

Chengpeng Wu

List of Publications by Year in descending order

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8
papers

17
citations

2682572

2
h-index

2550090

3
g-index

8
all docs

8
docs citations

8
times ranked

16
citing authors

#	ARTICLE	IF	CITATIONS
1	Quantitative Personality Predictions From a Brief EEG Recording. IEEE Transactions on Affective Computing, 2022, 13, 1514-1527.	8.3	8
2	Iterative signal retrieval for X-ray grating interferometry with dual-shot. Journal of X-Ray Science and Technology, 2022, , 1-11.	1.0	0
3	Fourier-based interpretation and noise analysis of the moments of small-angle x-ray scattering in grating-based x-ray phase contrast imaging. Optics Express, 2021, 29, 21902.	3.4	2
4	Visibility of Polychromatic Grating-Based X-Ray Imaging Systems Based on Wave-Optical Theories and Frequency Domain Analysis. Frontiers in Physics, 2021, 9, .	2.1	0
5	Fluence adaptation for contrast-based dose optimization in x-ray phase-contrast imaging. Medical Physics, 2021, 48, 6106-6120.	3.0	0
6	The trigonometric orthogonality of phase-stepping curves in grating-based x-ray phase-contrast imaging: Integral property and its implications for noise optimization. Medical Physics, 2020, 47, 1189-1198.	3.0	4
7	A preclinical large-field-of-view X-ray multi-contrast lung imaging prototype. , 2020, , .		3
8	Information retrieval in x-ray imaging with grating interferometry using convolution neural network. , 2019, , .		0