

Xiaolei Jiang

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

247
citations

1937685

4
h-index

2053705

5
g-index

10
all docs

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docs citations

10
times ranked

568
citing authors

#	ARTICLE	IF	CITATIONS
1	General synthesis of hollow MnO ₂ , Mn ₃ O ₄ and MnO nanospheres as superior anode materials for lithium ion batteries. Journal of Materials Chemistry A, 2014, 2, 17421-17426.	10.3	213
2	Low-dose multiple-information retrieval algorithm for X-ray grating-based imaging. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 2011, 635, 103-107.	1.6	20
3	Design and synthesis of a stable-performance P2-type layered cathode material for sodium ion batteries. RSC Advances, 2016, 6, 55327-55330.	3.6	6
4	Noise-Analysis-Based Non-Local Means Method for X-ray Grating-Based Mammography Denoising. IEEE Transactions on Nuclear Science, 2013, 60, 802-809.	2.0	5
5	Fast multiple information retrieval algorithm for X-ray grating-based Imaging. , 2011, , .		2
6	Explicit Filtering Based Low-Dose Differential Phase Reconstruction Algorithm with the Grating Interferometry. Computational and Mathematical Methods in Medicine, 2015, 2015, 1-7.	1.3	1
7	Nondestructive soluble solids content estimation with quantitative x-ray radiography using the grating interferometry. , 2014, , .		0
8	Inter-period phase-stepping approach for X-ray grating-based imaging. , 2014, , .		0
9	X-ray dark-field tomography of fresh biological samples with the grating interferometry. , 2014, , .		0
10	Large view x-ray imaging for oversized sample with the grating interferometry. , 2014, , .		0