

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