Simulation stra	Bach	Nguyen	Northwestern Universi	United States	First Author

Session Name	Session Type	Session Start	Session End	Session Day	Abstract Submission ID	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Country	Author Type
CMR: Atherosclerosis	Digital Poster	08:15	09:15	Tuesday, April 21	3230	Accurate detec	Thanh	Nguyen	Weill Cornell Medicine	United States	First Author
Breast (perfusion and	Digital Poster	08:15	09:15	Wednesday, April 22	3819	Comparison of	Alex	Nguyen	University of California	United States	First Author
Implant Safety	Digital Poster	16:00	17:00	Monday, April 20	7037	Interdependent	Bach	Nguyen	Northwestern Universi	United States	First Author
Cardiovascular Power	Power Pitch	16:00	18:00	Monday, April 20	7432	Cardiac Diffusi	Christopher	Nguyen	Massachusetts Gener	United States	First Author
Cancer Imaging: Mach	Digital Poster	13:30	14:30	Wednesday, April 22	2265	Predictive valu	Yunyan	Ni	Fujian Medical Univers	China	First Author
Aging Brains	Digital Poster	09:15	10:15	Thursday, April 23	3024	Development a	Mohammad Rakeen	Niaz	Illinois Institute of Tec	United States	First Author
fMRI Physiology A	Digital Poster	08:15	09:15	Tuesday, April 21	4560	Investigating C	Rosemary	Nicholas	University of Nottingha	United Kingdom	First Author
Encephalopathies & S	Digital Poster	13:15	14:15	Thursday, April 23	7167	Brain metabolit	David	Niddam	National Yang-Ming U	Taiwan	First Author
Thoracic MRI	Oral	08:15	10:15	Thursday, April 23	3865	Imaging Region	Peter	Niedbalski	Cincinnati Children's H	United States	First Author
Software Tools	Digital Poster	09:15	10:15	Tuesday, April 21	458	An open-sourc	Jon-Fredrik	Nielsen	University of Michigan	United States	First Author
Hyperpolarization I	Digital Poster	16:00	17:00	Monday, April 20	5982	Hyperpolarized	Per	Nielsen	Aarhus University Hos	Denmark	First Author
Simultaneous or Interl	Oral	15:45	17:45	Wednesday, April 22	6959	Studying Huma	Fabian	Niess	Medical University of V	Austria	First Author
Pediatric Head to Toe	Power Pitch	08:15	10:15	Monday, April 20	2664	Fast scan with	Emi	Niisato	Siemens Healthcare L	Taiwan	First Author
RF Coils IV	Digital Poster	17:00	18:00	Monday, April 20	2027	Experimental R	Anton	Nikulin	PSL University	France	First Author
Diffusion: Microstructu	Oral	08:15	10:15	Wednesday, April 22	5878	A unified frame	Markus	Nilsson	Lund University	Sweden	First Author
Diffusion Signal Analy	Digital Poster	14:30	15:30	Tuesday, April 21	2802	Multi-dimension	Lipeng	Ning	Brigham and Women's	United States	First Author
Cardiovascular MRI T	Digital Poster	13:45	14:45	Monday, April 20	3352	Feasibility and	Zihan	Ning	School of Medicine Ts	China	First Author
fMRI Applications	Power Pitch	08:15	10:15	Tuesday, April 21	4729	Estimation of s	Lipeng	Ning	Brigham and Women's	United States	First Author
Cartilage	Oral	15:45	17:45	Wednesday, April 22	6586	Collagen fiber s	Mikko	Nissi	University of Eastern F	Finland	First Author
Advanced Cancer Ima	Power Pitch	13:45	15:45	Monday, April 20	4039	Longitudinal 3D	Nobuhiro	Nitta	National Institutes for	Japan	First Author
Emerging and Advanc	Digital Poster	08:15	09:15	Thursday, April 23	2874	Compressed S	Yaxin	Niu	The First Affiliated Hos	China	First Author
Non connectivity base	Digital Poster	14:15	15:15	Thursday, April 23	4974	Serum levels o	Xuan	Niu	Department of Radiolo	United States	First Author
Bone 2	Digital Poster	09:15	10:15	Wednesday, April 22	5334	The Vertebral	Jinliang	Niu	Shanxi Medical Univer	China	First Author
Diffusion Signal Analy	Digital Poster	13:30	14:30	Tuesday, April 21	5578	The efficacy of	Yaxin	Niu	The First Affiliated Ho	China	First Author
Female pelvis, placen	Digital Poster	15:45	16:45	Wednesday, April 22	5645	Application val	Yaxin	Niu	The First Affiliated Ho	China	First Author
Body Trunk Cancer	Power Pitch	13:45	15:45	Monday, April 20	5551	Added Value o	Gabriel	Nketiah	Norwegian University	Norway	First Author
RF Coils I	Digital Poster	13:45	14:45	Monday, April 20	5550	RF endolumina	Paul	Nobre	1Univ. Lyon, CREATIS	France	First Author
Hepatobiliary and Pan	Digital Poster	09:15	10:15	Thursday, April 23	746	Comparison of	Yoshifumi	Noda	Gifu University	Japan	First Author
Hepatobiliary and Pan	Digital Poster	09:15	10:15	Thursday, April 23	2306	Hepatobiliary C	Yoshifumi	Noda	Massachusetts Gener	United States	First Author
RF Components & Co	Power Pitch	08:15	10:15	Thursday, April 23	3727	Flexible receive	Lena	Nohava	UMR8081, Université	France	First Author
MR Engineering in Act	Digital Poster	14:45	15:45	Monday, April 20	3736	Flexible transr	Lena	Nohava	UMR8081, Université	France	First Author
MR Angiography - Bod	Digital Poster	08:15	09:15	Tuesday, April 21	2663	Rapid diastolic	Haruki	Nonaka	Department of Radiolo	Japan	First Author
Neurovascular: MRA,	Digital Poster	15:45	16:45	Wednesday, April 22	427	Apparent PCA	Abraham	Noorbakhsh	University of California	United States	First Author
Novel Acquisitions and	Digital Poster	08:15	09:15	Thursday, April 23	646	Accelerated Fr	Giovanna	Nordio	School of Biomedical E	United Kingdom	First Author
Hyperpolarized, lung,	Digital Poster	14:30	15:30	Wednesday, April 22	4433	Evaluating the	Graham	Norquay	University of Sheffield	United Kingdom	First Author
MRS technical III	Digital Poster	15:45	16:45	Tuesday, April 21	1510	Measuring tran	Reyhaneh	Nosrati	Boston Children's Hos	United States	First Author
Pediatric Neuro: Morp	Digital Poster	14:30	15:30	Tuesday, April 21	4484	Investigation of	Jan	Novak	Aston University	United Kingdom	First Author
Pediatric Neuro: Morp	Digital Poster	14:30	15:30	Tuesday, April 21	4542	Three-Dimensi	Jan	Novak	Aston University	United Kingdom	First Author
Diffusion: Phantoms, s	Digital Poster	14:15	15:15	Thursday, April 23	3959	Double-Diffusi	Lisa	Novello	University of Trento	Italy	First Author
Elastography and Perf	Digital Poster	17:00	18:00	Monday, April 20	5698	Dynamic MR e	Tomokazu	Numano	Tokyo Metropolitan Ur	Japan	First Author
Machine learning for ir	Digital Poster	09:15	10:15	Tuesday, April 21	2047	Impact of mach	Rita	Nunes	ISR-Lisbon/LARSyS a	Portugal	First Author
Diffusion: acquisition 2	Digital Poster	14:30	15:30	Tuesday, April 21	7058	Implementation	Rita	Nunes	Instituto Superior Téc	Portugal	First Author
Gradient and B0 Safet	Digital Poster	15:45	16:45	Wednesday, April 22	6494	Heating and to	John	Nyenhuis	Purdue University	United States	First Author
Musculoskeletal Misc	Digital Poster	09:15	10:15	Wednesday, April 22	6396	Effect of room	Olli	Nykänen	University of Eastern F	Finland	First Author
Molecular Imaging: No	Oral	13:30	15:30	Wednesday, April 22	3144	Whole-body pr	Nivin	Nyström	University of Western	Canada	First Author
1H-MRS Non-Cancer	Digital Poster	09:15	10:15	Tuesday, April 21	3885	Effects of Hous	Wendy	Oakden	Sunnybrook Research	Canada	First Author
Machine Learning in M	Oral	08:15	10:15	Tuesday, April 21	4214	Compressed S	Yuki	Obama	Fujita Health Universi	Japan	First Author
MRI Safety	Power Pitch	08:15	10:15	Tuesday, April 21	2052	RF Power Dep	Eva	Oberacker	Max Delbrück Center f	Germany	First Author
MR Thermometry Met	Digital Poster	16:45	17:45	Tuesday, April 21	6318	Multi-Radiofreq	Eva	Oberacker	Max Delbrück Center f	Germany	First Author
Advanced Cancer Ima	Power Pitch	13:45	15:45	Monday, April 20	6452	Patient Specific	Eva	Oberacker	Max Delbrück Center f	Germany	First Author
RF Coils II	Digital Poster	14:45	15:45	Monday, April 20	5715	Optimization at	Michael	Obermann	Medical University of V	Austria	First Author
Thoracic MRI	Oral	08:15	10:15	Thursday, April 23	5565	Volume-control	Arnd	Obert	Hannover Medical Sch	Germany	First Author



Session Name	Session Type	Session Start	Session End	Session Day	Abstract Submission ID	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Country	Author Type
Liver fibrosis and cirrh	Digital Poster	14:30	15:30	Tuesday, April 21	5632	T1 relaxation ti	Verena	Obmann	University of Bern, Ins	Switzerland	First Author
Novel Spin Labeling M	Oral	13:45	15:45	Monday, April 20	2042	Oxygen Extrac	Caitlin	O'Brien	University of Oxford	United Kingdom	First Author
Interventional: MR-gui	Digital Poster	15:45	16:45	Tuesday, April 21	4869	An efficient app	Henrik	Odéen	University of Utah	United States	First Author
MRS technical I	Digital Poster	16:00	17:00	Monday, April 20	286	Osprey: Open-	Georg	Oeltzschner	The Johns Hopkins Un	United States	First Author
Diet CEST (no glucose)	Digital Poster	09:15	10:15	Thursday, April 23	1674	In Vitro Charac	Ryan	Oglesby	University of Toronto	Canada	First Author
MR Engineering in Act	Digital Poster	14:45	15:45	Monday, April 20	7132	Development o	Ryan	Oglesby	University of Toronto	Canada	First Author
Multiple sclerosis: Out	Digital Poster	13:30	14:30	Wednesday, April 22	3711	Evaluation of	Kristin	O'Grady	Vanderbilt University M	United States	First Author
MRI Safety and Interv	Digital Poster	15:45	16:45	Tuesday, April 21	620	Brain and Core	Sukhoon	Oh	Korea Basic Science I	Republic of Korea	First Author
Machine learning for in	Digital Poster	16:00	17:00	Monday, April 20	4029	A direct MR im	Changheun	Oh	Korea Advanced Instit	Korea, Republic of	First Author
B0 Shimming	Digital Poster	14:15	15:15	Thursday, April 23	5246	Machine design	Chungseok	Oh	Seoul National Univer	Republic of Korea	First Author
Machine learning for in	Digital Poster	08:15	09:15	Tuesday, April 21	5778	Unsupervised	Gyutaek	Oh	KAIST	Republic of Korea	First Author
Emerging Neuro Brain	Digital Poster	15:45	16:45	Tuesday, April 21	2786	Bedside Stroke	Rafael	OHalloran	Hyperfine Research, IL	United States	First Author
Breast (DWI)	Digital Poster	13:30	14:30	Tuesday, April 21	1426	Multiparametric	Akane	Ohashi	Kyoto University Grad	Japan	First Author
Our Aging Brains: Wh	Power Pitch	13:30	15:30	Tuesday, April 21	6616	Increased Bloo	Yolanda	Ohene	UCL	United Kingdom	First Author
MR Engineering in Act	Digital Poster	13:45	14:45	Monday, April 20	2598	Investigation of	Takafumi	Ohishi	Canon Medical System	Japan	First Author
Diffusion: acquisition 2	Digital Poster	14:30	15:30	Tuesday, April 21	354	Intravoxel inco	Naoki	Ohno	Kanazawa University	Japan	First Author
Image Optimization &	Power Pitch	13:15	15:15	Thursday, April 23	1374	3D O2-Enhanc	Yoshiharu	Ohno	Fujita Health Universit	Japan	First Author
Thoracic MRI	Oral	08:15	10:15	Thursday, April 23	1379	Computed Diffi	Yoshiharu	Ohno	Fujita Health Universit	Japan	First Author
Lung and mediastinum	Digital Poster	14:15	15:15	Thursday, April 23	1380	Comparison of	Yoshiharu	Ohno	Fujita Health Universit	Japan	First Author
Hyperpolarized, lung,	Digital Poster	14:30	15:30	Wednesday, April 22	1381	Fast Advanced	Yoshiharu	Ohno	Fujita Health Universit	Japan	First Author
Body Trunk Cancer	Power Pitch	13:45	15:45	Monday, April 20	1382	Pulmonary MR	Yoshiharu	Ohno	Fujita Health Universit	Japan	First Author
Pulmonary Power	Power Pitch	15:45	17:45	Wednesday, April 22	1385	Which is the B	Yoshiharu	Ohno	Fujita Health Universit	Japan	First Author
All Things Neurospect	Digital Poster	16:45	17:45	Wednesday, April 22	3223	Hippocampal c	Tomohisa	Okada	Kyoto University	Japan	First Author
1H-MRS Non-Cancer	Digital Poster	09:15	10:15	Tuesday, April 21	3958	Glutamate, GA	Tomohisa	Okada	Kyoto University	Japan	First Author
Simulation in MR Desi	Digital Poster	15:45	16:45	Wednesday, April 22	5406	Electromagnet	Kiyoi	Okamoto	Graduate School of H	Japan	First Author
Head and Neck	Digital Poster	16:45	17:45	Wednesday, April 22	3113	Comparison of	Takashi	Okazaki	Tokai University	Japan	First Author
Breast (DWI)	Digital Poster	13:30	14:30	Tuesday, April 21	1485	Approach for b	Aika	Okazawa	Kitano Hospital, The T	Japan	First Author
Diffusion: Microstructu	Oral	08:15	10:15	Wednesday, April 22	7396	Stick power lay	Jonas	Olesen	Center of Functionally	Denmark	First Author
Hyperpolarization II	Digital Poster	17:00	18:00	Monday, April 20	1892	A new open-so	Rie	Olin	Technical University o	Denmark	First Author
fMRI Physiology A	Digital Poster	08:15	09:15	Tuesday, April 21	5837	BOLD and CBV	Ícaro	Oliveira	Spinoza Centre for Ne	Netherlands	First Author
Neuroimaging: Acquis	Digital Poster	09:15	10:15	Tuesday, April 21	6763	Can 7T MPRA	Ícaro	Oliveira	Spinoza Centre for Ne	Netherlands	First Author
Myelin Imaging: Acqui	Digital Poster	13:15	14:15	Thursday, April 23	6109	A novel multica	Noam	Omer	Tel Aviv University	Israel	First Author
Breast (perfusion and	Digital Poster	08:15	09:15	Wednesday, April 22	4263	Perfusion anal	Yoshie	Omiya	University of Yamas	Japan	First Author
Breast (perfusion and	Digital Poster	08:15	09:15	Wednesday, April 22	6200	Impact of MRI	Natsuko	Onishi	University of California	United States	First Author
Bone 1	Digital Poster	08:15	09:15	Wednesday, April 22	6261	Detection of fe	Kojiro	Ono	Chiba Children's Hosp	Japan	First Author
Liver fibrosis and cirrh	Digital Poster	14:30	15:30	Tuesday, April 21	4099	Comparison of	Minori	Onoda	Kanazawa University I	Japan	First Author
Image Analysis I	Digital Poster	15:45	16:45	Tuesday, April 21	5808	Optimizing a pr	Giske	Opheim	Neurobiology Researc	Denmark	First Author
New Directions in MR	Oral	13:30	15:30	Tuesday, April 21	2941	Three-dimensi	Thomas	O'Reilly	Leiden University Med	Netherlands	First Author
Myelin Imaging: Acqui	Digital Poster	13:15	14:15	Thursday, April 23	6410	Steady state ef	Ana-Maria	Oros-Peusquens	Research Centre Juel	Germany	First Author
Neuroimaging Technic	Oral	13:30	15:30	Tuesday, April 21	6511	Water content	Ana-Maria	Oros-Peusquens	Research Centre Juel	Germany	First Author
Musculoskeletal Emer	Digital Poster	14:30	15:30	Tuesday, April 21	4514	Short-term rep	Matthew	Orton	Institute of Cancer Re	United Kingdom	First Author
RF Coils IV	Digital Poster	17:00	18:00	Monday, April 20	1653	A 2kW RF pow	Stephan	Orzada	University of Duisburg	Germany	First Author
Neurovascular: MRA,	Digital Poster	16:45	17:45	Wednesday, April 22	5830	Using Arterial S	Balazs	Orzsik	University of Sussex	United Kingdom	First Author
Chemical Exchange &	Oral	15:45	17:45	Wednesday, April 22	7145	The CLARITY	Anna	Orzylowska	Medical University of L	Poland	First Author
Prostate	Digital Poster	16:45	17:45	Wednesday, April 22	6761	Initial experie	Aileen	O'Shea	Massachusetts Gener	United States	First Author
Neurodegeneration: P	Digital Poster	09:15	10:15	Thursday, April 23	3052	Evaluation of th	Sonoko	Oshima	Graduate School of M	Japan	First Author
Neuroimaging Technic	Oral	13:45	15:45	Monday, April 20	5498	CSF Protein C	Koichi	Oshio	Keio University School	Japan	First Author
Breast (DWI)	Digital Poster	13:30	14:30	Tuesday, April 21	1427	Pre-surgical ev	Rie	Ota	Kyoto University gradu	Japan	First Author
Pediatric Neuro: Morp	Digital Poster	14:30	15:30	Tuesday, April 21	472	The Signal Inte	Sayo	Otani	Kyoto University Grad	Japan	First Author
Emerging Neuro Brain	Digital Poster	14:30	15:30	Wednesday, April 22	1780	Clinical Applica	Sayo	Otani	Kyoto University Grad	Japan	First Author
Diffusion: Acquisition	Oral	16:00	18:00	Monday, April 20	1880	Overcoming ge	Martins	Otikovs	Weizmann Institute of	Israel	First Author
Quantitative MRI II	Digital Poster	17:00	18:00	Monday, April 20	3220	Magnetic Field	Fábio	Otsuka	University of São Paul	Brazil	First Author

Session Name	Session Type	Session Start	Session End	Session Day	Abstract Submission ID	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Country	Author Type
Muscle	Oral	08:15	10:15	Thursday, April 23	687	Quantitative M	Louise	Otto	UMC Utrecht Brain Ce	Netherlands	First Author
Machine learning for i	Digital Poster	17:00	18:00	Monday, April 20	2596	Efficient Phase	Shohei	OUCHI	Utsunomiya University	Japan	First Author
Multiple Sclerosis: Fro	Power Pitch	15:45	17:45	Wednesday, April 22	6260	Rapid myelin q	Russell	Ouellette	Karolinska Institutet	Sweden	First Author
1H-MRS Non-Cancer	Digital Poster	09:15	10:15	Tuesday, April 21	6287	In-vivo 1H-MR	Ronald	Ouwerkerk	NIDDK/NIH	United States	First Author
MRS Techniques and	Power Pitch	13:45	15:45	Monday, April 20	6481	Fatty Acid Met	Ronald	Ouwerkerk	NIDDK/NIH	United States	First Author
Pediatric Neuro: Fetal	Oral	13:45	15:45	Monday, April 20	1812	High-resolution	Minhui	Ouyang	The Children's Hospita	United States	First Author
Pediatric Neuro: Struc	Digital Poster	14:30	15:30	Tuesday, April 21	1813	Delineation of	Minhui	Ouyang	The Children's Hospita	United States	First Author
Pediatric Neuro: Cong	Digital Poster	14:30	15:30	Tuesday, April 21	5818	Assessment of	Rongzhen	Ouyang	Shanghai Children's M	China	First Author
1H-MRS Non-Cancer	Digital Poster	08:15	09:15	Tuesday, April 21	6826	Association of	Maame	Owusu-Ansah	Emory University Sch	United States	First Author
Neurodegeneration: P	Digital Poster	09:15	10:15	Thursday, April 23	4466	Data-driven m	Neil	Oxtoby	University College Lon	United Kingdom	First Author
Diffusion: acquisition 1	Digital Poster	13:30	14:30	Tuesday, April 21	292	Novel practical	Hiroataka	Oyabu	Kanazawa University	Japan	First Author
Diffusion: microstructu	Digital Poster	16:45	17:45	Wednesday, April 22	1823	Preliminary stu	Masanori	Ozaki	Canon Medical System	Japan	First Author
Mechanisms of Restin	Oral	15:30	17:30	Thursday, April 23	759	Variations in th	Pinar	Ozbay	NIH	United States	First Author
Neurodegeneration: M	Digital Poster	15:45	16:45	Wednesday, April 22	4438	QSM Attributes	Alpay	Ozcan	Acibadem Mehmet Ali	Turkey	First Author
Orientation modeling a	Digital Poster	09:15	10:15	Wednesday, April 22	6913	Structural conr	Ruhunur	Özdemir	Tampere University	Finland	First Author
RF Coils III	Digital Poster	16:00	17:00	Monday, April 20	217	A Dedicated 17	Ali	Özen	Dept. of Radiology, Me	Germany	First Author
Machine Learning: Sel	Digital Poster	14:15	15:15	Thursday, April 23	3942	Oriented Objec	Eugene	Ozhinsky	University of California	United States	First Author
Body Trunk Cancer	Power Pitch	13:45	15:45	Monday, April 20	3151	Early Prediction	Murat Alp	Oztek	University of Washing	United States	First Author
Brain Tumor: Metaboli	Oral	15:30	17:30	Thursday, April 23	4213	The Effect of T	Esin	Ozturk-Isik	Bogaziçi University	Turkey	First Author
Acquisition, Reconstru	Digital Poster	08:15	09:15	Thursday, April 23	2682	Quantitative 3-	Antti	Paajanen	University of Eastern F	Finland	First Author
Head & Neck	Oral	16:00	18:00	Monday, April 20	7074	2D ungated PC	Agnès	Paasche	CHU AMIENS-PICARDI	France	First Author
Cancer Imaging: Phys	Oral	16:00	18:00	Monday, April 20	2297	The immune cl	Jesus	Pacheco-Torres	The Johns Hopkins Un	United States	First Author
Cancer Imaging: Misc	Digital Poster	15:45	16:45	Wednesday, April 22	5013	Hypoxia alters	Jesus	Pacheco-Torres	The Johns Hopkins Un	United States	First Author
Gradient and B0 Safet	Digital Poster	15:45	16:45	Wednesday, April 22	4328	Design of shim	Michael	Packer	University of Nottingha	United Kingdom	First Author
CMR: Emerging Techn	Digital Poster	14:30	15:30	Wednesday, April 22	3408	Stabilized deca	Anna	Padée	University of Fribourg	Switzerland	First Author
Brain Tumor: Metaboli	Oral	15:30	17:30	Thursday, April 23	6146	Sodium MRI at	Daniel	Paech	German Cancer Rese	Germany	First Author
Multiple Sclerosis/Neu	Digital Poster	14:45	15:45	Monday, April 20	2413	Hippocampal r	Elisabetta	Pagani	IRCCS San Raffaele S	Italy	First Author
Multiple sclerosis: Out	Digital Poster	13:30	14:30	Wednesday, April 22	2422	Clinical releva	Elisabetta	Pagani	IRCCS San Raffaele S	Italy	First Author
Multiple Sclerosis: Insi	Digital Poster	14:30	15:30	Wednesday, April 22	2426	Measurement	Elisabetta	Pagani	IRCCS San Raffaele S	Italy	First Author
Mechanisms of Restin	Oral	15:30	17:30	Thursday, April 23	6358	A cross-specie	Marco	Pagani	Functional Neuroimag	Italy	First Author
Magnetic Resonance I	Oral	08:15	10:15	Thursday, April 23	2012	Evolution of tur	Gwenaël	Pagé	Center of Research of	France	First Author
Mechanisms of Restin	Oral	15:30	17:30	Thursday, April 23	4156	Cross-cortical	Patricia	Pais-Roldán	Forschungszentrum Jü	Germany	First Author
Software Tools	Digital Poster	09:15	10:15	Tuesday, April 21	4583	Development o	Min-Gi	Pak	Wonkwang University	Republic of Korea	First Author
Emerging Neuro Brain	Digital Poster	15:45	16:45	Tuesday, April 21	534	The impact of	Fulvia	Palesi	University of Pavia	Italy	First Author
Prostate	Oral	08:15	10:15	Wednesday, April 22	4761	Relaxed-VERD	Marco	Palombo	University College Lon	United Kingdom	First Author
Spinal Cord: Anatomy	Power Pitch	16:00	18:00	Monday, April 20	5074	New potential	Marco	Palombo	University College Lon	United Kingdom	First Author
Microstructure: What	Combined Educational & Sc	13:30	15:30	Wednesday, April 22	6760	Characterizing	Marco	Palombo	University College Lon	United Kingdom	First Author
Molecular Imaging: Nd	Oral	13:30	15:30	Wednesday, April 22	4142	MRI-assisted h	Viswanath	Pamulakanty Sudarsh	Monash University	Australia	First Author
Preclinical Studies: Te	Digital Poster	09:15	10:15	Wednesday, April 22	1605	In-vivo measur	Xingzheng	Pan	University of Auckland	New Zealand	First Author
Musculoskeletal Emer	Digital Poster	14:30	15:30	Tuesday, April 21	3135	Diagnostic valu	Jinling	Pan	the Fifth Affiliated Hos	China	First Author
MRS technical II	Digital Poster	17:00	18:00	Monday, April 20	3789	Targeted fast s	Jullie	Pan	University of Pittsburg	United States	First Author
All Things Neurospect	Digital Poster	16:45	17:45	Wednesday, April 22	3849	Rosette spectr	Jullie	Pan	University of Pittsburg	United States	First Author
fMRI Acquisition A	Digital Poster	13:45	14:45	Monday, April 20	4260	Robust Nyquis	Ziyi	Pan	Center for Biomedical	China	First Author
Diffusion: Reconstruct	Oral	08:15	10:15	Tuesday, April 21	4555	Coil-joint-split	Ziyi	Pan	Center for Biomedical	China	First Author
fMRI preclinical	Digital Poster	08:15	09:15	Thursday, April 23	4805	Brain mechanis	Wen-Ju	Pan	Emory University/Geol	United States	First Author
MRS technical IV	Digital Poster	16:45	17:45	Tuesday, April 21	6900	Fast spectrosc	Jullie	Pan	University of Pittsburg	United States	First Author
Pancreaticohepatobili	Power Pitch	08:15	10:15	Tuesday, April 21	2992	Integrated Tim	Ananya	Panda	Mayo Clinic	United States	First Author
Diabetes: Nutrition, an	Digital Poster	09:15	10:15	Wednesday, April 22	6986	MR Elastograp	Anshuman	Panda	Mayo Clinic Arizona	United States	First Author
Emerging Neuro Brain	Digital Poster	16:45	17:45	Tuesday, April 21	4326	Evaluating non	Umang	Pandey	Symbiosis Centre For	India	First Author
Acquisition, Reconstru	Digital Poster	09:15	10:15	Thursday, April 23	6543	Joint Reconstruct	Shraddha	Pandey	University of South Fl	United States	First Author
Machine Learning in M	Digital Poster	13:30	14:30	Tuesday, April 21	641	Compartment-t	Egor	Panfilov	University of Oulu	Finland	First Author
Cardiac Function I	Digital Poster	15:45	16:45	Tuesday, April 21	159	Free-Breathing	Jianing	Pang	Siemens Medical Solu	United States	First Author

Session Name	Session Type	Session Start	Session End	Session Day	Abstract Submission ID	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Country	Author Type
Cartilage 1	Digital Poster	13:45	14:45	Monday, April 20	2743	A self-compens	YUXI	PANG	University of Michigan	United States	First Author
Diffusion: microstructu	Digital Poster	15:45	16:45	Tuesday, April 21	5801	Influence of Ce	Zhenfeng	Pang	Center for Chemistry of	China	First Author
Neuroimaging and AI:	Digital Poster	14:30	15:30	Wednesday, April 22	6971	Deep Learning	Bo	Pang	University of California	United States	First Author
Neurodegeneration: F	Digital Poster	08:15	09:15	Tuesday, April 21	5348	Structural and	Pankaj	Pankaj	All India Institute of Me	India	First Author
Breast (perfusion and	Digital Poster	08:15	09:15	Wednesday, April 22	5750	Ultra-fast DCE	Shikha	Panwar	Mahajan Imaging	India	First Author
Implant Safety	Digital Poster	16:00	17:00	Monday, April 20	6032	1.5T and 3T M	Annie	Papadaki	UCLH	United Kingdom	First Author
fMRI Multimodal B	Digital Poster	14:15	15:15	Thursday, April 23	6801	Opposing Effect	Goran	Papenberg	Karolinska Institute	Sweden	First Author
Multiple sclerosis: Out	Digital Poster	13:30	14:30	Wednesday, April 22	3955	Phase Sensitive	Nico	Papinutto	University of California	United States	First Author
Lung and mediastinum	Digital Poster	14:15	15:15	Thursday, April 23	6052	Imaging of lung	Dorottya	Papp	Erasmus Medical Cen	Netherlands	First Author
Diffusion Signal Analy	Digital Poster	14:30	15:30	Tuesday, April 21	4580	Impact of gradi	Michael	Paquette	Max Planck Institute fo	Germany	First Author
Acquisition, Reconstru	Digital Poster	09:15	10:15	Thursday, April 23	5035	Continuous T2	Tristhal	Parasram	University of Windsor	Canada	First Author
Hyperpolarization I	Digital Poster	16:00	17:00	Monday, April 20	63	Effects of Anaes	Jae Mo	Park	University of Texas Sc	United States	First Author
Neurovascular: Intracr	Digital Poster	13:45	14:45	Monday, April 20	253	Clinical Feasibi	Chae Jung	Park	Severance hospital	Republic of Korea	First Author
Connectivity-based Ap	Digital Poster	15:45	16:45	Tuesday, April 21	1243	Resting-state f	Chan-A	Park	Gachon University	Korea, Republic of	First Author
Obsessive Compulsive	Digital Poster	16:45	17:45	Tuesday, April 21	2001	The OCD sympt	Shin-Eui	Park	Korea Basic Science I	Republic of Korea	First Author
Submillimeter 7 Tesla	Oral	15:45	17:45	Wednesday, April 22	4089	Highly Accelera	Suhjung	Park	University of California	United States	First Author
Lung, Mediastinum, ar	Digital Poster	13:15	14:15	Thursday, April 23	5299	Reducing Stres	Junil	Park	Sungkyunkwan Univer	Korea, Republic of	First Author
Cardiovascular MRI T	Digital Poster	14:45	15:45	Monday, April 20	5409	Transfer Learn	Seong-Jae	Park	Kwangwoon University	Republic of Korea	First Author
Diffusion: Phantoms, S	Digital Poster	14:15	15:15	Thursday, April 23	7231	NODDInet: Diff	Juhyung	Park	Seoul National Univer	Republic of Korea	First Author
Brain Tumour: Quantit	Oral	15:45	17:45	Wednesday, April 22	2467	Statistical multi	Jason	Parker	Indiana University Sch	United States	First Author
Software Tools	Digital Poster	09:15	10:15	Tuesday, April 21	4304	Assessing gen	Ignacio	Partrarieu	National Physical Lab	United Kingdom	First Author
Neuroimaging and AI:	Digital Poster	14:30	15:30	Tuesday, April 21	6252	Identifying text	Suhail	Parvaze	Philips Innovation Can	India	First Author
Diffusion: Acquisition,	Power Pitch	13:15	15:15	Thursday, April 23	1580	Multidimension	Kristofor	Pas	University of Texas at	United States	First Author
Neurodegeneration	Oral	15:45	17:45	Tuesday, April 21	699	Modelling the t	Riccardo	Pascuzzo	Fondazione IRCCS Ist	Italy	First Author
Neurodegeneration: F	Digital Poster	08:15	09:15	Tuesday, April 21	5095	Strain-specific	Riccardo	Pascuzzo	Fondazione IRCCS Ist	Italy	First Author
RF Coils I	Digital Poster	13:45	14:45	Monday, April 20	5353	A 4-Channel C	Jan	Paska	NYU School of Medicin	United States	First Author
AI Applications in Neu	Oral	08:15	10:15	Monday, April 20	1910	Toward a site s	Srivathsa	Pasumarthi Venkata	Subtle Medical Inc.	United States	First Author
Pediatric Neuro: Acqui	Digital Poster	13:30	14:30	Tuesday, April 21	6439	Replacing CT	Kamlesh	Patel	Washington University	United States	First Author
Gastrointestinal and A	Digital Poster	08:15	09:15	Thursday, April 23	5972	Serial Imaging	Samantha	Paterson	University of Glasgow	United Kingdom	First Author
RF Coils II	Digital Poster	14:45	15:45	Monday, April 20	6030	A tight-fit 8-cha	Gavin	Paterson	University of Glasgow	United Kingdom	First Author
Orientation modeling a	Digital Poster	08:15	09:15	Wednesday, April 22	6604	Clinical Recove	Sudhir	Pathak	University of Pittsburg	United States	First Author
Diffusion & Microstruc	Power Pitch	15:45	17:45	Wednesday, April 22	7433	Diffusion groun	Sudhir	Pathak	University of Pittsburg	United States	First Author
Cardiac Function II	Digital Poster	16:45	17:45	Tuesday, April 21	654	Cardiac magn	Ashitha	Pathrose	Northwestern Universi	United States	First Author
Cardiac Function I	Digital Poster	15:45	16:45	Tuesday, April 21	4963	Comprehensive	Ashitha	Pathrose	Northwestern Universi	United States	First Author
Probing Physiology wit	Power Pitch	08:15	10:15	Thursday, April 23	2076	Voxel-wise CM	Eleonora	Patitucci	Cardiff University	United Kingdom	First Author
High-field imaging	Digital Poster	13:30	14:30	Tuesday, April 21	7255	Clinical validati	Remi	Patriat	University of Minnesot	United States	First Author
Mitigating Sample-Ind	Digital Poster	08:15	09:15	Wednesday, April 22	6181	Off-Resonance	Franz	Patzig	ETH Zurich and Unive	Switzerland	First Author
Head & Neck	Oral	16:00	18:00	Monday, April 20	3854	Predicting tum	Ramesh	Paudyal	Memorial Sloan Ketter	United States	First Author
Renal MRI: Past, Pres	Combined Educational & Sc	08:15	10:15	Monday, April 20	4713	Iopamidol CES	KowsalyaDevi	Pavuluri	The Johns Hopkins Un	United States	First Author
Machine learning for i	Digital Poster	09:15	10:15	Tuesday, April 21	5072	Plug-and-Play	Kamlesh	Pawar	Monash University	Australia	First Author
Motion correction: Bra	Digital Poster	13:45	14:45	Monday, April 20	5117	Clinical Utility	Kamlesh	Pawar	Monash University	Australia	First Author
Technology for MRI-G	Oral	15:45	17:45	Wednesday, April 22	2568	Three-dimensio	Allison	Payne	University of Utah	United States	First Author
MRS technical I	Digital Poster	16:00	17:00	Monday, April 20	6282	Metabolite-cycl	Sophie	Peereboom	University and ETH Zu	Switzerland	First Author
Machine Learning and	Digital Poster	16:45	17:45	Wednesday, April 22	4893	Deep convoluti	Johannes	Peeters	Philips	Netherlands	First Author
Preclinical Studies: Te	Digital Poster	09:15	10:15	Wednesday, April 22	6483	Stimulation of t	Lore	Peeters	University of Antwerp	Belgium	First Author
Connectivity-based Ap	Digital Poster	16:45	17:45	Tuesday, April 21	6649	Behavioral per	Scott	Peltier	University of Michigan	United States	First Author
Diffusion: acquisition 2	Digital Poster	14:30	15:30	Tuesday, April 21	441	Determination	Oscar	Peña-Nogales	Universidad de Vallad	Spain	First Author
Diffusion Signal Analy	Digital Poster	13:30	14:30	Tuesday, April 21	442	Anomalous Diff	Óscar	Peña-Nogales	Universidad de Vallad	Spain	First Author
Magnetic Resonance	Oral	08:15	10:15	Thursday, April 23	1309	Fast Whole-Br	Xi	Peng	Mayo Clinic	United States	First Author
Emerging Trends in Q	Oral	08:15	10:15	Tuesday, April 21	1488	Simultaneous	Xi	Peng	Mayo Clinic	United States	First Author
Breast (DWI)	Digital Poster	13:30	14:30	Tuesday, April 21	1719	High-resolution	Shuyi	Peng	Union Hospital, Tongji	China	First Author
Non connectivity base	Digital Poster	14:15	15:15	Thursday, April 23	2031	Compensatory	Chu-Shin	Peng	Taipei Medical Univer	Taiwan	First Author

Session Name	Session Type	Session Start	Session End	Session Day	Abstract Submission ID	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Country	Author Type
Neuroimaging: Acquisition	Digital Poster	09:15	10:15	Tuesday, April 21	2718	Isotropic High-	Qi	Peng	Albert Einstein College	United States	First Author
fMRI applications	Digital Poster	13:15	14:15	Thursday, April 23	4633	The treatment	Peng	Peng	Beijing Chao-Yang Ho	China	First Author
Relaxation	Digital Poster	13:30	14:30	Wednesday, April 22	5480	Multi-compartm	Hao	Peng	Shenzhen Institutes of	China	First Author
Diffusion: Applications	Digital Poster	09:15	10:15	Thursday, April 23	5852	High-resolution	Shuyi	Peng	Union Hospital, Tongji	China	First Author
Relaxation	Digital Poster	13:30	14:30	Wednesday, April 22	5861	Joint estimation	Hao	Peng	Shenzhen Institutes of	China	First Author
Breast (DWI)	Digital Poster	13:30	14:30	Tuesday, April 21	5886	Zoomed EPI D	Shuyi	Peng	Union Hospital, Tongji	China	First Author
Cardiovascular Power	Power Pitch	16:00	18:00	Monday, April 20	2224	Relaxation-Enf	Lenhard	Pennig	Faculty of Medicine an	Germany	First Author
Coronary and Thoracic	Digital Poster	09:15	10:15	Tuesday, April 21	3835	Imaging of the	Lenhard	Pennig	Faculty of Medicine an	Germany	First Author
Clinical applications of	Digital Poster	09:15	10:15	Wednesday, April 22	6612	Pulse wave ve	Eva	Peper	Amsterdam UMC	Netherlands	First Author
Probing Physiology with	Power Pitch	08:15	10:15	Thursday, April 23	6804	Towards intrav	Marlon	Pérez-Rodas	Max Planck Institute fo	Germany	First Author
Cardiac Function II	Digital Poster	16:45	17:45	Tuesday, April 21	5026	Mechanical pro	Delphine	Perie	Polytechnique Montrea	Canada	First Author
CMR: Emerging Techni	Digital Poster	14:30	15:30	Wednesday, April 22	5192	Identification of	Delphine	Perie	Polytechnique Montrea	Canada	First Author
Cardiac Function II	Digital Poster	16:45	17:45	Tuesday, April 21	5273	Preventive frac	Delphine	Perie	Polytechnique Montrea	Canada	First Author
Cardiovascular MRI T	Digital Poster	13:45	14:45	Monday, April 20	5400	Relationships b	Delphine	Perie	Polytechnique Montrea	Canada	First Author
4D Flow and even high	Digital Poster	15:45	16:45	Tuesday, April 21	5884	Necessity of co	Romana	Perinajova	Delft University of Tec	Netherlands	First Author
Kidney	Oral	15:30	17:30	Thursday, April 23	4424	MRI Assessment	Joao	Periquito	Max Delbrueck Center	Germany	First Author
Cancer Imaging: Ther	Digital Poster	14:30	15:30	Tuesday, April 21	7451	COMPARISON	Terry	Perkins	Sydney university	Australia	First Author
Cancer Imaging: Clinic	Digital Poster	14:30	15:30	Wednesday, April 22	694	Longitudinal m	Regine Mariette	Perl	University Hospital Tu	Germany	First Author
Chemical Exchange &	Oral	15:45	17:45	Wednesday, April 22	195	Early Detection	Or	Perlman	Athinoula A. Martinos	United States	First Author
CEST: Methods and A	Digital Poster	08:15	09:15	Thursday, April 23	196	AutoCEST: a N	Or	Perlman	Athinoula A. Martinos	United States	First Author
Machine Learning: Ge	Digital Poster	15:45	16:45	Tuesday, April 21	3780	Deep Learning	Or	Perlman	Athinoula A. Martinos	United States	First Author
Neurodegeneration	Oral	15:45	17:45	Tuesday, April 21	4655	Vulnerable bra	Jean-Baptiste	Perot	Commissariat à l'Ener	France	First Author
Preclinical: Models and	Digital Poster	13:30	14:30	Tuesday, April 21	6615	Glymphatic mo	Niklas Daniel Åke	Persson	Center for Translation	Denmark	First Author
Pediatric Neuro: Struc	Digital Poster	14:30	15:30	Tuesday, April 21	2103	Visual process	Denis	Peruzzo	IRCCS Eugenio Medea	Italy	First Author
Preclinical: Models and	Digital Poster	13:30	14:30	Tuesday, April 21	6871	Extracellular V	Dana	Peters	Yale University	United States	First Author
X nuclei MRI and MRS	Digital Poster	13:30	14:30	Wednesday, April 22	156	Reduced brain	Kalen	Petersen	Vanderbilt University M	United States	First Author
X-Nuclei MRS/MRI	Oral	13:30	15:30	Tuesday, April 21	2975	Multi-nuclear M	Kalen	Petersen	Vanderbilt University M	United States	First Author
Arterial Spin Labelling	Oral	08:15	10:15	Wednesday, April 22	4309	Differences in	Jan	Petr	Helmholtz-Zentrum Dr	Germany	First Author
MRI Safety	Power Pitch	08:15	10:15	Tuesday, April 21	148	On the benefit	Johannes	Petzold	Physikalisch-Technisc	Germany	First Author
Coronary and Thoracic	Digital Poster	09:15	10:15	Tuesday, April 21	4632	Pulmonary arte	Ryan	Pewowaruk	University of Wisconsin	United States	First Author
Clinical applications of	Digital Poster	09:15	10:15	Wednesday, April 22	4699	Quantifying the	Ryan	Pewowaruk	University of Wisconsin	United States	First Author
From Microvasculature	Combined Educational & Sc	13:15	15:15	Thursday, April 23	6721	The role of rap	Joerg	Pfannmoeller	Athinoula A. Martinos	United States	First Author
MRS technical I	Digital Poster	16:00	17:00	Monday, April 20	1637	In Situ Quantifi	Lorenz	Pfleger	Medical University of V	Austria	First Author
Novel Acquisitions & F	Oral	08:15	10:15	Monday, April 20	2365	A Novel Image	Andrew	Phair	University of Tasmania	Australia	First Author
Neuroimaging: Acquis	Digital Poster	09:15	10:15	Tuesday, April 21	7376	Improved com	Dzung	Pham	Henry M. Jackson Fou	United States	First Author
fMRI Contrast Mechan	Digital Poster	13:45	14:45	Monday, April 20	3333	In vivo Direct M	Tan Toi	Phan	Sungkyunkwan Univer	Republic of Korea	First Author
CMR Tissue Character	Oral	08:15	10:15	Thursday, April 23	6892	Accelerated In	Kellie	Phipps	Massachusetts Gener	United States	First Author
Magnetic Resonance	Oral	08:15	10:15	Thursday, April 23	7319	Preliminary app	Shan	Pi	the Third Affiliated Hos	China	First Author
CMR: Machine Learning	Digital Poster	13:30	14:30	Wednesday, April 22	2033	Learning cardia	Daive	Piccini	Siemens Healthcare	Switzerland	First Author
Cancer Imaging: MRS	Digital Poster	14:30	15:30	Wednesday, April 22	6743	Quantification	Kumar	Pichumani	Houston Methodist Ho	United States	First Author
Acquisition, Reconstru	Digital Poster	08:15	09:15	Thursday, April 23	741	Automatic seg	Elisabeth	Pickles	Oxford University	United Kingdom	First Author
Treasure Chest of Neu	Digital Poster	14:15	15:15	Thursday, April 23	5001	Hippocampal a	Katarzyna	Pierzchala	CIBM / LIFMET / EPF	Switzerland	First Author
Pediatric Head to Toe	Power Pitch	08:15	10:15	Monday, April 20	6968	Multi-compone	Maximilian	Pietsch	King's College London	United Kingdom	First Author
Artifact Correction: Mi	Digital Poster	13:15	14:15	Thursday, April 23	5912	Diffusion spoili	Kerrin	Pine	Max Planck Institute fo	Germany	First Author
Breast (machine learn	Digital Poster	14:30	15:30	Tuesday, April 21	6772	Textural kinetic	Federico	Pineda	University of Chicago	United States	First Author
B0 Shimming	Digital Poster	14:15	15:15	Thursday, April 23	361	Human brain s	Bruno	Pinho Meneses	Neurospin/CEA-Sacla	France	First Author
B0 Shimming	Digital Poster	14:15	15:15	Thursday, April 23	1911	Analysis of B0	Bruno	Pinho Meneses	Neurospin/CEA-Sacla	France	First Author
Novel RF Approaches	Oral	15:45	17:45	Tuesday, April 21	6259	First prototype	Bruno	Pinho Meneses	Neurospin/CEA-Sacla	France	First Author
Hyperpolarization I	Digital Poster	16:00	17:00	Monday, April 20	2388	Boosting the se	Arthur	Pinon	Technical University o	Denmark	First Author
Perfusion: Applications	Digital Poster	13:30	14:30	Wednesday, April 22	4810	ASL perfusion	Joana	Pinto	ISR-Lisboa/LARSyS a	Portugal	First Author
Hyperpolarization I	Digital Poster	16:00	17:00	Monday, April 20	7141	Hyperpolarized	Joao	Piraquive Agudelo	University of California	United States	First Author
Quantitative MRI: Rep	Power Pitch	13:30	15:30	Wednesday, April 22	2383	Large-scale qu	Gian Franco	Piredda	Siemens Healthcare A	Switzerland	First Author



Session Name	Session Type	Session Start	Session End	Session Day	Abstract Submission ID	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Country	Author Type
Quantitative MRI I	Digital Poster	16:00	17:00	Monday, April 20	2414	Brain T1 relaxo	Gian Franco	Piredda	Siemens Healthcare A	Switzerland	First Author
Pediatric Neuro: Struc	Digital Poster	14:30	15:30	Tuesday, April 21	2454	Detecting and	Gian Franco	Piredda	Siemens Healthcare A	Switzerland	First Author
Pediatric Head to Toe	Power Pitch	08:15	10:15	Monday, April 20	2481	Measuring brai	Gian Franco	Piredda	Siemens Healthcare A	Switzerland	First Author
Emerging Applications	Power Pitch	08:15	10:15	Wednesday, April 22	3057	A practical app	Gian Franco	Piredda	Siemens Healthcare A	Switzerland	First Author
Machine Learning for	Oral	08:15	10:15	Wednesday, April 22	3060	Synchronizing	Carolin	Pirkl	Technical University o	Germany	First Author
Neuroimaging Techniq	Oral	13:30	15:30	Tuesday, April 21	3205	Accelerated 3D	Carolin	Pirkl	Technical University o	Germany	First Author
Dementia: Clinical app	Digital Poster	09:15	10:15	Wednesday, April 22	1725	Diffusion Kurto	Siriwan	Piyapittayanan	Faculty of Medicine Si	Thailand	First Author
Diffusion: Acquisition	Oral	16:00	18:00	Monday, April 20	3497	Acquiring and	Marco	Pizzolato	École Polytechnique F	Switzerland	First Author
Diffusion: Brain applic	Digital Poster	15:45	16:45	Wednesday, April 22	3463	AMURA with s	Álvaro	Planchuelo-Gómez	Universidad de Vallad	Spain	First Author
Diffusion: Brain applic	Digital Poster	15:45	16:45	Wednesday, April 22	5567	Fewer number	Álvaro	Planchuelo-Gómez	Universidad de Vallad	Spain	First Author
Biophysics & Metaboli	Combined Educational & Sc	08:15	10:15	Wednesday, April 22	5536	Mapping neuro	Tanja	Platt	German Cancer Rese	Germany	First Author
RF Pulses and Pulse	Digital Poster	08:15	09:15	Tuesday, April 21	7137	Large tip-angle	Alix	Plumley	Cardiff University	United Kingdom	First Author
Hyperpolarized Gas Li	Digital Poster	13:30	14:30	Wednesday, April 22	1665	Optimizing Hyp	Joseph	Plummer	Cincinnati Children's H	United States	First Author
CEST: Methods and A	Digital Poster	08:15	09:15	Thursday, April 23	4527	Real-time moti	Esau	Poblador Rodriguez	Medical University of	Austria	First Author
Diffusion: microstructu	Digital Poster	16:45	17:45	Wednesday, April 22	6702	Scan-Rescan f	Maya	Polackal	Athinoula A. Martinos	United States	First Author
Mind Your Head: Mani	Oral	08:15	10:15	Thursday, April 23	5594	Scout Acquisiti	Daniel	Polak	Heidelberg University	Germany	First Author
Arterial Spin Labeling:	Digital Poster	17:00	18:00	Monday, April 20	7007	Velocity selecti	Juliet	Polkey	University College Lor	United Kingdom	First Author
1H-MRS Non-Cancer	Digital Poster	08:15	09:15	Tuesday, April 21	6502	Detection of ac	Joe	Pollacco	University of Oxford	United Kingdom	First Author
Molecular imaging - te	Digital Poster	09:15	10:15	Wednesday, April 22	6489	A PET/MRI cor	Alyssa	Pollard	Rice University	United States	First Author
Multiple Sclerosis: QS	Digital Poster	13:45	14:45	Monday, April 20	6498	Unraveling atro	Giuseppe	Pontillo	University of Naples "F	Italy	First Author
MR Fingerprinting II	Digital Poster	14:45	15:45	Monday, April 20	7001	Natural, multi-	Pavan	Poojar	Columbia University in	United States	First Author
MR Thermometry Mett	Digital Poster	16:45	17:45	Tuesday, April 21	695	A feasibility stu	Megan	Poorman	National Institute of St	United States	First Author
Cancer Imaging: Treat	Oral	08:15	10:15	Wednesday, April 22	3185	The Role of Iro	Paola	Porcari	Memorial Sloan Ketter	United States	First Author
MR Engineering & Saf	Oral	13:30	15:30	Wednesday, April 22	3758	Conductive Ele	Andreas	Port	ETH Zurich and Unive	Switzerland	First Author
MRI of Knee Stabilizer	Combined Educational & Sc	16:00	18:00	Monday, April 20	4568	Towards kinen	Andreas	Port	ETH Zurich and Unive	Switzerland	First Author
Pairs of Psychoradiolo	Digital Poster	15:45	16:45	Tuesday, April 21	7527	Dynamic Slidin	John	Port	Mayo Clinic	United States	First Author
RF Safety	Digital Poster	17:00	18:00	Monday, April 20	1453	3T RF Simulati	Cecilia	Possanzini	Philips Healthcare	Netherlands	First Author
Advanced Cancer Ima	Power Pitch	13:45	15:45	Monday, April 20	7379	Presurgical Ma	Stefan	Posse	University of New Mex	United States	First Author
Breast (perfusion and	Digital Poster	08:15	09:15	Wednesday, April 22	7488	Advances in 3D	Stefan	Posse	University of New Mex	United States	First Author
Molecular Imaging Tec	Power Pitch	13:15	15:15	Thursday, April 23	6629	Multivalent Ga	Nikorn	Pothayee	National Institutes of H	United States	First Author
Molecular imaging - ap	Digital Poster	08:15	09:15	Tuesday, April 21	6855	Magnetic Reso	Nikorn	Pothayee	National Institutes of H	United States	First Author
Quantitative multi-par	Digital Poster	08:15	09:15	Wednesday, April 22	4824	Quantitative ar	Nina	Pötsch	Medical University of	Austria	First Author
fMRI Multimodal A	Digital Poster	13:15	14:15	Thursday, April 23	4979	Mapping the B	Govinda	Poudel	Mary Mackillop Institut	Australia	First Author
Deep Prostatomics	Digital Poster	16:00	17:00	Monday, April 20	1550	Learning how t	Julie	Poujol	GE Healthcare	France	First Author
Machine learning for in	Digital Poster	17:00	18:00	Monday, April 20	4673	ODE-based De	Ali	Pour Yazdanpanah	Harvard Medical Scho	United States	First Author
New Frontiers in Hype	Oral	15:45	17:45	Tuesday, April 21	4792	Metabolic Imag	Mehrdad	Pourfathi	University of Pennsylv	United States	First Author
Hyperpolarization III	Digital Poster	13:30	14:30	Wednesday, April 22	4814	Towards Comp	Mehrdad	Pourfathi	University of Pennsylv	United States	First Author
Hyperpolarization I	Digital Poster	16:00	17:00	Monday, April 20	7336	Hyperpolarized	Mehrdad	Pourfathi	University of Pennsylv	United States	First Author
Dielectric Materials an	Digital Poster	16:45	17:45	Wednesday, April 22	5280	The displacem	Navid	Pourramzangandji	PennState University	United States	First Author
MRS technical II	Digital Poster	17:00	18:00	Monday, April 20	6327	Large denoisin	Navid	Pourramzangandji	PennState University	United States	First Author
Dielectric Materials an	Digital Poster	16:45	17:45	Wednesday, April 22	7228	The manipulati	Navid	Pourramzangandji	PennState University	United States	First Author
Pairs of Psychoradiolo	Digital Poster	15:45	16:45	Tuesday, April 21	3932	A 7T MRS stud	Michal	Povazan	The Johns Hopkins Un	United States	First Author
MRS reconstruction &	Digital Poster	08:15	09:15	Wednesday, April 22	6824	Comparison of	Michal	Povazan	The Johns Hopkins Un	United States	First Author
Pediatric Technical Ad	Digital Poster	08:15	09:15	Tuesday, April 21	356	An Automated	Stephen	Powell	University of Birmingham	United Kingdom	First Author
Diffusion: reconstructi	Digital Poster	09:15	10:15	Thursday, April 23	4685	SENSE recons	Elizabeth	Powell	University College Lor	United Kingdom	First Author
Image Optimization &	Power Pitch	13:15	15:15	Thursday, April 23	4859	Robustness of	Vinay	Prabhu	NYU Langone Health	United States	First Author
Emerging Neuro Brain	Digital Poster	16:45	17:45	Tuesday, April 21	4266	Optimized Stru	Eberhard	Pracht	German Center for Ne	Germany	First Author
Cardiovascular Machi	Oral	13:30	15:30	Tuesday, April 21	214	AI-supported S	Maurice	Pradella	University Hospital Ba	Switzerland	First Author
Novel Acquisitions and	Digital Poster	15:45	16:45	Wednesday, April 22	5030	Model based D	Aniket	Pramanik	The University of Iowa	United States	First Author
Kidney	Oral	15:30	17:30	Thursday, April 23	4935	Renal Quantita	Pottumarthi	Prasad	NorthShore University	United States	First Author
MRS technical II	Digital Poster	17:00	18:00	Monday, April 20	6935	Singlet state e	Andrey	Pravdivtsev	MOIN CC, Kiel Univer	Germany	First Author
Beyond the Lumen: V	Oral	08:15	10:15	Wednesday, April 22	5563	Investigation of	Mariya	Pravdivtseva	Section Biomedical Im	Germany	First Author

Session Name	Session Type	Session Start	Session End	Session Day	Abstract Submission ID	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Country	Author Type
Connectivity-based Ap	Digital Poster	15:45	16:45	Tuesday, April 21	2202	Studying the in	Christine	Preibisch	Technische Universität	Germany	First Author
X nuclei MRI and MRS	Digital Poster	13:30	14:30	Wednesday, April 22	3457	Comparison Be	Benjamin	Prestwich	University of Nottingha	United Kingdom	First Author
Neuroimaging and AI:	Digital Poster	13:30	14:30	Wednesday, April 22	2989	Quantitative im	Valentin	Prevost	Canon Medical System	Japan	First Author
Data Sampling and Sp	Digital Poster	09:15	10:15	Wednesday, April 22	6778	Multiband acce	Anthony	Price	King's College London	United Kingdom	First Author
Machine Learning: Dis	Digital Poster	16:45	17:45	Tuesday, April 21	6888	Utility of Stock	Glen	Pridham	University of Calgary	Canada	First Author
Emerging Neuro Brain	Digital Poster	14:30	15:30	Wednesday, April 22	5530	Fluorine-19 MR	Christian	Prinz	Max Delbrück Center	Germany	First Author
fMRI Physiology B	Digital Poster	09:15	10:15	Tuesday, April 21	5525	Vascular effect	Nikos	Priovoulos	Maastricht University	Netherlands	First Author
Cancer Imaging: preci	Digital Poster	14:30	15:30	Tuesday, April 21	2726	IAUC derived p	Daniele	Proicssi	Northwestern Universi	United States	First Author
Velocity & Flow	Oral	08:15	10:15	Monday, April 20	6173	Extracting the	Aaron	Pruitt	The Ohio State Univer	United States	First Author
Myocardial Tissue Cha	Digital Poster	14:45	15:45	Monday, April 20	700	Accelerated an	Alina	Psenicny	King's College London	United Kingdom	First Author
Liver - Iron and Bile	Digital Poster	08:15	09:15	Wednesday, April 22	2851	Explore perfor	Renwang	Pu	Department of Radiolo	China	First Author
fMRI Multimodal B	Digital Poster	14:15	15:15	Thursday, April 23	2362	Probing human	Alexander	Puckett	University of Queensla	Australia	First Author
Multinuclear RF Coils	Digital Poster	13:15	14:15	Thursday, April 23	1396	RF coil system	Claudio	Puddu	POLARIS, University o	United Kingdom	First Author
Multinuclear RF Coils	Digital Poster	13:15	14:15	Thursday, April 23	5537	6-channel RF	Claudio	Puddu	University of Sheffield	United Kingdom	First Author
Flow: cutting-edge	Digital Poster	16:45	17:45	Tuesday, April 21	3520	A systematic m	Thomas	Puiseux	IMAG, Univ Montpellier	France	First Author
MRI Toolbox	Power Pitch	13:30	15:30	Tuesday, April 21	4331	Numerical simu	Thomas	Puiseux	SPIN UP	France	First Author
MRI Safety and Interv	Digital Poster	15:45	16:45	Tuesday, April 21	2412	Declutter the p	Mim	Pullens	University Hospital Ge	Belgium	First Author
New Directions in MR	Oral	13:30	15:30	Tuesday, April 21	3744	Design of a Pe	Aaron	Purchase	University of Alberta	Canada	First Author
Interventional Devices	Digital Poster	16:45	17:45	Tuesday, April 21	583	4D-MRI of Tho	Orso	Pusterla	University and ETH Z	Switzerland	First Author
MR Angiography - Bod	Digital Poster	08:15	09:15	Tuesday, April 21	6648	Feasibility of S	Dmytro	Pylypenko	Tsinghua University	China	First Author
Cancer Imaging: Treat	Oral	08:15	10:15	Wednesday, April 22	384	Immune Check	Aliya	Qayyum	MD Anderson	United States	First Author
CMR Tissue Characte	Oral	08:15	10:15	Thursday, April 23	522	Respiratory Me	Haikun	Qi	King's College London	United Kingdom	First Author
Motion Correction non	Digital Poster	14:45	15:45	Monday, April 20	523	Non-rigid Resp	Haikun	Qi	King's College London	United Kingdom	First Author
Rectal Cancer	Digital Poster	17:00	18:00	Monday, April 20	1788	Relationship be	rui	qi	Sichuan university	China	First Author
Genitourinary Oncolog	Digital Poster	16:00	17:00	Monday, April 20	3604	Acute metform	Haiyun	Qi	Aarhus University	Denmark	First Author
Hyperpolarized, lung,	Digital Poster	14:30	15:30	Wednesday, April 22	4367	Development a	Wan	Qi	The First Affiliated Hos	China	First Author
fMRI applications	Digital Poster	13:15	14:15	Thursday, April 23	4661	Aberrant Regio	Zhangzhang	Qi	Medical Imaging Cent	China	First Author
Contrast Mechanisms	Digital Poster	14:30	15:30	Wednesday, April 22	4833	A method to re	Feng	Qi	University of Oxford	United Kingdom	First Author
Neuroimaging Technic	Oral	13:45	15:45	Monday, April 20	5036	Spatial matchin	Xiaoxiao	Qi	Illinois Institute of Tec	United States	First Author
Aging Brains	Digital Poster	09:15	10:15	Thursday, April 23	1800	Neurite density	Wenshu	Qian	National Institute on A	United States	First Author
Treasure Chest of Neu	Digital Poster	16:45	17:45	Wednesday, April 22	3032	Small-World ne	Long	Qian	MR Research, GE Hea	China	First Author
Novel Neuroimaging T	Power Pitch	08:15	10:15	Monday, April 20	3206	Transforming T	Kun	Qian	King's College London	United Kingdom	First Author
Pancreaticohepatobili	Power Pitch	08:15	10:15	Tuesday, April 21	3444	A study of sens	Yurui	Qian	Chinese University of	Hong Kong	First Author
New Directions in MR	Oral	13:30	15:30	Tuesday, April 21	5278	Wearable MRS	Yongxian	Qian	New York University	United States	First Author
Our Aging Brains: Wh	Power Pitch	13:30	15:30	Tuesday, April 21	5368	Dynamic sodiu	Yongxian	Qian	New York University	United States	First Author
MR Fingerprinting II	Digital Poster	14:45	15:45	Monday, April 20	7199	Two-site repea	Enlin	Qian	Columbia Magnetic Re	United States	First Author
Lung, Mediastinum, ar	Digital Poster	13:15	14:15	Thursday, April 23	7420	The Impact of	Yiwen	Qian	University of Pennsylv	United States	First Author
Technology for MRI-G	Oral	15:45	17:45	Wednesday, April 22	1359	Simultaneous	Yangzi	Qiao	Shenzhen Institutes of	China	First Author
Software Tools	Digital Poster	09:15	10:15	Tuesday, April 21	3278	An MR guided	Yangzi	Qiao	Shenzhen Institutes of	China	First Author
Molecular Imaging Ted	Power Pitch	13:15	15:15	Thursday, April 23	3821	Non-invasive D	Kai	Qiao	University of California	United States	First Author
Novel Neuroimaging T	Power Pitch	08:15	10:15	Monday, April 20	5527	Three-Dimensi	Huiyu	Qiao	Tsinghua University S	China	First Author
Machine learning for in	Digital Poster	08:15	09:15	Tuesday, April 21	4958	Deep Network	Chen	Qin	Imperial College Lond	United Kingdom	First Author
Non connectivity base	Digital Poster	14:15	15:15	Thursday, April 23	5474	FMRI response	Yun	Qin	University of electroni	China	First Author
Dementia: Clinical app	Digital Poster	09:15	10:15	Wednesday, April 22	1771	Source Based	Zhao	Qing	Nanjing Drum Tower H	China	First Author
Bone 1	Digital Poster	08:15	09:15	Wednesday, April 22	3381	Gender-related	Fan	Qing	Baoji Central Hospital,	China	First Author
Diffuse Liver - fat and	Digital Poster	13:30	14:30	Tuesday, April 21	3537	Diffusion Kurto	Caixin	Qiu	Tianjin First Center Ho	China	First Author
MRS reconstruction &	Digital Poster	08:15	09:15	Wednesday, April 22	4428	Magnetic Reso	Tianyu	Qiu	Xiamen University	China	First Author
CMR: Atherosclerosis	Digital Poster	08:15	09:15	Tuesday, April 21	5468	Wave-CAIPI H	Zhiliang	Qiu	Shenzhen Institutes of	China	First Author
Bone 1	Digital Poster	08:15	09:15	Wednesday, April 22	4191	Application of	Fan	Qiuju	Affiliated Hospital of S	China	First Author
Emerging Neuro Brain	Digital Poster	13:30	14:30	Wednesday, April 22	5573	Quantitative m	Fan	Qiuju	Affiliated Hospital of S	China	First Author
Bone 2	Digital Poster	09:15	10:15	Wednesday, April 22	5574	Quantitative M	Fan	Qiuju	Affiliated Hospital of S	China	First Author
Cancer Imaging: Perfu	Oral	08:15	10:15	Tuesday, April 21	2171	Perfusion Mea	Yaoming	Qu	Zhujiang hospital of sd	China	First Author

Session Name	Session Type	Session Start	Session End	Session Day	Abstract Submission ID	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Country	Author Type
Cancer Imaging: Breast	Digital Poster	16:45	17:45	Wednesday, April 22	2476	Prediction of p	Yuhong	Qu	Beijing cancer hospita	China	First Author
Diffusion: microstructu	Digital Poster	16:45	17:45	Wednesday, April 22	2649	Brodmann atlas	Xiaoxia	Qu	Beijing Tongren Hospi	China	First Author
Arterial Spin Labeling:	Digital Poster	16:00	17:00	Monday, April 20	3897	Improved inflow	Jianxun	Qu	Perelman School of M	United States	First Author
Pediatric Neuro: Acqui	Digital Poster	13:30	14:30	Tuesday, April 21	4054	Evaluating the	Hang	Qu	The Affiliated Hospital	China	First Author
Coronary and Thoracic	Digital Poster	09:15	10:15	Tuesday, April 21	4179	A comparative	Yuan	QU	People's Hospital of X	China	First Author
Hyperpolarization III	Digital Poster	13:30	14:30	Wednesday, April 22	4182	Deep Learning	Xiaobo	Qu	Xiamen University	China	First Author
Pediatric Neuro: Acqui	Digital Poster	13:30	14:30	Tuesday, April 21	4314	3D automatic s	Hang	Qu	The Affiliated Hospital	China	First Author
Arterial Spin Labeling:	Digital Poster	16:00	17:00	Monday, April 20	5120	Reducing the e	Jianxun	Qu	Perelman School of M	United States	First Author
Cancer Imaging: Diffus	Digital Poster	13:30	14:30	Wednesday, April 22	5237	Rectal Carcino	Jinrong	Qu	the Affiliated Cancer H	China	First Author
Cancer Imaging: Clinic	Digital Poster	14:30	15:30	Wednesday, April 22	5293	Combined DW	Jinrong	Qu	the Affiliated Cancer H	China	First Author
Pediatric Fetal	Digital Poster	08:15	09:15	Tuesday, April 21	5404	Preliminary Stu	Haibo	Qu	West China Second U	China	First Author
Female Pelvis and Ma	Digital Poster	09:15	10:15	Wednesday, April 22	7034	Relationship be	Feifei	Qu	Wayne State Universi	United States	First Author
Keep Still: Managing M	Oral	13:30	15:30	Tuesday, April 21	2351	3D Self-Naviga	Kristin	Quah	Stanford University	United States	First Author
Neuroimaging and AI:	Digital Poster	14:30	15:30	Wednesday, April 22	4952	Deep-Learning	Patrick	Quarterman	GE Healthcare	United States	First Author
Epilepsy	Power Pitch	15:45	17:45	Tuesday, April 21	6636	Deep Learning	Patrick	Quarterman	GE Healthcare	United States	First Author
Cancer Imaging: precl	Digital Poster	14:30	15:30	Tuesday, April 21	4122	Early MR-dete	Marina	Radoul	University of California	United States	First Author
Magnetization Transfe	Digital Poster	13:15	14:15	Thursday, April 23	5585	Distinguishing	Dvir	Radunsky	Tel Aviv University	Israel	First Author
Neuroimaging: Image	Digital Poster	15:45	16:45	Wednesday, April 22	6195	Virtual brain gr	Ahmed	Radwan	KU Leuven	Belgium	First Author
Muscle 1	Digital Poster	08:15	09:15	Tuesday, April 21	75	Evaluating Lon	Sudarshan	Ragunathan	Barrow Neurological In	United States	First Author
Multiple Sclerosis: Fro	Power Pitch	15:45	17:45	Wednesday, April 22	5965	A quantification	Reza	Rahmanzadeh	Translational Imaging	Switzerland	First Author
Measuring and Correc	Oral	16:00	18:00	Monday, April 20	7062	Trajectory calc	Jürgen	Rahmer	Philips Research	Germany	First Author
fMRI Acquisition A	Digital Poster	13:45	14:45	Monday, April 20	4281	Functional line	Luisa	Raimondo	Spinoza Centre for Ne	Netherlands	First Author
fMRI Analysis Method	Digital Poster	14:45	15:45	Monday, April 20	6373	Amplitude mod	Lauri	Raitamaa	University of Oulu	Finland	First Author
Machine Learning: Dis	Digital Poster	16:45	17:45	Tuesday, April 21	4698	Deep PET-Prig	Abhejit	Rajagopal	University of California	United States	First Author
Molecular Imaging Ted	Power Pitch	13:15	15:15	Thursday, April 23	3892	mGLUR5 and	Ravichandran	Rajkumar	Institute of Neuroscien	Germany	First Author
RF Coils III	Digital Poster	16:00	17:00	Monday, April 20	141	Endoluminal in	Hamza	Raki	Univ Lyon, INSA-Lyon	France	First Author
RF Coils I	Digital Poster	13:45	14:45	Monday, April 20	200	Human colon in	Hamza	Raki	Univ Lyon, INSA-Lyon	France	First Author
Velocity & Flow	Oral	08:15	10:15	Monday, April 20	1383	Spiral bSSFP	Rajiv	Ramasawmy	National Institutes of H	United States	First Author
NeuroPsychiatric Diso	Digital Poster	14:30	15:30	Tuesday, April 21	3485	Altered transie	Shukti	Ramkiran	Institute of Neuroscien	Germany	First Author
4D Flow and even high	Digital Poster	15:45	16:45	Tuesday, April 21	2053	Estimation of n	Joao	Ramos	Karolinska Institutet	Sweden	First Author
Measuring and Correc	Digital Poster	14:15	15:15	Thursday, April 23	408	Comparison of	Paula	Ramos Delgado	Berlin Ultrahigh Field	Germany	First Author
Preclinical Studies: Te	Digital Poster	09:15	10:15	Wednesday, April 22	409	Quantitative in	Paula	Ramos Delgado	Berlin Ultrahigh Field	Germany	First Author
Cartilage	Oral	15:45	17:45	Wednesday, April 22	6864	DTI of articular	Elisa	Ramos Gavila	NYU Langone Health	United States	First Author
Diffusion: Reconstruct	Oral	08:15	10:15	Tuesday, April 21	2334	Structure pres	Gabriel	Ramos-Llordén	Brigham and Women's	United States	First Author
Diffusion: reconstructi	Digital Poster	09:15	10:15	Thursday, April 23	2335	Whole-brain in	Gabriel	Ramos-Llordén	Brigham and Women's	United States	First Author
1H-MRS Non-Cancer	Digital Poster	09:15	10:15	Tuesday, April 21	6018	NMR Metabolo	Poonam	Rana	Institute of Nuclear Me	India	First Author
Thoracic MRI	Oral	08:15	10:15	Thursday, April 23	2957	Quantitative d	Leith	Rankine	Duke University	United States	First Author
Multinuclear RF Coils	Digital Poster	13:15	14:15	Thursday, April 23	3029	Multinuclear RF	Madhwesha	Rao	University Of Sheffield	United Kingdom	First Author
Multinuclear RF Coils	Digital Poster	13:15	14:15	Thursday, April 23	3105	Highly-Flexible	Madhwesha	Rao	University Of Sheffield	United Kingdom	First Author
Neuroimaging: Acquis	Digital Poster	08:15	09:15	Tuesday, April 21	452	In vivo perform	Zo	Raolison	Multiwave Imaging	France	First Author
Musculoskeletal Misce	Digital Poster	08:15	09:15	Wednesday, April 22	3891	Can Accelerate	Ali	Rashidi	Johns Hopkins Univer	United States	First Author
Diffusion: Brain applic	Digital Poster	15:45	16:45	Tuesday, April 21	4539	Evaluation of s	Mihaela	Rata	Royal Marsden Hospit	United Kingdom	First Author
Diffusion: microstructu	Digital Poster	16:45	17:45	Tuesday, April 21	5586	Apparent exch	Julian	Rauch	Department of Medica	Germany	First Author
Musculoskeletal Emer	Oral	13:15	15:15	Thursday, April 23	1879	Accelerated T2	Marcus	Raudner	Medical University of \	Austria	First Author
Image Analysis I	Digital Poster	15:45	16:45	Tuesday, April 21	5613	Synthetic T2-w	Marcus	Raudner	Medical University of \	Austria	First Author
Musculoskeletal Emer	Digital Poster	09:15	10:15	Wednesday, April 22	1354	A 64-channel r	Susanne	Rauh	Amsterdam UMC, loca	Netherlands	First Author
MRI in Diagnosis and	Oral	13:15	15:15	Thursday, April 23	5758	Comparison of	Ryan	Rava	University at Buffalo	United States	First Author
Multiple Sclerosis: QS	Digital Poster	13:45	14:45	Monday, April 20	2069	Automated atla	Veronica	Ravano	Siemens Healthcare	Switzerland	First Author
Neuroimaging and AI:	Digital Poster	13:30	14:30	Tuesday, April 21	2083	Brain graph re	Veronica	Ravano	Siemens Healthcare	Switzerland	First Author
Interventional Devices	Digital Poster	16:45	17:45	Tuesday, April 21	6239	Intelligent Prot	Keerthi Sravan	Ravi	Columbia University	United States	First Author
Emerging Applications	Power Pitch	08:15	10:15	Wednesday, April 22	6367	Deep learning	Keerthi Sravan	Ravi	Columbia University	United States	First Author
Machine Learning: Sel	Digital Poster	14:15	15:15	Thursday, April 23	4605	MRI raw k-spac	Hariharan	Ravishankar	GE Healthcare	India	First Author

Session Name	Session Type	Session Start	Session End	Session Day	Abstract Submission ID	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Country	Author Type
Musculoskeletal Emer	Digital Poster	09:15	10:15	Wednesday, April 22	2825	T2 Analysis of	Alaleh	Razmjoo	University of California	United States	First Author
fMRI Connectivity Met	Digital Poster	09:15	10:15	Thursday, April 23	2133	Improved Betw	Alexandra	Reardon	University of California	United States	First Author
Machine Learning in M	Combined Educational & Sc	13:30	15:30	Tuesday, April 21	4635	fastMRI: Deep	Michael	Recht, MD	NYU Langone Health	United States	First Author
Connectivity-based Ap	Digital Poster	15:45	16:45	Tuesday, April 21	3956	Dynamic Chan	Hyaе Won	Redden	University of Washing	United States	First Author
Pediatric Neuro: Struc	Digital Poster	14:30	15:30	Tuesday, April 21	3918	Less Integrated	Wilburn	Reddick	St. Jude Children's Re	United States	First Author
CMR: Emerging Tech	Digital Poster	14:30	15:30	Wednesday, April 22	4003	RF Coil and G	Galen	Reed	GE Healthcare	United States	First Author
Cancer Imaging: Treat	Oral	08:15	10:15	Wednesday, April 22	3425	Breast tumour	Emma	Reeves	Institute of Cancer Res	United Kingdom	First Author
Cancer Imaging: Ther	Digital Poster	13:30	14:30	Tuesday, April 21	3439	Intrinsic suscep	Emma	Reeves	Institute of Cancer Res	United Kingdom	First Author
Acquisition, Reconstr	Digital Poster	09:15	10:15	Thursday, April 23	4392	Automated Que	Ghiles	Reguig	Brain and Spine Institu	France	First Author
Diffusion: Applications	Oral	08:15	10:15	Thursday, April 23	7054	Fully-Automate	Lee	Reid	CSIRO	Australia	First Author
fMRI preclinical	Digital Poster	08:15	09:15	Thursday, April 23	6688	OpenMind – Ar	Henning	Reimann	Max Delbrück Center f	Germany	First Author
fMRI Physiology B	Digital Poster	09:15	10:15	Tuesday, April 21	7064	Resolving Spa	Henning	Reimann	Max Delbrück Center f	Germany	First Author
RF Safety	Digital Poster	17:00	18:00	Monday, April 20	5521	Modeling the R	Simon	Reiss	Medical Center Univer	Germany	First Author
Magnetic Resonance	Digital Poster	16:00	17:00	Monday, April 20	150	Tomoelastogra	Rolf	Reiter	Charité - Universitätsn	Germany	First Author
Magnetic Resonance	Digital Poster	16:00	17:00	Monday, April 20	1275	Feasibility of T	Rolf	Reiter	Charité - Universitätsn	Germany	First Author
MR Engineering in Act	Digital Poster	13:45	14:45	Monday, April 20	5713	On the way to	Theresa	Reiter	Department of Internal	Germany	First Author
Brain Tumour	Digital Poster	09:15	10:15	Thursday, April 23	2990	Correlation of	Thomas	Reith	Medical College of Wi	United States	First Author
4D Flow and even high	Digital Poster	15:45	16:45	Tuesday, April 21	1740	A Direct Variat	Lixing	Ren	University of Chinese	China	First Author
X-Nuclei MRS/MRI	Oral	13:30	15:30	Tuesday, April 21	3597	Detection of M	Jimin	Ren	UT Southwestern Med	United States	First Author
Cancer Imaging: Ther	Digital Poster	14:30	15:30	Tuesday, April 21	4220	Magnetic resor	Jianxin	Ren	Shandong Cancer Hos	China	First Author
Data Sampling & Spat	Oral	13:45	15:45	Monday, April 20	5029	Simultaneous	Christoph	Rettenmeier	University of Hawaii	United States	First Author
Diffusion: Applications	Oral	08:15	10:15	Thursday, April 23	5322	Contribution of	Laura	Reyes	National Institutes of H	United States	First Author
Diffusion Signal Analy	Digital Poster	14:30	15:30	Tuesday, April 21	807	Trueness and	Alexis	Reymbaut	Lund University	Sweden	First Author
Diffusion Signal Analy	Digital Poster	14:30	15:30	Tuesday, April 21	1373	Resolving orie	Alexis	Reymbaut	Lund University	Sweden	First Author
Diffusion Signal Analy	Digital Poster	14:30	15:30	Tuesday, April 21	2180	Estimating dist	Alexis	Reymbaut	Lund University	Sweden	First Author
Diffusion Signal Analy	Digital Poster	14:30	15:30	Tuesday, April 21	3384	General tools f	Alexis	Reymbaut	Lund University	Sweden	First Author
Machine Learning in M	Digital Poster	13:30	14:30	Tuesday, April 21	2432	Convolutional r	Harmen	Reyngoudt	Institute of Myology	France	First Author
Musculoskeletal 2	Power Pitch	13:30	15:30	Wednesday, April 22	6344	About the origi	Harmen	Reyngoudt	Institute of Myology	France	First Author
Relaxometry and Zero	Oral	13:15	15:15	Thursday, April 23	2341	Adiabatic Inver	Luke	Reynolds	University of British C	Canada	First Author
Pediatric Neuro: Struc	Digital Poster	14:30	15:30	Tuesday, April 21	2550	Linked signatur	Jess	Reynolds	University of Calgary	Canada	First Author
AI Applications in Neu	Oral	08:15	10:15	Monday, April 20	2346	Predicting brain	Fernanda	Ribeiro	University of Queensla	Australia	First Author
Emerging Neuro Brain	Digital Poster	13:30	14:30	Wednesday, April 22	3756	QuaSI-MTR (q	Antonio	Ricciardi	University College Lor	United Kingdom	First Author
Biophysics & Metaboli	Combined Educational & Sc	08:15	10:15	Wednesday, April 22	3673	Combining 1H	Laurie	Rich	University of Pennsylv	United States	First Author
Cancer Imaging: Phys	Oral	16:00	18:00	Monday, April 20	6749	Detecting glyco	Laurie	Rich	University of Pennsylv	United States	First Author
Molecular Imaging: No	Oral	13:30	15:30	Wednesday, April 22	2249	Estimation of b	Gabriel	Richard	Université de Sherbro	Canada	First Author
Dementia: Emerging M	Digital Poster	08:15	09:15	Wednesday, April 22	1850	Establishing ar	Jonas	Richiardi	Lausanne University H	Switzerland	First Author
Cardiovascular Power	Power Pitch	16:00	18:00	Monday, April 20	2458	Accelerated 4D	Julian	Richter	University Hospital Wi	Germany	First Author
Imaging and Spectros	Oral	08:15	10:15	Tuesday, April 21	4755	Ultra-early vers	Sophie	Richter	University of Cambridg	United Kingdom	First Author
Our Aging Brains: Wh	Power Pitch	13:30	15:30	Tuesday, April 21	6695	Development of	Abdur Raquib	Ridwan	Illinois Institute of Tec	United States	First Author
Motion Correction non	Digital Poster	14:45	15:45	Monday, April 20	248	Quantitative ab	Max	Riel	Eindhoven University	Netherlands	First Author
MRS Techniques and	Power Pitch	13:45	15:45	Monday, April 20	6104	Adiabatic multi	Layla	Riemann	Physikalisch-Technisc	Germany	First Author
Machine Learning: Im	Digital Poster	13:15	14:15	Thursday, April 23	6273	Anisotropic De	Tabea	Riepe	RadboudUMC	Netherlands	First Author
Motion Correction non	Digital Poster	14:45	15:45	Monday, April 20	5333	MR-Based Car	David	Rigie	New York University	United States	First Author
Pediatric Neuro: Cong	Digital Poster	14:30	15:30	Tuesday, April 21	4317	3D flow MRI ad	Friso	Rijnberg	Leiden University Med	Netherlands	First Author
Hepatobiliary and Pan	Digital Poster	09:15	10:15	Thursday, April 23	1345	MRI and clinical	Kristina	Ringe	Hannover Medical Sch	Germany	First Author
Genitourinary Imaging	Digital Poster	09:15	10:15	Thursday, April 23	3486	Retrospective	Steffen	Ringgaard	Aarhus University	Denmark	First Author
Machine Learning: Sel	Digital Poster	14:15	15:15	Thursday, April 23	5151	Attention-Based	Edgar	Rios Piedra	Stanford University	United States	First Author
Image Analysis I	Digital Poster	15:45	16:45	Tuesday, April 21	3612	Validation of a	James	Rioux	Biomedical Translation	Canada	First Author
Contrast Mechanisms	Digital Poster	14:30	15:30	Wednesday, April 22	5549	Simulation of B	Mathilde	Ripart	CEA, Neurospin, Univ	France	First Author
Dementia	Oral	13:45	15:45	Monday, April 20	4997	Assessment of	Leonardo	Rivera-Rivera	University of Wisconsin	United States	First Author
Highlights in Cerebral	Power Pitch	13:30	15:30	Wednesday, April 22	4998	Association of	Leonardo	Rivera-Rivera	University of Wisconsin	United States	First Author
MRS technical III	Digital Poster	15:45	16:45	Tuesday, April 21	3668	Potential benef	Rudy	Rizzo	University of Bern	Switzerland	First Author



Session Name	Session Type	Session Start	Session End	Session Day	Abstract Submission ID	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Country	Author Type
Musculoskeletal 2	Power Pitch	13:30	15:30	Wednesday, April 22	539	Linking multi-j	Koren	Roach	UCSF	United States	First Author
Multinuclear RF Coils	Digital Poster	13:15	14:15	Thursday, April 23	5568	Comparison of	Sigrun	Roat	Medical University of V	Austria	First Author
Pediatric High-End Po	Oral	16:00	18:00	Monday, April 20	675	Fetal whole-he	Thomas	Roberts	King's College London	United Kingdom	First Author
Flow: cutting-edge	Digital Poster	16:45	17:45	Tuesday, April 21	2308	Feasibility of a	Grant	Roberts	University of Wisconsin	United States	First Author
Quantitative multi-para	Digital Poster	08:15	09:15	Wednesday, April 22	6231	Simultaneous f	Nathan	Roberts	University of Wisconsin	United States	First Author
Artifact Correction: Mi	Digital Poster	13:15	14:15	Thursday, April 23	6522	The impact of f	John	Roberts	University of Utah	United States	First Author
Contrast Mechanisms	Digital Poster	14:30	15:30	Wednesday, April 22	6906	Effect of RF Pu	Nathan	Roberts	University of Wisconsin	United States	First Author
Software Tools	Digital Poster	09:15	10:15	Tuesday, April 21	488	Rapid Openso	Simon	Robinson	Medical University of V	Austria	First Author
QSM and its methods	Digital Poster	08:15	09:15	Thursday, April 23	490	Improved Susc	Simon	Robinson	University of Queensla	Australia	First Author
Spinal Cord: Cool MR	Combined Educational & Sc	13:45	15:45	Monday, April 20	2831	Axial T2*-Weig	Ryan	Robison	Phoenix Children's Ho	United States	First Author
Cancer Imaging: Quar	Digital Poster	15:45	16:45	Wednesday, April 22	3695	3D T2 mapping	Elisa	Roccia	School of Biomedical I	United Kingdom	First Author
Cancer Imaging: Perfu	Oral	08:15	10:15	Tuesday, April 21	4207	3D multi-shot d	Elisa	Roccia	School of Biomedical I	United Kingdom	First Author
Image Analysis II	Digital Poster	16:45	17:45	Tuesday, April 21	6795	Experimental d	Yanitza	Rodriguez	Yale University	United States	First Author
Breast (DWI)	Digital Poster	13:30	14:30	Tuesday, April 21	492	Multi-exponent	Ana	Rodríguez-Soto	University of California	United States	First Author
Myocardial Tissue Cha	Digital Poster	09:15	10:15	Tuesday, April 21	5584	Correcting for	Malte	Roehl	Imperial College Lond	United Kingdom	First Author
Measuring and Correc	Digital Poster	14:15	15:15	Thursday, April 23	6449	Correcting Gra	Volkert	Roeloffs	UC Berkeley	United States	First Author
All Things Neurospect	Digital Poster	16:45	17:45	Wednesday, April 22	3085	Human cerebr	Matthew	Rogan	Bangor University	United Kingdom	First Author
Diffusion: Brain applic	Digital Poster	15:45	16:45	Tuesday, April 21	70	Microstructural	Timo	Roine	Aalto University Scho	Finland	First Author
Diffusion: Brain applic	Digital Poster	16:45	17:45	Tuesday, April 21	71	Topological alt	Timo	Roine	Aalto University Scho	Finland	First Author
Epilepsy	Power Pitch	15:45	17:45	Tuesday, April 21	521	White matter n	Nicolò	Rolandi	University of Pavia	Italy	First Author
All Things Neurospect	Digital Poster	16:45	17:45	Wednesday, April 22	2397	Diffusion of NA	Itamar	Ronen	Leiden University Med	Netherlands	First Author
Emerging Neuro Brain	Digital Poster	15:45	16:45	Tuesday, April 21	2701	Glial changes	Itamar	Ronen	Leiden University Med	Netherlands	First Author
Applications of Nasc	Digital Poster	09:15	10:15	Thursday, April 23	5597	4D-EPICS: Co	Thomas	Roos	Spinoza Centre for Ne	Netherlands	First Author
Gradient and Encoding	Digital Poster	16:45	17:45	Wednesday, April 22	6366	Gradient induc	Manuela	Rösler	ETH Zurich and Unive	Switzerland	First Author
Contrast Mechanisms	Power Pitch	13:30	15:30	Tuesday, April 21	2461	Fat fraction ma	Giulia	Rossi	Department of Diagn	Switzerland	First Author
Cancer Imaging: Brea	Digital Poster	16:45	17:45	Wednesday, April 22	5039	Can radiomics	Carolina	Rossi Saccarelli	MSKCC	United States	First Author
MRS Techniques and	Power Pitch	13:45	15:45	Monday, April 20	2284	HERCULES ar	Diana	Rotaru	King's College London	United Kingdom	First Author
1H-MRS Non-Cancer	Digital Poster	08:15	09:15	Tuesday, April 21	1566	Respiratory-trig	Tangi	Roussel	Aix-Marseille Univ, CN	France	First Author
Motion Correction non	Digital Poster	14:45	15:45	Monday, April 20	4421	Machine learni	Benjamin	Roussel	U1254, INSERM	France	First Author
Cancer Imaging: Treat	Oral	08:15	10:15	Wednesday, April 22	2574	Retrospective	Benjamin	Rowland	University of Manches	United Kingdom	First Author
Emerging Trends in Q	Oral	08:15	10:15	Tuesday, April 21	3841	7 Tesla Diffusi	Paul	Rowley	University of California	United States	First Author
Magnetization Transfe	Digital Poster	13:15	14:15	Thursday, April 23	6814	Inhomogeneou	Christopher	Rowley	McGill University	Canada	First Author
MRA & Atherosclerosis	Oral	13:15	15:15	Thursday, April 23	438	Motion Compe	Christopher	Roy	Lausanne University H	Switzerland	First Author
Diffusion: Brain applic	Digital Poster	16:45	17:45	Tuesday, April 21	4808	Diffusion Tens	Bhaswati	Roy	University of California	United States	First Author
Typical and atypical P	Digital Poster	08:15	09:15	Thursday, April 23	5659	In-vivo charact	Catarina	Rua	University of Cambridg	United Kingdom	First Author
CEST friends and fam	Digital Poster	14:15	15:15	Thursday, April 23	7126	Layer-depende	Catarina	Rua	University of Cambridg	United Kingdom	First Author
fMRI preclinical	Digital Poster	08:15	09:15	Thursday, April 23	6357	Automatic Mou	Guohui	Ruan	Guangdong Provincial	China	First Author
Cartilage 1	Digital Poster	13:45	14:45	Monday, April 20	87	Longitudinal Ar	Elka	Rubin	Stanford University	United States	First Author
31P MRS and MRI	Digital Poster	14:30	15:30	Wednesday, April 22	4507	Bloch-Siegert f	Loreen	Ruhm	Max Planck Institute f	Germany	First Author
X-Nuclei MRS/MRI	Oral	13:30	15:30	Tuesday, April 21	6131	Phosphorus m	Loreen	Ruhm	Max Planck Institute f	Germany	First Author
Brain Tumour: Radiom	Digital Poster	08:15	09:15	Thursday, April 23	2435	Differentiation	Wenting	Rui	Huashan HOSPITAL	China	First Author
CMR Tissue Character	Oral	08:15	10:15	Thursday, April 23	3687	Cardiac MR fin	Simone	Rumac	Lausanne University H	Switzerland	First Author
Emerging Applications	Power Pitch	08:15	10:15	Wednesday, April 22	1375	Characterisati	Theodor	Rumetshofer	Lund University	Sweden	First Author
Hyperpolarized, lung, d	Digital Poster	14:30	15:30	Wednesday, April 22	3811	The Impact of	Kai	Ruppert	University of Pennsylv	United States	First Author
Lung, Mediastinum, an	Digital Poster	13:15	14:15	Thursday, April 23	6787	Does Pulmona	Kai	Ruppert	University of Pennsylv	United States	First Author
Diabetes, Nutrition, an	Digital Poster	09:15	10:15	Wednesday, April 22	86	Estimation of th	Stefan	Ruschke	Technical University o	Germany	First Author
Interventional Devices	Digital Poster	16:45	17:45	Tuesday, April 21	4531	Development of	Aaron	Rusheen	Mayo Clinic	United States	First Author
Measuring and Correc	Digital Poster	14:15	15:15	Thursday, April 23	5344	MRI Scanner C	Stephen	Russek	National Institute of St	United States	First Author
Myelin Imaging: Acqui	Digital Poster	13:15	14:15	Thursday, April 23	84	Myelin water in	Bretta	Russell-Schulz	University of British C	Canada	First Author
Pediatric Fetal	Digital Poster	08:15	09:15	Tuesday, April 21	4008	Quantifying mo	Saige	Rutherford	University of Michigan	United States	First Author
Image Optimization &	Power Pitch	13:15	15:15	Thursday, April 23	5317	Comprehensive	David	Rutkowski	University of Wisconsin	United States	First Author
Cardiovascular Machin	Oral	13:30	15:30	Tuesday, April 21	6266	In-vivo applica	David	Rutkowski	University of Wisconsin	United States	First Author

Session Name	Session Type	Session Start	Session End	Session Day	Abstract Submission ID	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Country	Author Type
Glymphatic System &	Oral	08:15	10:15	Thursday, April 23	1267	Impact of cereb	Fadoua	Saadani-Makki	University Hospital	France	First Author
Gradient and Encoding	Digital Poster	16:45	17:45	Wednesday, April 22	6169	Radiated Noise	Juan	Sabate	GE Global Research	United States	First Author
Prostate	Oral	08:15	10:15	Wednesday, April 22	1981	Comparing the	Shirin	Sabouri	UBC MRI Research C	Canada	First Author
Prostate	Oral	08:15	10:15	Wednesday, April 22	6980	Does Compliar	Jonathan	Sackett	National Cancer Instit	United States	First Author
MRS Cancer Applicati	Digital Poster	08:15	09:15	Wednesday, April 22	3796	MR Spectrosc	Banu	Sacli-Bilmez	Bogazici University	Turkey	First Author
Emerging AI Applicati	Oral	08:15	10:15	Tuesday, April 21	4211	Identifying Ove	Banu	Sacli-Bilmez	Bogazici University	Turkey	First Author
Implant Safety	Digital Poster	16:00	17:00	Monday, April 20	1913	A Temperature	Alireza	Sadeghi-Tarakameh	Bilkent University	Turkey	First Author
Novel Contrast and W	Digital Poster	14:15	15:15	Thursday, April 23	4378	Single Current	Mehdi	Sadighi	Middle East Technical	Turkey	First Author
Contrast Mechanisms	Power Pitch	08:15	10:15	Monday, April 20	4608	Experimental F	Mehdi	Sadighi	Middle East Technical	Turkey	First Author
Pairs of Psychoradiolo	Digital Poster	15:45	16:45	Tuesday, April 21	7434	MRI Brain Mor	Suwit	Saekho	Chiang Mai University	Thailand	First Author
Neurodegeneration: P	Digital Poster	09:15	10:15	Thursday, April 23	4463	Investigating F	Apoorva	Safai	Symbiosis Internationa	India	First Author
Hyperpolarized, lung, d	Digital Poster	14:30	15:30	Wednesday, April 22	2142	Detecting regio	Koji	Sagiyama	Kyushu University	Japan	First Author
Emerging Applications	Power Pitch	08:15	10:15	Wednesday, April 22	5090	Quantification	Marcia	Sahaya Louis	Boston University	United States	First Author
Obsessive Compulsive	Digital Poster	16:45	17:45	Tuesday, April 21	659	Single and rep	Ashish	Sahib	UCLA	United States	First Author
Orientation modeling a	Digital Poster	08:15	09:15	Wednesday, April 22	6780	MODELLING N	Sulagna	Sahu	Arizona State Universi	United States	First Author
Arterial Spin Labelling	Oral	08:15	10:15	Wednesday, April 22	6506	Optimization of	Gael	Saib	National Institutes of H	United States	First Author
Hyperpolarization I	Digital Poster	16:00	17:00	Monday, April 20	3853	Molecular imag	Yu	Saida	National Cancer Instit	United States	First Author
Hyperpolarization II	Digital Poster	17:00	18:00	Monday, April 20	5274	Detecting early	Yu	Saida	National Cancer Instit	United States	First Author
All Things Neurospect	Digital Poster	16:45	17:45	Wednesday, April 22	5671	Human 23Na C	Napapon	Sailasuta	University of Hawaii	United States	First Author
Pediatric Head to Toe	Power Pitch	08:15	10:15	Monday, April 20	3338	In vivo evaluati	Jitender	Saini	National Institute of M	India	First Author
Clinical Epilepsy and T	Digital Poster	14:15	15:15	Thursday, April 23	5769	Yield of peri-ict	Jitender	Saini	National Institute of M	India	First Author
Pediatric Neuro: Metal	Digital Poster	13:30	14:30	Tuesday, April 21	342	Advanced perm	Viljami	Sairanen	University of Helsinki	Finland	First Author
MR Angiography - Bo	Digital Poster	08:15	09:15	Tuesday, April 21	2246	Non-gated and	Misaki	Saito	Tokai university hospit	Japan	First Author
Neuroimaging and AI:	Digital Poster	14:30	15:30	Tuesday, April 21	4623	Detection of ce	Yuya	Saito	Tokyo Metropolitan Ur	Japan	First Author
Neurodegeneration: F	Digital Poster	08:15	09:15	Tuesday, April 21	4680	Temporal prog	Yuya	Saito	Tokyo Metropolitan Ur	Japan	First Author
Contrast Mechanisms	Power Pitch	08:15	10:15	Monday, April 20	6603	In-vivo Electro	Saurav Zaman Khan	Sajib	Arizona State Universi	United States	First Author
Gradient and Encoding	Digital Poster	16:45	17:45	Wednesday, April 22	2013	An automatic d	Kazuya	Sakaguchi	University of Tsukuba	Japan	First Author
Diffusion: Brain applic	Digital Poster	15:45	16:45	Wednesday, April 22	4015	Cerebros spinal	Koji	Sakai	Kyoto Prefectural Univ	Japan	First Author
Multiple Sclerosis: Insi	Digital Poster	14:30	15:30	Wednesday, April 22	3719	Impact of Scan	Ken	Sakaie	The Cleveland Clinic	United States	First Author
fMRI Analysis Method	Digital Poster	14:45	15:45	Monday, April 20	7223	Classification c	Unal	Sakoglu	University of Houston	United States	First Author
Emerging Neuro Brain	Digital Poster	13:30	14:30	Wednesday, April 22	1857	Comparison be	Azusa	Sakurama	Kyoto University Grad	Japan	First Author
All Things Neurospect	Digital Poster	16:45	17:45	Wednesday, April 22	6690	N-Acetyl Aspar	Teddy	Salan	University of Miami	United States	First Author
Neurodegeneration	Oral	15:45	17:45	Tuesday, April 21	6882	A correlation a	Teddy	Salan	University of Miami	United States	First Author
1H-MRS Non-Cancer	Digital Poster	08:15	09:15	Tuesday, April 21	486	Effect of age o	Muhammad	Saleh	The Johns Hopkins Un	United States	First Author
Multiple Sclerosis: QS	Digital Poster	13:45	14:45	Monday, April 20	7385	Trajectories of	Fahad	Salman	Buffalo Neuroimaging	United States	First Author
NeuroPsychiatric Diso	Digital Poster	14:30	15:30	Tuesday, April 21	6576	The joint impac	Ilenia	Salsano	Sapienza University of	Italy	First Author
Hyperpolarization I	Digital Poster	16:00	17:00	Monday, April 20	2096	Imaging the me	Travis	Salzillo	MD Anderson Cancer	United States	First Author
Our Aging Brains: Wh	Power Pitch	13:30	15:30	Tuesday, April 21	2503	Altered lactate	Manoj	Sammi	Oregon Health & Scie	United States	First Author
Multiple Sclerosis: Fro	Power Pitch	15:45	17:45	Wednesday, April 22	2689	Mapping temp	Manoj	Sammi	Oregon Health & Scie	United States	First Author
Spinal Cord: Anatomy	Power Pitch	16:00	18:00	Monday, April 20	2321	Spinal cord an	Rebecca	Samson	University College Lor	United Kingdom	First Author
Contrast Mechanisms	Power Pitch	13:30	15:30	Tuesday, April 21	3232	Towards Absol	Alexey	Samsonov	University of Wisconsin	United States	First Author
Multinuclear RF Coils	Digital Poster	13:15	14:15	Thursday, April 23	3467	Fixed Geometr	Juan D.	Sánchez-Heredia	Technical University o	Denmark	First Author
Body Trunk Cancer	Power Pitch	13:45	15:45	Monday, April 20	4881	Parallel imagin	Jeremiah	Sanders	University of Texas M	United States	First Author
Brain Tumour	Digital Poster	09:15	10:15	Thursday, April 23	5166	An anatomic al	Jeremiah	Sanders	University of Texas M	United States	First Author
Neuroimaging and AI:	Digital Poster	14:30	15:30	Wednesday, April 22	5172	Rapid brain se	Jeremiah	Sanders	University of Texas M	United States	First Author
Cartilage 1	Digital Poster	13:45	14:45	Monday, April 20	1513	Detecting Early	Halston	Sandford	Stanford University	United States	First Author
QSM and its methods	Digital Poster	08:15	09:15	Thursday, April 23	3091	Sharper Image	Anders	Sandgaard	Institute of Clinical Me	Denmark	First Author
Neuroimaging and AI:	Digital Poster	13:30	14:30	Wednesday, April 22	6098	Automatic dee	Frederik	Sandig	German Cancer Rese	Germany	First Author
Novel Acquisitions & R	Oral	08:15	10:15	Monday, April 20	1670	Deep subspace	Christopher	Sandino	Stanford University	United States	First Author
Gradient and Encoding	Digital Poster	16:45	17:45	Wednesday, April 22	7300	Characterizatio	Martin	Sandrink	Centre for Advanced I	Australia	First Author
fMRI preclinical	Digital Poster	08:15	09:15	Thursday, April 23	3216	fMRI investigat	Basavaraju	Sanganahalli	Yale University Schoo	United States	First Author
Magnetic Resonance	Oral	08:15	10:15	Thursday, April 23	6299	Ultra-short ech	Pilar	Sango Solanas	Univ Lyon, INSA Lyon	France	First Author

Session Name	Session Type	Session Start	Session End	Session Day	Abstract Submission ID	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Country	Author Type
Cancer Imaging: Quantitative MRI	Digital Poster	15:45	16:45	Wednesday, April 22	7000	Accuracy and Precision of Quantitative MRI	Carlota	Santos	Instituto Superior Técnico	Portugal	First Author
RF Coils IV	Digital Poster	17:00	18:00	Monday, April 20	774	Dual Band Lateralized Excitation	Charlotte	Sappo	Vanderbilt University	United States	First Author
RF Coils IV	Digital Poster	17:00	18:00	Monday, April 20	1401	Active Transmitted Field	Charlotte	Sappo	Vanderbilt University	United States	First Author
Neuroimaging: Acquisition	Digital Poster	09:15	10:15	Tuesday, April 21	2505	Difference in Magnetization Transfer Contrast	Joelle	Sarlls	National Institutes of Health	United States	First Author
Pediatric Neuro: Diffusion	Digital Poster	09:15	10:15	Tuesday, April 21	489	Low Frequency Diffusion	Manoj	Sarma	David Geffen School of Medicine	United States	First Author
Muscle 2	Digital Poster	09:15	10:15	Tuesday, April 21	5191	Association between Diffusion and Muscle Fiber Orientation	Manoj	Sarma	David Geffen School of Medicine	United States	First Author
MRS technical II	Digital Poster	17:00	18:00	Monday, April 20	5210	Semi LASER Lateralization	Manoj	Sarma	David Geffen School of Medicine	United States	First Author
Clinical applications of MRS	Digital Poster	09:15	10:15	Wednesday, April 22	6385	Myocardial Strain Imaging	Roberto	Sarnari	Northwestern University	United States	First Author
MR Fingerprinting II	Digital Poster	14:45	15:45	Monday, April 20	7170	Accurate estimation of T1 and T2	Ryoichi	Sasaki	University of Tsukuba	Japan	First Author
Cancer Imaging: Perfusion	Digital Poster	13:30	14:30	Tuesday, April 21	1832	A Method to Improve Perfusion Imaging	Dinil	Sasi S	Indian Institute of Technology	India	First Author
Quantitative MRI I	Digital Poster	16:00	17:00	Monday, April 20	7194	To Evaluate the Accuracy of Quantitative MRI	Dinil	Sasi S	Indian Institute of Technology	India	First Author
MRS technical I	Digital Poster	16:00	17:00	Monday, April 20	7252	Radial Flyback	Andres	Saucedo	University of California	United States	First Author
Lung and mediastinum	Digital Poster	14:15	15:15	Thursday, April 23	2698	Free breathing	Laura	Saunders	University of Sheffield	United Kingdom	First Author
Acquisition, reconstruction, and visualization	Digital Poster	09:15	10:15	Wednesday, April 22	5106	Performance of different reconstruction methods	Alexander	Saunders	Children's Hospital Los Angeles	United States	First Author
Hyperpolarization I	Digital Poster	16:00	17:00	Monday, April 20	4835	Hyperpolarized Contrast Agents	Dragana	Savic	University of Oxford	United Kingdom	First Author
fMRI Connectivity Methods	Digital Poster	09:15	10:15	Thursday, April 23	2884	Post-surgical hemodynamic changes	Francesca	Saviola	University of Trento	Italy	First Author
fMRI Applications	Power Pitch	08:15	10:15	Tuesday, April 21	3236	Combined Whole-Brain and Regional Analysis	Daisuke	Sawamura	Hokkaido University	Japan	First Author
Myelin Imaging: Acquisition	Digital Poster	13:15	14:15	Thursday, April 23	6403	Characterisation of Myelin Imaging	Stephen	Sawiak	University of Cambridge	United Kingdom	First Author
CMR: Machine Learning	Digital Poster	13:30	14:30	Wednesday, April 22	5944	Fully automated cardiac MRI	Cian	Scannell	King's College London	United Kingdom	First Author
Cardiovascular Power	Power Pitch	16:00	18:00	Monday, April 20	6157	Fully automated cardiac MRI	Cian	Scannell	King's College London	United Kingdom	First Author
X nuclei MRI and MRS	Digital Poster	13:30	14:30	Wednesday, April 22	2415	Configuration of X-nuclei MRI	Jessica	Schäper	University of Basel	Switzerland	First Author
Highlights in Cerebral MRI	Power Pitch	13:30	15:30	Wednesday, April 22	626	High resolution MRI	Sophie	Schauman	Wellcome Centre for Human Neuroimaging	United Kingdom	First Author
Image Analysis II	Digital Poster	16:45	17:45	Tuesday, April 21	628	Radial sampling	Sophie	Schauman	Wellcome Centre for Human Neuroimaging	United Kingdom	First Author
Neurovascular: MRA, Perfusion	Digital Poster	15:45	16:45	Wednesday, April 22	629	Highly Accelerated MRA	Sophie	Schauman	Wellcome Centre for Human Neuroimaging	United Kingdom	First Author
fMRI Physiology A	Digital Poster	08:15	09:15	Tuesday, April 21	683	Vascular and non-vascular contributions	Wouter	Schellekens	UMC Utrecht	Netherlands	First Author
fMRI applications	Digital Poster	13:15	14:15	Thursday, April 23	6606	Modeling human brain connectivity	Wouter	Schellekens	UMC Utrecht	Netherlands	First Author
Orientation Modelling	Oral	13:45	15:45	Monday, April 20	29	Myelin weighting	Simona	Schiavi	University of Verona	Italy	First Author
Diffusion & Microstructure	Power Pitch	15:45	17:45	Wednesday, April 22	5743	Comparison of different methods	Simona	Schiavi	Icahn School of Medicine at Mount Sinai	United States	First Author
MR Engineering in Acquisition	Digital Poster	13:45	14:45	Monday, April 20	795	Design considerations for MR	Christoph	Schildknecht	ETH Zurich and University of Zurich	Switzerland	First Author
MR Engineering & Safety	Oral	13:30	15:30	Wednesday, April 22	1522	In-bore voltage monitoring	Christoph	Schildknecht	ETH Zurich and University of Zurich	Switzerland	First Author
Diffusion: Applications	Digital Poster	09:15	10:15	Thursday, April 23	1568	Investigating microstructural changes	Kurt	Schilling	Vanderbilt University	United States	First Author
Diffusion: Methods	Digital Poster	08:15	09:15	Thursday, April 23	1571	Diffusion MRI	Kurt	Schilling	Vanderbilt University	United States	First Author
Muscle 2	Digital Poster	09:15	10:15	Tuesday, April 21	4494	Muscle Diffusion	Lara	Schlauffke	BG UK Bergmannsheil	Germany	First Author
Muscle 2	Digital Poster	09:15	10:15	Tuesday, April 21	4522	Evaluation of In-vivo Muscle Fiber Orientation	Lara	Schlauffke	BG UK Bergmannsheil	Germany	First Author
Machine Learning for MRI	Oral	08:15	10:15	Wednesday, April 22	6659	Deep Learning	Jo	Schlemper	Hyperfine Research Inc.	United States	First Author
Cartilage 2	Digital Poster	14:45	15:45	Monday, April 20	6536	Prospective clinical study	Florian	Schmaranzer	University of Bern, Inselspital	Switzerland	First Author
Arterial Spin Labeling: Quantitative MRI	Digital Poster	17:00	18:00	Monday, April 20	6614	Comparison of different methods	Sophie	Schmid	Leiden University Medical Center	Netherlands	First Author
Machine Learning in MRI	Digital Poster	13:30	14:30	Tuesday, April 21	2570	Generalizability of machine learning	Andrew	Schmidt	Stanford University	United States	First Author
Cardiovascular Power	Power Pitch	08:15	10:15	Wednesday, April 22	3565	Clinical Value of Cardiac MRI	Michaela	Schmidt	Siemens Healthcare GmbH	Germany	First Author
Hardware Component	Oral	15:30	17:30	Thursday, April 23	4013	A deflectable patient bed	Ehud	Schmidt	The Johns Hopkins University	United States	First Author
RF Pulses and Pulse Sequences	Oral	15:45	17:45	Wednesday, April 22	4510	Velocity encoding	Simon	Schmidt	German Cancer Research Center	Germany	First Author
Flow: cutting-edge	Digital Poster	16:45	17:45	Tuesday, April 21	4511	On the dynamics of flow	Simon	Schmidt	German Cancer Research Center	Germany	First Author
Neurovascular: MRA, Perfusion	Digital Poster	15:45	16:45	Wednesday, April 22	2490	Towards non-invasive MRA	Vincent	Schmithorst	Children's Hospital of Pittsburgh	United States	First Author
Pediatric Neuro: Conduction	Digital Poster	14:30	15:30	Tuesday, April 21	6298	Differences in white matter	Vincent	Schmithorst	Children's Hospital of Pittsburgh	United States	First Author
Pediatric Neuro: Structural	Digital Poster	14:30	15:30	Tuesday, April 21	6641	Greater reduction in white matter	Vincent	Schmithorst	Children's Hospital of Pittsburgh	United States	First Author
Brain Tumour: Radiomics	Digital Poster	08:15	09:15	Thursday, April 23	5626	Experience of radiomics	Bárbara	Schmitz Abecassis	Leiden University Medical Center	Netherlands	First Author
MRI in Diagnosis and Prognosis	Oral	13:15	15:15	Thursday, April 23	1747	Stable fractional anisotropy	Lena	Schmitz	Technical University of Munich	Germany	First Author
Cancer Imaging: Therapy Response	Digital Poster	14:30	15:30	Tuesday, April 21	2253	MRI based metrics	Sergej	Schneider	Faculty of Medicine and University Hospital	Germany	First Author
Pediatric Body & Musculoskeletal	Oral	15:45	17:45	Tuesday, April 21	3163	MR imaging and quantification	Guenther	Schneider	Saarland University Medical Center	Germany	First Author
Quantitative Multi-Parametric MRI	Oral	15:45	17:45	Tuesday, April 21	5694	Generic Quantification	Nick	Scholand	Department of Interventional Radiology	Germany	First Author
Novel Spin Labeling Methods	Oral	13:45	15:45	Monday, April 20	3754	Calibration of perfusion	Jonas	Schollenberger	University of Michigan	United States	First Author
MRI Safety	Oral	13:15	15:15	Thursday, April 23	2754	Impact of respiratory motion	Natalie	Schön	Physikalisch-Technische Bundesanstalt	Germany	First Author

Session Name	Session Type	Session Start	Session End	Session Day	Abstract Submission ID	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Country	Author Type
CMR: Atherosclerosis	Digital Poster	08:15	09:15	Tuesday, April 21	3690	Black-blood 3D	Jasper	Schoormans	Amsterdam University	Netherlands	First Author
MRS reconstruction & Simultaneous or Interl	Digital Poster	08:15	09:15	Wednesday, April 22	5581	Learning MR-g	Georg	Schramm	KU Leuven	Belgium	First Author
Meniscus/Tendon	Oral	15:45	17:45	Wednesday, April 22	2425	A 7T interleave	Anouk	Schranter	Amsterdam University	Netherlands	First Author
Contrast Mechanisms	Digital Poster	13:45	14:45	Monday, April 20	6767	T2* relaxation	Markus	Schreiner	Medical University of V	Austria	First Author
fMRI Multimodal A	Power Pitch	08:15	10:15	Monday, April 20	1660	Quantifying the	Patrick	Schuenke	Leibniz-Forschungsins	Germany	First Author
Hyperpolarization III	Digital Poster	13:15	14:15	Thursday, April 23	6505	Improved pre-s	Anna-Lisa	Schuler	Medical University of V	Austria	First Author
Data Sampling & Spati	Digital Poster	13:30	14:30	Wednesday, April 22	1364	SVD-Based Mu	Rolf	Schulte	GE Healthcare	Germany	First Author
Applications of Nascen	Oral	13:45	15:45	Monday, April 20	1366	T2*-Weighted	Rolf	Schulte	GE Healthcare	Germany	First Author
RF Pulses and Pulse	Digital Poster	09:15	10:15	Thursday, April 23	1368	T2-Mapping on	Rolf	Schulte	GE Healthcare	Germany	First Author
Interventional: MR-gui	Oral	15:45	17:45	Wednesday, April 22	4405	Magnetization	Jenni	Schulz	Radboud University N	Netherlands	First Author
Diet CEST (no glucose	Digital Poster	15:45	16:45	Tuesday, April 21	4072	Brain Volumetr	Justin	Schumacher	University of Maryland	United States	First Author
Muscle 2	Digital Poster	09:15	10:15	Thursday, April 23	5823	Fast 2D EPI m	Jan-Rüdiger	Schüre	Goethe University Hos	Germany	First Author
Musculoskeletal Emer	Digital Poster	09:15	10:15	Tuesday, April 21	5896	Measuring Spo	Martin	Schwartz	University Hospital of	Germany	First Author
Acquisition, reconstru	Digital Poster	09:15	10:15	Wednesday, April 22	6973	Myoelectric Tri	Martin	Schwartz	University Hospital of	Germany	First Author
Machine Learning: Su	Digital Poster	09:15	10:15	Wednesday, April 22	6237	Evaluation of L	Alessandro	Sciarra	Otto von Guericke Uni	Germany	First Author
Molecular imaging - ap	Digital Poster	15:45	16:45	Wednesday, April 22	6462	Super-Resoluti	Alessandro	Sciarra	Otto von Guericke Uni	Germany	First Author
CMR Tissue Characte	Digital Poster	08:15	09:15	Thursday, April 21	6476	Spatial relation	Paola	Scifo	IRCCS San Raffaele S	Italy	First Author
CMR: Machine Learnin	Oral	08:15	10:15	Thursday, April 23	1632	Quantifying the	Andrew	Scott	The Royal Brompton H	United Kingdom	First Author
Machine Learning Pot	Digital Poster	13:30	14:30	Wednesday, April 22	2821	Verification of f	Michael	Scott	Northwestern Universi	United States	First Author
Diffusion: microstructu	Power Pitch	16:00	18:00	Monday, April 20	3768	Improved Deph	Jonathan	Scott	Mayo Clinic	United States	First Author
RF Components & Co	Digital Poster	15:45	16:45	Tuesday, April 21	6120	Characterisatio	Lauren	Scott	University of Manches	United Kingdom	First Author
Muscle 2	Power Pitch	08:15	10:15	Thursday, April 23	7217	BPSK/ASK Wit	Greig	Scott	Stanford University	United States	First Author
Brain Tumour	Digital Poster	09:15	10:15	Tuesday, April 21	4659	A method for q	Laura	Secondulfo	UMC Amsterdam, Loc	Netherlands	First Author
Machine Learning Red	Digital Poster	09:15	10:15	Thursday, April 23	3867	Assessment of	Reneira	Seeamber	Imperial College Lond	United Kingdom	First Author
Cardiac Function I	Oral	13:30	15:30	Wednesday, April 22	4582	Deep Learning	Gavin	Seegoolam	Imperial College Lond	United Kingdom	First Author
CEST: Methods and A	Digital Poster	15:45	16:45	Tuesday, April 21	2274	Global ventricu	Felicia	Seemann	Lund University	Sweden	First Author
Diet CEST (no glucose	Digital Poster	08:15	09:15	Thursday, April 23	1853	Optimization of	Anina	Seidemo	Lund University	Sweden	First Author
Spinal Cord: Cool MR	Digital Poster	09:15	10:15	Thursday, April 23	3591	Inulin as a biod	Anina	Seidemo	Lund University	Sweden	First Author
Emerging Neuro Brain	Combined Educational & Sc	13:45	15:45	Monday, April 20	6662	Spatial Specific	Alan	Seifert	Icahn School of Medic	United States	First Author
Placenta	Digital Poster	14:30	15:30	Wednesday, April 22	6714	A Container an	Alan	Seifert	Icahn School of Medic	United States	First Author
Preclinical: Models and	Oral	13:30	15:30	Tuesday, April 21	3834	Quantitative Fe	Daniel	Seiter	University of Wisconsin	United States	First Author
Brain Tumor: Perfusio	Digital Poster	13:30	14:30	Tuesday, April 21	4268	Longitudinal va	Fumiko	Seki	Central Institute for Ex	Japan	First Author
MR Thermometry Met	Digital Poster	13:15	14:15	Thursday, April 23	6305	Analysis of Acc	Natanael	Semmineh	Barrow Neurological In	United States	First Author
fMRI in Animal Models	Digital Poster	16:45	17:45	Thursday, April 21	2526	Active Shimmir	Saikat	Sengupta	Vanderbilt University I	United States	First Author
Novel Acquisitions and	Oral	13:30	15:30	Wednesday, April 22	4034	Intrinsic functio	Anirban	Sengupta	Vanderbilt University M	United States	First Author
Cancer Imaging: Brea	Digital Poster	08:15	09:15	Thursday, April 23	7304	Online reconst	Ayan	Sengupta	Royal Holloway, Unive	United Kingdom	First Author
Cancer Imaging: Misc	Digital Poster	16:45	17:45	Wednesday, April 22	3755	q-Space imagin	Nicholas	Senn	University of Aberdeer	United Kingdom	First Author
Machine Learning - Ar	Digital Poster	16:45	17:45	Wednesday, April 22	4338	Heterogeneity	Nicholas	Senn	University of Aberdeer	United Kingdom	First Author
Machine learning for ir	Power Pitch	08:15	10:15	Thursday, April 23	2641	Convolutional	Sunghun	Seo	Korea Advanced Instit	Korea, Republic of	First Author
Blood brain barrier ima	Digital Poster	17:00	18:00	Monday, April 20	2643	Deep Learning	Sunghun	Seo	Korea Advanced Instit	Korea, Republic of	First Author
Blood brain barrier ima	Digital Poster	08:15	09:15	Wednesday, April 22	7461	WMH and PVS	Farshid	Sepehrband	USC	United States	First Author
Diffusion & Microstruc	Digital Poster	08:15	09:15	Wednesday, April 22	7470	Mesosopic im	Farshid	Sepehrband	USC	United States	First Author
MR Engineering in Act	Power Pitch	15:45	17:45	Wednesday, April 22	7481	Perivascular sp	Farshid	Sepehrband	USC	United States	First Author
X nuclei MRI and MRS	Digital Poster	14:45	15:45	Monday, April 20	2910	High resolved	Eulalia	Serés Roig	Laboratory of Function	Switzerland	First Author
Simulation in MR Desi	Digital Poster	13:30	14:30	Wednesday, April 22	6122	Towards struct	Eulalia	Serés Roig	Laboratory of Function	Switzerland	First Author
Pairs of Psychoradiolo	Digital Poster	15:45	16:45	Wednesday, April 22	7400	Rapid paramet	Jose	Serralles	Massachusetts Institut	United States	First Author
Machine Learning: Su	Digital Poster	15:45	16:45	Tuesday, April 21	4678	Increased Con	Mario	Serrano-Sosa	Stony Brook University	United States	First Author
Quantitative Relaxatio	Digital Poster	15:45	16:45	Wednesday, April 22	5288	PET Image De	Mario	Serrano-Sosa	Stony Brook University	United States	First Author
fMRI Physiology B	Oral	13:15	15:15	Thursday, April 23	2336	Dual Flip-angle	Fardad	Serry	Cedars-Sinai Medical	United States	First Author
Shallow Teaching Pro	Digital Poster	09:15	10:15	Tuesday, April 21	4737	BOLD Respons	Frederico	Severo	Champalimaud Centre	Portugal	First Author
Diffusion: reconstructi	Digital Poster	15:45	16:45	Wednesday, April 22	7286	The Value of C	Nicole	Seyfried	Case Western Reserv	United States	First Author
	Digital Poster	08:15	09:15	Thursday, April 23	4672	Joint estimatio	Banafshe	Shafieizargar	University of Antwerp	Belgium	First Author



Session Name	Session Type	Session Start	Session End	Session Day	Abstract Submission ID	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Country	Author Type
CEST friends and fam	Digital Poster	14:15	15:15	Thursday, April 23	6458	Induced Saturat	Mehran	Shaghghi	University of Illinois - C	United States	First Author
Artifact Correction: Mi	Digital Poster	13:15	14:15	Thursday, April 23	602	Quantitative As	Simon	Shah	Guy's and St Thomas'	United Kingdom	First Author
CMR to Study Mechar	Oral	13:30	15:30	Wednesday, April 22	1949	Tracer kinetic	Soham	Shah	University of Virginia	United States	First Author
Update on Schizophre	Oral	16:00	18:00	Monday, April 20	2927	Volumetric Alte	Chandan	Shah	Sichuan University	China	First Author
fMRI Acquisition A	Digital Poster	13:45	14:45	Monday, April 20	4027	Distortion- and	Adnan	Shah	CiNet, NICT	Japan	First Author
Neuroimaging Techniq	Oral	13:45	15:45	Monday, April 20	4615	A novel MRI-ba	N. Jon	Shah	Institute of Neuroscien	Germany	First Author
Typical and atypical P	Digital Poster	08:15	09:15	Thursday, April 23	5511	Free-water ima	Apurva	Shah	Symbiosis Internationa	India	First Author
Mitigating Sample-Ind	Digital Poster	08:15	09:15	Wednesday, April 22	6517	Imaging the Int	Simon	Shah	Guy's and St Thomas'	United Kingdom	First Author
Pediatric Head to Toe	Power Pitch	08:15	10:15	Monday, April 20	7429	Disrupted struc	Apurva	Shah	Symbiosis Internationa	India	First Author
Pediatric Neuro: Deve	Digital Poster	09:15	10:15	Tuesday, April 21	4023	Development o	Shiva	Shahrampur	Thomas Jefferson Uni	United States	First Author
Contrast Mechanisms	Power Pitch	08:15	10:15	Monday, April 20	6338	Reduction strat	Mehrgan	Shahryari	Charité - Universitäts	Germany	First Author
Magnetic Resonance	Digital Poster	16:00	17:00	Monday, April 20	6899	High-resolution	Mehrgan	Shahryari	Department of Radiolo	Germany	First Author
Cancer Imaging: Clinic	Digital Poster	14:30	15:30	Wednesday, April 22	375	Role of whole-	Sikandar	Shaikh	Yashoda Hospitals	India	First Author
Muscle 1	Digital Poster	08:15	09:15	Tuesday, April 21	2962	Detecting Musc	Noor	Shaikh	University of British C	Canada	First Author
MRS technical III	Digital Poster	15:45	16:45	Tuesday, April 21	275	Optimal and ef	Zahra	Shams	University Medical Cen	Netherlands	First Author
Cancer Imaging: MRS	Digital Poster	14:30	15:30	Wednesday, April 22	2112	2-Hydroxygluta	Zahra	Shams	University Medical Cen	Netherlands	First Author
Artifact Correction: Mi	Digital Poster	13:15	14:15	Thursday, April 23	3324	Gradient Field	Shanshan	Shan	University of Queensla	Australia	First Author
Novel Acquisitions and	Digital Poster	15:45	16:45	Wednesday, April 22	4053	Sensitivity Call	Shanshan	Shan	University of Queensla	Australia	First Author
Flow: cutting-edge	Digital Poster	16:45	17:45	Tuesday, April 21	6777	Comparison of	Sujata	Shanbhag	NATIONAL INSTITUT	United States	First Author
Cardiovascular MRI T	Digital Poster	13:45	14:45	Monday, April 20	640	High Resolution	Yun	Shang	Columbia University	United States	First Author
Gradient and Encoding	Digital Poster	16:45	17:45	Wednesday, April 22	3915	A Coil-Winding	Yun	Shang	Columbia University	United States	First Author
Extrapyramidal Diseas	Oral	13:30	15:30	Tuesday, April 21	4325	Association of	Song'an	Shang	Nanjing First Hospital,	China	First Author
Submillimeter 7 Tesla	Oral	15:45	17:45	Wednesday, April 22	865	In-vivo laminar	Xingfeng	Shao	University of Southern	United States	First Author
Perfusion & Permeabil	Oral	15:45	17:45	Tuesday, April 21	866	Comparison be	Xingfeng	Shao	University of Southern	United States	First Author
Novel Spin Labeling M	Oral	13:45	15:45	Monday, April 20	867	Water exchang	Xingfeng	Shao	University of Southern	United States	First Author
Arterial Spin Labelling	Oral	08:15	10:15	Wednesday, April 22	868	High-resolution	Xingfeng	Shao	University of Southern	United States	First Author
Cartilage	Oral	15:45	17:45	Wednesday, April 22	2501	Rapid Simultan	Azadeh	Sharafi	NYU Langone Health	United States	First Author
Muscle	Oral	08:15	10:15	Thursday, April 23	7456	T1, T2, and T1	Azadeh	Sharafi	NYU Langone Health	United States	First Author
Pediatric Head to Toe	Power Pitch	08:15	10:15	Monday, April 20	414	A first-in-child	Hayfa	Sharif	University of Nottingha	United Kingdom	First Author
Novel Contrast and W	Digital Poster	14:15	15:15	Thursday, April 23	761	Multiple dual-e	Samir	Sharma	Canon Medical Resea	United States	First Author
Hyperpolarization III	Digital Poster	13:30	14:30	Wednesday, April 22	2264	In vivo evaluat	Gaurav	Sharma	UT Southwestern Med	United States	First Author
Acquisition, Reconstru	Digital Poster	09:15	10:15	Thursday, April 23	5752	Deep Convolut	Sumit	Sharma	Philips Healthcare	India	First Author
Cancer Imaging: Ther	Digital Poster	13:30	14:30	Tuesday, April 21	6175	Magnetic Reso	Gayatri	Sharma	Medical College of Wi	United States	First Author
Cancer Imaging: precl	Digital Poster	14:30	15:30	Tuesday, April 21	6455	Lung and kidn	Raj Kumar	Sharma	The Johns Hopkins Un	United States	First Author
Hyperpolarized Gas Li	Digital Poster	13:30	14:30	Wednesday, April 22	6995	Can Hyperpola	Maksym	Sharma	Western University	Canada	First Author
Clinical Epilepsy and T	Digital Poster	14:15	15:15	Thursday, April 23	6698	Linking priors-a	Dmitri	Shastin	Cardiff University Brai	United Kingdom	First Author
Diffusion: Methods	Digital Poster	08:15	09:15	Thursday, April 23	6934	Delineating the	Dmitri	Shastin	Cardiff University Brai	United Kingdom	First Author
High-field imaging	Digital Poster	13:30	14:30	Tuesday, April 21	5110	Hippocampus s	Thomas	Shaw	The University of Que	Australia	First Author
Software Tools	Digital Poster	09:15	10:15	Tuesday, April 21	5243	Automatic Long	Thomas	Shaw	The University of Que	Australia	First Author
Neurodegeneration: M	Digital Poster	15:45	16:45	Wednesday, April 22	5319	A population-s	Thomas	Shaw	The University of Que	Australia	First Author
Preclinical Imaging Ad	Power Pitch	15:45	17:45	Tuesday, April 21	821	Oxygen carrier	Mohammed Salman	Shazeeb	University of Massach	United States	First Author
Elastography and Perf	Digital Poster	17:00	18:00	Monday, April 20	1995	Quantification	Mohammed Salman	Shazeeb	University of Massach	United States	First Author
Pediatric Neuro: Acqui	Digital Poster	13:30	14:30	Tuesday, April 21	3077	Differentiation	Dejun	She	The First Affiliated Ho	China	First Author
Clinical applications of	Digital Poster	09:15	10:15	Wednesday, April 22	542	4D Flow Analy	Hana	Sheitt	Libin Cardiovascular In	Canada	First Author
Emerging Applications	Power Pitch	08:15	10:15	Wednesday, April 22	334	Accurate Brain	Hualei	Shen	the University of Sydn	Australia	First Author
Neuroimaging and AI:	Digital Poster	13:30	14:30	Wednesday, April 22	598	Representation	Kaikai	Shen	CSIRO	Australia	First Author
Cancer Imaging: Mach	Digital Poster	13:30	14:30	Wednesday, April 22	642	MR-Based Rad	Fu	Shen	Changhai Hospital	China	First Author
Rectal Cancer	Digital Poster	17:00	18:00	Monday, April 20	1717	Preliminary Exp	Fu	Shen	Changhai Hospital	China	First Author
Cardiac Function II	Digital Poster	16:45	17:45	Tuesday, April 21	4417	Age and sex-re	Meng-ting	Shen	West China Hospital,	China	First Author
CMR Tissue Character	Oral	08:15	10:15	Thursday, April 23	4718	16-fold acceler	Daming	Shen	Northwestern Universi	United States	First Author
Emerging Neuro Brain	Digital Poster	13:30	14:30	Wednesday, April 22	5010	Quantitative M	Jian	Shen	University of Southern	United States	First Author
Machine Learning: Im	Digital Poster	13:15	14:15	Thursday, April 23	5102	Automated Seg	Daming	Shen	Northwestern Universi	United States	First Author

Session Name	Session Type	Session Start	Session End	Session Day	Abstract Submission ID	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Country	Author Type
Machine Learning: Se	Digital Poster	14:15	15:15	Thursday, April 23	5104	Automated Seg	Daming	Shen	Northwestern Universi	United States	First Author
Cardiovascular Power	Power Pitch	08:15	10:15	Wednesday, April 22	5418	The relationshi	Xuehua	Shen	Union Hospital, Tongji	China	First Author
Gradient and Encoding	Digital Poster	16:45	17:45	Wednesday, April 22	6281	Gradient coil d	Sheng	Shen	Chongqing University	China	First Author
RF Components & Co	Power Pitch	08:15	10:15	Thursday, April 23	6605	Optimization of	Sheng	Shen	Chongqing University	China	First Author
Hepatocellular Carcin	Digital Poster	17:00	18:00	Monday, April 20	2712	The value of m	Liuji	Sheng	Department of Radiolo	China	First Author
Diffusion: Brain applic	Digital Poster	15:45	16:45	Wednesday, April 22	4613	A comparison	Yaru	Sheng	EENT Hospital of Fud	China	First Author
Neuroimaging Technic	Oral	13:30	15:30	Tuesday, April 21	6461	Hyperpolarized	Yurii	Shepelytskyi	Lakehead University	Canada	First Author
Pediatric Neuro: Epile	Oral	08:15	10:15	Wednesday, April 22	3524	Disconnectome	Adam	Shephard	Aston University	United Kingdom	First Author
Female pelvis, placen	Digital Poster	15:45	16:45	Wednesday, April 22	175	Fetal brain age	Wen	Shi	Zhejiang University	China	First Author
Machine Learning: Ge	Digital Poster	15:45	16:45	Tuesday, April 21	554	Rapid phase u	Yuhang	Shi	United Imaging Health	China	First Author
Neurovascular: Syste	Digital Poster	08:15	09:15	Thursday, April 23	2247	Posterior collat	Chuanying	Shi	Liaocheng people's ho	China	First Author
Elastography and Perf	Digital Poster	17:00	18:00	Monday, April 20	3279	Parameters Fr	Zhuo	Shi	National Cancer Cent	China	First Author
Motion Correction non	Digital Poster	14:45	15:45	Monday, April 20	3884	High efficiency	Caiyun	Shi	Shenzhen Institutes of	China	First Author
Diffusion Signal Analy	Digital Poster	14:30	15:30	Tuesday, April 21	4231	A New Method	Diwei	Shi	Tsinghua University	China	First Author
Diffusion: Applications	Oral	08:15	10:15	Thursday, April 23	4388	Exploring multi	Xiudong	Shi	Shanghai public health	China	First Author
Cancer Imaging: Ther	Digital Poster	14:30	15:30	Tuesday, April 21	4674	Evaluating the	Qinglei	Shi	School of Software, SI	China	First Author
Beyond the Lumen: Ve	Oral	08:15	10:15	Wednesday, April 22	5179	Progression of	Zhang	Shi	Changhai Hospital	China	First Author
Neurovascular: Intracr	Digital Poster	13:45	14:45	Monday, April 20	5247	Characteristics	Zhang	Shi	Changhai Hospital	China	First Author
Neurovascular: Intracr	Digital Poster	13:45	14:45	Monday, April 20	5651	Radiomic char	Zhang	Shi	Changhai Hospital	China	First Author
Neuroimaging: Acquis	Digital Poster	08:15	09:15	Tuesday, April 21	381	Measurement	Shuhe	Shibukawa	Tokai university hospi	Japan	First Author
Head & Neck	Oral	16:00	18:00	Monday, April 20	306	Trigeminal nen	Yao Chia	Shih	Singapore General Ho	Singapore	First Author
Pancreaticohepatobili	Power Pitch	08:15	10:15	Tuesday, April 21	1602	Rapid Free-Bre	Shu-Fu	Shih	University of California	United States	First Author
Extrapyramidal Disea	Oral	13:30	15:30	Tuesday, April 21	2410	Dopaminergic	Yao Chia	Shih	Singapore General Ho	Singapore	First Author
Glymphatic System &	Oral	08:15	10:15	Thursday, April 23	6023	Cyclic Intracere	Robert	Shih	Uniformed Services U	United States	First Author
Myocardial Tissue Cha	Digital Poster	13:45	14:45	Monday, April 20	5269	Motion-Sensiti	Isao	Shiina	Women's Medical Uni	Japan	First Author
Orientation modeling a	Digital Poster	09:15	10:15	Wednesday, April 22	3344	Comparison of	Jae-Hyuk	Shim	Gachon University	Republic of Korea	First Author
fMRI preclinical	Digital Poster	08:15	09:15	Thursday, April 23	4136	Sensory-evoked	Hyun-Ji	Shim	Center for Neuroscien	Korea, Republic of	First Author
fMRI Physiology A	Digital Poster	08:15	09:15	Tuesday, April 21	5165	Anesthetized M	Hyun-Ji	Shim	Center for Neuroscien	Korea, Republic of	First Author
Typical and atypical P	Digital Poster	08:15	09:15	Thursday, April 23	7332	Comparison of	Jae-Hyuk	Shim	Gachon University	Republic of Korea	First Author
fMRI Connectivity Met	Digital Poster	09:15	10:15	Thursday, April 23	57	Physiologic noi	Wanyong	Shin	Cleveland Clinic	United States	First Author
Kidney	Oral	15:30	17:30	Thursday, April 23	776	Delayed urea c	Soo Hyun	Shin	Department of Bioengi	United States	First Author
Neuroimaging: Acquis	Digital Poster	08:15	09:15	Tuesday, April 21	2668	Compressed S	David	Shin	GE Healthcare	United States	First Author
Neuroimaging: Image	Digital Poster	15:45	16:45	Wednesday, April 22	2727	Distortion Corr	Jaemin	Shin	GE Healthcare	United States	First Author
Flow: cutting-edge	Digital Poster	16:45	17:45	Tuesday, April 21	4092	Magnitude diffe	Taehoon	Shin	Ewha Womans Univer	Korea, Republic of	First Author
Pediatric Neuro: Morp	Digital Poster	14:30	15:30	Tuesday, April 21	4415	Application of r	You Won	Shin	Ewha Womans Univer	Korea, Republic of	First Author
fMRI Analysis Method	Digital Poster	14:45	15:45	Monday, April 20	4960	Physiologic noi	Wanyong	Shin	Cleveland Clinic	United States	First Author
Neuroimaging and AI:	Digital Poster	14:30	15:30	Wednesday, April 22	5150	Deep Learning	David	Shin	GE Healthcare	United States	First Author
RF Pulses and Pulse	Oral	15:45	17:45	Wednesday, April 22	5360	DeepRF: Desig	Dongmyung	Shin	Seoul National Univer	Korea, Republic of	First Author
Quantitative MRI I	Digital Poster	16:00	17:00	Monday, April 20	6009	Joint reconstru	Seonyeong	Shin	Forschungszentrum J	Germany	First Author
Relaxation	Digital Poster	13:30	14:30	Wednesday, April 22	7335	Multi-seed mye	Hyeon-Geol	Shin	Seoul National Univer	Korea, Republic of	First Author
Neuroimaging and AI:	Digital Poster	14:30	15:30	Tuesday, April 21	5922	A radiomics sig	Sumeet	Shinde	Symbiosis Internationa	India	First Author
Body Trunk Cancer	Power Pitch	13:45	15:45	Monday, April 20	3793	Delta Radiomic	Rakesh	Shiradkar	Case Western Reserv	United States	First Author
Clinical applications of	Digital Poster	09:15	10:15	Wednesday, April 22	3145	4D Flow MRI r	SAYAKA	SHIRAI	Nippon Medical Scho	Japan	First Author
MR Engineering in Act	Digital Poster	13:45	14:45	Monday, April 20	4371	Initial experie	Saba	Shirvani*	University of Cambridg	United Kingdom	First Author
MRS technical II	Digital Poster	17:00	18:00	Monday, April 20	562	Development o	Shinichi	Shoda	Gifu University	Japan	First Author
Arterial Spin Labelling	Oral	08:15	10:15	Wednesday, April 22	1321	Super-Resoluti	Qinyang	Shou	University of Southern	United States	First Author
Cardiac Function I	Digital Poster	15:45	16:45	Tuesday, April 21	1983	Myostrain char	Xingxian	Shou	UIH America, Inc.	United States	First Author
Relaxation	Digital Poster	13:30	14:30	Wednesday, April 22	5596	--Accelerated r	Guy	Shpringer	Tel Aviv University	Israel	First Author
fMRI Acquisition B	Digital Poster	14:45	15:45	Monday, April 20	5675	Evaluation of n	Manoj	Shrestha	Brain Imaging Center	Germany	First Author
fMRI Acquisition B	Digital Poster	14:45	15:45	Monday, April 20	6250	Functional MRI	Manoj	Shrestha	Brain Imaging Center	Germany	First Author
Cardiac Function I	Digital Poster	15:45	16:45	Tuesday, April 21	2357	Myocardial stra	Shenglei	Shu	Union Hospital, Tongji	China	First Author
1H-MRS Non-Cancer	Digital Poster	08:15	09:15	Tuesday, April 21	4600	In Vivo Brain G	Dikoma	Shungu	Weill Cornell Medicine	United States	First Author

Session Name	Session Type	Session Start	Session End	Session Day	Abstract Submission ID	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Country	Author Type
MRS Applications	Oral	15:30	17:30	Thursday, April 23	4648	Documentation	Dikoma	Shungu	Weill Cornell Medicine	United States	First Author
Neuroimaging and AI:	Digital Poster	14:30	15:30	Wednesday, April 22	5687	INFLUENCE O	Aliaksandra	Shymanskaya	Faculty of Medicine an	Germany	First Author
CMR: Emerging Tech	Digital Poster	14:30	15:30	Wednesday, April 22	4362	Detection of at	Dongyue	Si	Center for Biomedical	China	First Author
Relaxation	Digital Poster	13:30	14:30	Wednesday, April 22	7040	Assessment of	Renat	Sibgatulin	Jena University Hospit	Germany	First Author
Dielectric Materials an	Digital Poster	16:45	17:45	Wednesday, April 22	7316	Assessment of	Christopher	Sica	PennState University	United States	First Author
Artifact Correction: Mi	Digital Poster	13:15	14:15	Thursday, April 23	7362	Susceptibility e	Christopher	Sica	PennState University	United States	First Author
Hyperpolarization I	Digital Poster	16:00	17:00	Monday, April 20	7082	Differentiating	Sarmad	Siddiqui	University of Pennsylv	United States	First Author
Kidney	Oral	15:30	17:30	Thursday, April 23	2900	Novel magnetic	Florian	Siedek	University of Cologne	Germany	First Author
MRI of Knee Stabilizer	Combined Educational & Sc	16:00	18:00	Monday, April 20	2319	Feasibility of d	Eric	Sigmund	NYU Langone Health	United States	First Author
Cancer Imaging: Treat	Oral	08:15	10:15	Wednesday, April 22	6666	Low dose brain	Dina	Sikpa	Université de Sherbro	Canada	First Author
MR Engineering & Saf	Oral	13:30	15:30	Wednesday, April 22	69	Measurement-t	Berk	Silemek	Physikalisch-Technisc	Germany	First Author
RF Safety	Digital Poster	17:00	18:00	Monday, April 20	322	Real-time safer	Berk	Silemek	Physikalisch-Technisc	Germany	First Author
Liver - Iron and Bile	Digital Poster	08:15	09:15	Wednesday, April 22	3304	The Efficacy of	Ki Choon	Sim	Korea University Anan	Korea, Republic of	First Author
MRS technical III	Digital Poster	15:45	16:45	Tuesday, April 21	4543	T2 relaxation ti	Dunja	Simicic	EPFL	Switzerland	First Author
MRS reconstruction &	Digital Poster	08:15	09:15	Wednesday, April 22	6471	Influence of pa	Dunja	Simicic	EPFL	Switzerland	First Author
fMRI Multimodal B	Digital Poster	14:15	15:15	Thursday, April 23	5050	Reconstructing	MARCO	SIMOES	University of Coimbra	Portugal	First Author
Biophysics & Metabolit	Combined Educational & Sc	08:15	10:15	Wednesday, April 22	7017	Dynamic asses	Rui	Simoes	Champalimaud Centre	Portugal	First Author
Epilepsy	Power Pitch	15:45	17:45	Tuesday, April 21	4888	Extratemporal	Julia	Simon	University of Southern	United States	First Author
Novel RF Approaches	Oral	15:45	17:45	Tuesday, April 21	3388	Magnetic resor	Anders	Simonsen	University of Copenha	Denmark	First Author
Liver - Iron and Bile	Digital Poster	08:15	09:15	Wednesday, April 22	6889	Is Liver Functio	Christian	Simonsson	Linköping University	Sweden	First Author
MRS Techniques and	Power Pitch	13:45	15:45	Monday, April 20	5491	Diffusion-weigh	Kadir	Şimşek	University of Bern	Switzerland	First Author
Blood brain barrier ima	Digital Poster	08:15	09:15	Wednesday, April 22	5025	Relationship be	Benjamin	Sinclair	Monash University	Australia	First Author
Prostate	Digital Poster	16:45	17:45	Wednesday, April 22	615	Tumor Estimati	Dharmesh	Singh	Indian Institute of Tech	India	First Author
Liver - Iron and Bile	Digital Poster	08:15	09:15	Wednesday, April 22	739	Relative contril	Vishal	Singh	Fortis Memorial Resea	India	First Author
Deep Prostatomics	Digital Poster	16:00	17:00	Monday, April 20	840	Prostate Tumo	Dharmesh	Singh	Indian Institute of Tech	India	First Author
Muscle 1	Digital Poster	08:15	09:15	Tuesday, April 21	1520	The Molecular	Maninder	Singh	Pennington Biomedica	United States	First Author
Emerging Neuro Brain	Digital Poster	16:45	17:45	Tuesday, April 21	2065	Probabilistic st	KAVITA	SINGH	Brainstem Imaging Lab	United States	First Author
Neuroimaging and AI:	Digital Poster	14:30	15:30	Wednesday, April 22	3095	On Differentiat	Anup	Singh	Indian Institute of Tech	India	First Author
CEST friends and fami	Digital Poster	14:15	15:15	Thursday, April 23	4532	To Evaluate Ef	Anup	Singh	Indian Institute of Tech	India	First Author
Orientation modeling a	Digital Poster	09:15	10:15	Wednesday, April 22	5320	Structural conr	KAVITA	SINGH	Brainstem Imaging Lab	United States	First Author
Muscle 2	Digital Poster	09:15	10:15	Tuesday, April 21	6549	Short T2 Fracti	Usha	Sinha	San Diego State Univ	United States	First Author
Multiple Sclerosis: Fro	Power Pitch	15:45	17:45	Wednesday, April 22	6492	Reduced arteri	Dinesh	Sivakolundu	The University of Texa	United States	First Author
Preclinical Studies: CN	Digital Poster	16:00	17:00	Monday, April 20	5885	Investigating th	Zhiva	Skachokova	ETH Zurich	Switzerland	First Author
Hyperpolarization II	Digital Poster	17:00	18:00	Monday, April 20	2203	Fast 3D hyperp	Jason	Skinner	The Technical Univers	Germany	First Author
Treasure Chest of Neu	Digital Poster	14:15	15:15	Thursday, April 23	2509	NAD+/NADH d	Radek	Skupienski	Lausanne University H	Switzerland	First Author
Diffusion: microstructu	Digital Poster	15:45	16:45	Tuesday, April 21	1549	Data-Driven M	Paddy	Slator	University College Lor	United Kingdom	First Author
Breast (machine learn	Digital Poster	14:30	15:30	Tuesday, April 21	3367	Implementing d	Kalina	Slavkova	University of Texas at	United States	First Author
Novel Acquisitions & F	Oral	08:15	10:15	Monday, April 20	3394	The total ellips	Anne	Slawig	University Hospital W	Germany	First Author
Diabetes, Nutrition, an	Digital Poster	09:15	10:15	Wednesday, April 22	3449	Accumulation d	Alison	Sleigh	University of Cambridg	United Kingdom	First Author
Mind Your Head: Mani	Oral	08:15	10:15	Thursday, April 23	1958	Comparison of	Jakob	Slipsager	Technical University o	Denmark	First Author
Novel Neuroimaging T	Power Pitch	08:15	10:15	Monday, April 20	6088	Strain Tensor I	Jacob-Jan	Sloots	University Medical Cen	Netherlands	First Author
Musculoskeletal Emer	Digital Poster	09:15	10:15	Wednesday, April 22	3555	Short T2* quar	Céline	Smekens	Siemens Healthcare N	Belgium	First Author
CEST: Methods and A	Digital Poster	08:15	09:15	Thursday, April 23	35	Volumetric CEST	Alex	Smith	University of Oxford	United Kingdom	First Author
Elastography and Perf	Digital Poster	17:00	18:00	Monday, April 20	605	Implementation	Kelly	Smith	Mayo Clinic Arizona	United States	First Author
MR Fingerprinting II	Digital Poster	14:45	15:45	Monday, April 20	3664	Validity and reg	Joely	Smith	Imperial College Healt	United Kingdom	First Author
Musculoskeletal 1	Power Pitch	15:45	17:45	Tuesday, April 21	4947	Estimating con	Daniel	Smith	University of Delaware	United States	First Author
Molecular imaging - ap	Digital Poster	08:15	09:15	Tuesday, April 21	5031	Hybrid C11 Ch	Kelly	Smith	Mayo Clinic Arizona	United States	First Author
Diffusion: microstructu	Digital Poster	16:45	17:45	Tuesday, April 21	5637	What's the FW	Nadia	Smith	National Physical Lab	United Kingdom	First Author
31P MRS and MRI	Digital Poster	14:30	15:30	Wednesday, April 22	6014	A Perfusate C	Jonathan	Snow	University of Pennsylv	United States	First Author
Neuroimaging and AI:	Digital Poster	13:30	14:30	Tuesday, April 21	3674	Decoupling the	Filip	Sobczak	Translational Neuroim	Germany	First Author
Neuroimaging and AI:	Digital Poster	13:30	14:30	Tuesday, April 21	4875	Predicting the	Filip	Sobczak	Translational Neuroim	Germany	First Author
Relaxation	Digital Poster	13:30	14:30	Wednesday, April 22	6404	Adaptive and s	Martin	Soellradl	Medical University of	Austria	First Author

Session Name	Session Type	Session Start	Session End	Session Day	Abstract Submission ID	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Country	Author Type
Molecular imaging - ap	Digital Poster	08:15	09:15	Tuesday, April 21	7065	Imaging Zinc D	Mozhdeh	Sojoodi	Massachusetts Gener	United States	First Author
Cancer Imaging: Mach	Digital Poster	13:30	14:30	Wednesday, April 22	7120	Neural-network	Meiyappan	Solaiyappan	The Johns Hopkins Un	United States	First Author
Clinical applications of	Digital Poster	09:15	10:15	Wednesday, April 22	6894	Stent effects in	Ana Beatriz	Solana	GE Healthcare	Germany	First Author
Spinal Cord: Anatomy	Power Pitch	16:00	18:00	Monday, April 20	4970	Sodium concer	Bhavana	Solanky	NMR Research Unit, C	United Kingdom	First Author
Bone 1	Digital Poster	08:15	09:15	Wednesday, April 22	507	MRI assessme	Enrico	Soldati	AixMarseille	France	First Author
Musculoskeletal Misce	Digital Poster	08:15	09:15	Wednesday, April 22	2181	Trabecular Bor	Enrico	Soldati	AixMarseille	France	First Author
Contrast Mechanisms	Digital Poster	14:30	15:30	Wednesday, April 22	3134	Quantitative Es	Chen	Solomon	Tel Aviv University	Israel	First Author
Lung and mediastinum	Digital Poster	14:15	15:15	Thursday, April 23	6218	Motion-Correct	Eddy	Solomon	New York University S	United States	First Author
Liver: Methods & Appl	Oral	08:15	10:15	Monday, April 20	6664	Free-Breathing	Eddy	Solomon	New York University S	United States	First Author
Neuroimaging Techniq	Oral	13:30	15:30	Tuesday, April 21	6837	MP-RAVE: IR-	Eddy	Solomon	New York University S	United States	First Author
Data Sampling and Sp	Digital Poster	09:15	10:15	Wednesday, April 22	4316	A multi echo p	Vencel	Somai	Cancer Research UK	United Kingdom	First Author
Emerging Neuro Brain	Digital Poster	16:45	17:45	Tuesday, April 21	4595	Improved Cere	Salil	Soman	Beth Israel Deaconess	United States	First Author
Cancer Imaging: Perfu	Oral	08:15	10:15	Tuesday, April 21	1890	Investigation of	Yuko	Someya	Kyoto University Grad	Japan	First Author
Machine Learning: Ge	Digital Poster	15:45	16:45	Tuesday, April 21	3703	3D MRI Proces	Jong Bum	Son	The University of Texa	United States	First Author
Novel Contrast and W	Digital Poster	14:15	15:15	Thursday, April 23	4730	Semi-Supervis	Jong Bum	Son	The University of Texa	United States	First Author
Image Optimization &	Power Pitch	13:15	15:15	Thursday, April 23	4793	Water and Fat	Jong Bum	Son	The University of Texa	United States	First Author
Beyond the Lumen: V	Oral	08:15	10:15	Wednesday, April 22	631	Imaging Endpo	Jae	Song	University of Pennsylv	United States	First Author
Myelin Imaging: Acqui	Digital Poster	13:15	14:15	Thursday, April 23	2018	Model-based T	Jae Eun	Song	Yonsei University	Republic of Korea	First Author
Gastrointestinal and A	Digital Poster	08:15	09:15	Thursday, April 23	2073	Application of i	TAO	SONG	Henan Cancer Hospita	China	First Author
X-Nuclei MRS/MRI	Oral	13:30	15:30	Tuesday, April 21	2987	Regional Analy	Hao	Song	Dept. of Radiology, M	Germany	First Author
Rectal Cancer	Digital Poster	17:00	18:00	Monday, April 20	3097	Using radiomic	Gesheng	Song	Shandong Provincial C	China	First Author
Deep Prostatomics	Digital Poster	16:00	17:00	Monday, April 20	3334	Applying Radio	Yang	Song	East China Normal Un	China	First Author
Cancer Imaging: Mach	Oral	13:15	15:15	Thursday, April 23	4722	Radiomics ana	Xiao-li	Song	Shanxi Medical Univer	China	First Author
Pediatric Neuro: Struc	Digital Poster	14:30	15:30	Tuesday, April 21	4920	Fibers and Neu	Yanan	Song	Boston Children's Hos	United States	First Author
Musculoskeletal 1	Power Pitch	15:45	17:45	Tuesday, April 21	5628	Evaluation of th	Yu	Song	the First Affiliated Hos	China	First Author
Neuroimaging and AI:	Digital Poster	14:30	15:30	Wednesday, April 22	5738	3D Mask R-CN	Huijin	Song	Seoul National Univer	Korea, Republic of	First Author
Preclinical Studies: CN	Digital Poster	17:00	18:00	Monday, April 20	5911	Simple diffusio	Yu	Song	the First Affiliated Hos	China	First Author
MRS reconstruction &	Digital Poster	08:15	09:15	Wednesday, April 22	5785	31P Magnetic f	Julien	Songeon	University of Geneva	Switzerland	First Author
All Things Neurospect	Digital Poster	16:45	17:45	Wednesday, April 22	6792	Neuronal and	Narayan	Soni	CSIR-CCMB	India	First Author
Cancer Imaging: Phys	Oral	16:00	18:00	Monday, April 20	5953	Chemotherape	Kanchan	Sonkar	Johns Hopkins Univer	United States	First Author
Glymphatic System &	Oral	08:15	10:15	Thursday, April 23	5520	Cerebrospinal	Kristina	Sonnabend	University of Cologne,	Germany	First Author
Glymphatic System &	Oral	08:15	10:15	Thursday, April 23	6267	Compressed st	Kristina	Sonnabend	University of Cologne,	Germany	First Author
Dielectric Materials an	Digital Poster	16:45	17:45	Wednesday, April 22	2969	Improving B1 f	Soo Han	Soon	University of Minnesot	United States	First Author
4D Flow and even high	Digital Poster	15:45	16:45	Tuesday, April 21	6707	A novel, accur	Julio	Sotelo	Pontificia Universidad	Chile	First Author
Connectivity-based Ap	Digital Poster	16:45	17:45	Tuesday, April 21	7363	Estimating the	Roberto	Sotero	University of Calgary	Canada	First Author
Velocity & Flow	Oral	08:15	10:15	Monday, April 20	4918	Longitudinal st	Gilles	Soulat	Department of Radiol	United States	First Author
Motion correction: Bra	Digital Poster	13:45	14:45	Monday, April 20	2121	Motion Correct	Lucas	Soustelle	Aix-Marseille Univ, CN	France	First Author
Contrast Mechanisms	Digital Poster	14:30	15:30	Wednesday, April 22	2130	Assessment of	Lucas	Soustelle	Aix-Marseille Univ, CN	France	First Author
Myelin Imaging: Acqui	Digital Poster	13:15	14:15	Thursday, April 23	2131	Longitudinal fo	Lucas	Soustelle	Aix-Marseille Univ, CN	France	First Author
Acquisition, Reconstru	Digital Poster	09:15	10:15	Thursday, April 23	6538	Enhanced Dee	Roberto	Souza	University of Calgary	Canada	First Author
Machine learning for ir	Digital Poster	16:00	17:00	Monday, April 20	6710	Calgary-Camp	Roberto	Souza	University of Calgary	Canada	First Author
Novel Spin Labeling M	Oral	13:45	15:45	Monday, April 20	3484	Self-Regulator	Stefan	Spann	Graz University of Tec	Austria	First Author
Myocardial Tissue Cha	Digital Poster	13:45	14:45	Monday, April 20	5606	Fast Myocardia	Tobias	Speidel	Ulm University	Germany	First Author
Cardiovascular Power	Power Pitch	16:00	18:00	Monday, April 20	6042	Retrospective	Tobias	Speidel	Ulm University	Germany	First Author
Cardiovascular MRI T	Digital Poster	13:45	14:45	Monday, April 20	6099	Fast 3D Whole	Tobias	Speidel	Ulm University	Germany	First Author
Quantitative MRI II	Digital Poster	17:00	18:00	Monday, April 20	5105	Statistical Anal	Richard	Spencer	NIH	United States	First Author
Pediatric Neuro: Metal	Digital Poster	13:30	14:30	Tuesday, April 21	2982	1H MRS of bra	Daniel	Spielman	Stanford University	United States	First Author
MRI Safety	Power Pitch	08:15	10:15	Tuesday, April 21	2674	No substantial	Jolanda	Spijkerman	Radboud University Nij	Netherlands	First Author
Treasure Chest of Neu	Digital Poster	14:15	15:15	Thursday, April 23	1299	Clinical risk fac	Catherine	Spilling	St George's University	United Kingdom	First Author
Diffusion Signal Analy	Digital Poster	13:30	14:30	Tuesday, April 21	3599	Quasi-Diffusio	Catherine	Spilling	St George's University	United Kingdom	First Author
Neuroimaging: Acquis	Digital Poster	08:15	09:15	Tuesday, April 21	231	Quantitative su	Pascal	Spincemaille	Weill Cornell Medicine	United States	First Author
Cancer Imaging: Quar	Digital Poster	15:45	16:45	Wednesday, April 22	1909	Volumetric T1-	Jakob	Spogis	University Hospital Tu	Germany	First Author



Session Name	Session Type	Session Start	Session End	Session Day	Abstract Submission ID	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Country	Author Type
Cardiovascular Power	Power Pitch	08:15	10:15	Wednesday, April 22	540	CrCEST energ	Helen	Sporkin	University of Virginia	United States	First Author
Emerging and Advanc	Digital Poster	08:15	09:15	Thursday, April 23	4161	Body Diffusion	Paul	Sprenger	RWTH Aachen Univer	Germany	First Author
Neurodegeneration: P	Digital Poster	09:15	10:15	Thursday, April 23	2305	Default mode r	Karthik	Sreenivasan	Cleveland Clinic Lou F	United States	First Author
Connectivity-based Ap	Digital Poster	16:45	17:45	Tuesday, April 21	5159	Functional con	Karthik	Sreenivasan	Cleveland Clinic Lou F	United States	First Author
Hardware Component	Oral	15:30	17:30	Thursday, April 23	2124	Retrospective i	Sai Abitha	Srinivas	Athinoula A Martinos C	United States	First Author
Non connectivity base	Digital Poster	14:15	15:15	Thursday, April 23	5789	Neurobiology o	Mrinalini	Srivastava	Guru Gobind Singh In	India	First Author
Dementia: Emerging M	Digital Poster	08:15	09:15	Wednesday, April 22	3603	Sensitivity of A	Tracy	Ssali	Lawson Health Resea	Canada	First Author
Molecular Imaging Ted	Power Pitch	13:15	15:15	Thursday, April 23	5625	Single resonan	Alexander	Staal	Radboudumc	Netherlands	First Author
Kidney	Oral	15:30	17:30	Thursday, April 23	2097	Effects of Acqu	Julia	Stabinska	Heinrich Heine Univer	Germany	First Author
Measuring and Correc	Oral	16:00	18:00	Monday, April 20	6028	Optical Field P	Hans	Stærkind	Danish Research Cen	Denmark	First Author
Diffusion: Brain applic	Digital Poster	15:45	16:45	Wednesday, April 22	5071	Diffusion Tract	Jeff	Stainsby	Synaptive Medical	Canada	First Author
Obsessive Compulsive	Digital Poster	16:45	17:45	Tuesday, April 21	6922	dACC Dysfunc	Jeffrey	Stanley	Wayne State Universi	United States	First Author
Emerging Neuro Brain	Digital Poster	14:30	15:30	Wednesday, April 22	7178	High temporal	Evan	Stanton	Center for Translation	Denmark	First Author
Pancreaticohepatobili	Power Pitch	08:15	10:15	Tuesday, April 21	1318	Motion-Robust	Jitka	Starekova	University of Wisconsin	United States	First Author
MRS technical II	Digital Poster	17:00	18:00	Monday, April 20	2440	Performance o	Ludger	Starke	Max-Delbrück-Center	Germany	First Author
MR Fingerprinting II	Digital Poster	14:45	15:45	Monday, April 20	1950	Accuracy, repr	Ben	Statton	Imperial College Lond	United Kingdom	First Author
Machine Learning in C	Combined Educational & Sc	15:45	17:45	Tuesday, April 21	3184	Rapid Whole-h	Jennifer	Steeden	University College Lon	United Kingdom	First Author
RF Safety	Digital Poster	17:00	18:00	Monday, April 20	3416	Tier based for	Bart	Steensma	University Medical Ce	Netherlands	First Author
Diffusion: reconstructi	Digital Poster	08:15	09:15	Thursday, April 23	2555	Segmented Dif	Malte	Steinhoff	University of Luebeck	Germany	First Author
Diffusion: Acquisition	Digital Poster	13:15	14:15	Thursday, April 23	2556	SENSE-based	Malte	Steinhoff	University of Luebeck	Germany	First Author
Diffusion: reconstructi	Digital Poster	09:15	10:15	Thursday, April 23	2557	Magnitude-reg	Malte	Steinhoff	University of Luebeck	Germany	First Author
Pediatric Fetal	Digital Poster	08:15	09:15	Tuesday, April 21	2669	Qualitative and	Johannes	Steinweg	King's College London	United Kingdom	First Author
MR Engineering in Act	Digital Poster	13:45	14:45	Monday, April 20	1671	Body imaging	Jonathan	Stelter	German Cancer Rese	Germany	First Author
Interventional Devices	Digital Poster	16:45	17:45	Tuesday, April 21	2908	Towards Quan	Simon	Stephan	Dept. of Radiology, Me	Germany	First Author
Novel Contrast and W	Digital Poster	14:15	15:15	Thursday, April 23	5605	Accurate map	Neta	Stern	Tel Aviv University	Israel	First Author
Probing Physiology wi	Power Pitch	08:15	10:15	Thursday, April 23	1587	Short breathing	Rachael	Stickland	Northwestern Universi	United States	First Author
RF Coils I	Digital Poster	13:45	14:45	Monday, April 20	5289	A Novel Ultra-F	Yun-Jeong	Stickle	GE Healthcare Coils	United States	First Author
Potpourri of Contrast M	Digital Poster	13:15	14:15	Thursday, April 23	4470	Shearlet-based	Janis	Stiegeler	German Cancer Rese	Germany	First Author
Machine Learning: Ge	Digital Poster	15:45	16:45	Tuesday, April 21	6187	Learned Unroll	Peter	Stijnman	UMC Utrecht	Netherlands	First Author
CMR Tissue Character	Oral	08:15	10:15	Thursday, April 23	1581	3D sub-millime	Johanna	Stimm	Institute for Biomedica	Switzerland	First Author
High-field imaging	Digital Poster	13:30	14:30	Tuesday, April 21	2792	Feasibility of P	Eric	Stinson	Siemens Medical Solu	United States	First Author
Diffusion: reconstructi	Digital Poster	09:15	10:15	Thursday, April 23	565	Automated fea	Samuel	St-Jean	University Medical Ce	Netherlands	First Author
MR Engineering & Saf	Oral	13:30	15:30	Wednesday, April 22	7393	Feasibility of u	Jason	Stockmann	Massachusetts Gener	United States	First Author
Potpourri of Contrast I	Digital Poster	13:15	14:15	Thursday, April 23	2531	Signatures of r	Pippa	Storey	New York University S	United States	First Author
RF Coils I	Digital Poster	13:45	14:45	Monday, April 20	4767	Flexible torso	Robert	Stormont	University of Aberdee	United Kingdom	First Author
Neurovascular: Syste	Digital Poster	08:15	09:15	Thursday, April 23	4402	Venous Oxyge	Hanne	Stotesbury	UCL Great Ormond St	United Kingdom	First Author
Neurovascular: Syste	Digital Poster	08:15	09:15	Thursday, April 23	4845	Anemia, silent	Hanne	Stotesbury	UCL Great Ormond St	United Kingdom	First Author
Placenta	Oral	13:30	15:30	Tuesday, April 21	2460	Placental MRI:	Jeffrey	Stout	Boston Children's Hos	United States	First Author
B0 Shimming	Digital Poster	14:15	15:15	Thursday, April 23	3620	Improving Efi	Don	Straney	Massachusetts Gener	United States	First Author
Magnetic Resonance I	Oral	08:15	10:15	Thursday, April 23	3499	Accelerating D	Johannes	Strasser	Medical University of	Austria	First Author
Neurodegeneration: M	Digital Poster	15:45	16:45	Wednesday, April 22	6570	Does quantitat	Sina	Straub	German Cancer Rese	Germany	First Author
Relaxation	Digital Poster	13:30	14:30	Wednesday, April 22	3617	Quantification	Tobias	Streubel	University Medical Ce	Germany	First Author
Quantitative MRI: Rep	Power Pitch	13:30	15:30	Wednesday, April 22	4688	Identification	Tobias	Streubel	University Medical Ce	Germany	First Author
Neurodegeneration: P	Digital Poster	09:15	10:15	Thursday, April 23	4645	The Investigati	Robin	Striar	A.A. Martinos Center f	United States	First Author
Highlights in Cerebral	Power Pitch	13:30	15:30	Wednesday, April 22	2113	Effect of subje	Michael	Stringer	University of Edinburg	United Kingdom	First Author
Pediatric Technical Ad	Digital Poster	08:15	09:15	Tuesday, April 21	7408	Machine-Learn	Marina	Stukova	University of Colorado	United States	First Author
Cancer Imaging: preci	Digital Poster	14:30	15:30	Tuesday, April 21	7476	Lymphotropic M	Marina	Stukova	University of Colorado	United States	First Author
Mitigating Sample-Ind	Digital Poster	08:15	09:15	Wednesday, April 22	691	Local B1-Enha	Kilian	Stumpf	University Medical Ce	Germany	First Author
Musculoskeletal Misce	Digital Poster	09:15	10:15	Wednesday, April 22	6106	Real-time Imag	Kilian	Stumpf	University Medical Ce	Germany	First Author
fMRI Physiology A	Digital Poster	08:15	09:15	Tuesday, April 21	2032	30-day Reliabil	Yu-Lun	Su	Taipei Medical Univer	Taiwan	First Author
Neurovascular: Syste	Digital Poster	08:15	09:15	Thursday, April 23	2584	Intense Ostium	Tianhao	Su	Beijing Friendship Hos	China	First Author
Head & Neck	Oral	16:00	18:00	Monday, April 20	3043	Optimization of	Tong	Su	Peking Union Medical	China	First Author

Session Name	Session Type	Session Start	Session End	Session Day	Abstract Submission ID	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Country	Author Type
Brain Tumour	Digital Poster	09:15	10:15	Thursday, April 23	3641	Multimodal MR	Xiaorui	Su	Huaxi MR center(HMR	China	First Author
Gradient and B0 Safe	Digital Poster	15:45	16:45	Wednesday, April 22	3993	Convolutional	Jiasheng	Su	The University of Que	Australia	First Author
Technology for MRI-G	Oral	15:45	17:45	Wednesday, April 22	4914	Deep learning	Pan	Su	University of Maryland	United States	First Author
Meniscus/Tendon	Digital Poster	13:45	14:45	Monday, April 20	5533	Radial T2* map	Tsai-Jou	Su	Chung Shan Medical U	Taiwan	First Author
Cancer Imaging: Treat	Oral	08:15	10:15	Wednesday, April 22	3887	Hyperpolarized	Elavarasan	Subramani	University of California	United States	First Author
Diffusion: Brain applic	Digital Poster	15:45	16:45	Tuesday, April 21	1789	Along-tract cor	Carole	Sudre	King's College London	United Kingdom	First Author
CEST friends and fam	Digital Poster	14:15	15:15	Thursday, April 23	6162	Quantitative ar	Kazuaki	Sugawara	Tokyo bay Urayasu icl	Japan	First Author
Clinical applications of	Digital Poster	09:15	10:15	Wednesday, April 22	1515	EVAR Does No	Masataka	Sugiyama	Nagoya University Gra	Japan	First Author
Magnetic Resonance	Oral	08:15	10:15	Thursday, April 23	225	TURBINE-MR	Yi	Sui	Mayo Clinic	United States	First Author
Contrast Mechanisms	Power Pitch	08:15	10:15	Monday, April 20	226	High-Resolutio	Yi	Sui	Mayo Clinic	United States	First Author
Pediatric Head to Toe	Power Pitch	08:15	10:15	Monday, April 20	4794	Improved data	Yao	Sui	Harvard Medical Scho	United States	First Author
Elastography and Perf	Digital Poster	17:00	18:00	Monday, April 20	5475	Simultaneous f	Yi	Sui	Mayo Clinic	United States	First Author
Neuroimaging and AI:	Digital Poster	14:30	15:30	Wednesday, April 22	4373	Automated Seg	Agata	Sularz	University of Cambridg	United Kingdom	First Author
Preclinical Imaging Ad	Power Pitch	15:45	17:45	Tuesday, April 21	2646	Toward high sp	Akira	Sumiyoshi	National Institutes for	Japan	First Author
Cardiovascular MRI T	Digital Poster	13:45	14:45	Monday, April 20	566	Quantitative sc	Chang	Sun	University of Cambridg	United Kingdom	First Author
Gastrointestinal and A	Digital Poster	08:15	09:15	Thursday, April 23	728	Quantitative ev	Peiwen	Sun	Department of Radiolo	China	First Author
Rectal Cancer	Digital Poster	17:00	18:00	Monday, April 20	1535	Correlation of f	Hongliang	Sun	China-Japan Friendsh	China	First Author
QSM and its methods	Digital Poster	08:15	09:15	Thursday, April 23	1628	Simultaneous	Hongfu	Sun	University of Queensla	Australia	First Author
Cancer Imaging: precl	Digital Poster	14:30	15:30	Tuesday, April 21	1835	The feasibility o	Jia	Sun	Beijing Chaoyang Hos	China	First Author
Cancer Imaging: Misc	Digital Poster	15:45	16:45	Wednesday, April 22	2143	Baseline MRI o	Rui-Jia	Sun	Beijing Cancer Hospit	China	First Author
Machine Learning Pot	Power Pitch	16:00	18:00	Monday, April 20	2328	SUBSTITUTIN	Haoran	Sun	Columbia University	United States	First Author
Machine learning for in	Digital Poster	09:15	10:15	Tuesday, April 21	2513	High-Resolutio	Kun	Sun	Ruijin Hospital, Shang	China	First Author
Cancer Imaging: Phys	Oral	16:00	18:00	Monday, April 20	2622	Metabolic Adap	Jinny	Sun	University of California	United States	First Author
Brain Tumor: Perfusio	Digital Poster	13:15	14:15	Thursday, April 23	2832	3D arterial spin	zongqiong	sun	Affiliated hospital of Ji	China	First Author
Female Pelvis and Ma	Digital Poster	09:15	10:15	Wednesday, April 22	2929	Features and	Cong	Sun	Shandong Medical Im	China	First Author
Mitigating Sample-Ind	Oral	15:30	17:30	Thursday, April 23	2984	Echo-train radi	Kaibao	Sun	Center for MR Resear	United States	First Author
Female Pelvis and Ma	Digital Poster	09:15	10:15	Wednesday, April 22	3138	Comparison of	Cong	Sun	Shandong Medical Im	China	First Author
Placenta	Oral	13:30	15:30	Tuesday, April 21	3150	Placental perfu	Cong	Sun	Shandong Medical Im	China	First Author
Molecular Imaging Ted	Power Pitch	13:15	15:15	Thursday, April 23	3293	Image-guided	Pengpeng	Sun	Shanghai Ninth Peopl	China	First Author
Image Optimization &	Power Pitch	13:15	15:15	Thursday, April 23	4181	T1 and T2 rela	Shi yun	SUN	Yunnan Cancer Hospi	China	First Author
Genitourinary Imaging	Digital Poster	09:15	10:15	Thursday, April 23	4513	Explore the pe	Lijuan	Sun	The First Affiliated Hos	China	First Author
Alzheimer's type dem	Digital Poster	16:00	17:00	Monday, April 20	4695	A preliminary s	Huaiqiang	Sun	West China Hospital o	China	First Author
Myocardial Tissue Ch	Digital Poster	13:45	14:45	Monday, April 20	5188	Optimizing Myc	Wenbo	Sun	Zhongnan Hospital of	China	First Author
Cardiovascular Power	Power Pitch	16:00	18:00	Monday, April 20	6312	Multiband first-	Changyu	Sun	University of Virginia	United States	First Author
Novel Acquisitions & F	Oral	08:15	10:15	Monday, April 20	6379	Complex-Value	Duohua	Sun	The University of Ariz	United States	First Author
Hyperpolarization II	Digital Poster	17:00	18:00	Monday, April 20	6478	Selective hype	Ting	Sun	University of California	United States	First Author
RF Pulses and Pulse	Oral	15:45	17:45	Wednesday, April 22	6938	In-plane simult	Kaibao	Sun	Center for MR Resear	United States	First Author
Cancer Imaging: Misc	Digital Poster	16:45	17:45	Wednesday, April 22	6997	Prediction of re	Junji	Sun	Yuebei People's Hosp	China	First Author
Body Trunk Cancer	Power Pitch	13:45	15:45	Monday, April 20	7090	T2*-weighted f	N Chongpeng	Sun	University of Chicago	United States	First Author
Shallow Teaching Pro	Digital Poster	15:45	16:45	Wednesday, April 22	319	Does intramus	Karthik	Sundaram	Stanford University Sc	United States	First Author
Machine Learning Pot	Power Pitch	16:00	18:00	Monday, April 20	3584	Detection of w	Vaanathi	Sundaresan	FMRIB, Wellcome Ce	United Kingdom	First Author
Interventional Devices	Digital Poster	16:45	17:45	Tuesday, April 21	698	Development o	Dongsuk	Sung	Georgia Institute of Te	United States	First Author
MRS reconstruction &	Digital Poster	08:15	09:15	Wednesday, April 22	3213	Optimized trun	Dongsuk	Sung	Georgia Institute of Te	United States	First Author
Deep Prostatomics	Digital Poster	16:00	17:00	Monday, April 20	1466	The repeatabil	Mohammed R. S.	Sunoqrot	NTNU, Norwegian Uni	Norway	First Author
Musculoskeletal Emer	Digital Poster	09:15	10:15	Wednesday, April 22	1280	Evaluation of T	Shiteng	Suo	Renji Hospital, School	China	First Author
Emerging AI Applicati	Oral	08:15	10:15	Tuesday, April 21	1336	IDH1 genotype	Shiteng	Suo	Renji Hospital, School	China	First Author
Dementia: Clinical app	Digital Poster	09:15	10:15	Wednesday, April 22	4195	Topologically C	Xueling	Suo	Huaxi MR Research C	China	First Author
Dementia	Oral	13:45	15:45	Monday, April 20	6627	Quantitative as	Sandeepa	Sur	Johns Hopkins Univer	United States	First Author
MR Fingerprinting II	Digital Poster	14:45	15:45	Monday, April 20	6920	The effect of h	Nikita	Sushentsev	University of Cambridg	United Kingdom	First Author
Applications of Nasc	Digital Poster	09:15	10:15	Thursday, April 23	3289	Using dielectric	Bradley	Sutton	University of Illinois at	United States	First Author
fMRI Acquisition A	Digital Poster	13:45	14:45	Monday, April 20	2511	A novel motion	Yuriko	Suzuki	University of Oxford	United Kingdom	First Author
Neurodegeneration	Oral	15:45	17:45	Tuesday, April 21	4536	Metabolic and	Alena	Svatkova	Medical University of V	Austria	First Author

Session Name	Session Type	Session Start	Session End	Session Day	Abstract Submission ID	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Country	Author Type
Machine Learning: Su	Digital Poster	15:45	16:45	Wednesday, April 22	1237	Predicting T2	Bragi	Sveinsson	Massachusetts Gener	United States	First Author
Software Tools	Digital Poster	09:15	10:15	Tuesday, April 21	1238	Intuitive MRI D	Bragi	Sveinsson	Massachusetts Gener	United States	First Author
Magnetic Resonance	Digital Poster	16:00	17:00	Monday, April 20	5925	Robustness of	Siri	Svensson	Oslo University hospit	Norway	First Author
MRS reconstruction &	Digital Poster	08:15	09:15	Wednesday, April 22	2586	Hunting the pe	Kelley	Swanberg	Columbia University S	United States	First Author
Cancer Imaging: Diffu	Digital Poster	13:30	14:30	Wednesday, April 22	3926	Controlling App	Scott	Swanson	University of Michigan	United States	First Author
Multiple Sclerosis: Bra	Oral	08:15	10:15	Monday, April 20	4860	Estimation of M	Elizabeth	Sweeney	Weill Cornell	United States	First Author
Aging Brains	Digital Poster	09:15	10:15	Thursday, April 23	229	Uncharted Wat	Taylor	Swift-LaPointe	University of British C	Canada	First Author
Rectal Cancer	Digital Poster	17:00	18:00	Monday, April 20	1792	Reduced field-	Ali	Syed	Stanford University	United States	First Author
Cancer Imaging: Quar	Digital Poster	15:45	16:45	Wednesday, April 22	5399	Quantifying he	Anum	Syed	University of Texas at	United States	First Author
Preclinical Studies: CN	Digital Poster	16:00	17:00	Monday, April 20	1519	Long-term Stru	Warda	Syeda	The Florey Institute of	Australia	First Author
Hepatocellular Carcin	Digital Poster	17:00	18:00	Monday, April 20	2830	Analysis of live	Yudai	Syogan	Kanazawa University	Japan	First Author
Shallow Teaching Pro	Digital Poster	15:45	16:45	Wednesday, April 22	2421	Two-componen	Ingrid Framås	Syversen	Norwegian University	Norway	First Author
Measuring and Correc	Digital Poster	14:15	15:15	Thursday, April 23	1547	The impact of	Filip	Szczepankiewicz	Harvard Medical Scho	United States	First Author
Diffusion: Acquisition	Oral	16:00	18:00	Monday, April 20	2416	Motion-comper	Filip	Szczepankiewicz	Lund University	Sweden	First Author
Cancer Imaging: Clinic	Digital Poster	14:30	15:30	Wednesday, April 22	6566	Investigation of	Filip	Szczepankiewicz	Brigham and Women's	United States	First Author
Molecular Imaging: Nd	Oral	13:30	15:30	Wednesday, April 22	6700	Bright-Ferritin:	Daniel	Szulc	University of Toronto	Canada	First Author
Molecular Imaging Ted	Power Pitch	13:15	15:15	Thursday, April 23	6834	An MRI Metho	Daniel	Szulc	University of Toronto	Canada	First Author
AI Applications in Neu	Oral	08:15	10:15	Monday, April 20	6226	The neural net	Yasuhiko	Tachibana	National Institute of R	Japan	First Author
Diffuse Liver - fat and	Digital Poster	13:30	14:30	Tuesday, April 21	1527	A unified mode	Sirisha	Tadimalla	University of Sydney	Australia	First Author
Mitigating Sample-Ind	Digital Poster	08:15	09:15	Wednesday, April 22	7175	MRI Near Meta	Sina	Tafti	University of Virginia	United States	First Author
Musculoskeletal Misc	Digital Poster	08:15	09:15	Wednesday, April 22	126	A rat model of	Mariam	Taha	Ottawa Hospital Rese	Canada	First Author
Multiple Sclerosis: Bra	Oral	08:15	10:15	Monday, April 20	230	Accurate cervi	Kamyar	Taheri	University of British C	Canada	First Author
Preclinical Studies: CN	Digital Poster	16:00	17:00	Monday, April 20	2354	Detecting Syna	Yuhei	Takado	National Institutes for	Japan	First Author
RF Coils II	Digital Poster	14:45	15:45	Monday, April 20	4254	Development of	Naoya	Takagawa	University of Tsukuba	Japan	First Author
Liver - Iron and Bile	Digital Poster	08:15	09:15	Wednesday, April 22	3966	Better Backgro	Mamoru	Takahashi	Seirei Mikatahara Gen	Japan	First Author
Neurovascular: Stroke	Digital Poster	14:45	15:45	Monday, April 20	2687	Non-Contrast E	Nao	Takano	Department of Radiolo	Japan	First Author
Neurovascular: Stroke	Digital Poster	14:45	15:45	Monday, April 20	2906	Ultrashort TE 4	Nao	Takano	Department of Radiolo	Japan	First Author
Machine Learning in M	Digital Poster	13:30	14:30	Tuesday, April 21	3080	External valida	Miyuki	Takasu	Hiroshima University H	Japan	First Author
Perfusion & Permeabil	Oral	15:45	17:45	Tuesday, April 21	2859	Distribution of	Obata	Takayuki	National Institute of R	Japan	First Author
Quantitative Multi-Par	Oral	15:45	17:45	Tuesday, April 21	6464	Prospective m	Naoyuki	Takei	GE Healthcare	Japan	First Author
Orientation modeling a	Digital Poster	09:15	10:15	Wednesday, April 22	197	Advantage of r	Hiromasa	Takemura	National Institute of In	Japan	First Author
Software Tools	Digital Poster	09:15	10:15	Tuesday, April 21	340	Reconstream:	Hidenori	Takeshima	Canon Medical System	Japan	First Author
Machine learning for ir	Digital Poster	08:15	09:15	Tuesday, April 21	2658	k-t CNN for M	Hidenori	Takeshima	Canon Medical System	Japan	First Author
Female pelvis, placen	Digital Poster	15:45	16:45	Wednesday, April 22	6111	MRI findings of	Mayumi	Takeuchi	Tokushima University	Japan	First Author
Female pelvis, placen	Digital Poster	15:45	16:45	Wednesday, April 22	6278	Clinical value o	Mayumi	Takeuchi	Tokushima University	Japan	First Author
Gradient and Encoding	Digital Poster	16:45	17:45	Wednesday, April 22	1540	A Programmab	Manouchehr	Takrimi	Bilkent University	Turkey	First Author
Neuroimaging: Image	Digital Poster	15:45	16:45	Wednesday, April 22	7459	Spatially select	Khaled	Talaat	University of New Mex	United States	First Author
Bone 1	Digital Poster	08:15	09:15	Wednesday, April 22	1233	Variable flip an	Mahsa	Talebi	Quantitative MR Imagi	Iran (Islamic Republic	First Author
Brain Tumour: Diffusi	Digital Poster	14:15	15:15	Thursday, April 23	3435	Along-tract qua	Lia	Talozzi	University of Bologna	Italy	First Author
Engineering in MR & E	Power Pitch	08:15	10:15	Wednesday, April 22	4196	Triggered softw	Fred	Tam	Sunnybrook Research	Canada	First Author
Contrast Mechanisms	Digital Poster	14:30	15:30	Wednesday, April 22	6055	Investigation of	Daiki	Tamada	University of Wisconsin	United States	First Author
Novel Contrast and W	Digital Poster	14:15	15:15	Thursday, April 23	6654	Multiparameter	Daiki	Tamada	University of Wisconsin	United States	First Author
Shallow Teaching Pro	Digital Poster	15:45	16:45	Wednesday, April 22	7274	Clinical value o	Tustomu	Tamada	Kawasaki Medical Sch	Japan	First Author
Genitourinary Oncolog	Digital Poster	16:00	17:00	Monday, April 20	5430	Non-invasive a	Hajime	Tamura	Tohoku University, Gr	Japan	First Author
Quantitative MRI: Rep	Power Pitch	13:30	15:30	Wednesday, April 22	73	Dynamic Wate	Zhengguo	Tan	University Medical Ce	Germany	First Author
MRS Applications	Oral	15:30	17:30	Thursday, April 23	1312	Deuterium (2H)	Josephine	Tan	University of Toronto	Canada	First Author
Brain Tumour: Quantit	Oral	15:45	17:45	Wednesday, April 22	1657	Whole-tumor r	Yan	Tan	First Hospital of Shan	China	First Author
Musculoskeletal Emer	Oral	13:15	15:15	Thursday, April 23	1876	Noise and Bias	Ek	Tan	Hospital for Special Su	United States	First Author
Cancer Imaging: Misc	Digital Poster	16:45	17:45	Wednesday, April 22	2676	Preoperative P	Hongna	Tan	Department of Radiolo	China	First Author
Lung and mediastinum	Digital Poster	14:15	15:15	Thursday, April 23	3307	Pulmonary Ver	Fei	Tan	UC Berkeley - UCSF	United States	First Author
Lung and mediastinum	Digital Poster	14:15	15:15	Thursday, April 23	3308	Dynamic 3D V	Fei	Tan	UC Berkeley - UCSF	United States	First Author
Diffusion: Microstructu	Oral	08:15	10:15	Wednesday, April 22	3610	Oscillating Gra	Ek	Tan	GE Research	United States	First Author

Session Name	Session Type	Session Start	Session End	Session Day	Abstract Submission ID	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Country	Author Type
Cardiovascular Power	Power Pitch	08:15	10:15	Wednesday, April 22	3761	Evaluation turb	Izumi	Tanaka	Nippon Medical Scho	Japan	First Author
Cancer Imaging: Misc	Digital Poster	16:45	17:45	Wednesday, April 22	5433	Radiotherapy f	Osamu	Tanaka	Asahi University Hosp	Japan	First Author
Musculoskeletal Clinic	Digital Poster	14:45	15:45	Monday, April 20	315	Quantification	Toshimi	Tando	University of California	United States	First Author
Cancer Imaging: Misc	Digital Poster	16:45	17:45	Wednesday, April 22	497	Diffusion Kurto	Zuohua	Tang	Fudan University Eye	China	First Author
Cancer Imaging: Clinic	Digital Poster	14:30	15:30	Wednesday, April 22	498	Differentiation	Zuohua	Tang	Fudan University Eye	China	First Author
Machine Learning: Seg	Digital Poster	14:15	15:15	Thursday, April 23	1464	Attention-base	Zihao	Tang	University of Sydney	Australia	First Author
Diffusion: reconstructi	Digital Poster	08:15	09:15	Thursday, April 23	2371	Acceleration of	Xin	Tang	Wuyuzhang honors co	China	First Author
New Frontiers in Hype	Oral	15:45	17:45	Tuesday, April 21	2518	A Metabolite S	Shuyu	Tang	University of California	United States	First Author
Head and Neck	Digital Poster	16:45	17:45	Wednesday, April 22	2893	Application of	Qiyang	Tang	Xiamen Branch, Zhong	China	First Author
Psychoradiology & AI	Combined Educational & Sc	08:15	10:15	Tuesday, April 21	3023	Clustering anal	Shi	Tang	Huaxi MR Research C	China	First Author
Bone 1	Digital Poster	08:15	09:15	Wednesday, April 22	3067	Angular dependen	Minghui	Tang	Hokkaido University	Japan	First Author
Molecular imaging - ap	Digital Poster	09:15	10:15	Tuesday, April 21	3238	Assessment of	wan	tang	Second Affiliated Hosp	China	First Author
Contrast Mechanisms	Digital Poster	14:30	15:30	Wednesday, April 22	3283	Signal Intensity	Rongbiao	Tang	Ruijin Hospital	China	First Author
Hepatobiliary and Pan	Digital Poster	09:15	10:15	Thursday, April 23	3512	Evaluation of n	Hehan	Tang	West China Hospital o	China	First Author
Hyperpolarized 13C M	Combined Educational & Sc	08:15	10:15	Thursday, April 23	5103	Initial Experien	Shuyu	Tang	University of California	United States	First Author
Hyperpolarization I	Digital Poster	16:00	17:00	Monday, April 20	5136	Investigating c	Shuyu	Tang	University of California	United States	First Author
Arterial Spin Labeling	Digital Poster	16:00	17:00	Monday, April 20	5227	Tagging Error	Chenwei	Tang	University of Wisconsin	United States	First Author
Neurodegeneration: F	Digital Poster	08:15	09:15	Tuesday, April 21	5359	Grey matter vo	Yu	Tang	The Affiliated Hospital	China	First Author
Machine learning for ir	Digital Poster	09:15	10:15	Tuesday, April 21	5499	A deep-learning	Qing	Tang	School of Life Science	China	First Author
MR Thermometry Met	Digital Poster	16:45	17:45	Tuesday, April 21	5805	MR thermomet	Wending	Tang	Tsinghua University	China	First Author
Pediatric Neuro: Acqui	Digital Poster	13:30	14:30	Tuesday, April 21	1768	Combining diff	Yasemin	Tanyildizi	University Medical Ce	Germany	First Author
Imaging and Spectros	Oral	08:15	10:15	Tuesday, April 21	3302	The usefulness	Zheng	Tao	Qinhuangdao Municipi	China	First Author
CEST friends and fam	Digital Poster	14:15	15:15	Thursday, April 23	5264	Significant cha	Quan	Tao	Southern Medical Univ	China	First Author
Diet CEST (no glucose)	Digital Poster	09:15	10:15	Thursday, April 23	5753	The perfusion	Quan	Tao	Southern Medical Univ	China	First Author
Novel Neuroimaging T	Power Pitch	08:15	10:15	Monday, April 20	2026	Multi b-value D	Toshiaki	Taoka	Nagoya University	Japan	First Author
MRS technical I	Digital Poster	16:00	17:00	Monday, April 20	3589	Frequency and	Sofie	Tapper	Johns Hopkins Univer	United States	First Author
RF Coils IV	Digital Poster	17:00	18:00	Monday, April 20	6626	Critical Overlap	Victor	Taracila	GE Healthcare	United States	First Author
Interventional: MR-gui	Digital Poster	15:45	16:45	Tuesday, April 21	5838	MR imaging Ev	MATTHEW	TARASEK	GE Global Research	United States	First Author
Measuring and Correc	Digital Poster	14:15	15:15	Thursday, April 23	3757	Noise Analysis	Bilal	Tasdelen	Bilkent University	Turkey	First Author
Arterial Spin Labelling	Oral	08:15	10:15	Wednesday, April 22	1479	Regional and c	Manuel	Taso	Beth Israel Deaconess	United States	First Author
Arterial Spin Labeling	Digital Poster	16:00	17:00	Monday, April 20	2985	Off-resonance	Manuel	Taso	Beth Israel Deaconess	United States	First Author
Magnetization Transfe	Digital Poster	13:15	14:15	Thursday, April 23	3188	Variable-densit	Manuel	Taso	Beth Israel Deaconess	United States	First Author
RF Coils I	Digital Poster	13:45	14:45	Monday, April 20	1961	Developing Hig	Nader	Tavaf	University of Minnesot	United States	First Author
Diffusion & Microstruc	Power Pitch	15:45	17:45	Wednesday, April 22	267	Incorporating T	Chantal	Tax	Cardiff University	United Kingdom	First Author
All Things Neurospect	Digital Poster	16:45	17:45	Wednesday, April 22	5347	CDP-choline m	Reggie	Taylor	Institute of Mental Hea	Canada	First Author
Cancer Imaging: MRS	Digital Poster	14:30	15:30	Wednesday, April 22	3696	Quantification	Sui Seng	Tee	University of Maryland	United States	First Author
Myocardial Tissue Cha	Digital Poster	13:45	14:45	Monday, April 20	679	Reproducibility	Irvin	Teh	University of Leeds	United Kingdom	First Author
Implant Safety	Digital Poster	16:00	17:00	Monday, April 20	3786	A Framework f	J. Nuno	Teixeira	School of Biomedical E	United Kingdom	First Author
Simulation in MR Desi	Digital Poster	15:45	16:45	Wednesday, April 22	3800	FDTD Simulati	J. Nuno	Teixeira	School of Biomedical E	United Kingdom	First Author
Diffusion: Brain applic	Digital Poster	16:45	17:45	Tuesday, April 21	4634	Tractography b	Gizem	Temiz	Institut du Cerveau et	France	First Author
Molecular Imaging Ted	Power Pitch	13:15	15:15	Thursday, April 23	3852	Early Visualiza	Sebastian	Temme	Heinrich-Heine-Univer	Germany	First Author
MRS technical IV	Digital Poster	16:45	17:45	Tuesday, April 21	3649	Over-discretize	Carlijn	Tenbergen	Radboud University M	Netherlands	First Author
Diffusion: Acquisition	Digital Poster	13:15	14:15	Thursday, April 23	4832	Correction for	Benjamin	Tendler	University of Oxford	United Kingdom	First Author
Diffusion: microstructu	Digital Poster	16:45	17:45	Wednesday, April 22	4996	In search of the	Shijia	Teo	Dept. of Radiology, Me	Germany	First Author
RF Components & Co	Power Pitch	08:15	10:15	Thursday, April 23	1732	Customized B1	Maxim	Terekhov	Comprehensive Heart	Germany	First Author
MRI Safety and Interv	Digital Poster	15:45	16:45	Tuesday, April 21	1734	SAR Safety An	Maxim	Terekhov	Comprehensive Heart	Germany	First Author
Neuroimaging Techni	Oral	13:30	15:30	Tuesday, April 21	6946	3D amplified M	Itamar	Terem*	Stanford University	United States	First Author
Technology for MRI-G	Oral	15:45	17:45	Wednesday, April 22	273	Real-time estim	Maarten	Terpstra	University Medical Ce	Netherlands	First Author
Machine learning for ir	Digital Poster	08:15	09:15	Tuesday, April 21	402	Reconstructing	Maarten	Terpstra	University Medical Ce	Netherlands	First Author
Musculoskeletal 1	Power Pitch	15:45	17:45	Tuesday, April 21	5811	Visibility of art	Agazi	Tesfai	Medical Center - Univ	Germany	First Author
Emerging Neuro Brain	Digital Poster	16:45	17:45	Tuesday, April 21	3018	Diffusion Imagi	Khin	Tha	Hokkaido University H	Japan	First Author
Thoracic MRI	Oral	08:15	10:15	Thursday, April 23	3035	Noninvasive A	Khin	Tha	Hokkaido University H	Japan	First Author



Session Name	Session Type	Session Start	Session End	Session Day	Abstract Submission ID	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Country	Author Type
Cartilage 1	Digital Poster	13:45	14:45	Monday, April 20	2252	To Evaluate th	Rafeek	Thaha	Indian Institute of Tech	India	First Author
MRS technical IV	Digital Poster	16:45	17:45	Tuesday, April 21	6757	Rapid acquisiti	Sunitha	Thakur	Memorial Sloan Ketter	United States	First Author
Musculoskeletal Misco	Digital Poster	08:15	09:15	Wednesday, April 22	4026	Investigating re	Deepa	Thakuri	University of Pennsylv	United States	First Author
Muscle 2	Digital Poster	09:15	10:15	Tuesday, April 21	7308	CrCEST effect	Deepa	Thakuri	University of Pennsylv	United States	First Author
Neurodegeneration: P	Digital Poster	17:00	18:00	Monday, April 20	5413	Fixel-based an	Nguyen	Thanh Thao	Hue University of Med	Vietnam	First Author
Neurodegeneration: S	Digital Poster	09:15	10:15	Tuesday, April 21	1411	Higher levels o	KIRAN	THAPALIYA	Griffith University	Australia	First Author
Contrast Mechanisms	Digital Poster	14:30	15:30	Wednesday, April 22	7244	MR signal mod	KIRAN	THAPALIYA	Griffith University	Australia	First Author
Gradient and Encoding	Digital Poster	16:45	17:45	Wednesday, April 22	487	Eddy Current C	Sebastian	Theilenberg	Columbia University in	United States	First Author
B0 Shimming	Digital Poster	14:15	15:15	Thursday, April 23	5012	Finite Element	Sebastian	Theilenberg	Columbia University in	United States	First Author
Musculoskeletal Emer	Digital Poster	09:15	10:15	Wednesday, April 22	3910	Ideal Weighting	Jacob	Thoenen	Stanford University	United States	First Author
Preclinical Studies: CH	Digital Poster	17:00	18:00	Monday, April 20	1406	Chemical Exch	Aline	Thomas	Johns Hopkins Univer	United States	First Author
Treasure Chest of Neu	Digital Poster	14:15	15:15	Thursday, April 23	3155	Chronic effects	Sebastian	Thomas	Heidelberg University	Germany	First Author
Preclinical: Models and	Digital Poster	13:30	14:30	Tuesday, April 21	3825	CEST MRI De	Aline	Thomas	Johns Hopkins Univer	United States	First Author
New Directions in MR	Oral	13:30	15:30	Tuesday, April 21	4121	Single sided m	Dion	Thomas	Victoria University of V	New Zealand	First Author
B0 Shimming	Digital Poster	14:15	15:15	Thursday, April 23	3175	Numerical optim	Zack	Thompson	Duke University	United States	First Author
Pediatric Neuro: Diffu	Digital Poster	09:15	10:15	Tuesday, April 21	5455	Relationships b	Deanne	Thompson	Victorian Infant Brain S	Australia	First Author
Machine Learning Pot	Power Pitch	16:00	18:00	Monday, April 20	3003	Exploration of	Logan	Thorneloe	Brigham Young Univer	United States	First Author
Cancer Imaging: Mach	Digital Poster	13:30	14:30	Wednesday, April 22	3917	Investigating th	Imogen	Thrussell	The Institute of Cance	United Kingdom	First Author
Myocardial Perfusion &	Oral	08:15	10:15	Tuesday, April 21	9	Whole-heart, u	Ye	Tian	University of Utah	United States	First Author
CMR Perfusion Imagin	Digital Poster	08:15	09:15	Wednesday, April 22	12	Flow Effects in	Ye	Tian	University of Utah	United States	First Author
Diffusion: microstructu	Digital Poster	16:45	17:45	Wednesday, April 22	430	Automated seg	Qiyuan	Tian	Massachusetts Gener	United States	First Author
Our Aging Brains: Wh	Power Pitch	13:30	15:30	Tuesday, April 21	603	Return-to-origi	Qiyuan	Tian	Massachusetts Gener	United States	First Author
Diffusion: Acquisition	Power Pitch	13:15	15:15	Thursday, April 23	604	DeepDTI: Six-d	Qiyuan	Tian	Massachusetts Gener	United States	First Author
Pediatric Fetal	Digital Poster	08:15	09:15	Tuesday, April 21	3285	Evaluation of M	Mimi	Tian	Shandong University	China	First Author
Neurovascular: Stroke	Digital Poster	14:45	15:45	Monday, April 20	4079	Characteristics	Bing	Tian	Changhai hospital of S	China	First Author
Cardiovascular MRI T	Digital Poster	13:45	14:45	Monday, April 20	4127	Evaluating the	Bing	Tian	Changhai hospital	China	First Author
Neurovascular: MRA,	Digital Poster	16:45	17:45	Wednesday, April 22	5138	Visualizing the	Bing	Tian	Changhai hospital	China	First Author
Female Pelvis and Ma	Digital Poster	09:15	10:15	Wednesday, April 22	5283	Quantitative id	Shifeng	Tian	The First Affiliated Hos	China	First Author
Pediatric Neuro: Diffu	Digital Poster	09:15	10:15	Tuesday, April 21	5996	Spatiotempora	Cong	Tian	the First Affiliated Hos	China	First Author
Lung and mediastinum	Digital Poster	14:15	15:15	Thursday, April 23	2666	On gamma var	Marta	Tibiletti	Bioxydyn Ltd	United Kingdom	First Author
Musculoskeletal Emer	Oral	13:15	15:15	Thursday, April 23	5069	Principal Comp	Radhika	Tibrewala	University of California	United States	First Author
Machine Learning in M	Combined Educational & Sc	13:30	15:30	Tuesday, April 21	6618	Computer Aide	Radhika	Tibrewala	University of California	United States	First Author
Multi-modal Imaging of	Oral	15:45	17:45	Tuesday, April 21	3540	Advanced met	Martin	Tik	Medical University of V	Austria	First Author
CMR to Study Mechar	Oral	13:30	15:30	Wednesday, April 22	2050	AICAR prevent	Kerstin	Timm	University of Oxford	United Kingdom	First Author
CMR: Emerging Techn	Digital Poster	14:30	15:30	Wednesday, April 22	693	Vascular Imagi	Liam	Timms	Northeastern Universi	United States	First Author
Dementia: Clinical app	Digital Poster	09:15	10:15	Wednesday, April 22	4291	Relevance-guid	Christian	Tinauer	Medical University of C	Austria	First Author
Molecular imaging - ap	Digital Poster	09:15	10:15	Tuesday, April 21	4488	Timely Visualiz	Wang	Ting	Chinese PLA General	China	First Author
Pediatric Body & Musc	Oral	15:45	17:45	Tuesday, April 21	6575	Quantitative Su	Aaryani	Tipirneni-Sajja	University of Memphis	United States	First Author
Artifact Correction: Mi	Digital Poster	13:15	14:15	Thursday, April 23	6407	Scrambled rea	M. Dylan	Tisdall	University of Pennsylv	United States	First Author
Pediatric Neuro: Metal	Digital Poster	13:30	14:30	Tuesday, April 21	6719	Intranasal insul	Ivan	Tkac	University of Minnesot	United States	First Author
CEST: Methods and A	Digital Poster	08:15	09:15	Thursday, April 23	4711	Investigation of	Katharina	Tkotz	Institute of Radiology,	Germany	First Author
Imaging and Spectros	Oral	08:15	10:15	Tuesday, April 21	1521	Repercussions	Xuan Vinh	To	The University of Que	Australia	First Author
Mitigating Sample-Ind	Digital Poster	08:15	09:15	Wednesday, April 22	3771	Mitigation of BI	Alexander	Toews	Stanford University	United States	First Author
Highlights in Cerebral	Power Pitch	13:30	15:30	Wednesday, April 22	2916	Vessel-selectiv	Osamu	Togao	Graduate School of M	Japan	First Author
Brain Tumour: Diffusio	Digital Poster	14:15	15:15	Thursday, April 23	3303	Diffusion MRI b	Osamu	Togao	Graduate School of M	Japan	First Author
Machine Learning in M	Oral	08:15	10:15	Tuesday, April 21	4750	Deep Learning	Aniket	Tolpadi	UCSF	United States	First Author
Cancer Imaging: Ther	Digital Poster	13:30	14:30	Tuesday, April 21	3193	Heterogeneity	Michal	Tomaszewski	H. Lee Moffitt Cancer	United States	First Author
Cancer Imaging: precl	Digital Poster	14:30	15:30	Tuesday, April 21	3196	Quantitative im	Michal	Tomaszewski	H. Lee Moffitt Cancer	United States	First Author
Pediatric Neuro: Metal	Digital Poster	13:30	14:30	Tuesday, April 21	437	Quantification	Moyoko	Tomiyasu	National Institutes for	Japan	First Author
RF Pulses and Pulse S	Digital Poster	08:15	09:15	Tuesday, April 21	34	Mapping oxyge	Yan	Tong	University of Oxford	United Kingdom	First Author
Diffusion Signal Analy	Digital Poster	13:30	14:30	Tuesday, April 21	2030	Self-validation	Qiqi	Tong	Zhejiang University	China	First Author
MRI Toolbox	Power Pitch	13:30	15:30	Tuesday, April 21	2324	Virtual Scanne	Gehua	Tong	Columbia University	United States	First Author

Session Name	Session Type	Session Start	Session End	Session Day	Abstract Submission ID	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Country	Author Type
Acquisition, reconstruction	Digital Poster	09:15	10:15	Wednesday, April 22	1480	Filter-pipeline for	Christian	Tönnies	Mannheim Institute for	Germany	First Author
Cancer Imaging: Physics	Oral	16:00	18:00	Monday, April 20	4664	Differentiation of	Geoffrey	Topping	Technical University of	Germany	First Author
Cancer Imaging: MRS	Digital Poster	14:30	15:30	Wednesday, April 22	4903	Glioblastoma Characterization	Geoffrey	Topping	Technical University of	Germany	First Author
Connectivity-based Analysis	Digital Poster	15:45	16:45	Tuesday, April 21	2495	Functional Connectivity	Mickael	Tordjman	New York University School of	United States	First Author
fMRI Multimodal Analysis	Digital Poster	13:15	14:15	Thursday, April 23	4671	Improving brain mapping	Renzo	Torrecuso	Max Planck Institute for	Germany	First Author
Hyperpolarized, lung, and	Digital Poster	14:30	15:30	Wednesday, April 22	6828	Comparison of	Luis	Torres	University of Wisconsin-Madison	United States	First Author
Keep Still: Managing Motion	Oral	13:30	15:30	Tuesday, April 21	7117	Motion Compensation	Luis	Torres	University of Wisconsin-Madison	United States	First Author
1H-MRS Non-Cancer	Digital Poster	09:15	10:15	Tuesday, April 21	6952	Neurochemical Mapping	Nathan	Tosh	Queensland University of Technology	Australia	First Author
Myocardial Perfusion	Oral	08:15	10:15	Tuesday, April 21	5718	High-Resolution	Joao	Tourais	Philips Healthcare	Netherlands	First Author
QSM in applications	Digital Poster	09:15	10:15	Thursday, April 23	6977	Clinical viability	Monique	Tourell	Centre for Advanced Imaging	Australia	First Author
Neuroimaging and AI	Digital Poster	13:30	14:30	Wednesday, April 22	2765	Functional and	Ceren	Tozlu	Weill Cornell Medicine	United States	First Author
Hyperpolarization II	Digital Poster	17:00	18:00	Monday, April 20	2976	Joint Image Analysis	Julia	Traechtler	Institute for Biomedical Research	Switzerland	First Author
Perfusion: Applications	Digital Poster	13:30	14:30	Wednesday, April 22	2189	Range of Gd-DTPA	Anh	Tran	National Cancer Centre	Singapore	First Author
Novel Contrast and Workflow	Digital Poster	14:15	15:15	Thursday, April 23	6528	Rapid and Direct	James	Tranos	New York University School of	United States	First Author
Molecular imaging - applications	Digital Poster	08:15	09:15	Tuesday, April 21	1307	Quantitative PET	Marie-Laurence	Tremblay	Biomedical Translation Research	Canada	First Author
Cancer Imaging: Breast	Digital Poster	16:45	17:45	Wednesday, April 22	5875	Molecular Effects	Caitlin	Tressler	Johns Hopkins University	United States	First Author
Pancreas	Digital Poster	13:30	14:30	Wednesday, April 22	2219	Why you should	Alexandre	Triay Bagur	University of Oxford	United Kingdom	First Author
Quantitative multi-parametric	Digital Poster	08:15	09:15	Wednesday, April 22	3508	In Vivo Validation	Lena	Trinh	Lund University	Sweden	First Author
Orientation Modelling	Oral	13:45	15:45	Monday, April 20	817	Synchrotron microscopy	Scott	Trinkle	The University of Chicago	United States	First Author
Rectal Cancer	Digital Poster	17:00	18:00	Monday, April 20	209	Additional value	Pratik	Tripathi	Tongji Hospital, Tongji University	China	First Author
Neurodegeneration: Fingert	Digital Poster	08:15	09:15	Tuesday, April 21	5181	Glaucoma perturbation	Vivek	Trivedi	New York University School of	United States	First Author
MRS technical III	Digital Poster	15:45	16:45	Tuesday, April 21	4976	Test-Retest Reliability	Peter	Truong	Centre for Addiction and Mental	Canada	First Author
Spinal Cord: Cool MRI	Combined Educational & Scientific	13:45	15:45	Monday, April 20	4759	Automatic Quantification	Charidimos	Tsakas	University Hospital Basel	Switzerland	First Author
1H-MRS Non-Cancer	Digital Poster	08:15	09:15	Tuesday, April 21	3387	A 9-month follow-up	Yi-Chen	Tsai	National Sun Yat-sen University	Taiwan	First Author
Pediatric Neuro: Diffusion	Digital Poster	09:15	10:15	Tuesday, April 21	6006	Fixel-based analysis	Chih-Chien	Tsai	Chang-Gung University	Taiwan	First Author
Image Analysis II	Digital Poster	16:45	17:45	Tuesday, April 21	2798	Quantitative Mapping	Adrian	Tsang	Biogen	United States	First Author
Renal MRI: Past, Present	Combined Educational & Scientific	08:15	10:15	Monday, April 20	784	Performance of	Justin	Tse	Stanford University	United States	First Author
MRI in Diagnosis and	Oral	13:15	15:15	Thursday, April 23	2023	Diffusion-weighted	Chao-Wei	Tso	Taipei Medical University	Taiwan	First Author
Multi-modal Imaging of	Oral	15:45	17:45	Tuesday, April 21	1698	Simultaneous	Wenyu	Tu	Penn State University	United States	First Author
fMRI Multimodal A	Digital Poster	13:15	14:15	Thursday, April 23	3948	How brain reacts	Wenyu	Tu	Penn State University	United States	First Author
Neurodegeneration	Oral	15:45	17:45	Tuesday, April 21	4307	Subcortical abnormalities	Sicong	Tu	The University of Sydney	Australia	First Author
Blood brain barrier imaging	Digital Poster	08:15	09:15	Wednesday, April 22	6457	Cerebral hemodynamics	Andrey	Tulupov	The Institute of International	Russian Federation	First Author
Dementia: Clinical applications	Digital Poster	09:15	10:15	Wednesday, April 22	4190	The Evaluation of	Sena	Tunçer	Bogazici University	Turkey	First Author
Diffusion: reconstruction	Digital Poster	09:15	10:15	Thursday, April 23	5540	Simultaneously	Yi-Hang	Tung	Otto-von-Guericke University	Germany	First Author
Update on Schizophrenia	Oral	16:00	18:00	Monday, April 20	5692	Progressive Development	Yu-Hung	Tung	National Taiwan University	Taiwan	First Author
Psychoradiology & AI	Combined Educational & Scientific	08:15	10:15	Tuesday, April 21	5773	Towards precision	Yu-Hung	Tung	National Taiwan University	Taiwan	First Author
Multiple Sclerosis: Insights	Digital Poster	14:30	15:30	Wednesday, April 22	6563	Shape and Size	Carmen	Tur	University College London	United Kingdom	First Author
fMRI preclinical	Digital Poster	08:15	09:15	Thursday, April 23	3168	Shaping the Brain	Rik	Ubaghs	ETH Zurich	Switzerland	First Author
NeuroPsychiatric Dis	Digital Poster	14:30	15:30	Tuesday, April 21	4349	Evaluation of white	Wataru	Uchida	Juntendo University Graduate	Japan	First Author
Neurodegeneration: Fingert	Digital Poster	08:15	09:15	Tuesday, April 21	2537	Relationship between	Md Nasir	Uddin	University of Rochester	United States	First Author
fMRI Connectivity Metrics	Digital Poster	09:15	10:15	Thursday, April 23	2019	Detection of time	Hiroyuki	Ueda	Kyoto University	Japan	First Author
Shallow Teaching Protocol	Digital Poster	15:45	16:45	Wednesday, April 22	2867	Short TR DWI	Yu	Ueda	Philips Japan	Japan	First Author
Female pelvis, placenta	Digital Poster	15:45	16:45	Wednesday, April 22	4225	Compressed Sensing	Takahiro	Ueda	Fujita Health University	Japan	First Author
NeuroPsychiatric Dis	Digital Poster	14:30	15:30	Tuesday, April 21	1349	Structural Brain	Akiko	Uematsu	University of Tokyo	Japan	First Author
Treasure Chest of Neuro	Digital Poster	14:15	15:15	Thursday, April 23	1362	Early Brain Structure	Akiko	Uematsu	University of Tokyo	Japan	First Author
Perfusion: Applications	Digital Poster	13:30	14:30	Wednesday, April 22	5007	Influence of diffusion	Tanja	Uhrig	Heidelberg University	Germany	First Author
RF Coils I	Digital Poster	13:45	14:45	Monday, April 20	1829	An Implantable	Sana	Ullah	Hanyang University	Republic of Korea	First Author
Motion correction: Brain	Digital Poster	13:45	14:45	Monday, April 20	1371	Towards Optimal	Thomas	Ulrich	ETH Zurich and University	Switzerland	First Author
Machine Learning Potentials	Power Pitch	16:00	18:00	Monday, April 20	3978	StackGen-Net	Lavanya	Umapathy	University of Arizona	United States	First Author
Machine Learning: Image	Digital Poster	13:15	14:15	Thursday, April 23	7193	A Cascaded 3D	Lavanya	Umapathy	University of Arizona	United States	First Author
1H-MRS Non-Cancer	Digital Poster	09:15	10:15	Tuesday, April 21	6789	Diurnal fluctuations	Shin-ichi	Urayama	Kyoto University	Japan	First Author
Orientation modeling and	Digital Poster	08:15	09:15	Wednesday, April 22	2418	A novel ex vivo	Ivy	Uszynski	CEA	France	First Author

Session Name	Session Type	Session Start	Session End	Session Day	Abstract Submission ID	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Country	Author Type
Keep Still: Managing M	Oral	13:30	15:30	Tuesday, April 21	2965	Non-rigid Moti	Alena	Uus	King's College London	United Kingdom	First Author
Interventional Devices	Digital Poster	16:45	17:45	Tuesday, April 21	393	ENHANCED F	Dogangun	Uzun	Bogazici University	Turkey	First Author
Cartilage	Oral	15:45	17:45	Wednesday, April 22	1441	Gray Level Co	Ari	Väärälä	University of Oulu	Finland	First Author
Perfusion: Applications	Digital Poster	13:30	14:30	Wednesday, April 22	5682	Time-encoded	Lena	Vaclavu	Leiden University Med	Netherlands	First Author
Multinuclear RF Coils	Digital Poster	13:15	14:15	Thursday, April 23	3820	A 13C/31P sur	Manushka	Vaidya	University of California	United States	First Author
fMRI Multimodal A	Digital Poster	13:15	14:15	Thursday, April 23	1795	Approaches fo	Alessandra	Valcarcel	University of Pennsylv	United States	First Author
Cancer Imaging: Diffus	Digital Poster	13:30	14:30	Wednesday, April 22	7022	Novel glioblast	Antoine	Vallatos	University of Edinburgh	United Kingdom	First Author
Spinal Cord: Anatomy	Power Pitch	16:00	18:00	Monday, April 20	6785	Structural MRI	Kevin	Vallotton	University of Zurich	Switzerland	First Author
Multiple sclerosis: Out	Digital Poster	13:30	14:30	Wednesday, April 22	2374	Longitudinal pr	Paola	Valsasina	IRCCS San Raffaele S	Italy	First Author
Multiple Sclerosis/Neu	Digital Poster	14:45	15:45	Monday, April 20	2395	Characterizing	Paola	Valsasina	IRCCS San Raffaele S	Italy	First Author
Emerging Neuro Brain	Digital Poster	15:45	16:45	Tuesday, April 21	2400	Patterns of gre	Paola	Valsasina	IRCCS San Raffaele S	Italy	First Author
RF Pulses and Pulse S	Oral	15:45	17:45	Wednesday, April 22	1852	Time-optimized	Léo	Van Damme	Université de Lorraine	France	First Author
Cardiovascular Power	Power Pitch	16:00	18:00	Monday, April 20	3154	Vessel archit	Maaik	van den Boomen	Massachusetts Gener	United States	First Author
High-field imaging	Digital Poster	13:30	14:30	Tuesday, April 21	4882	Dynamic respo	Job	van den Hurk	Scannexus Ultra-High	Netherlands	First Author
fMRI applications	Digital Poster	13:15	14:15	Thursday, April 23	5593	The amplitude	Marieke	van den Kerkhof	Maastricht University	Netherlands	First Author
Neurovascular: MRA,	Digital Poster	16:45	17:45	Wednesday, April 22	5633	Measuring blo	Marieke	van den Kerkhof	Maastricht University	Netherlands	First Author
B0 Shimming	Digital Poster	14:15	15:15	Thursday, April 23	4158	B0 shimming o	Lieke	van den Wildenberg	UMC Utrecht	Netherlands	First Author
Quantitative Multi-Par	Oral	15:45	17:45	Tuesday, April 21	3509	Extension of M	Oscar	van der Heide	University Medical Ce	Netherlands	First Author
Arterial Spin Labelling	Oral	08:15	10:15	Wednesday, April 22	5020	Validation of th	Merlijn	van der Plas	C.J. Gorter Center for	Netherlands	First Author
Diffusion: microstructu	Digital Poster	16:45	17:45	Wednesday, April 22	5638	Exploring the v	Merel	van der Thiel	Maastricht University	Netherlands	First Author
1H-MRS Non-Cancer	Digital Poster	09:15	10:15	Tuesday, April 21	5998	Detection of be	Jan Willem	van der Veen	NIMH, NIH	United States	First Author
31P MRS and MRI	Digital Poster	14:30	15:30	Wednesday, April 22	339	Feasibility of 3	Tijl	van der Velden	UMC Utrecht	Netherlands	First Author
Neurovascular: MRA,	Digital Poster	15:45	16:45	Wednesday, April 22	1636	Investigating th	Eva	van Grinsven	University Medical Ce	Netherlands	First Author
Magnetic Resonance	Digital Poster	16:00	17:00	Monday, April 20	3735	Actuator-Free	Elijah	Van Houten	Université de Sherbro	Canada	First Author
Cardiovascular Machin	Oral	13:30	15:30	Tuesday, April 21	6197	Automatic qual	Matthew	Van Houten	University of Virginia	United States	First Author
RF Components & Co	Power Pitch	08:15	10:15	Thursday, April 23	6552	High impedanc	Carel	van Leeuwen	University Medical Ce	Netherlands	First Author
Simulation in MR Desi	Digital Poster	15:45	16:45	Wednesday, April 22	6655	Design optimiz	Carel	van Leeuwen	University Medical Ce	Netherlands	First Author
Mind Your Head: Man	Oral	08:15	10:15	Thursday, April 23	4413	A method for c	Adam	van Niekerk	Karolinska Intitutet	Sweden	First Author
Diffusion: Methods	Digital Poster	08:15	09:15	Thursday, April 23	5609	Diffusion tenso	Anouk	van Rijn	University Medical Ce	Netherlands	First Author
fMRI Analysis Method	Digital Poster	14:45	15:45	Monday, April 20	4563	Optimizing aAc	Peter	Van Schuerbeek	UZ Brussel (VUB)	Belgium	First Author
Neurovascular: MRA,	Digital Poster	16:45	17:45	Wednesday, April 22	4216	Variation in blo	Rick	van Tuijl	UMC Utrecht	Netherlands	First Author
CMR: Atherosclerosis	Digital Poster	08:15	09:15	Tuesday, April 21	4404	Effects of calci	Rick	van Tuijl	UMC Utrecht	Netherlands	First Author
Mitigating Sample-Ind	Oral	15:30	17:30	Thursday, April 23	1518	Edge-preservin	Divya	Varadarajan	Massachusetts Gener	United States	First Author
MR Fingerprinting II	Digital Poster	14:45	15:45	Monday, April 20	2342	Repeatability o	Varut	Vardhanabhuti	The University of Hong	Hong Kong	First Author
Coronary and Thoracic	Digital Poster	09:15	10:15	Tuesday, April 21	5051	Measurement	Akos	Varga-Szemes	Medical University of S	United States	First Author
Magnetization Transfe	Digital Poster	13:15	14:15	Thursday, April 23	18	Quantitative m	Gopal	Varma	Beth Israel Deaconess	United States	First Author
fMRI Applications	Power Pitch	08:15	10:15	Tuesday, April 21	1442	Altered pattern	Tamara	Vasilkovska	University of Antwerp	Belgium	First Author
Hardware Component	Oral	15:30	17:30	Thursday, April 23	4009	Harmonic Bala	Chris	Vassos	Stanford University	United States	First Author
Pediatric High-End Po	Oral	16:00	18:00	Monday, April 20	4910	Fetal and neon	Serge	Vasylechko	Imperial College Lond	United Kingdom	First Author
Machine Learning: Se	Digital Poster	14:15	15:15	Thursday, April 23	6163	Segmentation	Neha	Vats	Indian Institute of Tec	India	First Author
Data Sampling & Spat	Oral	13:45	15:45	Monday, April 20	6580	MR Barcoding	Christopher	Vaughn	Vanderbilt University	United States	First Author
Multiple Sclerosis: Fro	Power Pitch	15:45	17:45	Wednesday, April 22	1919	Advanced MRI	Irene	Vavasour	University of British C	Canada	First Author
Multiple sclerosis: Out	Digital Poster	13:30	14:30	Wednesday, April 22	1921	Cervical cord n	Irene	Vavasour	University of British C	Canada	First Author
X-nuclei MRI and MRS	Digital Poster	14:30	15:30	Wednesday, April 22	2967	Application of	Pandichelvam	Veeraiah	Maastricht University	Netherlands	First Author
QSM in applications	Digital Poster	09:15	10:15	Thursday, April 23	5342	Comparison of	Julia	Velikina	University of Wisconsin	United States	First Author
Alzheimer's type deme	Digital Poster	16:00	17:00	Monday, April 20	3763	Cortical Thickn	Arun	Venkataraman	University of Rocheste	United States	First Author
Clinical Epilepsy and T	Digital Poster	14:15	15:15	Thursday, April 23	3787	White Matter S	Arun	Venkataraman	University of Rocheste	United States	First Author
Blood brain barrier ima	Digital Poster	08:15	09:15	Wednesday, April 22	3809	Investigating C	Arun	Venkataraman	University of Rocheste	United States	First Author
Machine Learning: Se	Digital Poster	14:15	15:15	Thursday, April 23	3481	Retrofitting a B	Punith	Venkategowda	Siemens Healthcare P	India	First Author
Preclinical Studies: CN	Digital Poster	17:00	18:00	Monday, April 20	6657	High Resolutio	Talaigair	Venkatraman	Duke University Medic	United States	First Author
Epilepsy	Power Pitch	15:45	17:45	Tuesday, April 21	7282	Quantifying Hip	Lawrence	Ver Hoef	University of Alabama	United States	First Author
Dielectric Materials an	Digital Poster	16:45	17:45	Wednesday, April 22	1663	Passive RF sh	Tania	Vergara Gomez	Aix Marseille Univ, CN	France	First Author

Session Name	Session Type	Session Start	Session End	Session Day	Abstract Submission ID	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Country	Author Type
Neurodegeneration	Oral	15:45	17:45	Tuesday, April 21	2198	Why white mat	Laura	Vergoossen	Maastricht University	Netherlands	First Author
Mechanisms of Restin	Oral	15:30	17:30	Thursday, April 23	6046	Exploring the n	Laura	Vergoossen	Maastricht University	Netherlands	First Author
Perfusion & Permeabil	Oral	15:45	17:45	Tuesday, April 21	7014	Hemodynamics	Inge	Verheggen	Maastricht University	Netherlands	First Author
Our Aging Brains: Wh	Power Pitch	13:30	15:30	Tuesday, April 21	7128	Increase in blo	Inge	Verheggen	Maastricht University	Netherlands	First Author
Diabetes, Nutrition, an	Digital Poster	09:15	10:15	Wednesday, April 22	4350	Investigation of	Sanjay K	Verma	Singapore Bioimaging	Singapore	First Author
Image Analysis I	Digital Poster	15:45	16:45	Tuesday, April 21	6630	Quantification	Gaurav	Verma	Icahn School of Medic	United States	First Author
1H-MRS Non-Cancer	Digital Poster	09:15	10:15	Tuesday, April 21	6640	Metabolomic p	Martina	Vermathen	University Bern	Switzerland	First Author
Neurovascular: MRA	Digital Poster	15:45	16:45	Wednesday, April 22	3174	Compressed S	Maarten	Versluis	Philips Healthcare	Netherlands	First Author
Diffusion: acquisition 1	Digital Poster	13:30	14:30	Tuesday, April 21	3177	SENSE accele	Maarten	Versluis	Philips Healthcare	Netherlands	First Author
Data Sampling & Spat	Oral	13:45	15:45	Monday, April 20	2232	Dual axis gradi	Edwin	Versteeg	University Medical Ce	Netherlands	First Author
MRS technical IV	Digital Poster	16:45	17:45	Tuesday, April 21	2235	Silent EPSI usi	Edwin	Versteeg	University Medical Ce	Netherlands	First Author
Novel Acquisitions and	Digital Poster	15:45	16:45	Wednesday, April 22	2236	Accelerating si	Edwin	Versteeg	University Medical Ce	Netherlands	First Author
Gradient and B0 Safet	Digital Poster	15:45	16:45	Wednesday, April 22	7013	Overcome PN	Edwin	Versteeg	University Medical Ce	Netherlands	First Author
Highlights in Cerebral	Power Pitch	13:30	15:30	Wednesday, April 22	2329	Effects from in	Mark	Vestergaard	Copenhagen Universit	Denmark	First Author
Engineering in MR & E	Power Pitch	08:15	10:15	Wednesday, April 22	2138	B0 Shim Array	Celine	Veys	University of California	United States	First Author
Mechanisms of Restin	Oral	15:30	17:30	Thursday, April 23	485	White matter re	Olivia	Viessmann	Athinoula A. Martinos	United States	First Author
Diffusion: Brain applic	Digital Poster	16:45	17:45	Tuesday, April 21	6399	Evaluating adv	Julio	Villalon Reina	University of Southern	United States	First Author
Diffusion: microstructu	Digital Poster	16:45	17:45	Wednesday, April 22	5964	Precision and	Umberto	Villani	University of Padova	Italy	First Author
Diffusion Signal Analy	Digital Poster	13:30	14:30	Tuesday, April 21	6274	Generalized se	Umberto	Villani	University of Padova	Italy	First Author
MR Engineering in Act	Digital Poster	14:45	15:45	Monday, April 20	2856	Two-Channel,	Jana	Vincent	Purdue University	United States	First Author
MR Engineering in Act	Digital Poster	14:45	15:45	Monday, April 20	2857	3D Printable, F	Jana	Vincent	Purdue University	United States	First Author
Microstructure: What	Combined Educational & Sc	13:30	15:30	Wednesday, April 22	3781	Characterizing	Mélissa	Vincent	Commissariat à l'Ener	France	First Author
Microstructure: Validat	Oral	15:30	17:30	Thursday, April 23	4434	Using glutamat	Mélissa	Vincent	Commissariat à l'Ener	France	First Author
RF Pulses and Pulse S	Oral	15:45	17:45	Wednesday, April 22	6796	INSTANT (INTE	Mads	Vinding	Aarhus University	Denmark	First Author
Multiple Sclerosis: Bra	Oral	08:15	10:15	Monday, April 20	1577	Comparison of	Mereze	Visagie	Vanderbilt University	United States	First Author
Cardiovascular Machin	Oral	13:30	15:30	Tuesday, April 21	6448	Improved In Vi	Valery	Vishnevskiy	ETH Zurich	Switzerland	First Author
Hyperpolarization II	Digital Poster	17:00	18:00	Monday, April 20	2804	Imaging a tumo	Pavithra	Viswanath	University of California	United States	First Author
fMRI Contrast Mechan	Digital Poster	13:45	14:45	Monday, April 20	6676	Multislab multi	Luca	Vizioli	University of Minnesot	United States	First Author
Emerging Trends in Q	Oral	08:15	10:15	Tuesday, April 21	7038	The traveling h	Maximilian	Voelker	University Duisburg-E	Germany	First Author
Interventional: MR-gui	Digital Poster	15:45	16:45	Tuesday, April 21	6480	Effects of mild	Ravneet	Vohra	University of Washing	United States	First Author
Muscle 2	Digital Poster	09:15	10:15	Tuesday, April 21	6733	Monitoring mic	Ravneet	Vohra	University of Washing	United States	First Author
Cardiac Function II	Digital Poster	16:45	17:45	Tuesday, April 21	6999	MR detects im	Ravneet	Vohra	University of Washing	United States	First Author
MRS technical III	Digital Poster	15:45	16:45	Tuesday, April 21	3622	An Untargeted	Srijyotsna	Volety	Purdue University	United States	First Author
Molecular imaging - ap	Digital Poster	09:15	10:15	Tuesday, April 21	6294	Hyperpolarizat	Cornelius	von Morze	Washington University	United States	First Author
Brain Tumor: Perfusio	Digital Poster	13:15	14:15	Thursday, April 23	5639	Time-efficient r	Paulien	Voorter	Eindhoven University	Netherlands	First Author
Novel RF Approaches	Oral	15:45	17:45	Tuesday, April 21	4347	Design and de	Vsevolod	Vorobyev	ITMO University	Russian Federation	First Author
Head & Neck	Oral	16:00	18:00	Monday, April 20	2229	MRI of swallow	Luuk	Voskuilen	Netherlands Cancer In	Netherlands	First Author
MRI Safety	Power Pitch	08:15	10:15	Tuesday, April 21	2715	Prediction of su	Jasmine	Vu	Northwestern Universi	United States	First Author
Novel Contrast and W	Digital Poster	14:15	15:15	Thursday, April 23	4740	Vessel size ima	Chau	Vu	University of Southern	United States	First Author
Head and Neck	Digital Poster	16:45	17:45	Wednesday, April 22	5471	Parameters tra	Pierre-André	Vuissoz	IADI Université de Lor	France	First Author
Diffusion: Brain applic	Digital Poster	15:45	16:45	Tuesday, April 21	5955	Are DKI Measu	Sameer	Vyas	Postgraduate Institute	India	First Author
Neuroimaging: Acquis	Digital Poster	09:15	10:15	Tuesday, April 21	1274	The effect of th	Tatsuhiro	Wada	Kyushu University Hos	Japan	First Author
Diet CEST (no glucos	Digital Poster	09:15	10:15	Thursday, April 23	4343	Accelerated 3D	Tatsuhiro	Wada	Kyushu University Hos	Japan	First Author
Cancer Imaging: Treat	Oral	08:15	10:15	Wednesday, April 22	180	Towards Real-	David	Waddington	ACRF Image X Institut	Australia	First Author
Contrast Mechanisms	Power Pitch	08:15	10:15	Monday, April 20	2162	High-sensitivity	David	Waddington	Institute of Medical Ph	Australia	First Author
Neurovascular: Syster	Digital Poster	08:15	09:15	Thursday, April 23	152	Cerebral perfus	Spencer	Waddle	Vanderbilt University	United States	First Author
Neuroimaging: Acquis	Digital Poster	09:15	10:15	Tuesday, April 21	153	Vascular space	Spencer	Waddle	Vanderbilt University	United States	First Author
Diffusion: Acquisition 2	Digital Poster	13:15	14:15	Thursday, April 23	4126	The Use of Sti	R. Allen	Waggoner	RIKEN - Center for Br	Japan	First Author
Cancer Imaging: Ther	Digital Poster	13:30	14:30	Tuesday, April 21	3795	Dynamic Contr	Kareem	Wahid	MD Anderson Cancer	United States	First Author
MR Engineering in Act	Digital Poster	14:45	15:45	Monday, April 20	6296	3D Surface Sc	Nicole	Wake	Montefiore Medical Ce	United States	First Author
Musculoskeletal Emer	Digital Poster	14:30	15:30	Tuesday, April 21	6639	Interaction bet	Christian	Waldenberg	Institute of Clinical Sci	Sweden	First Author
Multi-Contrast & High	Combined Educational & Sc	15:45	17:45	Wednesday, April 22	2474	5D Flow Tense	Jonas	Walheim	Institute for Biomedica	Switzerland	First Author



Session Name	Session Type	Session Start	Session End	Session Day	Abstract Submission ID	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Country	Author Type
Mind Your Head: Man	Oral	08:15	10:15	Thursday, April 23	3922	Motion-comper	Tess	Wallace	Boston Children's Hos	United States	First Author
Motion correction: Bra	Digital Poster	13:45	14:45	Monday, April 20	4703	Prospective m	Tess	Wallace	Boston Children's Hos	United States	First Author
Measuring and Correc	Oral	16:00	18:00	Monday, April 20	5209	Measurement	Tess	Wallace	Boston Children's Hos	United States	First Author
Cancer Imaging: Mach	Digital Poster	13:30	14:30	Wednesday, April 22	4868	Surveillance of	John	Walsh	Yale University	United States	First Author
Musculoskeletal Emer	Oral	13:15	15:15	Thursday, April 23	5610	Long-term effe	Sven	Walter	University Hospital Tu	Germany	First Author
fMRI in Animal Models	Oral	13:30	15:30	Wednesday, April 22	1956	In Vivo Voltam	Lindsay	Walton	University of North Ca	United States	First Author
Simultaneous or Interl	Oral	15:45	17:45	Wednesday, April 22	3930	Cardiac 31P M	Stefan	Wampl	Medical University of V	Austria	First Author
Beyond the Lumen: V	Oral	08:15	10:15	Wednesday, April 22	4007	Automated Mo	Liwen	Wan	Shenzhen Institutes of	China	First Author
Cartilage	Oral	15:45	17:45	Wednesday, April 22	5140	UTE-based bio	Lidi	Wan	UC San Diego	United States	First Author
Advances in MR Finge	Oral	08:15	10:15	Tuesday, April 21	131	High Fidelity D	Ke	Wang	University of California	United States	First Author
Myocardial Perfusion	Oral	08:15	10:15	Tuesday, April 21	151	High resolution	Junyu	Wang	University of Virginia	United States	First Author
Pediatric Fetal	Digital Poster	08:15	09:15	Tuesday, April 21	186	The importance	Tuantuan	Wang	Shandong University	China	First Author
Genitourinary Oncolog	Digital Poster	16:00	17:00	Monday, April 20	392	Spin-lock MRI	Feng	Wang	Vanderbilt University M	United States	First Author
Relaxometry and Zero	Oral	13:15	15:15	Thursday, April 23	425	Field-Depende	Yicun	Wang	National Institutes of H	United States	First Author
Clinical Epilepsy and T	Digital Poster	14:15	15:15	Thursday, April 23	445	Probabilistic Tr	Weina	Wang	Huaxi MR Research C	China	First Author
Female Pelvis	Oral	16:00	18:00	Monday, April 20	450	MRI Texture A	Mandi	Wang	The University of Hong	Hong Kong	First Author
Cardiac Function I	Digital Poster	15:45	16:45	Tuesday, April 21	468	Realistic Simul	Xitong	Wang	University of Southern	United States	First Author
Prostate	Digital Poster	16:45	17:45	Wednesday, April 22	530	Age-Related ar	Xiangyu	Wang	The First Affiliated Hos	China	First Author
Pairs of Psychoradiolo	Digital Poster	15:45	16:45	Tuesday, April 21	608	Evaluating the	Jianli	Wang	Penn State College of	United States	First Author
Muscle 1	Digital Poster	08:15	09:15	Tuesday, April 21	618	Diffusion tenso	Jianli	Wang	Penn State College of	United States	First Author
Musculoskeletal Misce	Digital Poster	09:15	10:15	Wednesday, April 22	818	Resolving the	Nian	Wang	Duke University	United States	First Author
CMR: Atherosclerosis	Digital Poster	08:15	09:15	Tuesday, April 21	841	Higher plaque	Yuting	Wang	Sichuan Provincial Pe	China	First Author
Preclinical Studies: CN	Digital Poster	17:00	18:00	Monday, April 20	873	Neurite orienta	Zhenxiong	Wang	Tongji Hospital, Tongji	China	First Author
Machine learning for in	Digital Poster	17:00	18:00	Monday, April 20	1232	Deep learning-	Wei	Wang	Xiamen University	China	First Author
Contrast Mechanisms	Digital Poster	14:30	15:30	Wednesday, April 22	1271	Quality assural	Yu-Feng	Wang	The University of Sydr	Australia	First Author
Prostate	Digital Poster	16:45	17:45	Wednesday, April 22	1291	Assessment of	Liang	WANG	Tongji Hospital, Tongji	China	First Author
Spinal Cord: Anatomy	Power Pitch	16:00	18:00	Monday, April 20	1313	Regional and lo	Feng	Wang	Vanderbilt University M	United States	First Author
AI Applications in Neu	Oral	08:15	10:15	Monday, April 20	1390	Deep Learning	Kai	Wang	University of Southern	United States	First Author
Pediatric Neuro: Diffus	Digital Poster	09:15	10:15	Tuesday, April 21	1420	Left inferior fro	Miaomiao	Wang	The First Affiliated Hos	China	First Author
Machine Learning in B	Oral	13:30	15:30	Wednesday, April 22	1445	Deep Learning	Yida	Wang	East China Normal Un	China	First Author
Neurodegeneration: F	Digital Poster	08:15	09:15	Tuesday, April 21	1575	Revealing redu	Yang	Wang	Medical College of Wil	United States	First Author
Myocardial Perfusion	Oral	08:15	10:15	Tuesday, April 21	1736	Right Ventricul	Jin	Wang	West China Hospital, C	China	First Author
Emerging Neuro Brain	Digital Poster	16:45	17:45	Tuesday, April 21	1744	Optimization of	Yiming	Wang	UT Southwestern Med	United States	First Author
Diffusion Signal Analy	Digital Poster	13:30	14:30	Tuesday, April 21	1758	Using Diffusion	Junying	Wang	Shandong First Medic	China	First Author
Breast (perfusion and	Digital Poster	08:15	09:15	Wednesday, April 22	1820	Use of a Digita	Ping	Wang	University of Wisconsin	United States	First Author
Perfusion: Applications	Digital Poster	13:30	14:30	Wednesday, April 22	1855	Optimization of	Yajie	Wang	Center for Biomedical	China	First Author
fMRI Acquisition A	Digital Poster	13:45	14:45	Monday, April 20	1974	Transition-Ban	Yicun	Wang	National Institutes of H	United States	First Author
MR Angiography - Bo	Digital Poster	08:15	09:15	Tuesday, April 21	2000	A comparative	Yan	WANG	People's Hospital of X	China	First Author
CEST friends and fam	Digital Poster	14:15	15:15	Thursday, April 23	2099	In vivo proton	Zhenxiong	Wang	Tongji Hospital, Tongji	China	First Author
fMRI Physiology A	Digital Poster	08:15	09:15	Tuesday, April 21	2155	CBF alteration	Guan-Jie	Wang	China Medical Univers	Taiwan	First Author
X nuclei MRI and MRS	Digital Poster	13:30	14:30	Wednesday, April 22	2164	Non-Invasive I	Tao	Wang	University of Minnesot	United States	First Author
Diffusion: Brain applic	Digital Poster	16:45	17:45	Tuesday, April 21	2208	Abnormal insul	Chao	Wang	the Second Affiliated H	China	First Author
Connectivity-based Ap	Digital Poster	15:45	16:45	Tuesday, April 21	2227	Increased Stria	Chao	Wang	the Second Affiliated H	China	First Author
Diffusion: Acquisition	Digital Poster	13:15	14:15	Thursday, April 23	2277	Feasibility Stud	Fei	Wang	Department of MRI, An	China	First Author
MRS technical IV	Digital Poster	16:45	17:45	Tuesday, April 21	2301	B0 Inhomogen	Zepeng	Wang	University of Illinois at	United States	First Author
4D Flow and even high	Digital Poster	15:45	16:45	Tuesday, April 21	2361	Respiratory-C	Qingdi	Wang	The University of Melb	Australia	First Author
Machine learning for in	Digital Poster	16:00	17:00	Monday, April 20	2407	Single-shot T2	Xiaoyin	Wang	Zhejiang University	China	First Author
Prostate	Digital Poster	16:45	17:45	Wednesday, April 22	2453	Validation of th	Xiangyu	Wang	The First Affiliated Hos	China	First Author
Neuroimaging and AI:	Digital Poster	13:30	14:30	Wednesday, April 22	2499	Deep Learning	Long	Wang	Subtle Medical Inc	United States	First Author
Meniscus/Tendon	Digital Poster	13:45	14:45	Monday, April 20	2530	High Angular R	Nian	Wang	Duke University	United States	First Author
Applications of Nasc	Digital Poster	09:15	10:15	Thursday, April 23	2613	Feasibility of H	Dinghui	Wang	Mayo Clinic	United States	First Author
Highlights in Cerebral	Power Pitch	13:30	15:30	Wednesday, April 22	2627	Noninvasive A	Hui	Wang	Tianjin Huanhu Hospit	China	First Author

Session Name	Session Type	Session Start	Session End	Session Day	Abstract Submission ID	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Country	Author Type
Cancer Imaging: Miscellaneous	Digital Poster	15:45	16:45	Wednesday, April 22	2694	Improving tumor	Jinghua	Wang	University of Cincinnati	United States	First Author
Machine learning for intracranial aneurysm segmentation	Digital Poster	17:00	18:00	Monday, April 20	2854	Calibrationless	Chengyan	Wang	Fudan University	China	First Author
Neurovascular: Systemic and local effects of endothelial dysfunction on brain perfusion	Digital Poster	08:15	09:15	Thursday, April 23	2860	Altered Spontaneous	Rong	Wang	Huashan Hospital	China	First Author
fMRI in Animal Models	Oral	13:30	15:30	Wednesday, April 22	2938	Functional MRI	Xunda	Wang	The University of Hong Kong	Hong Kong	First Author
NeuroPsychiatric Disorders	Digital Poster	14:30	15:30	Tuesday, April 21	3006	An Integrated	Lei	Wang	Tangdu Hospital of Air Force	China	First Author
Diffusion: Brain applications	Digital Poster	16:45	17:45	Tuesday, April 21	3026	Rich-Club Organi	Lu	Wang	The University of Hong Kong	China	First Author
Diffusion: Brain applications	Digital Poster	15:45	16:45	Wednesday, April 22	3037	Brain microstructure	Junxia	Wang	Nanjing Drum Tower Hospital	China	First Author
Liver fibrosis and cirrhosis	Digital Poster	14:30	15:30	Tuesday, April 21	3241	A Fast MR Elastography	Hui	Wang	Philips	United States	First Author
Myocardial Tissue Characterization	Digital Poster	13:45	14:45	Monday, April 20	3246	A Multi-Center	Guan	Wang	Biomedical Imaging Research	United States	First Author
Extrapyramidal Disorders	Oral	13:30	15:30	Tuesday, April 21	3249	Total loss of "small	Na	Wang	Fudan university Huashan	China	First Author
Neurovascular: MRA, MRSA	Digital Poster	16:45	17:45	Wednesday, April 22	3273	Cerebral perfusion	Xinyu	Wang	Shandong First Medical University	China	First Author
Liver fibrosis and cirrhosis	Digital Poster	14:30	15:30	Tuesday, April 21	3291	A Fast 3D MR Elastography	Hui	Wang	Philips	United States	First Author
Treasure Chest of Neuroimaging	Digital Poster	16:45	17:45	Wednesday, April 22	3292	Texture analysis	Hao	Wang	Department of Radiology	China	First Author
Novel Contrast and Windowing	Digital Poster	14:15	15:15	Thursday, April 23	3321	High-Efficient	Peng	Wang	The First Affiliated Hospital	China	First Author
Coronary and Thoracic Aortic Disease	Digital Poster	09:15	10:15	Tuesday, April 21	3327	Image-based	Jian	Wang	Peking Union Medical College	China	First Author
Connectivity-based Analysis	Digital Poster	15:45	16:45	Tuesday, April 21	3501	The mechanism of	Yingying	Wang	Department of MRI, Tianjin	China	First Author
Data Sampling and Spatiotemporal Analysis	Digital Poster	09:15	10:15	Wednesday, April 22	3557	Magnetic Resonance	Haifeng	Wang	Shenzhen Institutes of Advanced	China	First Author
Myocardial Tissue Characterization	Digital Poster	13:45	14:45	Monday, April 20	3570	Model-based	Xiaoqing	Wang	Department of Interventional	Germany	First Author
Breast (machine learning)	Digital Poster	14:30	15:30	Tuesday, April 21	3624	Diagnosis of Nodules	Meihao	Wang	First Affiliate Hospital	China	First Author
Bone 2	Digital Poster	09:15	10:15	Wednesday, April 22	3662	Comparative analysis	Dongdong	Wang	The First Affiliated Hospital	China	First Author
Neuroimaging and AI: Applications	Digital Poster	14:30	15:30	Tuesday, April 21	3686	A Deep Transfer	Jinghua	Wang	University of Cincinnati	United States	First Author
Emerging Neuro Brain Imaging	Digital Poster	15:45	16:45	Tuesday, April 21	3745	Resting brain	eZe	Wang	University of Maryland	United States	First Author
Neuroimaging and AI: Applications	Digital Poster	14:30	15:30	Tuesday, April 21	3764	A machine learning	Jinghua	Wang	University of Cincinnati	United States	First Author
Psychoradiology & AI	Combined Educational & Scientific	08:15	10:15	Tuesday, April 21	3881	Relapse Risk	FYarong	Wang	The First Affiliated Hospital	China	First Author
Neurovascular: MRA, MRSA	Digital Poster	15:45	16:45	Wednesday, April 22	3961	Non-enhanced	Lijuan	Wang	Northern Jiangsu People's	China	First Author
Diffusion: Acquisition, Analysis	Power Pitch	13:15	15:15	Thursday, April 23	3996	Structural Analysis	Nian	Wang	Duke University	United States	First Author
Preclinical: Models and Analysis	Digital Poster	13:30	14:30	Tuesday, April 21	4017	Diffusion kurtosis	Lijuan	Wang	Northern Jiangsu People's	China	First Author
Genitourinary Imaging	Digital Poster	09:15	10:15	Thursday, April 23	4049	3D amide proton	Nan	Wang	The First Affiliated Hospital	China	First Author
Hepatocellular Carcinoma	Digital Poster	17:00	18:00	Monday, April 20	4057	Quantitative evaluation	Fei	Wang	Department of MRI, Anhui	China	First Author
Pancreas and Hepatobiliary	Digital Poster	14:30	15:30	Wednesday, April 22	4062	The relativity of	Nan	Wang	The First Affiliated Hospital	China	First Author
Muscle 2	Digital Poster	09:15	10:15	Tuesday, April 21	4439	Quantification of	Mengyue	Wang	The First Affiliated Hospital	China	First Author
Encephalopathies & Seizures	Digital Poster	13:15	14:15	Thursday, April 23	4457	Brain atrophy	Y Huiying	Wang	Tianjin First Central Hospital	China	First Author
Pediatric Neuro: Structural	Digital Poster	14:30	15:30	Tuesday, April 21	4472	Altered brain	aMengxing	Wang	Shanghai University of Medicine	China	First Author
Preclinical Imaging Applications	Power Pitch	15:45	17:45	Tuesday, April 21	4495	3D Magnetic Resonance	Charlie	Wang	Metrohealth Hospital	United States	First Author
Data Sampling and Spatiotemporal Analysis	Digital Poster	09:15	10:15	Wednesday, April 22	4499	Joint optimization	Jiechao	Wang	Xiamen University	China	First Author
Emerging and Advanced Imaging	Digital Poster	08:15	09:15	Thursday, April 23	4508	Optimizing diffusion	Yunfei	Wang	National Cancer Center	China	First Author
CMR Perfusion Imaging	Digital Poster	08:15	09:15	Wednesday, April 22	4566	Myocardial Late	RUI	WANG	Beijing Anzhen Hospital	China	First Author
Diffuse Liver - fat and iron	Digital Poster	13:30	14:30	Tuesday, April 21	4594	Comparative study	Qing	Wang	Third Affiliated Hospital	China	First Author
Imaging and Spectroscopy	Oral	08:15	10:15	Tuesday, April 21	4629	Altered neuronal	Tianyao	Wang	The Fifth People's Hospital	China	First Author
Novel Acquisitions and Analysis	Digital Poster	16:45	17:45	Wednesday, April 22	4827	Data-Driven MRI	Ping	Wang	University of Wisconsin	United States	First Author
Image Analysis II	Digital Poster	16:45	17:45	Tuesday, April 21	4972	Connectivity-based	Lebo	Wang	University of California	United States	First Author
fMRI Analysis Methods	Digital Poster	14:45	15:45	Monday, April 20	5017	Voxel-wise Characterization	Ting	Wang	Chengdu University of Technology	China	First Author
Emerging Neuro Brain Imaging	Digital Poster	16:45	17:45	Tuesday, April 21	5098	Monitoring treatment	Maoxue	Wang	Drum Tower Hospital,	China	First Author
New Directions in MRI	Oral	13:30	15:30	Tuesday, April 21	5152	A short-bore high	Yaohui	Wang	Institute of Electrical Engineering	China	First Author
Cancer Imaging: Clinical	Digital Poster	14:30	15:30	Wednesday, April 22	5167	Differentiation of	Nan	Wang	The First Affiliated Hospital	China	First Author
Bone 2	Digital Poster	09:15	10:15	Wednesday, April 22	5176	Assessment of	Mengyue	Wang	The First Affiliated Hospital	China	First Author
Cancer Imaging: Miscellaneous	Digital Poster	15:45	16:45	Wednesday, April 22	5190	3D amide proton	Nan	Wang	The First Affiliated Hospital	China	First Author
Dementia: Clinical applications	Digital Poster	09:15	10:15	Wednesday, April 22	5220	Distinct fibre-specific	Shuyue	Wang	The 2nd Affiliated Hospital	China	First Author
Female Pelvis	Oral	16:00	18:00	Monday, April 20	5249	Typical and Atypical	Yue	Wang	Peking Union Medical College	China	First Author
fMRI Applications	Power Pitch	08:15	10:15	Tuesday, April 21	5251	Classifying Autism	Lebo	Wang	University of California	United States	First Author
Deep Prostatomics	Digital Poster	16:00	17:00	Monday, April 20	5292	High Resolution	Xinzeng	Wang	GE Healthcare	United States	First Author
Machine Learning for	Oral	08:15	10:15	Wednesday, April 22	5310	High-Fidelity	RKe	Wang	University of California	United States	First Author

Session Name	Session Type	Session Start	Session End	Session Day	Abstract Submission ID	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Country	Author Type
NeuroPsychiatric Diso	Digital Poster	14:30	15:30	Tuesday, April 21	5372	Brain alternatio	Guan-Jie	Wang	China Medical Univers	Taiwan	First Author
Cancer Imaging: Perfu	Digital Poster	13:30	14:30	Tuesday, April 21	5373	Evaluate the F	Yinxing	Wang	Department of Radiati	China	First Author
MRI in Diagnosis and	Oral	13:15	15:15	Thursday, April 23	5381	Amide Proton	Junxin	Wang	Department of Radiolo	China	First Author
Neuroimaging and AI:	Digital Poster	13:30	14:30	Tuesday, April 21	5386	The moderatio	Yanlin	Wang	Huaxi MR Research C	China	First Author
Applications of Nascel	Digital Poster	09:15	10:15	Thursday, April 23	5397	SPRING TSE:	Zhixing	Wang	University of Virginia	United States	First Author
Diffusion Signal Analy	Digital Poster	13:30	14:30	Tuesday, April 21	5426	Diffusion tenso	Xuedong	Wang	The first affiliated hosp	China	First Author
fMRI Analysis Method	Digital Poster	14:45	15:45	Monday, April 20	5446	Comparison of	Yi-Cheng	Wang	National Tsing Hua Un	Taiwan	First Author
Cancer Imaging: Ther	Digital Poster	14:30	15:30	Tuesday, April 21	5463	The Investigati	Yinxing	Wang	Department of Radiati	China	First Author
Dementia	Oral	13:45	15:45	Monday, April 20	5553	Progressive m	Shuyue	Wang	The 2nd Affiliated Hos	China	First Author
Rectal Cancer	Digital Poster	17:00	18:00	Monday, April 20	5598	Comparative s	Xuedong	Wang	The first affiliated hosp	China	First Author
Encephalopathies & S	Digital Poster	13:15	14:15	Thursday, April 23	5760	Longitudinal st	Huiying	Wang	Tianjin First Central H	China	First Author
Pairs of Psychoradiolo	Digital Poster	15:45	16:45	Tuesday, April 21	5783	Emotional intel	Song	Wang	West China Hospital o	China	First Author
Cancer Imaging: Clinic	Digital Poster	14:30	15:30	Wednesday, April 22	5804	Prediction of p	Mingliang	Wang	Zhongshan Hospital,	China	First Author
Musculoskeletal Emer	Digital Poster	14:30	15:30	Tuesday, April 21	5831	Quantitative Di	Qin	Wang	Peking Union Medical	China	First Author
Neurodegeneration: F	Digital Poster	08:15	09:15	Tuesday, April 21	5917	Different iron d	Hao	Wang	Department of Radiolo	China	First Author
Diffusion: reconstruct	Digital Poster	08:15	09:15	Thursday, April 23	5927	PROPELLER I	Xinzeng	Wang	GE Healthcare	United States	First Author
Pancreas and Hepatol	Digital Poster	14:30	15:30	Wednesday, April 22	5970	T2 mapping qu	Xuedong	Wang	The first affiliated hosp	China	First Author
Cancer Imaging: Quar	Digital Poster	15:45	16:45	Wednesday, April 22	6007	Optimizing TSE	Yawen	Wang	National Cancer Cent	China	First Author
Brain Tumor: Perfusio	Digital Poster	13:15	14:15	Thursday, April 23	6010	Quantitative an	Jian	Wang	The First Affiliated Hos	China	First Author
Cancer Imaging: Misc	Digital Poster	15:45	16:45	Wednesday, April 22	6011	The feasibility	Ruobing	Wang	National Cancer Cent	China	First Author
Deep Prostatomics	Digital Poster	16:00	17:00	Monday, April 20	6044	Evaluation of c	Yanlu	Wang	Karolinska Institute	Sweden	First Author
Neurovascular: Syster	Digital Poster	08:15	09:15	Thursday, April 23	6189	The Capability	Liu-Xian	Wang	The First Medical Cen	China	First Author
Emerging Trends in Q	Oral	08:15	10:15	Tuesday, April 21	6192	Quantitative su	Chaoyue	Wang	University of Oxford	United Kingdom	First Author
Neuroimaging Technic	Oral	13:30	15:30	Tuesday, April 21	6227	Fast Quantitati	Difei	Wang	German Center for Ne	Germany	First Author
Novel Acquisitions and	Digital Poster	15:45	16:45	Wednesday, April 22	6276	Transform-Dor	Jiayang	Wang	University of Southern	United States	First Author
Rectal Cancer	Digital Poster	17:00	18:00	Monday, April 20	6311	Comparative s	Xuedong	Wang	The first affiliated hosp	China	First Author
Acquisition, reconstru	Digital Poster	09:15	10:15	Wednesday, April 22	6437	Validation of S	Zhiyue	Wang	University of Texas Sc	United States	First Author
Quantitative multi-par	Digital Poster	08:15	09:15	Wednesday, April 22	6555	T1p could be a	Qianfeng	Wang	Fudan University	China	First Author
Arterial Spin Labeling:	Digital Poster	16:00	17:00	Monday, April 20	6595	Variable Densi	Yiming	Wang	UT Southwestern Med	United States	First Author
Pulmonary Power	Power Pitch	15:45	17:45	Wednesday, April 22	6622	A Model for Int	Ziyi	Wang	Duke University	United States	First Author
Neurodegeneration: S	Digital Poster	09:15	10:15	Tuesday, April 21	6740	Preoperative S	Chunyao	Wang	Tsinghua University	China	First Author
RF Coils III	Digital Poster	16:00	17:00	Monday, April 20	6827	A Patient-Frien	Bili	Wang	New York University L	United States	First Author
RF Pulses and Pulse	Digital Poster	08:15	09:15	Tuesday, April 21	6966	Optimization of	Kai	Wang	Laboratory of fMRI Te	United States	First Author
Quantitative multi-par	Digital Poster	08:15	09:15	Wednesday, April 22	6996	Three-Dimensi	Nan	Wang	Cedars-Sinai Medical	United States	First Author
Pediatric Technical Ad	Digital Poster	08:15	09:15	Tuesday, April 21	7028	DKI is a sensiti	Miaomiao	Wang	The First Affiliated Hos	China	First Author
Diffusion: Acquisition,	Power Pitch	13:15	15:15	Thursday, April 23	7031	Acquisition of a	Fuyixue	Wang	A. A. Martinos Center	United States	First Author
Cancer Imaging: precl	Digital Poster	14:30	15:30	Tuesday, April 21	7081	Preoperative p	Tao	Wang	Shaanxi Provincial Pe	China	First Author
Pancreaticohepatobili	Power Pitch	08:15	10:15	Tuesday, April 21	7091	Six-Dimension	Nan	Wang	Cedars-Sinai Medical	United States	First Author
Pediatric Neuro: Cong	Digital Poster	14:30	15:30	Tuesday, April 21	7094	Quantitative as	Miaomiao	Wang	The First Affiliated Hos	China	First Author
Breast	Oral	13:45	15:45	Monday, April 20	7105	Low-Dose, Hig	Nan	Wang	Cedars-Sinai Medical	United States	First Author
Arterial Spin Labeling:	Digital Poster	16:00	17:00	Monday, April 20	7112	Comparison of	Yiming	Wang	UT Southwestern Med	United States	First Author
Liver - Iron and Bile	Digital Poster	08:15	09:15	Wednesday, April 22	7140	Improved visua	Mengke	Wang	Department of Medica	China	First Author
Artifact Correction: Mi	Digital Poster	13:15	14:15	Thursday, April 23	7189	EPI Phase corr	Lili	Wang	Fudan University	China	First Author
Pediatric Neuro: Deve	Digital Poster	09:15	10:15	Tuesday, April 21	7195	Investigating th	Xiaoyu	Wang	The first affiliated hosp	China	First Author
Cancer Imaging: Brea	Digital Poster	16:45	17:45	Wednesday, April 22	7219	Radiomics ana	Qinglin	Wang	Yantai Yuhuangding H	China	First Author
Diffusion: Acquisition	Digital Poster	13:15	14:15	Thursday, April 23	7257	Diffusion Weig	Xinzeng	Wang	GE Healthcare	United States	First Author
Image Optimization &	Power Pitch	13:15	15:15	Thursday, April 23	7364	High Resolution	Xinzeng	Wang	GE Healthcare	United States	First Author
Submillimeter 7 Tesla	Oral	15:45	17:45	Wednesday, April 22	7367	Cortical-depth	Fuyixue	Wang	A. A. Martinos Center	United States	First Author
Myocardial Tissue Cha	Digital Poster	09:15	10:15	Tuesday, April 21	7380	Identifying earl	Shiyu	Wang	West China Hospital /	China	First Author
Neuroimaging: Image	Digital Poster	15:45	16:45	Wednesday, April 22	7423	Importance of	Wen-Tung	Wang	NIH/USU	United States	First Author
Quantitative Multi-Par	Oral	15:45	17:45	Tuesday, April 21	7450	Fast Simultane	Fuyixue	Wang	A. A. Martinos Center	United States	First Author
Pancreas and Hepatol	Digital Poster	14:30	15:30	Wednesday, April 22	7486	The effect of C	Shiyu	Wang	The First Affiliated Hos	China	First Author

Session Name	Session Type	Session Start	Session End	Session Day	Abstract Submission ID	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Country	Author Type
Molecular Imaging: No	Oral	13:30	15:30	Wednesday, April 22	13	Multimodal res	Phillip	Ward	Monash University	Australia	First Author
From Microvasculature	Combined Educational & Sc	13:15	15:15	Thursday, April 23	287	Individual differ	Phillip	Ward	Monash University	Australia	First Author
Diffusion: microstructu	Digital Poster	15:45	16:45	Tuesday, April 21	4926	Optimisation of	William	Warner	University College Lon	United Kingdom	First Author
Neuroimaging: Image	Digital Poster	15:45	16:45	Wednesday, April 22	3784	High-Resolutio	Marcel	Warntjes	CMIV	Sweden	First Author
MRS technical II	Digital Poster	17:00	18:00	Monday, April 20	2601	Development of	Hidehiro	Watanabe	National Institute for E	Japan	First Author
Musculoskeletal Emer	Oral	13:15	15:15	Thursday, April 23	2542	Evaluating the	Lauren	Watkins	Stanford University	United States	First Author
RF Pulses and Pulse	Digital Poster	08:15	09:15	Tuesday, April 21	6587	Motion Robust	Luke	Watkins	Cardiff University Brai	United Kingdom	First Author
Cartilage 2	Digital Poster	14:45	15:45	Monday, April 20	7032	Cluster analysi	Lauren	Watkins	Stanford University	United States	First Author
Gradient and Encoding	Digital Poster	16:45	17:45	Wednesday, April 22	4515	Off-resonant e	Niklas	Wehkamp	Medical Center - Univ	Germany	First Author
Preclinical Studies: CN	Digital Poster	17:00	18:00	Monday, April 20	158	Cerebral metal	Zhiliang	Wei	Johns Hopkins Univer	United States	First Author
fMRI applications	Digital Poster	13:15	14:15	Thursday, April 23	668	Assessing drug	Xuan	Wei	Tangdu Hospital, the f	China	First Author
Preclinical Studies: CN	Digital Poster	16:00	17:00	Monday, April 20	1752	Age-related hy	Zhiliang	Wei	Johns Hopkins Univer	United States	First Author
Machine Learning: Su	Digital Poster	15:45	16:45	Wednesday, April 22	1794	Enhanced One	Haining	Wei	Tsinghua University	China	First Author
Machine Learning: Se	Digital Poster	14:15	15:15	Thursday, April 23	2174	Fully automatic	Rong	Wei	Peking University	China	First Author
Value of MRI	Combined Educational & Sc	13:15	15:15	Thursday, April 23	3189	LI-RADS categ	Hong	Wei	Sichuan University We	China	First Author
Image Optimization &	Power Pitch	13:15	15:15	Thursday, April 23	3316	Cine SSFSE fo	Peter	Wei	Stanford University	United States	First Author
Non connectivity base	Digital Poster	14:15	15:15	Thursday, April 23	3366	Progressive mat	Ying	Wei	The First Affiliated Hos	China	First Author
Relaxometry and Zero	Oral	13:15	15:15	Thursday, April 23	3944	Short T1 Meas	Zhao	Wei	UC San Diego	United States	First Author
Cancer Imaging: Diffus	Digital Poster	13:30	14:30	Wednesday, April 22	4066	Improved Pros	Li ming	Wei	Department of Diagno	China	First Author
Dementia: Clinical app	Digital Poster	09:15	10:15	Wednesday, April 22	4234	CDR stage of	Hanyu	Wei	Tsinghua University	China	First Author
Pancreas and Hepatol	Digital Poster	14:30	15:30	Wednesday, April 22	5297	Post-treatment	Wei	Wei	Henan Provincial Peo	China	First Author
Pancreas	Digital Poster	13:30	14:30	Wednesday, April 22	5402	Effect of Comp	Qiang	Wei	The First Affiliated Hos	China	First Author
Cancer Imaging: Mach	Digital Poster	13:30	14:30	Wednesday, April 22	5579	Application Val	Wei	Wei	Affiliated Hospital of S	China	First Author
Neurodegeneration: M	Digital Poster	15:45	16:45	Wednesday, April 22	5748	The white matter	Lei	Wei	Institute of Science an	China	First Author
Hepatocellular Carcin	Digital Poster	17:00	18:00	Monday, April 20	5869	Can IVIM Be u	Yi	Wei	West China Hospital,	China	First Author
Measuring and Correc	Oral	16:00	18:00	Monday, April 20	242	Reduction of vi	Dominik	Weidlich	Technical University o	Germany	First Author
Pediatric Neuro: Metal	Digital Poster	13:30	14:30	Tuesday, April 21	3707	Comparison of	Dominik	Weidlich	Technical University o	Germany	First Author
Neuroimaging: Acquis	Digital Poster	08:15	09:15	Tuesday, April 21	1545	Postmortem W	Matthias	Weigel	University Hospital Ba	Switzerland	First Author
Multiple Sclerosis: Fro	Power Pitch	15:45	17:45	Wednesday, April 22	2498	On the Potenti	Matthias	Weigel	University Hospital Ba	Switzerland	First Author
MR Thermometry Met	Digital Poster	16:45	17:45	Tuesday, April 21	443	Measurement of	Jan	Weiss	Uppsala University Ho	Sweden	First Author
Data Sampling & Spat	Oral	13:45	15:45	Monday, April 20	1796	PILOT: Physics	Tomer	Weiss	Technion	Israel	First Author
Neuroimaging Techni	Oral	13:45	15:45	Monday, April 20	619	Use Environme	E. Brian	Welch	Hyperfine	United States	First Author
fMRI Connectivity Met	Digital Poster	09:15	10:15	Thursday, April 23	7313	Mitigating effe	Robert	Welsh	University of Utah	United States	First Author
RF Coils II	Digital Poster	14:45	15:45	Monday, April 20	5935	An automated	Dimitri	Welting	University Medical Ce	Netherlands	First Author
Neurodegeneration: S	Digital Poster	09:15	10:15	Tuesday, April 21	7127	Diffusion Kurto	Thomas	Welton	University of Sydney	Australia	First Author
Mitigating Sample-Ind	Digital Poster	08:15	09:15	Wednesday, April 22	1246	Fast library-dri	Jie	Wen	The First Affiliated Hos	China	First Author
CEST: Methods and A	Digital Poster	08:15	09:15	Thursday, April 23	1526	Investigation of	Qingqing	Wen	Zhejiang University	China	First Author
QSM and its methods	Digital Poster	08:15	09:15	Thursday, April 23	6255	Improved signa	Yan	Wen	Cornell University	United States	First Author
CMR: Emerging Techn	Digital Poster	14:30	15:30	Wednesday, April 22	6328	Noninvasive C	Yan	Wen	Cornell University	United States	First Author
Hyperpolarized, lung,	Digital Poster	14:30	15:30	Wednesday, April 22	3392	Assessing the	Andreas	Weng	University Hospital of	Germany	First Author
Neuroimaging and AI:	Digital Poster	13:30	14:30	Wednesday, April 22	4426	Predicting suic	Jun-Cheng	Weng	Chang Gung Universit	Taiwan	First Author
NeuroPsychiatric Diso	Digital Poster	14:30	15:30	Tuesday, April 21	5434	Association be	Jun-Cheng	Weng	Chang Gung Universit	Taiwan	First Author
Neurodegeneration: S	Digital Poster	09:15	10:15	Tuesday, April 21	5469	Detecting brain	Jun-Cheng	Weng	Chang Gung Universit	Taiwan	First Author
Treasure Chest of Nei	Digital Poster	14:15	15:15	Thursday, April 23	5482	Effect of mem	Jun-Cheng	Weng	Chang Gung Universit	Taiwan	First Author
Encephalopathies & S	Digital Poster	13:15	14:15	Thursday, April 23	5494	Investigation of	Jun-Cheng	Weng	Chang Gung Universit	Taiwan	First Author
Cancer Imaging: MRS	Digital Poster	14:30	15:30	Wednesday, April 22	4305	Elevation in lad	Katharina	Wenger	Goethe-University Fra	Germany	First Author
Cancer Imaging: Brea	Digital Poster	16:45	17:45	Wednesday, April 22	3259	Diagnostic effi	Fan	WenWen	National Cancer Cent	China	First Author
Cancer Imaging: Diffus	Digital Poster	13:30	14:30	Wednesday, April 22	5164	Verifying the fe	Fan	WenWen	National Cancer Cent	China	First Author
Dielectric Materials an	Digital Poster	16:45	17:45	Wednesday, April 22	4716	Dielectric Reso	Daniel	Wenz	Ecole Polytechnique F	Switzerland	First Author
Dielectric Materials an	Digital Poster	16:45	17:45	Wednesday, April 22	4752	Dielectrically-S	Daniel	Wenz	Ecole Polytechnique F	Switzerland	First Author
Potpourri of Contrast N	Digital Poster	13:15	14:15	Thursday, April 23	2448	Biochemical In	Patrick	Werner	Leibniz-Forschungsins	Germany	First Author
Perfusion & Permeabil	Oral	15:45	17:45	Tuesday, April 21	3560	Gd3+ Depositio	Patrick	Werner	Leibniz-Forschungsins	Germany	First Author



Session Name	Session Type	Session Start	Session End	Session Day	Abstract Submission ID	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Country	Author Type
Contrast Mechanisms	Power Pitch	13:30	15:30	Tuesday, April 21	2046	Transient-State	Daniel	West	King's College London	United Kingdom	First Author
Multiple Sclerosis/Neu	Digital Poster	14:45	15:45	Monday, April 20	3916	Underlying Me	Kathryn	West	University of Texas at	United States	First Author
4D Flow and even high	Digital Poster	15:45	16:45	Tuesday, April 21	3478	Error estimation	Jos	Westenberg	LUMC	Netherlands	First Author
Diffusion: acquisition 2	Digital Poster	14:30	15:30	Tuesday, April 21	5163	Isotropic samp	Carl-Fredrik	Westin	Harvard Medical Scho	United States	First Author
Myocardial Tissue Cha	Digital Poster	09:15	10:15	Tuesday, April 21	2705	T1 mapping in	Maria Teodora	Wetscherek	Cambridge University	United Kingdom	First Author
Perfusion: Application	Digital Poster	13:30	14:30	Wednesday, April 22	6833	DW-pCASL me	Hsiao-Ying	Wey	Massachusetts Gener	United States	First Author
31P MRS and MRI	Digital Poster	14:30	15:30	Wednesday, April 22	2020	Through-time C	Joseph	Weygand	German Cancer Rese	Germany	First Author
Quantitative MRI: Rep	Power Pitch	13:30	15:30	Wednesday, April 22	1509	Myelin Water I	Steven	Whitaker	University of Michiga	United States	First Author
Breast (perfusion and	Digital Poster	08:15	09:15	Wednesday, April 22	4312	The effect of k	Owen	White	St George's University	United Kingdom	First Author
Probing Physiology wi	Power Pitch	08:15	10:15	Thursday, April 23	6547	Probing dynam	Joseph	Whittaker	Cardiff University	United Kingdom	First Author
Epilepsy	Power Pitch	15:45	17:45	Tuesday, April 21	2986	Resting State f	Allison	Whitten	Vanderbilt University M	United States	First Author
Preclinical Studies: CN	Digital Poster	16:00	17:00	Monday, April 20	5569	Remote ische	Marlene	Wiaart	Université Lyon, CarM	France	First Author
Potpourri of Contrast M	Digital Poster	13:15	14:15	Thursday, April 23	1430	Reliability Stud	Krishna Pandu	Wicaksono	Kyoto University, Grad	Japan	First Author
Pediatric Neuro: Epile	Oral	08:15	10:15	Wednesday, April 22	861	Introduction of	Evita	Wiegers	University Medical Ce	Netherlands	First Author
Value of MRI	Combined Educational & Sc	13:15	15:15	Thursday, April 23	6073	Feasibility of D	Curtis	Wiens	Synaptive Medical	Canada	First Author
Quantitative Multi-Par	Oral	15:45	17:45	Tuesday, April 21	3502	PSST ... Para	Florian	Wiesinger	GE Healthcare	Germany	First Author
Data Sampling and Sp	Digital Poster	09:15	10:15	Wednesday, April 22	3605	Looping RF	Florian	Wiesinger	GE Healthcare	Germany	First Author
Preclinical Studies: CN	Digital Poster	16:00	17:00	Monday, April 20	1236	Longitudinal St	Hannes	Wiesner	CMRR, University of M	United States	First Author
Dielectric Materials an	Digital Poster	16:45	17:45	Wednesday, April 22	1611	Integrating RF	Hannes	Wiesner	CMRR, University of M	United States	First Author
Multiple Sclerosis: QS	Digital Poster	13:45	14:45	Monday, April 20	459	QSM and R2*	Vanessa	Wiggermann	University of British C	Canada	First Author
QSM in applications	Digital Poster	09:15	10:15	Thursday, April 23	460	Reduced QSM	Vanessa	Wiggermann	University of British C	Canada	First Author
AI Applications in Neu	Oral	08:15	10:15	Monday, April 20	5623	Gaussian Proc	Peter	Wijeratne	University College Lon	United Kingdom	First Author
Dielectric Materials an	Digital Poster	16:45	17:45	Wednesday, April 22	3908	Efficient 3D-Ch	Robin	Wilke	MR Physics, Fraunhof	Germany	First Author
Engineering in MR & B	Power Pitch	08:15	10:15	Wednesday, April 22	2296	Integrated RF	Devin	Willey	Duke University	United States	First Author
fMRI Physiology A	Digital Poster	08:15	09:15	Tuesday, April 21	2510	Regional effect	Rebecca	Williams	University of Calgary	Canada	First Author
RF Coils II	Digital Poster	14:45	15:45	Monday, April 20	2920	Validation and	Sydney	Williams	University of Glasgow	United Kingdom	First Author
Gastrointestinal and A	Digital Poster	08:15	09:15	Thursday, April 23	4295	Imaging of the	Hannah	Williams	University of Nottingha	United Kingdom	First Author
Female Pelvis and Ma	Digital Poster	09:15	10:15	Wednesday, April 22	4749	Upright pelvim	Hannah	Williams	University of Nottingha	United Kingdom	First Author
Cartilage 2	Digital Poster	14:45	15:45	Monday, April 20	6493	Tibial Rotation	Ashley	Williams	Stanford University	United States	First Author
Microstructure: What	Combined Educational & Sc	13:30	15:30	Wednesday, April 22	3554	Unprecedented	Nathan	Williamson	National Institutes of H	United States	First Author
Hyperpolarized Gas Li	Digital Poster	13:30	14:30	Wednesday, April 22	1410	Simple Method	Matthew	Willmering	Cincinnati Children's H	United States	First Author
Non connectivity base	Digital Poster	14:15	15:15	Thursday, April 23	2746	An automated	Ryan	Willoughby	University of Alabama	United States	First Author
Diffusion: Acquisition,	Power Pitch	13:15	15:15	Thursday, April 23	470	Diffusion Imag	Bertram	Wilm	ETH and University of	Switzerland	First Author
Cancer Imaging: Diffu	Digital Poster	13:30	14:30	Wednesday, April 22	4060	Multi-site evalu	Lisa	Wilmes	University of California	United States	First Author
Cartilage 1	Digital Poster	13:45	14:45	Monday, April 20	1517	Functional Gra	Robert	Wilson	University of Colorado	United States	First Author
fMRI Connectivity Met	Digital Poster	09:15	10:15	Thursday, April 23	6371	A Hierarchical	James	Wilson	University of San Fran	United States	First Author
Clinical applications of	Digital Poster	09:15	10:15	Wednesday, April 22	1447	Simultaneous	Patrick	Winter	University of Wuerzbu	Germany	First Author
Diffusion & Microstruc	Power Pitch	15:45	17:45	Wednesday, April 22	1776	Orientation-dep	Sidsel	Winther	Technical University o	Denmark	First Author
fMRI Analysis Method	Digital Poster	14:45	15:45	Monday, April 20	3106	confounder: A	Suzanne	Witt	University of Western	Canada	First Author
RF Coils III	Digital Poster	16:00	17:00	Monday, April 20	4596	UHF MRI at 14	Marco	Wittrich	German Cancer Rese	Germany	First Author
Diffusion: Acquisition	Oral	16:00	18:00	Monday, April 20	3637	Diffusion phase	Pamela	Wochner	King's College London	United Kingdom	First Author
Diffusion: Phantoms, S	Digital Poster	14:15	15:15	Thursday, April 23	4477	3D-printed pha	Michael	Woletz	Medical University of V	Austria	First Author
MRI Safety and Interv	Digital Poster	15:45	16:45	Tuesday, April 21	4300	On the success	Astrid	Wollrab	Otto-von-Guericke Un	Germany	First Author
Neurovascular: MRA,	Digital Poster	16:45	17:45	Wednesday, April 22	3016	Comparison of	So Yeon	Won	Yonsei University Coll	Republic of Korea	First Author
Cancer Imaging: Mach	Digital Poster	13:30	14:30	Wednesday, April 22	4208	Deep Learning	Lun M.	Wong	The Chinese Universit	Hong Kong	First Author
fMRI Multimodal A	Digital Poster	13:15	14:15	Thursday, April 23	7301	--The role of hi	Eddie	Wong	The University of Hong	China	First Author
Cartilage 2	Digital Poster	14:45	15:45	Monday, April 20	7305	Feasibility of U	Tony	Wong	Columbia University M	United States	First Author
Dementia: Emerging M	Digital Poster	08:15	09:15	Wednesday, April 22	2270	MRI subfield hi	Doonyaporn	Wongsawaeng	Department of Radiolo	Thailand	First Author
RF Components & Co	Power Pitch	08:15	10:15	Thursday, April 23	1592	Effect of Coaxi	Myung Kyun	Woo	Center for Magnetic R	United States	First Author
Novel Acquisitions and	Digital Poster	08:15	09:15	Thursday, April 23	6235	Can an Adapte	Elise	Woodward	Western University	Canada	First Author
Cancer Imaging: Mach	Oral	13:15	15:15	Thursday, April 23	1314	Radiomic featu	Benjamin	Wormald	The Institute of Cance	United Kingdom	First Author
Simultaneous or Interl	Oral	15:45	17:45	Wednesday, April 22	2287	Quantitative M	Wieland	Worthoff	Forschungszentrum Jü	Germany	First Author

Session Name	Session Type	Session Start	Session End	Session Day	Abstract Submission ID	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Country	Author Type
MRS Techniques and	Power Pitch	13:45	15:45	Monday, April 20	4287	Quantitative M	Andrew	Wright	Max Planck Institute fo	Germany	First Author
Mind Your Head: Man	Oral	08:15	10:15	Thursday, April 23	61	Motion estimat	Zhe	Wu	University Health Netw	Canada	First Author
fMRI applications	Digital Poster	13:15	14:15	Thursday, April 23	467	Hemodialysis is	Baolin	Wu	Huaxi MR Research C	China	First Author
Machine learning for i	Digital Poster	08:15	09:15	Tuesday, April 21	491	Derivation of q	Yan	Wu	Stanford University	United States	First Author
Neurovascular: MRA,	Digital Poster	15:45	16:45	Wednesday, April 22	734	Zero Echo Tim	Mingzhen	Wu	Liaocheng People's H	China	First Author
Female Pelvis and Ma	Digital Poster	09:15	10:15	Wednesday, April 22	849	Radiomics ana	Qingxia	Wu	Henan Provincial Peo	China	First Author
Quantitative multi-pa	Digital Poster	08:15	09:15	Wednesday, April 22	1330	Snapshot Quar	Jian	Wu	Xiamen University	China	First Author
Diabetes, Nutrition, an	Digital Poster	09:15	10:15	Wednesday, April 22	1340	Assessments q	Di	Wu	Zhong Da Hospital,So	China	First Author
Genitourinary Imaging	Digital Poster	09:15	10:15	Thursday, April 23	1365	Feasibility of h	Jingjun	Wu	Department of Radiolo	China	First Author
Diffusion: reconstructi	Digital Poster	09:15	10:15	Thursday, April 23	1486	Denoise magni	Xiaoping	Wu	Medical School, Unive	United States	First Author
Pediatric Neuro: Cong	Digital Poster	14:30	15:30	Tuesday, April 21	2300	Effect of Sedat	Pei-Hsin	Wu	University of Pennsylv	United States	First Author
Female Pelvis and Ma	Digital Poster	09:15	10:15	Wednesday, April 22	2494	MR Assessme	Pei-Hsin	Wu	University of Pennsylv	United States	First Author
MRI Toolbox	Power Pitch	13:30	15:30	Tuesday, April 21	2822	A dynamic digi	Chengyue	Wu	University of Texas at	United States	First Author
Quantitative MRI I	Digital Poster	16:00	17:00	Monday, April 20	2827	Validation of d	Chengyue	Wu	University of Texas at	United States	First Author
fMRI preclinical	Digital Poster	08:15	09:15	Thursday, April 23	3198	Orientation Sel	Lin	Wu	University of Minnesot	United States	First Author
Head and Neck	Digital Poster	16:45	17:45	Wednesday, April 22	3397	Classification o	Ping-Chen	Wu	National Taiwan Unive	Taiwan	First Author
Meniscus/Tendon	Digital Poster	13:45	14:45	Monday, April 20	3829	The Angular d	Mei	Wu	University of California	United States	First Author
Orientation Modelling	Oral	13:45	15:45	Monday, April 20	3895	Tract Dictionar	Ye	Wu	University of North Ca	United States	First Author
Pediatric Neuro: Acqui	Digital Poster	13:30	14:30	Tuesday, April 21	3924	An In-vivo Ass	Tai-Wei	Wu	Children's Hospital Lo	United States	First Author
Musculoskeletal Emer	Oral	13:15	15:15	Thursday, April 23	3976	Quantitative A	Mei	Wu	University of California	United States	First Author
RF Coils II	Digital Poster	14:45	15:45	Monday, April 20	4091	Strategies to re	BAOSONG	WU	Yale University	United States	First Author
QSM in applications	Digital Poster	09:15	10:15	Thursday, April 23	4160	Increased susc	Yue	Wu	State Key Laboratory	China	First Author
Myocardial Tissue Cha	Digital Poster	14:45	15:45	Monday, April 20	4376	Quantitative as	Xiaomeng	Wu	Beijing Institute of Tec	China	First Author
Prostate	Digital Poster	16:45	17:45	Wednesday, April 22	4468	Highly accelera	Ya nan	Wu	The First Affiliated Hos	China	First Author
Myocardial Tissue Cha	Digital Poster	09:15	10:15	Tuesday, April 21	4667	Detection of m	Tao	Wu	West China Hospital	China	First Author
Musculoskeletal 1	Power Pitch	15:45	17:45	Tuesday, April 21	4789	Multi-modality	Po-hung	Wu	University of California	United States	First Author
Diffusion: acquisition 2	Digital Poster	14:30	15:30	Tuesday, April 21	5123	Oscillating Gra	Dan	Wu	Zhejiang University	China	First Author
Neurodegeneration: P	Digital Poster	17:00	18:00	Monday, April 20	5202	Disrupted inter	Jingjing	Wu	The Second Affiliated	China	First Author
Orientation modeling a	Digital Poster	08:15	09:15	Wednesday, April 22	5257	Longitudinal w	Jingjing	Wu	The Second Affiliated	China	First Author
Genitourinary Imaging	Digital Poster	09:15	10:15	Thursday, April 23	5346	Fat suppressio	Jingjun	Wu	Department of Radiolo	China	First Author
Simultaneous or Interl	Oral	15:45	17:45	Wednesday, April 22	5435	Simultaneous A	Chengchuan	Wu	The University of Melb	Australia	First Author
Neurovascular: Intracr	Digital Poster	13:45	14:45	Monday, April 20	5528	Association be	Fang	Wu	Xuanwu hospital, Capi	China	First Author
fMRI Physiology B	Digital Poster	09:15	10:15	Tuesday, April 21	6069	The difference	Luo	Wu	GE Healthcare, MR R	China	First Author
Deep Prostatomics	Digital Poster	16:00	17:00	Monday, April 20	6070	Differential diag	Jingjun	Wu	Department of Radiolo	China	First Author
Cancer Imaging: Misc	Digital Poster	16:45	17:45	Wednesday, April 22	6198	Texture analys	Jingjun	Wu	Department of Radiolo	China	First Author
Rectal Cancer	Digital Poster	17:00	18:00	Monday, April 20	6240	Value of textur	Jingjun	Wu	Department of Radiolo	China	First Author
Artifact Correction: Mi	Digital Poster	13:15	14:15	Thursday, April 23	6584	Estimation of B	Yan	Wu	Stanford University	United States	First Author
Machine Learning in M	Oral	08:15	10:15	Tuesday, April 21	6696	Quantitative T	Yan	Wu	Stanford University	United States	First Author
Pediatric Neuro: Morp	Digital Poster	14:30	15:30	Tuesday, April 21	7033	The Morpholog	Fan	Wu	The First Affiliated Hos	China	First Author
Quantitative MRI I	Digital Poster	16:00	17:00	Monday, April 20	7086	The cerebral bl	Wen-Chau	Wu	National Taiwan Unive	Taiwan	First Author
Diffusion: Acquisition,	Power Pitch	13:15	15:15	Thursday, April 23	7221	Mitigating Gyr	Ye	Wu	University of North Ca	United States	First Author
Cardiac Function I	Digital Poster	15:45	16:45	Tuesday, April 21	7229	Quality predicti	Ping-Chen	Wu	National Taiwan Unive	Taiwan	First Author
Quantitative Relaxatio	Oral	13:15	15:15	Thursday, April 23	7233	Joint Calibratio	Xiaochuan	Wu	The University of Hong	China	First Author
Diffusion: reconstructi	Digital Poster	08:15	09:15	Thursday, April 23	7295	Automated Ide	Ye	Wu	University of North Ca	United States	First Author
Diffusion: Acquisition a	Digital Poster	13:15	14:15	Thursday, April 23	7324	Model-Free, F	Ye	Wu	University of North Ca	United States	First Author
Machine learning for i	Digital Poster	16:00	17:00	Monday, April 20	5873	Deep-learning	Jan Hendrik	Wuelbern	Philips Research Euro	Germany	First Author
Neuroimaging and AI:	Digital Poster	13:30	14:30	Wednesday, April 22	7427	A Machine Lea	Robert	Wujek	Medical College of Wi	United States	First Author
Pancreas	Digital Poster	13:30	14:30	Wednesday, April 22	2438	MRI Relaxome	Arthur	Wunderlich	Ulm University, Medic	Germany	First Author
Brain Tumor: Metaboli	Oral	15:30	17:30	Thursday, April 23	6723	Glioma 2HG th	Marzena	Wylezinska-Arridge	National Hospital for N	United Kingdom	First Author
Update on Schizophre	Oral	16:00	18:00	Monday, April 20	3972	Triple Network	Yibin	Xi	The Fourth Military Me	China	First Author
Advances in MR Finge	Oral	08:15	10:15	Tuesday, April 21	1686	Evaluation of th	Ding	Xia	Center for Advanced I	United States	First Author
Engineering in MR & B	Power Pitch	08:15	10:15	Wednesday, April 22	1699	Low-profile AC	Jixin	Xia	Vanderbilt University	United States	First Author

Session Name	Session Type	Session Start	Session End	Session Day	Abstract Submission ID	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Country	Author Type
Image Analysis I	Digital Poster	15:45	16:45	Tuesday, April 21	2439	Post-acquisition	Yang	Xia	Oakland University	United States	First Author
Cardiovascular Power	Power Pitch	08:15	10:15	Wednesday, April 22	3355	Global longitud	Chunchao	Xia	West China Hospital	China	First Author
Cartilage 1	Digital Poster	13:45	14:45	Monday, April 20	3783	Site-Specific Q	Yang	Xia	Oakland University	United States	First Author
Machine Learning and	Digital Poster	16:45	17:45	Wednesday, April 22	5338	Unsupervised	Ying	Xia	CSIRO Health and Bio	Australia	First Author
Bone 2	Digital Poster	09:15	10:15	Wednesday, April 22	6293	Correlation stu	Yang	Xia	Oakland University	United States	First Author
Mitigating Sample-Ind	Digital Poster	08:15	09:15	Wednesday, April 22	2536	Optimal Coil Co	Qing-San	Xiang	University of British Co	Canada	First Author
Brain Tumor: Perfusion	Digital Poster	13:15	14:15	Thursday, April 23	4442	Value of quant	Li	Xiang	The second affiliated H	China	First Author
Alzheimer's type demen	Digital Poster	16:00	17:00	Monday, April 20	5484	Changes in Bra	Li	Xiang	University of Edinburgh	United Kingdom	First Author
Neuroimaging: Acquis	Digital Poster	09:15	10:15	Tuesday, April 21	4663	Combination of	kong	xiangchuang	Union Hospital, Tongji	China	First Author
Machine Learning: Ge	Digital Poster	15:45	16:45	Tuesday, April 21	3383	Fetal Brain Mo	Yi	Xiao	Tsinghua University	China	First Author
Bone 2	Digital Poster	09:15	10:15	Wednesday, April 22	3505	MRI appearanc	Fan	Xiao	The Chinese Universit	Hong Kong	First Author
Machine learning for in	Digital Poster	09:15	10:15	Tuesday, April 21	4273	Are deep learn	Taohui	Xiao	Paul C. Lauterbur Res	China	First Author
Cancer Imaging: Perfu	Digital Poster	13:30	14:30	Tuesday, April 21	4988	Breast MRI kin	Jennifer	Xiao	University of Washing	United States	First Author
Machine Learning: Dis	Digital Poster	16:45	17:45	Tuesday, April 21	6339	Direct Patholog	Linfang	Xiao	Laboratory of Biomedic	China	First Author
Beyond the Lumen: Ve	Oral	08:15	10:15	Wednesday, April 22	6782	Serial MR Vess	Jiayu	Xiao	Cedars-Sinai Medical	United States	First Author
CMR: Atherosclerosis	Digital Poster	08:15	09:15	Tuesday, April 21	7057	Hypertension is	Jiayu	Xiao	Cedars-Sinai Medical	United States	First Author
Pediatric Neuro: Morp	Digital Poster	14:30	15:30	Tuesday, April 21	4364	Age-related ch	Wang	Xiaohu	Baoji Central Hospital	China	First Author
Neurovascular: MRA,	Digital Poster	16:45	17:45	Wednesday, April 22	4823	Quantitative ev	Liu	Xiaoming	Departments of Radiol	China	First Author
Musculoskeletal Clinic	Digital Poster	14:45	15:45	Monday, April 20	6039	Evaluation of th	Liu	Xiaoming	Departments of Radiol	China	First Author
Emerging Neuro Brain	Digital Poster	13:30	14:30	Wednesday, April 22	4537	Multimodal qua	Su	Xiaoyun	union hospital, tongji n	China	First Author
Emerging Neuro Brain	Digital Poster	13:30	14:30	Wednesday, April 22	5168	Detection of m	Su	Xiaoyun	union hospital, tongji n	China	First Author
Arterial Spin Labeling:	Digital Poster	17:00	18:00	Monday, April 20	1748	A Learning-Fro	Danfeng	Xie	Temple University	United States	First Author
Renal MRI: Past, Pres	Combined Educational & Sc	08:15	10:15	Monday, April 20	1957	T2 and diffusio	Luke	Xie	Genentech	United States	First Author
Emerging Neuro Brain	Digital Poster	14:30	15:30	Wednesday, April 22	3750	The performan	shenghui	Xie	Department of radiolog	China	First Author
Meniscus/Tendon	Digital Poster	13:45	14:45	Monday, April 20	4203	Quantitative ult	xue	xie	huashan hospital	China	First Author
Pancreas and Hepatol	Digital Poster	14:30	15:30	Wednesday, April 22	4409	T2* Relaxation	shuangshuang	xie	Tianjin First Center Ho	China	First Author
Breast (machine learn	Digital Poster	14:30	15:30	Tuesday, April 21	4473	Whole-Tumor	Tianwen	Xie	Fudan University Shar	China	First Author
Brain Tumour: Diffusio	Digital Poster	14:15	15:15	Thursday, April 23	4758	Evaluation of g	shenghui	Xie	Department of Radiol	China	First Author
fMRI Multimodal A	Digital Poster	13:15	14:15	Thursday, April 23	5481	Estimating Cer	Danfeng	Xie	Temple University	United States	First Author
Cancer Imaging: Clinic	Digital Poster	14:30	15:30	Wednesday, April 22	5716	Whole-tumor A	Tianwen	Xie	Fudan University Shar	China	First Author
Emerging Neuro Brain	Digital Poster	14:30	15:30	Wednesday, April 22	5895	Fast APTw ima	Cong	Xie	Department of Radiol	China	First Author
Molecular imaging - ap	Digital Poster	09:15	10:15	Tuesday, April 21	5077	Molecular Targ	Jia-Xiang	Xin	East China Normal Un	China	First Author
Diffusion: microstructu	Digital Poster	15:45	16:45	Tuesday, April 21	1986	A simulation st	Shu	Xing	McGill University	Canada	First Author
Hepatocellular Carcin	Digital Poster	17:00	18:00	Monday, April 20	3395	Longitudinal st	Fei	Xing	The Third Hospital Aff	China	First Author
Diffusion: microstructu	Digital Poster	16:45	17:45	Tuesday, April 21	5204	Detecting the e	Shu	Xing	McGill University	Canada	First Author
Neurovascular: MRA,	Digital Poster	15:45	16:45	Wednesday, April 22	5447	Investigation of	Zhangli	Xing	Fujian Medical Univers	China	First Author
Dementia: Emerging M	Digital Poster	08:15	09:15	Wednesday, April 22	1818	Disrupted Top	Ying	Xiong	Tongji Hospital, Tongji	China	First Author
Neurodegeneration: M	Digital Poster	15:45	16:45	Wednesday, April 22	2272	White Matter A	Ying	Xiong	Tongji Hospital, Tongji	China	First Author
Dementia: Emerging M	Digital Poster	08:15	09:15	Wednesday, April 22	2273	Altered Nodal	Ying	Xiong	Tongji Hospital, Tongji	China	First Author
Extrapyramidal Diseas	Oral	13:30	15:30	Tuesday, April 21	4101	Effects of Levo	Yuhui	Xiong	Tsinghua University	China	First Author
fMRI Physiology B	Digital Poster	09:15	10:15	Tuesday, April 21	4384	The relationshi	Zhenliang	Xiong	Guizhou Provincial Pe	China	First Author
Neuroimaging and AI:	Digital Poster	14:30	15:30	Tuesday, April 21	382	A Combined N	Wen	Xu	Affiliated Hangzhou Fi	China	First Author
Microstructure: What	Combined Educational & Sc	13:30	15:30	Wednesday, April 22	546	Non-invasive n	Junzhong	Xu	Vanderbilt University M	United States	First Author
Arterial Spin Labeling:	Digital Poster	16:00	17:00	Monday, April 20	584	High-resolution	Wenjing	Xu	Fudan University	China	First Author
Novel Contrast and W	Digital Poster	14:15	15:15	Thursday, April 23	815	A Novel Chem	Feng	Xu	Johns Hopkins Univer	United States	First Author
Image Analysis II	Digital Poster	16:45	17:45	Tuesday, April 21	848	Perceptual Noi	Xiaorui	Xu	The Chinese Universit	Hong Kong	First Author
Female pelvis, placen	Digital Poster	15:45	16:45	Wednesday, April 22	1241	Can T2 mappin	han	xu	shandong provincial h	China	First Author
Diffusion: Applications	Digital Poster	09:15	10:15	Thursday, April 23	1306	Intravoxel incol	Qing	Xu	Clinical Medical Scho	China	First Author
Perfusion: Applications	Digital Poster	13:30	14:30	Wednesday, April 22	1388	Use of arterial	Qing	Xu	Clinical Medical Scho	China	First Author
Rectal Cancer	Digital Poster	17:00	18:00	Monday, April 20	1622	Agreement bet	Yanyan	Xu	China-Japan Friendsh	China	First Author
Obsessive Compulsive	Digital Poster	16:45	17:45	Tuesday, April 21	1864	Altered network	Xiaopei	Xu	Second Affiliated Hosp	China	First Author
Brain Tumor: Metaboli	Oral	15:30	17:30	Thursday, April 23	2218	Discrimination	Zongwei	Xu	Shenzhen Institutes of	China	First Author

Session Name	Session Type	Session Start	Session End	Session Day	Abstract Submission ID	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Country	Author Type
Deep Prostatomics	Digital Poster	16:00	17:00	Monday, April 20	2838	Radiomics bas	Lili	Xu	Peking Union Medical	China	First Author
Software Tools	Digital Poster	09:15	10:15	Tuesday, April 21	2853	Utility of Whole	Xinxin	Xu	Ruijin Hospital affiliate	China	First Author
fMRI Multimodal B	Digital Poster	14:15	15:15	Thursday, April 23	2861	EEG microstat	Jing	Xu	Shanghai International	China	First Author
Data Sampling & Spati	Oral	13:45	15:45	Monday, April 20	3017	Multi-frequency	Jinmin	Xu	Zhejiang University	China	First Author
Machine Learning: Su	Digital Poster	15:45	16:45	Wednesday, April 22	3178	Fetal pose esti	Junshen	Xu	MIT	United States	First Author
CMR: Machine Learnin	Digital Poster	13:30	14:30	Wednesday, April 22	3420	Tag Removal i	Botian	Xu	University of Southern	United States	First Author
Treasure Chest of Nei	Digital Poster	14:15	15:15	Thursday, April 23	3712	Prenatal Alcoh	Su	Xu	University of Maryland	United States	First Author
Treasure Chest of Nei	Digital Poster	14:15	15:15	Thursday, April 23	3788	Effects of deve	Su	Xu	University of Maryland	United States	First Author
Applications of Nascel	Digital Poster	09:15	10:15	Thursday, April 23	4682	Clinical valid of	XU	XU	West China Hospital,	China	First Author
Diffusion: Brain applic	Digital Poster	16:45	17:45	Tuesday, April 21	5252	Differentiating	Junqi	Xu	Fudan University	China	First Author
Connectivity-based Ap	Digital Poster	15:45	16:45	Tuesday, April 21	5515	Resting State f	KE	XU	CHINA ACADEMY OF	China	First Author
Head and Neck	Digital Poster	16:45	17:45	Wednesday, April 22	5531	Differentiation	Xiao-Quan	Xu	The First Affiliated Hos	China	First Author
Pediatric Neuro: Struc	Digital Poster	14:30	15:30	Tuesday, April 21	5770	The subregion	Xin	Xu	West China Hospital o	China	First Author
Neuroimaging: Acquis	Digital Poster	08:15	09:15	Tuesday, April 21	6141	Evaluation of 3	Si	Xu	Departments of Radiol	China	First Author
MR Fingerprinting II	Digital Poster	14:45	15:45	Monday, April 20	6280	Learning how t	Yiling	Xu	Pattern Recognition La	Germany	First Author
Neurodegeneration	Oral	15:45	17:45	Tuesday, April 21	7398	Gait - related w	shuai	xu	Fudan University	China	First Author
CMR: Atherosclerosis	Digital Poster	08:15	09:15	Tuesday, April 21	7454	Plaque Burden	Huimin	Xu	Peking University Thir	China	First Author
Breast (machine learn	Digital Poster	14:30	15:30	Tuesday, April 21	1819	Classification o	Cindy	Xue	Hong Kong Sanatorium	Hong Kong	First Author
Diffusion: Phantoms, S	Digital Poster	14:15	15:15	Thursday, April 23	1821	Geometric Dist	Cindy	Xue	Hong Kong Sanatorium	Hong Kong	First Author
Machine learning for in	Digital Poster	09:15	10:15	Tuesday, April 21	3803	Deep Residual	Hui	Xue	NHLBI, NIH	United States	First Author
Musculoskeletal 2	Power Pitch	13:30	15:30	Wednesday, April 22	3994	Quantitative 3D	Yanping	Xue	University of California	United States	First Author
CMR: Machine Learnin	Digital Poster	13:30	14:30	Wednesday, April 22	5507	Reducing pulse	Qiaoyi	Xue	United Imaging Health	China	First Author
Diffusion: Applications	Digital Poster	09:15	10:15	Thursday, April 23	5660	Breast MRI cor	Mei	Xue	Cancer Hospital Chine	China	First Author
Machine Learning: Se	Digital Poster	14:15	15:15	Thursday, April 23	7106	Whole Knee C	Yanping	Xue	University of California	United States	First Author
Brain Tumor: Metaboli	Oral	15:30	17:30	Thursday, April 23	4102	Differentiation	Santosh	Yadav	Sidra Medicine	Qatar	First Author
MR Engineering in Act	Digital Poster	14:45	15:45	Monday, April 20	5883	Analysis of the	Niraj	Yadav	Society For Applied M	India	First Author
Machine Learning: Im	Digital Poster	13:15	14:15	Thursday, April 23	6349	Segmenting Br	Virendra	Yadav	Indian Institute of Tec	India	First Author
Diabetes, Nutrition, an	Digital Poster	09:15	10:15	Wednesday, April 22	4056	Dynamic Fatty	Jadegoud	Yaligar	Singapore Bioimaging	Singapore	First Author
Quantitative MRI II	Digital Poster	17:00	18:00	Monday, April 20	4279	Evaluation of N	Ryoko	Yamamori	Ishikawa Prefectural C	Japan	First Author
Brain Tumour	Digital Poster	09:15	10:15	Thursday, April 23	614	Differential diag	Tatsuya	Yamamoto	The Cancer Institute H	Japan	First Author
Genitourinary Oncolog	Digital Poster	16:00	17:00	Monday, April 20	2590	Is diffusion-we	Tatsuya	Yamamoto	The Cancer Institute H	Japan	First Author
Diffusion: microstructu	Digital Poster	16:45	17:45	Wednesday, April 22	5444	Parcelation of	Tetsuya	Yamamoto	National Institute for P	Japan	First Author
Hyperpolarization II	Digital Poster	17:00	18:00	Monday, April 20	7312	Real-time Mon	Kazutoshi	Yamamoto	National Institutes of H	United States	First Author
Genitourinary Oncolog	Digital Poster	16:00	17:00	Monday, April 20	7405	Multiparametric	Akira	Yamamoto	Kawasaki Medical Sch	Japan	First Author
Hyperpolarization III	Digital Poster	13:30	14:30	Wednesday, April 22	7413	Novel Real-tim	Kazutoshi	Yamamoto	National Institutes of H	United States	First Author
Pancreas	Digital Poster	13:30	14:30	Wednesday, April 22	6182	PANCREATIC	Jin	Yamamura	University Medical Ce	Germany	First Author
Machine Learning for	Oral	08:15	10:15	Wednesday, April 22	6209	Physics-Based	Burhaneddin	Yaman	University of Minnesot	United States	First Author
MRI Safety	Power Pitch	08:15	10:15	Tuesday, April 21	1213	"Propeller Bear	Xinqiang	Yan	Vanderbilt University M	United States	First Author
Arterial Spin Labeling:	Digital Poster	16:00	17:00	Monday, April 20	1214	Optimizing an	Xinqiang	Yan	Vanderbilt University M	United States	First Author
RF Coils IV	Digital Poster	17:00	18:00	Monday, April 20	1215	Flexible Self-de	Xinqiang	Yan	Vanderbilt University M	United States	First Author
Microstructure: Validat	Oral	15:30	17:30	Thursday, April 23	2848	Viral-genetic tr	Mingchao	Yan	Chinese Academy of S	China	First Author
Lung, Mediastinum, an	Digital Poster	13:15	14:15	Thursday, April 23	4010	3.0T Magnetic	Qinqin	Yan	Shanghai Public Healt	China	First Author
Gastrointestinal and A	Digital Poster	08:15	09:15	Thursday, April 23	5189	Correlation bet	Liangliang	Yan	Affiliated Cancer Hosp	China	First Author
Neurovascular: MRA,	Digital Poster	15:45	16:45	Wednesday, April 22	5432	Investigation of	Yuzhu	Yan	The first hospital of Jil	China	First Author
Highlights in Cerebral	Power Pitch	13:30	15:30	Wednesday, April 22	843	Feasibility of 7	Wataru	Yanagihara	Iwate Medical Univers	Japan	First Author
MRS technical II	Digital Poster	17:00	18:00	Monday, April 20	6497	The impact of	Maria	Yanez Lopez	King's College London	United Kingdom	First Author
Pediatric High-End Po	Oral	16:00	18:00	Monday, April 20	6686	Characterising	Maria	Yanez Lopez	King's College London	United Kingdom	First Author
Cancer Imaging: Ther	Digital Poster	13:30	14:30	Tuesday, April 21	525	The value of IV	lanqing	Yang	West China Hospital	China	First Author
Breast (DWI)	Digital Poster	13:30	14:30	Tuesday, April 21	570	DWI or dynam	Xiaoping	Yang	the First Affiliated Hos	China	First Author
Simulation in MR Desi	Digital Poster	15:45	16:45	Wednesday, April 22	870	CAST: A multi-	Zhengshi	Yang	Cleveland Clinic Lou R	United States	First Author
Orientation modeling a	Digital Poster	08:15	09:15	Wednesday, April 22	1570	Mapping white	Qi	Yang	Vanderbilt University	United States	First Author
Multinuclear RF Coils	Digital Poster	13:15	14:15	Thursday, April 23	1739	A four-frequen	xing	yang	Shenzhen Institutes of	China	First Author



Session Name	Session Type	Session Start	Session End	Session Day	Abstract Submission ID	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Country	Author Type
Diffusion: acquisition 2	Digital Poster	14:30	15:30	Tuesday, April 21	1803	Q-Space Traje	Grant	Yang	Stanford University	United States	First Author
Machine Learning: Im	Digital Poster	13:15	14:15	Thursday, April 23	1847	Multi-scale Ent	Hao	Yang	Shenzhen Inst. of Adv	China	First Author
fMRI Physiology A	Digital Poster	08:15	09:15	Tuesday, April 21	2024	Characterizatio	Hui-Chieh	Yang	National Yang-Ming U	Taiwan	First Author
fMRI Connectivity Met	Digital Poster	09:15	10:15	Thursday, April 23	2337	A brain network	Zhengshi	Yang	Cleveland Clinic Lou R	United States	First Author
Diffusion Signal Analy	Digital Poster	14:30	15:30	Tuesday, April 21	2370	Anomalous diff	Qianqian	Yang	Queensland University	Australia	First Author
Multiple Sclerosis: QS	Digital Poster	13:45	14:45	Monday, April 20	2524	White matter n	Xixi	Yang	UCL Queen Square In	United Kingdom	First Author
Mitigating Sample-Ind	Oral	15:30	17:30	Thursday, April 23	2562	Disentangling t	Zhengshi	Yang	Cleveland Clinic Lou R	United States	First Author
Musculoskeletal 1	Power Pitch	15:45	17:45	Tuesday, April 21	2710	Multiparametric	Jiawei	Yang	Shanghai Tenth Peopl	China	First Author
Dementia	Oral	13:45	15:45	Monday, April 20	2758	Evaluation of n	Zhengshi	Yang	Cleveland Clinic Lou R	United States	First Author
Breast (machine learn	Digital Poster	14:30	15:30	Tuesday, April 21	2824	Artificial Intellig	Janice	Yang	Stony Brook University	United States	First Author
Cardiac Function I	Digital Poster	15:45	16:45	Tuesday, April 21	3299	Whole Heart H	Hsin-Jung	Yang	Cedars-Sinai Medical	United States	First Author
Pediatric Fetal	Digital Poster	08:15	09:15	Tuesday, April 21	3306	ZOOMit DWI o	Liqi	Yang	BGI Company	China	First Author
Brain Tumor: Metaboli	Oral	15:30	17:30	Thursday, April 23	3385	Radiomics prof	Guoqiang	Yang	First Clinical Medical C	China	First Author
Neurodegeneration: M	Digital Poster	15:45	16:45	Wednesday, April 22	3400	Disrupted grey	Jing	Yang	Huaxi MR Research C	China	First Author
Machine Learning in M	Digital Poster	13:30	14:30	Tuesday, April 21	3902	Automated Car	Mingrui	Yang	Cleveland Clinic	United States	First Author
Myocardial Tissue Cha	Digital Poster	13:45	14:45	Monday, April 20	3987	AI-driven Multi	Young-Jung	Yang	Department of Radiolo	Korea, Republic of	First Author
Quantitative MRI I	Digital Poster	16:00	17:00	Monday, April 20	4094	Acceleration of	Fan	Yang	College of Life Scienc	China	First Author
Update on Schizophre	Oral	16:00	18:00	Monday, April 20	4116	Altered resting	Chengmin	Yang	Sichuan University	China	First Author
Hyperpolarized, lung,	Digital Poster	14:30	15:30	Wednesday, April 22	4351	Native T1-map	Shuyi	Yang	Shanghai public health	China	First Author
Musculoskeletal Emer	Digital Poster	14:30	15:30	Tuesday, April 21	4490	Value of textur	Liu	Yang	Renmin Hospital of W	China	First Author
Cardiac Function I	Digital Poster	15:45	16:45	Tuesday, April 21	4604	Subclinical My	Zhaoxia	Yang	Tongji Hospital, Tongj	China	First Author
Neurodegeneration: S	Digital Poster	09:15	10:15	Tuesday, April 21	4612	Synthetic MRI	jingdong	Yang	Beijing Hospital	China	First Author
Hardware Component	Oral	15:30	17:30	Thursday, April 23	4987	An Open-Sourc	Guang	Yang	Victoria University of V	New Zealand	First Author
Quantitative Relaxatio	Oral	13:15	15:15	Thursday, April 23	5131	Deep Learning	Qinqin	Yang	Xiamen University	China	First Author
Diffusion: Acquisition	Oral	16:00	18:00	Monday, April 20	5356	Measuring Tim	Grant	Yang	Stanford University	United States	First Author
Pediatric Neuro: Epile	Oral	08:15	10:15	Wednesday, April 22	5366	One-stage, lan	Joseph	Yang	Royal Children's Hosp	Australia	First Author
Pancreas	Digital Poster	13:30	14:30	Wednesday, April 22	5541	Effect of differ	Jie	Yang	The first affiliated hosp	China	First Author
Hyperpolarized, lung,	Digital Poster	14:30	15:30	Wednesday, April 22	5668	3D and 2D MR	Shuyi	Yang	Shanghai public health	China	First Author
Neuroimaging: Acquis	Digital Poster	09:15	10:15	Tuesday, April 21	6036	Voxel-Based Q	Aocai	Yang	Shandong Medical Im	China	First Author
Cartilage	Oral	15:45	17:45	Wednesday, April 22	6085	Evaluation of h	Jiawei	Yang	Shanghai Tenth Peopl	China	First Author
Implant Safety	Digital Poster	16:00	17:00	Monday, April 20	6135	MRI safety of d	Benson	Yang	Sunnybrook Research	Canada	First Author
Musculoskeletal Emer	Digital Poster	14:30	15:30	Tuesday, April 21	6340	A Comparison	Tian	Yang	Department of Radiolo	China	First Author
Treasure Chest of Neu	Digital Poster	16:45	17:45	Wednesday, April 22	6412	PWI in the diag	Jing	Yang	The First Affiliated Ho	China	First Author
Cardiovascular MRI T	Digital Poster	14:45	15:45	Monday, April 20	6475	Carotid Arterial	Yuanbo	Yang	Guangdong Provincial	China	First Author
RF Coils II	Digital Poster	14:45	15:45	Monday, April 20	6565	Signal-to-noise	Benson	Yang	Sunnybrook Research	Canada	First Author
Chemical Exchange &	Oral	15:45	17:45	Wednesday, April 22	2005	Influence of ph	Jingwen	Yao	UCLA	United States	First Author
Dementia: Emerging M	Digital Poster	08:15	09:15	Wednesday, April 22	2049	Quantitative m	Junye	Yao	Zhejiang University	China	First Author
Diffusion: Applications	Digital Poster	09:15	10:15	Thursday, April 23	3724	A Longitudinal	Bing	Yao	Kessler Foundation	United States	First Author
Cancer Imaging: Ther	Digital Poster	14:30	15:30	Tuesday, April 21	4342	Study on Inten	Xinsen	Yao	Shandong Cancer Hos	China	First Author
Brain Tumor: Metaboli	Oral	15:30	17:30	Thursday, April 23	4840	Metabolic char	Jingwen	Yao	UCLA	United States	First Author
Pediatric Neuro: Cong	Digital Poster	14:30	15:30	Tuesday, April 21	5222	Right and Left	Xiaofen	Yao	Shanghai Children's M	China	First Author
RF Safety	Digital Poster	17:00	18:00	Monday, April 20	5501	Radiofrequenc	Aiping	Yao	IT'IS Foundation	Switzerland	First Author
Mitigating Sample-Ind	Digital Poster	08:15	09:15	Wednesday, April 22	2947	Model-Based N	Uten	Yarach	Mayo Clinic	United States	First Author
Mitigating Sample-Ind	Digital Poster	08:15	09:15	Wednesday, April 22	2968	Model-Based H	Uten	Yarach	Mayo Clinic	United States	First Author
Quantitative Relaxatio	Oral	13:15	15:15	Thursday, April 23	6776	Correction of B	Vasily	Yarnykh	University of Washing	United States	First Author
Diffusion: Brain applic	Digital Poster	15:45	16:45	Tuesday, April 21	293	Fourier analysi	Yuya	Yasuda	Kanazawa University	Japan	First Author
Neuroimaging: Image	Digital Poster	15:45	16:45	Wednesday, April 22	7163	Comparison of	Satoshi	Yatsushiro	Tokai University	Japan	First Author
Pancreaticohepatobili	Power Pitch	08:15	10:15	Tuesday, April 21	1352	Preoperative p	Zheng	Ye	West China Hospital,	China	First Author
Multiple Sclerosis/Neu	Digital Poster	14:45	15:45	Monday, April 20	2882	Decoupling of	Chenfei	Ye	Harbin Institute of Tec	China	First Author
Diffusion: reconstructi	Digital Poster	08:15	09:15	Thursday, April 23	4118	A low-rank bas	Xinyu	Ye	Tsinghua University	China	First Author
MR Fingerprinting I	Digital Poster	13:45	14:45	Monday, April 20	4218	A generalized d	Huihui	Ye	Zhejiang University	China	First Author
Image Analysis I	Digital Poster	15:45	16:45	Tuesday, April 21	4775	Complex semi-	Yongquan	Ye	UIH America, Inc.	United States	First Author

Session Name	Session Type	Session Start	Session End	Session Day	Abstract Submission ID	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Country	Author Type
Multiple Sclerosis: Bra	Oral	08:15	10:15	Monday, April 20	5354	Diffusion Hist	Zezhong	Ye	Washington University	United States	First Author
Brain Tumour: Diffusio	Digital Poster	14:15	15:15	Thursday, April 23	6474	Diffusion Hist	Zezhong	Ye	Washington University	United States	First Author
Quantitative multi-par	Digital Poster	08:15	09:15	Wednesday, April 22	481	Ex vivo mappin	Raïssa	Yebga Hot	CEA - NeuroSpin	France	First Author
Myocardial Tissue Cha	Digital Poster	09:15	10:15	Tuesday, April 21	2762	A novel genera	Seonghwan	Yee	CU Anschutz medical	United States	First Author
Alzheimer's type dem	Digital Poster	16:00	17:00	Monday, April 20	6368	Perfusion Imag	Yi-Fen	Yen	Massachusetts Gener	United States	First Author
Orientation Modelling	Oral	13:45	15:45	Monday, April 20	6156	Towards taking	Anastasia	Yendiki	Harvard Medical Scho	United States	First Author
X-nuclei MRI and MRS	Digital Poster	14:30	15:30	Wednesday, April 22	1713	19F MRS Dete	Sarah	Yeo	Lakehead University	Canada	First Author
Image Analysis I	Digital Poster	15:45	16:45	Tuesday, April 21	1775	Differentiating	Ling Yun	Yeow	Singapore Biomedica	Singapore	First Author
Novel Acquisitions and	Digital Poster	16:45	17:45	Wednesday, April 22	2852	A Novel Comp	Zheyuan	Yi	The University of Hong	China	First Author
Multiple sclerosis: Out	Digital Poster	13:30	14:30	Wednesday, April 22	4462	A pilot in vivo i	Marios	Yiannakas	University College Lon	United Kingdom	First Author
Multiple sclerosis: Out	Digital Poster	13:30	14:30	Wednesday, April 22	4570	Reduced field-	Marios	Yiannakas	University College Lon	United Kingdom	First Author
Technology for MRI-G	Oral	15:45	17:45	Wednesday, April 22	1290	A novel active	Korel	Yildirim	National Institutes of H	United States	First Author
Cancer Imaging: Clinic	Digital Poster	14:30	15:30	Wednesday, April 22	2922	Comparison of	Huijia	Yin	The First Affiliated Hos	China	First Author
Cancer Imaging: Perfu	Digital Poster	13:30	14:30	Tuesday, April 21	3517	Reproducibility	TING	YIN	École polytechnique f	Switzerland	First Author
Brain Tumour: Quantit	Oral	15:45	17:45	Wednesday, April 22	3843	Quantification	Ziying	Yin	Mayo Clinic	United States	First Author
Musculoskeletal Clinic	Digital Poster	14:45	15:45	Monday, April 20	4709	Quantitative ev	Shi	Yin	The First Affiliated Hos	China	First Author
Pediatric Neuro: Fetal	Oral	13:45	15:45	Monday, April 20	5067	Prematurity-rel	Audrey	Yin	Keck School of Medicin	United States	First Author
fMRI Physiology B	Digital Poster	09:15	10:15	Tuesday, April 21	5986	Effects of mild	Yayan	Yin	Capital Medical Univer	China	First Author
Gastrointestinal and A	Digital Poster	08:15	09:15	Thursday, April 23	2064	MRE for the de	zheng	ying	First affiliated Hospital	China	First Author
Neurodegeneration: S	Digital Poster	09:15	10:15	Tuesday, April 21	2771	Neuro-inflamm	Chunwei	Ying	Washington University	United States	First Author
MRS: Deep Learning	Oral	08:15	10:15	Monday, April 20	5351	Deep learning	Chunwei	Ying	Washington University	United States	First Author
Diffusion: Methods	Digital Poster	08:15	09:15	Thursday, April 23	2587	Characterizing	Suguru	Yokosawa	Hitachi, Ltd.	Japan	First Author
Musculoskeletal Misce	Digital Poster	08:15	09:15	Wednesday, April 22	3173	Phase-cycling	HAJIME	YOKOTA	Graduate School of M	Japan	First Author
MRA & Atherosclerosis	Oral	13:15	15:15	Thursday, April 23	2959	REACT-MD: si	Masami	Yoneyama	Philips Japan	Japan	First Author
Myocardial Tissue Cha	Digital Poster	14:45	15:45	Monday, April 20	3171	Rapid free-bre	Masami	Yoneyama	Philips Japan	Japan	First Author
Pediatric Neuro: Metal	Digital Poster	13:30	14:30	Tuesday, April 21	2912	Differentiation	Xingwang	Yong	Zhejiang University	China	First Author
Typical and atypical P	Digital Poster	08:15	09:15	Thursday, April 23	5291	Prospective Lo	Arthur	Yong	Duke-NUS Graduate M	Singapore	First Author
MRS technical I	Digital Poster	16:00	17:00	Monday, April 20	26	Assessment of	Chi-Hyeon	Yoo	The Catholic Universit	Republic of Korea	First Author
31P MRS and MRI	Digital Poster	14:30	15:30	Wednesday, April 22	27	Neurodegener	Chi-Hyeon	Yoo	The Catholic Universit	Republic of Korea	First Author
Diffusion: Methods	Digital Poster	08:15	09:15	Thursday, April 23	2094	High-resolution	Jiyeon	Yoo	UCL Great Ormond St	United Kingdom	First Author
Neurodegeneration: P	Digital Poster	17:00	18:00	Monday, April 20	5327	Investigation of	Seulki	Yoo	Sungkyunkwan Univer	Korea, Republic of	First Author
Cardiovascular MRI T	Digital Poster	14:45	15:45	Monday, April 20	2185	A Robust Deep	Seung Su	Yoon	Friedrich-Alexander-U	Germany	First Author
Cardiovascular MRI T	Digital Poster	14:45	15:45	Monday, April 20	2191	Automated Det	Seung Su	Yoon	Friedrich-Alexander-U	Germany	First Author
Lung, Mediastinum, an	Digital Poster	13:15	14:15	Thursday, April 23	2935	Reliability of M	Jenny	Yoon	Mayo Clinic	United States	First Author
Dementia: Emerging M	Digital Poster	08:15	09:15	Wednesday, April 22	6008	Evaluation of o	Jimin	Yoon	Seoul St. Mary's Hosp	Republic of Korea	First Author
Molecular imaging - ap	Digital Poster	08:15	09:15	Tuesday, April 21	7026	Sigma-1 Recept	Daehyun	Yoon	Stanford university	United States	First Author
Musculoskeletal 2	Power Pitch	13:30	15:30	Wednesday, April 22	7059	Radiologic eva	Daehyun	Yoon	Stanford university	United States	First Author
Molecular imaging - ap	Digital Poster	09:15	10:15	Tuesday, April 21	7096	Early experienc	Daehyun	Yoon	Stanford university	United States	First Author
Multiple Sclerosis: QS	Digital Poster	13:45	14:45	Monday, April 20	3581	Clinical disabili	Elizabeth	York	University of Edinburg	United Kingdom	First Author
fMRI applications	Digital Poster	13:15	14:15	Thursday, April 23	7241	A cortical-dept	Ashley	York	University of Queensla	Australia	First Author
Advanced Cancer Ima	Power Pitch	13:45	15:45	Monday, April 20	221	Progressive sit	Soichiro	Yoshida	Tokyo Medical and De	Japan	First Author
Coronary and Thoracic	Digital Poster	09:15	10:15	Tuesday, April 21	2369	Improvement in	Takashige	Yoshida	Tokyo metropolitan po	Japan	First Author
New Frontiers in Hype	Oral	15:45	17:45	Tuesday, April 21	2692	Detection of re	Hikari	Yoshihara	Swiss Federal Institut	Switzerland	First Author
Emerging and Advanc	Digital Poster	08:15	09:15	Thursday, April 23	1822	Diffusion-Weig	Takeshi	Yoshikawa	Kobe University Gradu	Japan	First Author
Emerging and Advanc	Digital Poster	08:15	09:15	Thursday, April 23	1825	Diffusion-Weig	Takeshi	Yoshikawa	Kobe University Gradu	Japan	First Author
Hepatocellular Carcin	Digital Poster	17:00	18:00	Monday, April 20	1830	Texture Analys	Takeshi	Yoshikawa	Kobe University Gradu	Japan	First Author
Treasure Chest of Neu	Digital Poster	14:15	15:15	Thursday, April 23	6337	Change of brai	Daisuke	Yoshimaru	RIKEN Center for Brail	Japan	First Author
Liver fibrosis and cirrh	Digital Poster	14:30	15:30	Tuesday, April 21	1278	Whole-liver ap	Zheng	You	First Clinical Medical C	China	First Author
Pancreas	Digital Poster	13:30	14:30	Wednesday, April 22	3112	Explore the rel	Yaru	You	The First Affiliated Hos	China	First Author
Pancreas	Digital Poster	13:30	14:30	Wednesday, April 22	5624	Quantification	Yaru	You	The First Affiliated Hos	China	First Author
fMRI Acquisition B	Digital Poster	14:45	15:45	Monday, April 20	7468	Ultra-high field	Taeyi	You	Sungkyunkwan Univer	Korea, Republic of	First Author
Musculoskeletal Clinic	Digital Poster	14:45	15:45	Monday, April 20	351	Advanced Kne	Katherine	Young	Stanford University	United States	First Author

Session Name	Session Type	Session Start	Session End	Session Day	Abstract Submission ID	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Country	Author Type
Hyperpolarization II	Digital Poster	17:00	18:00	Monday, April 20	3671	ROKET: a Rob	Liam	Young	University of Oxford	United Kingdom	First Author
Neurodegeneration: P	Digital Poster	17:00	18:00	Monday, April 20	2100	Differential clin	Han	Yu	New York University S	United States	First Author
Myelin Imaging: Acqui	Digital Poster	13:15	14:15	Thursday, April 23	2350	Association of	Wenwen	Yu	Institute of Neuroscien	China	First Author
Blood brain barrier ima	Digital Poster	08:15	09:15	Wednesday, April 22	2390	Association of	Szu-Hsuan	Yu	Institute of Brain Scier	Taiwan	First Author
Neurovascular: Syster	Digital Poster	08:15	09:15	Thursday, April 23	2533	Deep learning	Yannan	Yu	Stanford University	United States	First Author
MRS: Deep Learning	Oral	08:15	10:15	Monday, April 20	2581	Simultaneous	Zidan	Yu	New York University S	United States	First Author
Typical and atypical P	Digital Poster	08:15	09:15	Thursday, April 23	2841	Investigation of	Boliang	Yu	ShanghaiTech Univers	China	First Author
Brain Tumor: Metaboli	Oral	15:30	17:30	Thursday, April 23	4414	Differentiation	Pengcheng	Yu	Shanghai Jiao Tong U	China	First Author
Pediatric Neuro: Morp	Digital Poster	14:30	15:30	Tuesday, April 21	4496	The ratio of T1	Jinhong	Yu	The First Affiliated Hos	China	First Author
Pancreaticohepatobili	Power Pitch	08:15	10:15	Tuesday, April 21	5097	Multi-vendor P	Justin	Yu	Mayo Clinic Arizona	United States	First Author
Multi-modal Imaging o	Oral	15:45	17:45	Tuesday, April 21	5233	Evaluation of a	Xiao	Yu	Zhejiang University	China	First Author
Machine learning for ir	Digital Poster	08:15	09:15	Tuesday, April 21	5672	Simultaneous	Wei	Yu	Sinovation Ventures A	China	First Author
Engineering in MR & E	Power Pitch	08:15	10:15	Wednesday, April 22	6488	A Pulseseq-base	Huijun	Yu	Medical Physics, Medi	Germany	First Author
Muscle 2	Digital Poster	09:15	10:15	Tuesday, April 21	7055	MR analysis of	Hon	Yu	University of California	United States	First Author
Epilepsy	Power Pitch	15:45	17:45	Tuesday, April 21	7207	Significance of	Nian	Yu	The Nanjing Brain Hos	China	First Author
Treasure Chest of Nei	Digital Poster	16:45	17:45	Wednesday, April 22	7424	Increased corti	Chia-Chi	Yu	Department of Electric	Taiwan	First Author
Cancer Imaging: Ther	Digital Poster	14:30	15:30	Tuesday, April 21	251	MR-guided-rad	Jing	Yuan	Hong Kong Sanatoriur	Hong Kong	First Author
Preclinical Studies: CN	Digital Poster	17:00	18:00	Monday, April 20	1389	Early postoper	Jing	Yuan	Beijing Tiantan Hospit	China	First Author
Image Analysis II	Digital Poster	16:45	17:45	Tuesday, April 21	2993	Partial Fourier	Zilong	Yuan	Hubei Cancer Hospita	China	First Author
Neurovascular: Intracr	Digital Poster	13:45	14:45	Monday, April 20	2998	3T intracranial	Shuai	Yuan	Vanderbilt University M	United States	First Author
Molecular Imaging: Nd	Oral	13:30	15:30	Wednesday, April 22	3713	Label-free Tra	Yue	Yuan	The Russell H. Morga	United States	First Author
Diffusion: Acquisition	Digital Poster	13:15	14:15	Thursday, April 23	4002	Single-Shot Dif	Lisha	Yuan	Center for Brain Imagi	China	First Author
Pancreas and Hepatol	Digital Poster	14:30	15:30	Wednesday, April 22	4246	Comparison of	Yuan	Yuan	Department of Radiolo	China	First Author
Pediatric Fetal	Digital Poster	08:15	09:15	Tuesday, April 21	5075	Mapping the sp	Shiyu	Yuan	Keck School of Medicin	United States	First Author
Diffusion: acquisition 2	Digital Poster	14:30	15:30	Tuesday, April 21	5417	TGSE diffusio	Ting	Yuan	Shanghai Insititute of I	China	First Author
Diffuse Liver - fat and	Digital Poster	13:30	14:30	Tuesday, April 21	5833	Radiomics Ana	Xie	Yuanliang	Central Hospital of Wu	China	First Author
Artifact Correction: Mi	Digital Poster	13:15	14:15	Thursday, April 23	5644	Improved dual	Kohei	Yuda	Tokyo Metropolitan Po	Japan	First Author
RF Coils III	Digital Poster	16:00	17:00	Monday, April 20	560	Feasibility stud	Shasha	Yue	Institute of Biophysics	China	First Author
MRI Toolbox	Power Pitch	13:30	15:30	Tuesday, April 21	3181	A Reconstructi	Cedric	Yue Sik Kin	Stanford University	United States	First Author
fMRI Multimodal B	Digital Poster	14:15	15:15	Thursday, April 23	4937	Driving with dis	Nicole	Yuen	University of Toronto	Canada	First Author
Novel RF Approaches	Oral	15:45	17:45	Tuesday, April 21	5231	A Non-Magneti	Hazal	Yuksel	Columbia University	United States	First Author
fMRI Acquisition A	Digital Poster	13:45	14:45	Monday, April 20	1433	Detection of C	Seong Dae	Yun	Forschungszentrum Ju	Germany	First Author
Pediatric Fetal	Digital Poster	08:15	09:15	Tuesday, April 21	6817	Altered Cortica	HyukJin	Yun	Boston Children's Hos	United States	First Author
Pediatric Neuro: Morp	Digital Poster	14:30	15:30	Tuesday, April 21	6818	Spatiotemporal	HyukJin	Yun	Boston Children's Hos	United States	First Author
Cartilage 2	Digital Poster	14:45	15:45	Monday, April 20	6487	Inhomogenous	Andrew	Yung	University of British C	Canada	First Author
Cartilage 2	Digital Poster	14:45	15:45	Monday, April 20	7359	Magnetization	Andrew	Yung	University of British C	Canada	First Author
Machine Learning: Su	Digital Poster	15:45	16:45	Wednesday, April 22	2564	A Multi-Stream	Mahmut	Yurt	Department of Electric	Turkey	First Author
RF Coils I	Digital Poster	13:45	14:45	Monday, April 20	3403	Development o	Maksym	Yushchenko	University of Basel	Switzerland	First Author
Potpourri of Contrast I	Digital Poster	13:15	14:15	Thursday, April 23	6684	A low-cost, ver	Maksym	Yushchenko	University of Basel	Switzerland	First Author
RF Coils II	Digital Poster	14:45	15:45	Monday, April 20	7183	From finite to in	Gary	Zabow	National Institute of St	United States	First Author
Contrast Mechanisms	Digital Poster	14:30	15:30	Wednesday, April 22	6482	Reducing para	Nick	Zafeiropoulos	UCL Queen Square In	United Kingdom	First Author
Musculoskeletal Misce	Digital Poster	09:15	10:15	Wednesday, April 22	6845	Stirring STIR c	Nick	Zafeiropoulos	UCL Queen Square In	United Kingdom	First Author
Novel Acquisitions and	Digital Poster	15:45	16:45	Wednesday, April 22	6245	MR Image Rec	Rida	Zainab	COMSATS University	Pakistan	First Author
Cancer Imaging: Ther	Digital Poster	14:30	15:30	Tuesday, April 21	4719	Combined SEN	Kristen	Zakian	Memorial Sloan Ketter	United States	First Author
RF Coils III	Digital Poster	16:00	17:00	Monday, April 20	4146	Saddle Coil De	Claudia	Zanella	EPFL	Switzerland	First Author
Hyperpolarization II	Digital Poster	17:00	18:00	Monday, April 20	4340	Radical-free ar	Claudia	Zanella	EPFL	Switzerland	First Author
Pulmonary Power	Power Pitch	15:45	17:45	Wednesday, April 22	329	Comparison of	Brandon	Zanette	The Hospital for Sick	Canada	First Author
Thoracic MRI	Oral	08:15	10:15	Thursday, April 23	365	Feasibility of S	Brandon	Zanette	The Hospital for Sick	Canada	First Author
Dielectric Materials an	Digital Poster	16:45	17:45	Wednesday, April 22	254	NEAR-FIELD E	Umberto	Zanovello	Istituto Nazionale di Ri	Italy	First Author
Cartilage	Oral	15:45	17:45	Wednesday, April 22	6215	Ex Vivo Evalua	Stefan	Zbyn	Center for Magnetic R	United States	First Author
Pediatric Head to Toe	Power Pitch	08:15	10:15	Monday, April 20	538	3D UTE Cones	Konstantinos	Zeimpekis	University Hospital Zu	Switzerland	First Author
Clinical applications of	Digital Poster	09:15	10:15	Wednesday, April 22	282	Hemodynamic	Zhengling	Zeng	Fujian Medical Univers	China	First Author

Session Name	Session Type	Session Start	Session End	Session Day	Abstract Submission ID	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Country	Author Type
Update on Schizophre	Oral	16:00	18:00	Monday, April 20	1559	Pre-treatment w	Jiaxin	Zeng	West China Hospital o	China	First Author
Musculoskeletal Misce	Digital Poster	09:15	10:15	Wednesday, April 22	3544	Diffusion kurtos	Feifei	Zeng	Renmin Hospital of W	China	First Author
Clinical Epilepsy and T	Digital Poster	14:15	15:15	Thursday, April 23	4178	Detection of br	Weike	Zeng	SUN YAT-SEN Memo	China	First Author
Head & Neck	Oral	16:00	18:00	Monday, April 20	5936	Detection of ra	Weike	Zeng	SUN YAT-SEN Memo	China	First Author
Brain Tumour: Radiom	Digital Poster	08:15	09:15	Thursday, April 23	6204	Addition of per	George	Zenzerovich	Stony Brook University	United States	First Author
Multiple Sclerosis: Bra	Oral	08:15	10:15	Monday, April 20	2638	C5 level area	Burcu	Zeydan	Mayo Clinic	United States	First Author
Myocardial Tissue Cha	Digital Poster	09:15	10:15	Tuesday, April 21	5592	Radiomics Ana	Chenao	Zhan	Tongji Hospital, Tongji	China	First Author
Quantitative Multi-Par	Oral	15:45	17:45	Tuesday, April 21	121	Free-Breathing	Le	Zhang	University of California	United States	First Author
Technology for MRI-G	Oral	15:45	17:45	Wednesday, April 22	122	Dynamic PRF	Le	Zhang	University of California	United States	First Author
Emerging AI Applicati	Oral	08:15	10:15	Tuesday, April 21	313	An RNN and A	Shuyang	Zhang	University of Michigan	United States	First Author
Emerging and Advanc	Digital Poster	08:15	09:15	Thursday, April 23	347	Motion-Robust	Yuxin	Zhang	University of Wisconsin	United States	First Author
Pancreas	Digital Poster	13:30	14:30	Wednesday, April 22	544	Visualization of	Tingting	Zhang	Xinhua Hospital, Shan	China	First Author
Multiple Sclerosis: Fro	Power Pitch	15:45	17:45	Wednesday, April 22	572	A comparison	Lei	Zhang	Department of Radiolo	China	First Author
Beyond the Lumen: Va	Oral	08:15	10:15	Wednesday, April 22	601	Vulnerable mid	Tong	Zhang	Tianjin first center hos	China	First Author
Cancer Imaging: precl	Digital Poster	14:30	15:30	Tuesday, April 21	632	Monitoring Tum	Junfeng	Zhang	Daping Hospital, Army	China	First Author
Emerging Neuro Brain	Digital Poster	14:30	15:30	Wednesday, April 22	686	Non-Contrast-E	Chao	Zhang	Department of Radiolo	China	First Author
Applications of Nascel	Digital Poster	09:15	10:15	Thursday, April 23	716	A flexible linear	Qiong	Zhang	Siemens Shenzhen M	China	First Author
Molecular imaging - ap	Digital Poster	08:15	09:15	Tuesday, April 21	798	Hybrid PET/MR	Miao	Zhang	Ruijin Hospital, Shang	China	First Author
Clinical applications of	Digital Poster	09:15	10:15	Wednesday, April 22	874	Hemodynamic	Miaoqi	Zhang	Center for Biomedical	China	First Author
Neurovascular: MRA,	Digital Poster	15:45	16:45	Wednesday, April 22	1438	Highly Acceler	Xuan	Zhang	The first affiliated hos	China	First Author
Neurovascular: Stroke	Digital Poster	14:45	15:45	Monday, April 20	1474	Differences of	Guiling	Zhang	Tongji hospital	China	First Author
Cancer Imaging: Mach	Oral	13:15	15:15	Thursday, April 23	1554	Grading malign	Lei	Zhang	The First Hospital of J	China	First Author
Orientation modeling a	Digital Poster	09:15	10:15	Wednesday, April 22	1604	SlicerDMRI: a	Fan	Zhang	Harvard Medical Scho	United States	First Author
Diffusion: Reconstruct	Oral	08:15	10:15	Tuesday, April 21	1757	Phase-matche	Zhe	Zhang	Beijing Tiantan Hospi	China	First Author
Pairs of Psychoradiolo	Digital Poster	15:45	16:45	Tuesday, April 21	1778	Expansion of P	Xun	Zhang	Huaxi MR Research C	China	First Author
Treasure Chest of Neu	Digital Poster	14:15	15:15	Thursday, April 23	1997	Effect of Jet La	Feifei	Zhang	Huaxi MR Research C	China	First Author
Prostate	Digital Poster	16:45	17:45	Wednesday, April 22	2044	Prostate cance	Li	Zhang	Shaanxi Provincial Pe	China	First Author
Neurodegeneration: P	Digital Poster	17:00	18:00	Monday, April 20	2156	Different patter	Yong	Zhang	GE Healthcare	China	First Author
fMRI Applications	Power Pitch	08:15	10:15	Tuesday, April 21	2168	Disrupted Sma	Hui	Zhang	The University of Hong	Hong Kong	First Author
CMR: Machine Learnin	Digital Poster	13:30	14:30	Wednesday, April 22	2223	Identification of	Ranying	Zhang	Zhongshan Hospital, F	China	First Author
Shallow Teaching Pro	Digital Poster	15:45	16:45	Wednesday, April 22	2239	Interobserver a	Li	Zhang	Shaanxi Provincial Pe	China	First Author
Diet CEST (no glucos	Digital Poster	09:15	10:15	Thursday, April 23	2262	Development of	Shu	Zhang	The University of Texa	United States	First Author
Musculoskeletal Misce	Digital Poster	08:15	09:15	Wednesday, April 22	2352	Evaluation of K	Xiaodong	Zhang	The third affiliated hos	China	First Author
Machine Learning and	Digital Poster	16:45	17:45	Wednesday, April 22	2360	Prediction of co	Yajing	Zhang	Philips Healthcare	China	First Author
Neurovascular: MRA,	Digital Poster	15:45	16:45	Wednesday, April 22	2363	Cerebrovascul	Boyue	Zhang	Fudan University	China	First Author
Hepatocellular Carcin	Digital Poster	17:00	18:00	Monday, April 20	2382	3D ROI Histog	Zhe	Zhang	Department of Radiolo	China	First Author
CMR: Atherosclerosis	Digital Poster	08:15	09:15	Tuesday, April 21	2389	Comparison of	Na	Zhang	Shenzhen Institutes of	China	First Author
Brain Tumour: Radiom	Digital Poster	08:15	09:15	Thursday, April 23	2616	Radiomics feat	Jing	Zhang	Lanzhou University Se	China	First Author
Diffusion: Reconstruct	Oral	08:15	10:15	Tuesday, April 21	2652	Rapid Boundar	Jieying	Zhang	School of Medicine, T	China	First Author
Diffusion: Brain applic	Digital Poster	16:45	17:45	Tuesday, April 21	2654	High-resolution	Jieying	Zhang	School of Medicine, T	China	First Author
Multiple Sclerosis/Neu	Digital Poster	14:45	15:45	Monday, April 20	2659	Deep learning	Yajing	Zhang	Philips Healthcare	China	First Author
Female Pelvis	Oral	16:00	18:00	Monday, April 20	2661	Prognosis of F	Jing	Zhang	Department of Physics	China	First Author
Diffuse Liver - fat and	Digital Poster	13:30	14:30	Tuesday, April 21	2870	Explore the per	Haonan	Zhang	Department of Radiolo	China	First Author
Diffuse Liver - fat and	Digital Poster	13:30	14:30	Tuesday, April 21	2889	Quantitative As	Xueqin	Zhang	the Third People's Hos	China	First Author
Pancreas and Hepatol	Digital Poster	14:30	15:30	Wednesday, April 22	2903	Quantitative As	Xueqin	ZHANG	the Third People's Hos	China	First Author
Blood brain barrier ima	Digital Poster	08:15	09:15	Wednesday, April 22	2999	Venous disrupt	Ruiting	Zhang	The Second Affiliated	China	First Author
Novel Acquisitions and	Digital Poster	15:45	16:45	Wednesday, April 22	3020	Parallel MRI Re	Xiaoxia	Zhang	Department of Radiolo	United States	First Author
Female Pelvis	Oral	16:00	18:00	Monday, April 20	3070	Diffusion Kurt	Qi	Zhang	National Cancer Cent	China	First Author
Pancreas	Digital Poster	13:30	14:30	Wednesday, April 22	3075	Quantitative as	Qinhe	Zhang	The first affiliated hos	China	First Author
Mechanisms of Restin	Oral	15:30	17:30	Thursday, April 23	3082	Transition Fred	Xue	Zhang	Center for Biomedical	China	First Author
Machine Learning Red	Oral	13:30	15:30	Wednesday, April 22	3133	Dynamic Real-	Yufei	Zhang	Institute for Medical Im	China	First Author
Cancer Imaging: Brea	Digital Poster	16:45	17:45	Wednesday, April 22	3231	A Pilot Evaluat	Nan	Zhang	The First Affiliated Hos	China	First Author



Session Name	Session Type	Session Start	Session End	Session Day	Abstract Submission ID	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Country	Author Type
Cancer Imaging: Mach	Digital Poster	13:30	14:30	Wednesday, April 22	3233	DWI-based Ra	Shan	Zhang	Renji Hospital Affiliated	China	First Author
fMRI Physiology B	Digital Poster	09:15	10:15	Tuesday, April 21	3242	Cerebral hemo	Yaoyu	Zhang	Peking University	China	First Author
Diffuse Liver - fat and	Digital Poster	13:30	14:30	Tuesday, April 21	3390	Feasibility of Li	Nan	Zhang	The First Affiliated Hos	China	First Author
Emerging Neuro Brain	Digital Poster	15:45	16:45	Tuesday, April 21	3411	Amide Proton	Nan	Zhang	The First Affiliated Hos	China	First Author
Emerging and Advanc	Digital Poster	08:15	09:15	Thursday, April 23	3461	The Value of C	Nan	Zhang	The First Affiliated Hos	China	First Author
Hepatobiliary and Pan	Digital Poster	09:15	10:15	Thursday, April 23	3462	Development o	Sailong	Zhang	The University of Hong	Hong Kong	First Author
Cancer Imaging: Perfu	Digital Poster	13:30	14:30	Tuesday, April 21	3487	Differential diag	Hanwen	Zhang	Shenzhen Second Pe	China	First Author
Cancer Imaging: Perfu	Digital Poster	13:30	14:30	Tuesday, April 21	3531	DSC and DCE	Hanwen	Zhang	Shenzhen Second Pe	China	First Author
Cardiovascular MRI T	Digital Poster	14:45	15:45	Monday, April 20	3542	Association be	Jin	Zhang	Renji Hospital, Shangh	China	First Author
Brain Tumour: Radiom	Digital Poster	08:15	09:15	Thursday, April 23	3574	MRI-based rad	Jing	Zhang	Lanzhou University Se	China	First Author
Diffusion: Brain applic	Digital Poster	15:45	16:45	Wednesday, April 22	3635	A DTI Compar	Huiqin	Zhang	The University of Hong	Hong Kong	First Author
Emerging Neuro Brain	Digital Poster	16:45	17:45	Tuesday, April 21	3715	Multiparametric	Xiaomeng	Zhang	Abbvie Inc.	United States	First Author
Machine Learning in M	Digital Poster	13:30	14:30	Tuesday, April 21	3782	Mapping of exc	Jeff	Zhang	Massachusetts Gener	United States	First Author
Probing Physiology wi	Power Pitch	08:15	10:15	Thursday, April 23	3847	Correcting hem	Weiting	Zhang	The University of Nort	United States	First Author
MR Angiography - Bo	Digital Poster	08:15	09:15	Tuesday, April 21	3914	Non-Contrast-B	Shuo	Zhang	Philips GmbH DACH	Germany	First Author
Brain Tumour: Radiom	Digital Poster	08:15	09:15	Thursday, April 23	3995	A radiomics md	jing	Zhang	Lanzhou University Se	China	First Author
Body Trunk Cancer	Power Pitch	13:45	15:45	Monday, April 20	4005	A Pilot Evaluat	Nan	Zhang	The First Affiliated Hos	China	First Author
Head and Neck	Digital Poster	16:45	17:45	Wednesday, April 22	4011	Morphometric	Yanqiu	Zhang	Henan Provincial Peop	China	First Author
Machine Learning: Dis	Digital Poster	16:45	17:45	Tuesday, April 21	4016	A 3D attention	Jie	Zhang	Shenzhen Institutes of	China	First Author
Connectivity-based Ap	Digital Poster	15:45	16:45	Tuesday, April 21	4064	The effect of m	Zongpai	Zhang	State University of Ne	United States	First Author
fMRI Acquisition A	Digital Poster	13:45	14:45	Monday, April 20	4071	Sensitivity of D	Zongpai	Zhang	State University of Ne	United States	First Author
Brain Tumour: Diffusio	Digital Poster	14:15	15:15	Thursday, April 23	4077	The difference	Simin	Zhang	West China Hospital o	China	First Author
Acquisition, reconstru	Digital Poster	09:15	10:15	Wednesday, April 22	4110	Brain regional	Ruyi	Zhang	University of Southern	United States	First Author
Pediatric High-End Po	Oral	16:00	18:00	Monday, April 20	4113	Time-dependent	Hongxi	Zhang	Children's Hospital, ZH	China	First Author
Image Analysis II	Digital Poster	16:45	17:45	Tuesday, April 21	4115	Self-Navigated	Qiong	Zhang	Siemens Shenzhen M	China	First Author
Dementia: Emerging M	Digital Poster	08:15	09:15	Wednesday, April 22	4135	Age and locati	Guiling	Zhang	Tongji hospital	China	First Author
Clinical applications of	Digital Poster	09:15	10:15	Wednesday, April 22	4148	Aortic Wall She	Qing-Xiao	Zhang	Department of Biomed	Taiwan	First Author
MR Engineering in Act	Digital Poster	13:45	14:45	Monday, April 20	4197	A Component f	Qiong	Zhang	Siemens	China	First Author
MRS Applications	Oral	15:30	17:30	Thursday, April 23	4201	Simultaneous	Tianxiao	Zhang	Shanghai Jiao Tong U	China	First Author
Musculoskeletal 2	Power Pitch	13:30	15:30	Wednesday, April 22	4212	Combined IVIM	Hua	Zhang	The Affiliated Hospital	China	First Author
Cartilage 2	Digital Poster	14:45	15:45	Monday, April 20	4283	Quantification	Ping	Zhang	The third Hospital of H	China	First Author
Arterial Spin Labeling:	Digital Poster	16:00	17:00	Monday, April 20	4299	Examination of	Xin	Zhang	University of Oxford	United Kingdom	First Author
Female pelvis, placen	Digital Poster	15:45	16:45	Wednesday, April 22	4372	Uterine perista	QI	ZHANG	Huashan Hospital, Fu	China	First Author
Acquisition, Reconstru	Digital Poster	08:15	09:15	Thursday, April 23	4441	A Convergence	Xinlin	Zhang	Xiamen University	China	First Author
NeuroPsychiatric Diso	Digital Poster	14:30	15:30	Tuesday, April 21	4449	Structural Defic	Xun	Zhang	Huaxi MR Research C	China	First Author
Neurovascular: Intracr	Digital Poster	13:45	14:45	Monday, April 20	4479	The feasibility	Chao	Zhang	The First Affiliated Hos	China	First Author
Head & Neck	Oral	16:00	18:00	Monday, April 20	4503	Bi-exponential	Huimin	Zhang	The Chinese Universit	Hong Kong	First Author
Machine learning for ir	Digital Poster	09:15	10:15	Tuesday, April 21	4739	Learning-base	Jinwei	Zhang	Cornell University	United States	First Author
fMRI applications	Digital Poster	13:15	14:15	Thursday, April 23	4743	Evidences of D	Ling	Zhang	The First Affiliated Hos	China	First Author
Acquisition, Reconstru	Digital Poster	09:15	10:15	Thursday, April 23	4760	Image Reconstr	Xinlin	Zhang	Xiamen University	China	First Author
Arterial Spin Labeling:	Digital Poster	17:00	18:00	Monday, April 20	5081	Perfusion Qua	Qihao	Zhang	Cornell University	United States	First Author
Deep Prostatomics	Digital Poster	16:00	17:00	Monday, April 20	5137	Artificial Intell	Yang	Zhang	University of California	United States	First Author
Neuroimaging and AI:	Digital Poster	13:30	14:30	Wednesday, April 22	5153	Incorporating	Hui	Zhang	Fudan University	China	First Author
MR Thermometry Met	Digital Poster	16:45	17:45	Tuesday, April 21	5169	Real-Time Ten	Boyu	Zhang	Fudan University	China	First Author
Cancer Imaging: MRS	Digital Poster	14:30	15:30	Wednesday, April 22	5185	The correlation	Xiaoluo	Zhang	Glioma Surgery Divisi	China	First Author
Cancer Imaging: Non-	Oral	08:15	10:15	Thursday, April 23	5194	Quantitative Sc	Zihao	Zhang	Institute of Biophysics	China	First Author
Machine Learning in M	Oral	08:15	10:15	Tuesday, April 21	5219	Deep learning	Yang	Zhang	University of California	United States	First Author
RF Components & Co	Power Pitch	08:15	10:15	Thursday, April 23	5230	A 22-channel h	Bei	Zhang	New York University S	United States	First Author
Lung, Mediastinum, ar	Digital Poster	13:15	14:15	Thursday, April 23	5232	Investigation o	Ming	Zhang	National Center for Ma	China	First Author
fMRI Multimodal B	Digital Poster	14:15	15:15	Thursday, April 23	5248	Predicting Blo	Xiaodi	Zhang	Emory University/Geo	United States	First Author
Neurodegeneration: P	Digital Poster	17:00	18:00	Monday, April 20	5260	Characterisati	Jiayi	Zhang	A*STAR	Singapore	First Author
Breast (machine learn	Digital Poster	14:30	15:30	Tuesday, April 21	5265	Automatic Det	Yang	Zhang	University of California	United States	First Author

Session Name	Session Type	Session Start	Session End	Session Day	Abstract Submission ID	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Country	Author Type
Orientation modeling a	Digital Poster	09:15	10:15	Wednesday, April 22	5267	Assessing brai	Fan	Zhang	Harvard Medical Scho	United States	First Author
Diffusion Signal Analy	Digital Poster	13:30	14:30	Tuesday, April 21	5312	Deep Learning	Fan	Zhang	Harvard Medical Scho	United States	First Author
RF Components & Co	Power Pitch	08:15	10:15	Thursday, April 23	5332	Shielding Effec	Bei	Zhang	New York University S	United States	First Author
Myocardial Perfusion 4	Oral	08:15	10:15	Tuesday, April 21	5339	Interaction of A	Xiao-Qing	Zhang	Department of Biomed	Taiwan	First Author
Update on Schizophre	Oral	16:00	18:00	Monday, April 20	5369	A Triple Netwo	Hui	Zhang	The University of Hong	Hong Kong	First Author
fMRI Connectivity Met	Digital Poster	09:15	10:15	Thursday, April 23	5375	The Study of R	pengfei	zhang	LanZhou University Se	China	First Author
Hyperpolarized Gas Li	Digital Poster	13:30	14:30	Wednesday, April 22	5416	Quantitative Ev	Ming	Zhang	National Center for Ma	China	First Author
Musculoskeletal Emer	Digital Poster	14:30	15:30	Tuesday, April 21	5547	Survival predic	lu	zhang	Henan Provincial Peop	China	First Author
Diffusion: Acquisition 4	Digital Poster	13:15	14:15	Thursday, April 23	5566	Comparison of Qi	Qi	Zhang	National Cancer Cente	China	First Author
Cancer Imaging: Quar	Digital Poster	15:45	16:45	Wednesday, April 22	5611	Quantitative m	Weijing	Zhang	Department of Medica	China	First Author
Epilepsy	Power Pitch	15:45	17:45	Tuesday, April 21	5683	Assessing Foc	Boyu	Zhang	Fudan University	China	First Author
Diffusion: acquisition 2	Digital Poster	14:30	15:30	Tuesday, April 21	5737	Automatic no-r	Qi	Zhang	National Cancer Cente	China	First Author
Kidney	Oral	15:30	17:30	Thursday, April 23	5745	Evaluation of h	Jing gang	Zhang	Third Affiliated Hospit	China	First Author
Pancreas and Hepatol	Digital Poster	14:30	15:30	Wednesday, April 22	5749	Quantitative as	Qinhe	Zhang	The first affiliated hosp	China	First Author
Treasure Chest of Nei	Digital Poster	16:45	17:45	Wednesday, April 22	5768	MR-based radi	Jie	Zhang	Beijing Tiantan Hospit	China	First Author
Cancer Imaging: Quar	Digital Poster	15:45	16:45	Wednesday, April 22	5790	Quantitative Di	tianyuan	zhang	Zhejiang Hospital, Sou	China	First Author
Body Trunk Cancer	Power Pitch	13:45	15:45	Monday, April 20	5841	Amide Proton T	Lan	Zhang	Union Hospital, Tongji	China	First Author
Obsessive Compulsive	Digital Poster	16:45	17:45	Tuesday, April 21	5868	Smaller Hippoc	Lianqing	Zhang	Huaxi MR Research C	China	First Author
Highlights in Cerebral	Power Pitch	13:30	15:30	Wednesday, April 22	5988	Compressed S	Jilei	Zhang	Clinical Science, Philip	China	First Author
Prostate	Digital Poster	16:45	17:45	Wednesday, April 22	5990	Mean or Extre	Jing	Zhang	Department of Physics	China	First Author
Musculoskeletal Emer	Digital Poster	14:30	15:30	Tuesday, April 21	6019	Preoperative P	Yu	Zhang	The second hospital o	China	First Author
Diffusion: acquisition 2	Digital Poster	14:30	15:30	Tuesday, April 21	6029	Performance c	Huiting	Zhang	Siemens Healthcare	China	First Author
QSM in applications	Digital Poster	09:15	10:15	Thursday, April 23	6060	3D Texture An	Jinwei	Zhang	Cornell University	United States	First Author
Pediatric Neuro: Deve	Digital Poster	09:15	10:15	Tuesday, April 21	6112	Improved quan	Lijia	Zhang	Duke University Brain	United States	First Author
Deep Prostatomics	Digital Poster	16:00	17:00	Monday, April 20	6147	Prostate MRI I	Jing	Zhang	Department of Physics	China	First Author
Orientation modeling a	Digital Poster	08:15	09:15	Wednesday, April 22	6149	Gender differ	Fan	Zhang	Harvard Medical Scho	United States	First Author
MRS Cancer Applicati	Digital Poster	08:15	09:15	Wednesday, April 22	6196	Detection of 2-	Yan	Zhang	National Institute of M	United States	First Author
Diet CEST (no glucos	Digital Poster	09:15	10:15	Thursday, April 23	6216	Optimized CES	Shu	Zhang	The University of Texa	United States	First Author
Clinical Epilepsy and T	Digital Poster	14:15	15:15	Thursday, April 23	6303	Conventional a	XIAONA	Zhang	The Second affiliated	China	First Author
Pediatric Neuro: Diffus	Digital Poster	09:15	10:15	Tuesday, April 21	6398	Hemispheric as	Yuli	Zhang	the First Affiliated Hos	China	First Author
Myocardial Tissue Cha	Digital Poster	13:45	14:45	Monday, April 20	6422	Magnetization	Xinheng	Zhang	University of California	United States	First Author
Neurovascular: Intracr	Digital Poster	13:45	14:45	Monday, April 20	6553	Intracranial and	Miaoqi	Zhang	Center for Biomedical	China	First Author
CEST: Methods and A	Digital Poster	08:15	09:15	Thursday, April 23	6692	Deep Learning	Shu	Zhang	The University of Texa	United States	First Author
Multinuclear RF Coils	Digital Poster	13:15	14:15	Thursday, April 23	6704	A dual-frequen	Guangle	Zhang	University of Minnesot	United States	First Author
Novel Spin Labeling M	Oral	13:45	15:45	Monday, April 20	6750	High Resolution	Qihao	Zhang	Cornell University	United States	First Author
Perfusion & Permeabi	Oral	15:45	17:45	Tuesday, April 21	6759	Quantitative Tr	Qihao	Zhang	Cornell University	United States	First Author
Connectivity-based Ap	Digital Poster	15:45	16:45	Tuesday, April 21	6788	Schizophrenia	Zhenhai	Zhang	University of California	United States	First Author
Machine Learning: Se	Digital Poster	14:15	15:15	Thursday, April 23	6825	Landmark dete	Molin	Zhang	Massachusetts Institut	United States	First Author
Machine Learning - Ar	Power Pitch	08:15	10:15	Thursday, April 23	6838	Joint 3D param	Chaoyi	Zhang	University at Buffalo, S	United States	First Author
Pediatric Neuro: Acqui	Digital Poster	13:30	14:30	Tuesday, April 21	6936	Measuring CSF	Mingxiao	Zhang	University of Illinois at	United States	First Author
Machine Learning: Dis	Digital Poster	16:45	17:45	Tuesday, April 21	6967	Differentiation	Yang	Zhang	University of California	United States	First Author
Clinical Epilepsy and T	Digital Poster	14:15	15:15	Thursday, April 23	7016	White matter a	SuMing	Zhang	Huaxi MR Research C	China	First Author
Prostate	Oral	08:15	10:15	Wednesday, April 22	7019	Towards In Viv	Zhaohuan	Zhang	University of California	United States	First Author
Novel Acquisitions & R	Oral	08:15	10:15	Monday, April 20	7079	dSAGE enable	Zijing	Zhang	Zhejiang University	China	First Author
Rectal Cancer	Digital Poster	17:00	18:00	Monday, April 20	7085	Amide Proton	Lan	Zhang	Union Hospital, Tongji	China	First Author
Preclinical: Models an	Digital Poster	13:30	14:30	Tuesday, April 21	7087	Fast 3D T1 ma	Jin	Zhang	New York University S	United States	First Author
Cancer Imaging: Mach	Digital Poster	13:30	14:30	Wednesday, April 22	7115	Prediction of S	Lei	Zhang	Department of Radiol	China	First Author
Bone 2	Digital Poster	09:15	10:15	Wednesday, April 22	7125	Evaluation of C	Xiaodong	Zhang	Department of Radiol	China	First Author
Perfusion & Permeabi	Oral	15:45	17:45	Tuesday, April 21	7171	Whole tumor p	Jin	Zhang	New York University S	United States	First Author
Brain Tumour	Digital Poster	09:15	10:15	Thursday, April 23	7232	Magnetic Reso	Rui	Zhang	Henan Provincial Peop	China	First Author
Cancer Imaging: Quar	Digital Poster	15:45	16:45	Wednesday, April 22	7247	Comparison of	Jin	Zhang	New York University S	United States	First Author
Pediatric Neuro: Deve	Digital Poster	09:15	10:15	Tuesday, April 21	7360	Depicting Whit	Yuli	Zhang	the First Affiliated Hos	China	First Author

Session Name	Session Type	Session Start	Session End	Session Day	Abstract Submission ID	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Country	Author Type
Brain Tumour: Radion	Digital Poster	08:15	09:15	Thursday, April 23	7387	Texture-based	Ike	Zhang	Stony Brook University	United States	First Author
Arterial Spin Labeling:	Digital Poster	16:00	17:00	Monday, April 20	657	Investigating th	Moss	Zhao	Stanford University	United States	First Author
Quantitative MRI: Rep	Power Pitch	13:30	15:30	Wednesday, April 22	714	Multi-Site, Mult	Ruiyang	Zhao	University of Wisconsin	United States	First Author
MRS Techniques and	Power Pitch	13:45	15:45	Monday, April 20	721	Rapid High-Re	Yibo	Zhao	University of Illinois at	United States	First Author
MRS technical I	Digital Poster	16:00	17:00	Monday, April 20	722	Spatiospectral	Yibo	Zhao	University of Illinois at	United States	First Author
Acquisition, Reconstru	Digital Poster	08:15	09:15	Thursday, April 23	1228	Isotropic MRI f	Xiaole	Zhao	University of Electroni	China	First Author
Pediatric Neuro: Metal	Digital Poster	13:30	14:30	Tuesday, April 21	1394	Optimized pedi	Dadi	Zhao	University of Birmingham	United Kingdom	First Author
Neurodegeneration: P	Digital Poster	17:00	18:00	Monday, April 20	1425	Exploration of s	Ruichen	Zhao	Department of MRI, TI	China	First Author
Cancer Imaging: Mach	Digital Poster	13:30	14:30	Wednesday, April 22	1450	Prediction of th	Ying	Zhao	The First Affiliated Hos	China	First Author
Hepatocellular Carcin	Digital Poster	17:00	18:00	Monday, April 20	1456	Predicting the r	Ying	Zhao	The First Affiliated Hos	China	First Author
Hepatocellular Carcin	Digital Poster	17:00	18:00	Monday, April 20	1461	Multi-sequence	Ying	Zhao	The First Affiliated Hos	China	First Author
Clinical Epilepsy and T	Digital Poster	14:15	15:15	Thursday, April 23	1764	Altered cerebr	Xu	Zhao	Tongji Hospital, Tongji	China	First Author
Orientation Modelling	Oral	13:45	15:45	Monday, April 20	1810	Short-range Tr	Chenyong	Zhao	Children's Hospital of	United States	First Author
Pediatric Fetal	Digital Poster	08:15	09:15	Tuesday, April 21	2078	3D Fetal Brain	Li	Zhao	Childrens National Hos	United States	First Author
Pediatric Neuro: Fetal	Oral	13:45	15:45	Monday, April 20	2588	Deciphering tra	Chenyong	Zhao	Children's Hospital of	United States	First Author
Body Trunk Cancer	Power Pitch	13:45	15:45	Monday, April 20	2926	Synthetic magr	Li	Zhao	Cancer Hospital, Chin	China	First Author
Cancer Imaging: Mach	Digital Poster	13:30	14:30	Wednesday, April 22	3045	Differential dia	Ying	Zhao	The First Affiliated Hos	China	First Author
Hepatobiliary and Pan	Digital Poster	09:15	10:15	Thursday, April 23	3072	The value of te	Ying	Zhao	The First Affiliated Hos	China	First Author
Data Sampling & Spat	Oral	13:45	15:45	Monday, April 20	3226	Improved 3D r	Ziwei	Zhao	University of Southern	United States	First Author
Cardiovascular MRI T	Digital Poster	14:45	15:45	Monday, April 20	3377	Intra-cardiac fl	XIAODAN	ZHAO	National Heart Centre	Singapore	First Author
Neurovascular: Intracr	Digital Poster	13:45	14:45	Monday, April 20	4006	3D-CUBE T1 v	Bing	Zhao	Qilu Children's Hospit	China	First Author
Machine Learning in M	Digital Poster	13:30	14:30	Tuesday, April 21	4038	Noise Reductio	Shutian	Zhao	CUHK lab of AI in radi	Hong Kong	First Author
Diffuse Liver - fat and	Digital Poster	13:30	14:30	Tuesday, April 21	4154	Gd-BOPTA-en	Xinya	Zhao	Shandong Provincial H	China	First Author
Treasure Chest of Neu	Digital Poster	16:45	17:45	Wednesday, April 22	4368	Radiomics bas	Guohua	Zhao	School of Information	China	First Author
MR Fingerprinting II	Digital Poster	14:45	15:45	Monday, April 20	4544	Quantitative Tr	Xueying	Zhao	Institute of Science an	China	First Author
Molecular imaging - te	Digital Poster	09:15	10:15	Wednesday, April 22	4921	Effectiveness o	Yu	Zhao	Shanghai Key Laborat	China	First Author
Diffuse Liver - fat and	Digital Poster	13:30	14:30	Tuesday, April 21	5374	Gadolinium-BC	Xinya	Zhao	Shandong Provincial H	China	First Author
Musculoskeletal Emer	Digital Poster	14:30	15:30	Tuesday, April 21	5720	The value of M	Qiang	Zhao	Peking University Thir	China	First Author
Pancreas and Hepatol	Digital Poster	14:30	15:30	Wednesday, April 22	5726	The value of te	Ying	Zhao	The First Affiliated Hos	China	First Author
Machine Learning: Im	Digital Poster	13:15	14:15	Thursday, April 23	5756	Automated seg	Weiwei	Zhao	Shanghai Key Laborat	China	First Author
Novel Acquisitions and	Digital Poster	08:15	09:15	Thursday, April 23	5889	Calibration-free	Yujiao	Zhao	The University of Hong	China	First Author
Machine learning for i	Digital Poster	08:15	09:15	Tuesday, April 21	5893	A Recurrent Ne	Ruiyang	Zhao	Institute for Medical Im	China	First Author
Musculoskeletal Misc	Digital Poster	08:15	09:15	Wednesday, April 22	6118	Gadolinium de	Kaixuan	Zhao	Southern Medical Univ	China	First Author
Novel Acquisitions and	Digital Poster	16:45	17:45	Wednesday, April 22	6711	Low-Rank Ten	Shen	Zhao	The Ohio State Univer	United States	First Author
Diffuse Liver & Metabo	Oral	15:45	17:45	Tuesday, April 21	7238	B1 inhomogene	Xinya	Zhao	Shandong Provincial H	China	First Author
Cancer Imaging: Mach	Oral	13:15	15:15	Thursday, April 23	1523	Deep Learning	Yao	Zheng	Department of Diagn	China	First Author
Pediatric Neuro: Cong	Digital Poster	14:30	15:30	Tuesday, April 21	1967	Decreased frac	Qiang	Zheng	Yantai University	China	First Author
Cardiac Function I	Digital Poster	15:45	16:45	Tuesday, April 21	2150	Auto-calibrated	Yuan	Zheng	UIH America	United States	First Author
Diffusion: Acquisition	Digital Poster	13:15	14:15	Thursday, April 23	2152	Acceleration of	Yuan	Zheng	UIH America	United States	First Author
Lung, Mediastinum, ar	Digital Poster	13:15	14:15	Thursday, April 23	3268	Phase imaging	Gang	Zheng	Monash University	Australia	First Author
Genitourinary Imaging	Digital Poster	09:15	10:15	Thursday, April 23	4137	Application of t	Xiao-dong	Zheng	Department of Radiolo	China	First Author
Cardiac Function I	Digital Poster	15:45	16:45	Tuesday, April 21	4232	Real-time card	Yichen	Zheng	Tsinghua University	China	First Author
Cancer Imaging: Clinic	Digital Poster	14:30	15:30	Wednesday, April 22	4452	The value of A	Mingxue	Zheng	The First Affiliated Hos	China	First Author
fMRI applications	Digital Poster	13:15	14:15	Thursday, April 23	4679	Abnormal Stati	Weimin	Zheng	Aerospace Center Hos	China	First Author
Hepatobiliary and Pan	Digital Poster	09:15	10:15	Thursday, April 23	5325	In-vivo 19F-iso	Gang	Zheng	Monash University	Australia	First Author
RF Coils I	Digital Poster	13:45	14:45	Monday, April 20	6283	A Novel Clinica	Tsinghua	Zheng	Quality Electrodynami	United States	First Author
Liver: Methods & Appl	Oral	08:15	10:15	Monday, April 20	7200	Automatic Live	Rencheng	Zheng	Fudan University	China	First Author
Pancreaticohepatobili	Power Pitch	08:15	10:15	Tuesday, April 21	7377	Imaging-based	Rencheng	Zheng	Fudan University	China	First Author
CMR to Study Mechar	Oral	13:30	15:30	Wednesday, April 22	331	Capture the Op	Zheng	Zhong	University of Illinois at	United States	First Author
Cardiovascular MRI T	Digital Poster	13:45	14:45	Monday, April 20	1870	Inflow inversion	Hai	Zhong	the second hospital of	China	First Author
Pediatric Head to Toe	Power Pitch	08:15	10:15	Monday, April 20	3224	Free-Breathing	Xiaodong	Zhong	Siemens Healthcare	United States	First Author
Image Analysis II	Digital Poster	16:45	17:45	Tuesday, April 21	5636	MRI with Sub-r	Zheng	Zhong	University of Illinois at	United States	First Author

Session Name	Session Type	Session Start	Session End	Session Day	Abstract Submission ID	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Country	Author Type
Orientation Modelling	Oral	13:45	15:45	Monday, April 20	6017	Auto-encoded	Shenjun	Zhong	Monash University, Au	Australia	First Author
Diffusion: microstructu	Digital Poster	15:45	16:45	Tuesday, April 21	281	Decreased axo	Zihan	Zhou	Zhejiang University	China	First Author
Machine Learning: Dis	Digital Poster	16:45	17:45	Tuesday, April 21	465	A Deep-Learn	Yihang	Zhou	Hong Kong Sanatorium	China	First Author
CMR Tissue Character	Oral	08:15	10:15	Thursday, April 23	576	Free-breathing	Ruixi	Zhou	University of Virginia	United States	First Author
Diffusion Signal Analy	Digital Poster	14:30	15:30	Tuesday, April 21	1498	Exploring effec	Zihan	Zhou	Zhejiang University	China	First Author
Contrast Mechanisms	Power Pitch	13:30	15:30	Tuesday, April 21	1596	Perfusion Qual	Liangdong	Zhou	Weill Medical College	United States	First Author
Bone 2	Digital Poster	09:15	10:15	Wednesday, April 22	1716	Whole-Lesion	Zhengyang	Zhou	Drum Tower Hospital,	China	First Author
Bone 1	Digital Poster	08:15	09:15	Wednesday, April 22	1760	Diffusion Tens	Zhengyang	Zhou	Drum Tower Hospital,	China	First Author
Highlights in Cerebral	Power Pitch	13:30	15:30	Wednesday, April 22	1959	Three Dimensi	Ang	Zhou	University of Minnesot	United States	First Author
Mitigating Sample-Ind	Oral	15:30	17:30	Thursday, April 23	2193	B0 field estima	Jiazheng	Zhou	Max Planck Institute of	Germany	First Author
Diffuse Liver & Metab	Oral	15:45	17:45	Tuesday, April 21	2457	Gd-EOB-DTPA	Iris	Zhou	Massachusetts Gener	United States	First Author
Breast	Oral	13:45	15:45	Monday, April 20	2835	Diagnosis of B	Jiejie	Zhou	First Affiliate Hospital	China	First Author
Neuroimaging: Acquis	Digital Poster	08:15	09:15	Tuesday, April 21	3169	Intraplatform R	Yuxiang	Zhou	Mayo Clinic	United States	First Author
Neurovascular: MRA,	Digital Poster	16:45	17:45	Wednesday, April 22	3247	Application of f	Hong-Wei	Zhou	Jilin University First H	China	First Author
Interventional: MR-guid	Digital Poster	15:45	16:45	Tuesday, April 21	3423	MR guided blo	Hui	Zhou	Shenzhen Institutes of	China	First Author
Emerging AI Applicatio	Oral	08:15	10:15	Tuesday, April 21	3693	Computer-aide	Zijian	Zhou	The University of Texa	United States	First Author
Perfusion: Application	Digital Poster	13:30	14:30	Wednesday, April 22	3748	Reliability and	Limin	Zhou	University of Texas Sc	United States	First Author
Diffuse Liver & Metab	Oral	15:45	17:45	Tuesday, April 21	3753	Mapping glyco	Yang	Zhou	The Johns Hopkins Un	United States	First Author
Chemical Exchange &	Oral	15:45	17:45	Wednesday, April 22	3848	Understanding	Yang	Zhou	The Johns Hopkins Un	United States	First Author
Diffusion: Phantoms, S	Digital Poster	14:15	15:15	Thursday, April 23	3981	Co-electrospur	Fenglei	Zhou	University College Lor	United Kingdom	First Author
Connectivity-based Ap	Digital Poster	15:45	16:45	Tuesday, April 21	3990	Study on brain	Hongwei	Zhou	Jilin University First H	China	First Author
Neurovascular: MRA,	Digital Poster	16:45	17:45	Wednesday, April 22	4042	The application	Hongwei	Zhou	Jilin University First H	China	First Author
Machine learning for in	Digital Poster	17:00	18:00	Monday, April 20	4047	Super-resolutio	Yihang	Zhou	Hong Kong Sanatorium	China	First Author
Breast (machine learn	Digital Poster	14:30	15:30	Tuesday, April 21	4090	Comparison of	Jiejie	Zhou	First Affiliate Hospital	China	First Author
Cancer Imaging: Quar	Digital Poster	15:45	16:45	Wednesday, April 22	4168	Evaluating Ki-	Jing	Zhou	Henan Provincial Peop	China	First Author
Diffusion: microstructu	Digital Poster	16:45	17:45	Tuesday, April 21	4454	Microstructural	Zhifeng	Zhou	Shenzhen Mental Hea	China	First Author
Machine Learning in B	Oral	13:30	15:30	Wednesday, April 22	4534	Local feature d	Wu	Zhou	Guangzhou University	China	First Author
Pancreaticohepatobili	Power Pitch	08:15	10:15	Tuesday, April 21	4593	Super-resolutio	Wu	Zhou	Guangzhou University	China	First Author
Pediatric Neuro: Morp	Digital Poster	14:30	15:30	Tuesday, April 21	4628	Grey matter hy	Zhifeng	Zhou	Shenzhen Mental Hea	China	First Author
Liver: Methods & Appl	Oral	08:15	10:15	Monday, April 20	4651	Improving the	Wu	Zhou	Guangzhou University	China	First Author
Machine learning for in	Digital Poster	09:15	10:15	Tuesday, April 21	4826	Locally and Glo	Zechen	Zhou	Philips Research Nort	United States	First Author
Machine Learning: Su	Digital Poster	15:45	16:45	Wednesday, April 22	5005	Deep Learning	Liangdong	Zhou	Weill Medical School	United States	First Author
fMRI Physiology B	Digital Poster	09:15	10:15	Tuesday, April 21	5362	Ultrafast EPI e	Xiaoqing	Zhou	The University of Que	Australia	First Author
Neurodegeneration: P	Digital Poster	17:00	18:00	Monday, April 20	6020	Functional con	Cheng	Zhou	Zhejiang university	China	First Author
Diffusion: Acquisition	Oral	16:00	18:00	Monday, April 20	6081	A TSE BLADE	Kun	Zhou	Siemens Shenzhen M	China	First Author
Hyperpolarized, lung,	Digital Poster	14:30	15:30	Wednesday, April 22	6117	Quantify the In	Qian	Zhou	National Center for M	China	First Author
Diffusion: Acquisition	Digital Poster	13:15	14:15	Thursday, April 23	6125	Evaluation of s	Min-xiong	Zhou	Shanghai University of	China	First Author
fMRI applications	Digital Poster	13:15	14:15	Thursday, April 23	6532	Towards accur	Wenqi	Zhou	Johns Hopkins Univer	United States	First Author
CMR: Atherosclerosis	Digital Poster	08:15	09:15	Tuesday, April 21	6728	4-minute 3D W	Zechen	Zhou	Philips Research Nort	United States	First Author
RF Coils I	Digital Poster	13:45	14:45	Monday, April 20	6919	Multilayer Rad	Tony	Zhou	University of Oxford	United Kingdom	First Author
Multiple Sclerosis/Neu	Digital Poster	14:45	15:45	Monday, April 20	7003	Application of	Ruizhi	Zhou	Department of Radiolo	China	First Author
Arterial Spin Labeling:	Digital Poster	17:00	18:00	Monday, April 20	111	Free Breathing	Dan	Zhu	Johns Hopkins Univer	United States	First Author
Flow: cutting-edge	Digital Poster	16:45	17:45	Tuesday, April 21	112	Reducing k-spr	Dan	Zhu	Johns Hopkins Univer	United States	First Author
Musculoskeletal Clinic	Digital Poster	14:45	15:45	Monday, April 20	213	Desmoid-type	Hui Ci	Zhu	Beijing Cancer Hospit	China	First Author
Cardiovascular Power	Power Pitch	08:15	10:15	Wednesday, April 22	1251	Tissue charact	Hui	Zhu	Tongji Hospital, Tongj	China	First Author
QSM and its methods	Digital Poster	08:15	09:15	Thursday, April 23	1253	Robust deep g	Xuanyu	Zhu	University of Queensla	Australia	First Author
Female Pelvis and Ma	Digital Poster	09:15	10:15	Wednesday, April 22	1391	Longitudinal St	Ante	Zhu	University of Wisconsi	United States	First Author
Data Sampling and Sp	Digital Poster	09:15	10:15	Wednesday, April 22	2549	Optimizing traj	Xucheng	Zhu	University of California	United States	First Author
Bone 1	Digital Poster	08:15	09:15	Wednesday, April 22	2626	Vertebral Marr	Jingqi	Zhu	Department of Radiolo	China	First Author
Keep Still: Managing M	Oral	13:30	15:30	Tuesday, April 21	2850	Motion Compe	Xucheng	Zhu	University of California	United States	First Author
Imaging and Spectros	Oral	08:15	10:15	Tuesday, April 21	3837	Quantitative 3	Xiao-Hong	Zhu	CMRR, Department of	United States	First Author
Hyperpolarization I	Digital Poster	16:00	17:00	Monday, April 20	3876	Flow-Suppress	Minjie	Zhu	University of Maryland	United States	First Author



Session Name	Session Type	Session Start	Session End	Session Day	Abstract Submission ID	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Country	Author Type
Neurodegeneration: P	Digital Poster	09:15	10:15	Thursday, April 23	3888	Quantitative E	Xiao-Hong	Zhu	CMRR, Department of	United States	First Author
Cancer Imaging: Non-	Oral	08:15	10:15	Thursday, April 23	4019	Dynamic Deute	Xiao-Hong	Zhu	CMRR, Department of	United States	First Author
Cardiovascular MRI T	Digital Poster	14:45	15:45	Monday, April 20	4163	CMR Tissue-T	Jing	zhu	sichuan university	China	First Author
Body Trunk Cancer	Power Pitch	13:45	15:45	Monday, April 20	4366	Value of quant	Yongjian	Zhu	National Cancer Cente	China	First Author
Musculoskeletal Clinic	Digital Poster	14:45	15:45	Monday, April 20	4476	Diagnostic valu	Jingyi	Zhu	First Affiliated Hospital	China	First Author
RF Coils I	Digital Poster	13:45	14:45	Monday, April 20	4735	A 30-Channel S	Haoqin	Zhu	Quality Electrodynami	United States	First Author
Machine Learning: Su	Digital Poster	15:45	16:45	Wednesday, April 22	4762	USR-Net: A Si	Jin	Zhu	University of Cambridg	United Kingdom	First Author
Cancer Imaging: Mach	Digital Poster	13:30	14:30	Wednesday, April 22	5100	A deep learning	Hai-Tao	Zhu	Peking University Can	China	First Author
Contrast Mechanisms	Power Pitch	13:30	15:30	Tuesday, April 21	5141	Deep Learning	Ante	Zhu	University of Wisconsin	United States	First Author
Pediatric Body & Musc	Oral	15:45	17:45	Tuesday, April 21	5442	3D PDWI Acc	Yupeng	Zhu	Beijing Children's Hos	China	First Author
Perfusion: Application	Digital Poster	13:30	14:30	Wednesday, April 22	5909	A Novel Appro	Xiaoping	Zhu	University of Manches	United Kingdom	First Author
Machine Learning: Dis	Digital Poster	16:45	17:45	Tuesday, April 21	6364	Combined clini	Yi	Zhu	Peking University	China	First Author
Diffusion: microstructu	Digital Poster	16:45	17:45	Tuesday, April 21	6628	Quantification	Tianjia	Zhu	Children's Hospital of	United States	First Author
Novel Acquisitions and	Digital Poster	08:15	09:15	Thursday, April 23	6897	Direct Estimati	Zhibo	Zhu	University of Southern	United States	First Author
Diffusion: microstructu	Digital Poster	16:45	17:45	Wednesday, April 22	7077	Neuroanatomic	Tianjia	Zhu	Children's Hospital of	United States	First Author
Gastrointestinal and A	Digital Poster	08:15	09:15	Thursday, April 23	7323	Detection of Ad	Cuiling	Zhu	The Third Affiliated Ho	China	First Author
fMRI Acquisition & An	Oral	16:00	18:00	Monday, April 20	7369	Ultrahigh-resol	Wei	Zhu	University of Minnesot	United States	First Author
Female pelvis, placen	Digital Poster	15:45	16:45	Wednesday, April 22	7383	Quantitative ar	LiuHong	Zhu	Xiamen Branch, Zhong	China	First Author
Machine learning for ir	Digital Poster	17:00	18:00	Monday, April 20	7422	Quantitative ch	Bo	Zhu	A.A Martinos Center f	United States	First Author
MRI Toolbox	Power Pitch	13:30	15:30	Tuesday, April 21	7452	Developing a N	Wei	Zhu	University of Minnesot	United States	First Author
fMRI Analysis Method	Digital Poster	14:45	15:45	Monday, April 20	2560	Optimum wind	Xiaowei	Zhuang	Cleveland Clinic	United States	First Author
Imaging and Spectros	Oral	08:15	10:15	Tuesday, April 21	2784	Abnormal static	Xiaowei	Zhuang	Cleveland Clinic	United States	First Author
Connectivity-based Ap	Digital Poster	15:45	16:45	Tuesday, April 21	2829	Changes of fur	Xiaowei	Zhuang	Cleveland Clinic	United States	First Author
Multiple Sclerosis/Neu	Digital Poster	14:45	15:45	Monday, April 20	4498	Structural and	Zhizheng	Zhuo	Beijing Tiantan Hospit	China	First Author
fMRI Connectivity Met	Digital Poster	09:15	10:15	Thursday, April 23	4567	Investigating th	Zhizheng	Zhuo	Beijing Tiantan Hospit	China	First Author
fMRI Acquisition & An	Oral	16:00	18:00	Monday, April 20	1975	Novel resampli	Ekaterina	Zhurakovskaya	University of Eastern F	Finland	First Author
Orientation Modelling	Oral	13:45	15:45	Monday, April 20	260	Anatomically in	Andrey	Zhylyka	Eindhoven University	Netherlands	First Author
Brain Tumour: Diffusio	Digital Poster	14:15	15:15	Thursday, April 23	4906	Multi-level fiber	Andrey	Zhylyka	Eindhoven University	Netherlands	First Author
Quantitative MRI I	Digital Poster	16:00	17:00	Monday, April 20	1211	Quantitative T2	Ruoxun	Zi	Johns Hopkins Univer	United States	First Author
Cartilage 1	Digital Poster	13:45	14:45	Monday, April 20	754	Robust Statist	Marcelo	Zibetti	NYU	United States	First Author
Novel Acquisitions and	Digital Poster	16:45	17:45	Wednesday, April 22	808	Learning-Base	Marcelo	Zibetti	NYU	United States	First Author
Diffusion: Phantoms, S	Digital Poster	14:15	15:15	Thursday, April 23	571	Phantom valid	Yu	Zidan	NYU School of Medici	United States	First Author
RF Coils III	Digital Poster	16:00	17:00	Monday, April 20	731	A radiolucent 3	Stefan	Zijlema	UMC Utrecht	Netherlands	First Author
Cartilage	Oral	15:45	17:45	Wednesday, April 22	4686	Extending DES	Frank	Zijlstra	UMC Utrecht	Netherlands	First Author
Value of MRI	Combined Educational & Sc	13:15	15:15	Thursday, April 23	4741	Multiple-echo s	Frank	Zijlstra	UMC Utrecht	Netherlands	First Author
Machine learning for ir	Digital Poster	16:00	17:00	Monday, April 20	6355	Deep Dixon: D	Frank	Zijlstra	UMC Utrecht	Netherlands	First Author
4D Flow and even high	Digital Poster	15:45	16:45	Tuesday, April 21	3183	Impact of Vess	Judith	Zimmermann	Stanford University	United States	First Author
Molecular imaging - te	Digital Poster	09:15	10:15	Wednesday, April 22	1471	New class of b	Natalia	Ziółkowska	Institute for Clinical an	Czech Republic	First Author
RF Coils III	Digital Poster	16:00	17:00	Monday, April 20	6842	A flexible five-c	Irena	Zivkovic	Leiden University Med	Netherlands	First Author
MRS technical II	Digital Poster	17:00	18:00	Monday, April 20	4986	Leveraging larg	Helge	Zöllner	The Johns Hopkins Un	United States	First Author
Measuring and Correc	Digital Poster	14:15	15:15	Thursday, April 23	6902	Trajectory corr	Christoph	Zöllner	Technical University of	Germany	First Author
Contrast Mechanisms	Power Pitch	13:30	15:30	Tuesday, April 21	7341	Correcting grad	Christoph	Zöllner	Technical University of	Germany	First Author
Preclinical Studies: CN	Digital Poster	17:00	18:00	Monday, April 20	1642	Association of	Fangrong	Zong	Centre for Advanced M	China	First Author
MR Thermometry Met	Digital Poster	16:45	17:45	Tuesday, April 21	2760	A k-space reco	Shenyan	Zong	School of Biomedical I	China	First Author
Diffusion: Acquisition,	Power Pitch	13:15	15:15	Thursday, April 23	6053	Accelerating cl	Konstantinos	Zormpas-Petridis	Institute of Cancer Res	United Kingdom	First Author
Advanced Cancer Ima	Power Pitch	13:45	15:45	Monday, April 20	6431	Evaluating the	Konstantinos	Zormpas-Petridis	Institute of Cancer Res	United Kingdom	First Author
Musculoskeletal Misc	Digital Poster	09:15	10:15	Wednesday, April 22	283	MRI of the kne	YueFen	Zou	The First Affiliated Ho	China	First Author
CMR Perfusion Imagin	Digital Poster	08:15	09:15	Wednesday, April 22	2883	Feasibility Stud	Lixian	Zou	Shenzhen Institutes of	China	First Author
Advances in MR Finge	Oral	08:15	10:15	Tuesday, April 21	2886	Experimental C	Lixian	Zou	Shenzhen Institutes of	China	First Author
Machine Learning Pot	Power Pitch	16:00	18:00	Monday, April 20	3855	Estimation of F	Jiaren	Zou	University of Michigan	United States	First Author
Neuroimaging: Image	Digital Poster	15:45	16:45	Wednesday, April 22	4526	Development of	Yukai	Zou	Purdue University	United States	First Author
Diffusion: Applications	Digital Poster	09:15	10:15	Thursday, April 23	6145	Tracing and Tr	Junting	Zou	Nanjing Drum Tower H	China	First Author

Session Name	Session Type	Session Start	Session End	Session Day	Abstract Submission ID	Abstract Title	Author First Name	Author Last Name	Author Institution	Author Country	Author Type
Diffusion: acquisition 1	Digital Poster	13:30	14:30	Tuesday, April 21	6047	Investigating th	Mauro	Zucchelli	Athena Project-Team,	France	First Author
Cancer Imaging: Mach	Oral	13:15	15:15	Thursday, April 23	3477	Triaging dense	Angelo	Zuffianò	Quantib	Netherlands	First Author
Pediatric Neuro: Cong	Digital Poster	14:30	15:30	Tuesday, April 21	4938	Longitudinal As	Zungho	Zun	Children's National Ho	United States	First Author
NeuroPsychiatric Diso	Digital Poster	14:30	15:30	Tuesday, April 21	4660	Striatat GABA	Gaspar	Zupan	University of Ljubljana	Slovenia	First Author
Pediatric Neuro: Cong	Digital Poster	14:30	15:30	Tuesday, April 21	1618	Feasibility of a	Kristina	Zvolanek	Northwestern Universi	United States	First Author