

Xiaohua Liu

List of Publications by Year in descending order

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Version: 2024-02-01

6
papers

149
citations

1684188

5
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

294
citing authors

#	ARTICLE	IF	CITATIONS
1	Green and scalable production of colloidal perovskite nanocrystals and transparent sols by a controlled self-collection process. <i>Nanoscale</i> , 2015, 7, 11766-11776.	5.6	33
2	Hollandites as a new class of multiferroics. <i>Scientific Reports</i> , 2014, 4, 6203.	3.3	35
3	Magnetoelectricity in CoFe ₂ O ₄ nanocrystal-P(VDF-HFP) thin films. <i>Nanoscale Research Letters</i> , 2013, 8, 374.	5.7	35
4	Structure and performance of dielectric films based on self-assembled nanocrystals with a high dielectric constant. <i>Nanotechnology</i> , 2013, 24, 415602.	2.6	18
5	Fabrication and Characterization of CoFe ₂ O ₄ -Polymer Nanocomposite Thin-Films. <i>Materials Research Society Symposia Proceedings</i> , 2013, 1507, 1.	0.1	1
6	Comprehensive dielectric performance of bismuth acceptor doped BaTiO ₃ based nanocrystal thin film capacitors. <i>Journal of Materials Chemistry</i> , 2012, 22, 21862.	6.7	27