

Pawel J Markiewicz

List of Publications by Year in descending order

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6
papers

66
citations

1937685

4
h-index

2053705

5
g-index

6
all docs

6
docs citations

6
times ranked

121
citing authors

#	ARTICLE	IF	CITATIONS
1	Advanced quantitative evaluation of PET systems using the ACR phantom and NiftyPET software. Medical Physics, 2022, , .	3.0	2
2	Uncertainty analysis of MR-PET image registration for precision neuro-PET imaging. NeuroImage, 2021, 232, 117821.	4.2	8
3	Improving a Stochastic Algorithm for Regularized PET Image Reconstruction. , 2020, , .		1
4	Reduced acquisition time PET pharmacokinetic modelling using simultaneous ASL+MRI: proof of concept. Journal of Cerebral Blood Flow and Metabolism, 2019, 39, 2419-2432.	4.3	11
5	NiftyPET: a High-throughput Software Platform for High Quantitative Accuracy and Precision PET Imaging and Analysis. Neuroinformatics, 2018, 16, 95-115.	2.8	40
6	Short Acquisition Time PET/MR Pharmacokinetic Modelling Using CNNs. Lecture Notes in Computer Science, 2018, , 48-56.	1.3	4