PSMR2024 10th Conference on PET, SPECT, and MR Multimodal Technologies, Total Body and Fast Timing in Medical Imaging

Thursday, 23 May 2024

Total body PET imaging (11:00 - 12:40)

-Conveners: Alberto Del Guerra; Stefaan Vandenberghe

time	[id] title	presenter
11:00	[13] Different Deep Learning Training Strategies for Attenuation and Scatter Correction in PET	MULLER, Florence
11:20	[28] Multi-Organ Segmentation on CT-free Total-Body Dynamic PET Scans	CLEMENT, Christoph
11:40	[61] Recovery coefficient corrected image derived input function from a long axial field of view PET/CT-scanner	ANDERSEN, Thomas Lund
	[42] Motion analysis of Subjects standing in walk-through total body PET using infrared based localization	AZIZ, Rabia
	[97] Estimation of the sensitivity for quantum entanglement imaging with total-body J-PET	MOSKAL, Pawel