

Haoxu Wang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4995514/publications.pdf>

Version: 2024-02-01

10
papers

307
citations

1306789

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1473754

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times ranked

575
citing authors

#	ARTICLE	IF	CITATIONS
1	Cesium Lead Halide Nanocrystals based Flexible X-ray Imaging Screen and Visible Dose Rate Indication on Paper Substrate. <i>Advanced Optical Materials</i> , 2022, 10, .	3.6	39
2	Low-Trap-Density CsPbX ₃ Film for High-Efficiency Indoor Photovoltaics. <i>ACS Applied Materials & Interfaces</i> , 2022, 14, 11528-11537.	4.0	13
3	ASnX ₃ "Better than Pb-based Perovskite. <i>Nano Select</i> , 2021, 2, 159-186.	1.9	5
4	Flexible Diodes/Transistors Based on Tunable p-n-Type Semiconductivity in Graphene/Mn-Co-Ni-O Nanocomposites. <i>Research</i> , 2021, 2021, 9802795.	2.8	2
5	Fabrication of efficient CsPbBr ₃ perovskite solar cells by single-source thermal evaporation. <i>Journal of Alloys and Compounds</i> , 2020, 818, 152903.	2.8	58
6	Unveiling the Effects of Intrinsic and Extrinsic Factors That Induced a Phase Transition for CsPbI ₃ . <i>ACS Applied Energy Materials</i> , 2020, 3, 8184-8189.	2.5	9
7	Magnetic Field Driven Larger Grain Growth for Perovskite Film with Enhanced Photovoltaic Performance. , 2018, , .		1
8	Improving the Quality of CH ₃ NH ₃ PbI ₃ Films via Chlorobenzene Vapor Annealing. <i>Physica Status Solidi (A) Applications and Materials Science</i> , 2018, 215, 1700959.	0.8	14
9	Efficient planar CsPbBr ₃ perovskite solar cells by dual-source vacuum evaporation. <i>Solar Energy Materials and Solar Cells</i> , 2018, 187, 1-8.	3.0	139
10	Magnetic Field-Assisted Perovskite Film Preparation for Enhanced Performance of Solar Cells. <i>ACS Applied Materials & Interfaces</i> , 2017, 9, 21756-21762.	4.0	27