

2023 CAP Congress / Congrès de l'ACP 2023

Monday 19 June 2023

(DPMB) M2-3 MRI I | MRI I (DPMB) - UNB Tilley Hall (14:00 - 15:30)

-Conveners: Charlie Mackenzie

time	[id] title	presenter
14:00	[3965] (I) Machine Learning in Magnetic Resonance Imaging	XIAO, Dan
14:30	[3593] (G*) Deep-Learning Based segmentation of 3D Isotropic Hyperpolarized 129 Xe Lung MRI for Generating vADC for a Large Patient Population Studied with The Use of Transfer learning	BABAEIPOUR, Ramtin
14:45	[3600] (G*) A PoC study of in-vivo Simultaneous Hyperpolarized 129Xe MRI and [15O]-water PET Measurements	SEMBHI, Ramanpreet
15:00	[3589] (G*) Accelerated 2D Multislice MRI with Hyperpolarized 129Xe in Human Lungs	PERRON, Samuel