

2021 CAP Virtual Congress / Congrès virtuel de l'ACP 2021

Monday 7 June 2021

M3-3 MR and PET Imaging - Part 1 (DPMB) / Imagerie RM et TEP - Partie 1 (DPMB) (15:45 - 16:30)

-Conveners: Emily Heath

time	[id] title	presenter
15:45	[129] Comparison of Cylindrical and Spherical Geometric Models to Infer Cell Sizes in a Celery Sample	HERRERA, Sheryl
15:50	[229] Medical Image Fusion Based on Modified Parameter- Adaptive Simplified Pulse-Coupled Neural Network	YIN, Xiumei
15:55	[98] Inferring axon diameters in white matter tracts of the live mouse brain	ANDERSON, Melissa
16:00	[265] (G*) Mapping Magnetic Field Around Metal with Pure Phase Encoding Magnetic Resonance Imaging	Ms BAZZI, Layale
16:05	[278] (G*) Cariporide Effects on Intracellular pH (pHi) Using CEST-MRI in Rat Model of Glioblastoma	MOZAFFARI, Maryam
16:10	[414] (G*) The Use of a Novel Sampling/Reconstruction Method for Non-Proton and Low Field MRI	PERRON, Samuel
16:15	[470] Monte Carlo Simulation for Magnetic Resonance Diffusion Measurements	Mr PARASRAM, Tristhal