Yongzhi Yin

List of Publications by Year in descending order

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		2682572	1872680	
6	26	2	6	
papers	citations	h-index	g-index	
6	6	6	69	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Evaluation of PET Imaging Resolution Using 350 \$muhbox{m}\$ Pixelated CZT as a VP-PET Insert Detector. IEEE Transactions on Nuclear Science, 2014, 61, 154-161.	2.0	12
2	In-Beam PET Imaging in Carbon Therapy for Dose Verification. IEEE Transactions on Radiation and Plasma Medical Sciences, 2018, 2, 61-67.	3.7	8
3	Study of Highly Pixelated CdZnTe Detector for PET Applications. Physics Procedia, 2012, 37, 1537-1545.	1.2	2
4	A Prototype VP-PET Imaging System Based on Highly Pixelated CdZnTe Detectors. Sensors, 2020, 20, 1294.	3.8	2
5	Positron emission tomography detector performance with different crystal pitches. Radiation Detection Technology and Methods, 2017, 1, 1.	0.8	1
6	Design and simulation of a helmet brain PET system. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 2020, 978, 164470.	1.6	1