Dongyang Li

List of Publications by Year in descending order

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1307594 1720034 7 171 7 7 citations g-index h-index papers 7 7 7 166 docs citations citing authors times ranked all docs

#	Article	IF	CITATIONS
1	Crystallization Regulation and Morphological Evolution for HTMâ€free Tinâ€Lead (1.28eV) Alloyed Perovskite Solar Cells. Energy and Environmental Materials, 2023, 6, .	12.8	8
2	Doping Free and Amorphous NiO _x Film via UV Irradiation for Efficient Inverted Perovskite Solar Cells. Advanced Science, 2022, 9, e2201543.	11.2	23
3	Bridging the Interfacial Contact for Improved Stability and Efficiency of Inverted Perovskite Solar Cells. Small, 2022, 18, e2201694.	10.0	16
4	Boosting the performance of MA-free inverted perovskite solar cells <i>via</i> multifunctional ion liquid. Journal of Materials Chemistry A, 2021, 9, 12746-12754.	10.3	44
5	Long and Ultrastable All-Inorganic Single-Crystal CsPbBr ₃ Microwires: One-Step Solution In-Plane Self-Assembly at Low Temperature and Application for High-Performance Photodetectors. Journal of Physical Chemistry Letters, 2020, 11, 7224-7231.	4.6	13
6	Novel Strategy of Constructing Hollow Ga ₂ O ₃ @N-CQDs as a Self-Healing Anode Material for Lithium-Ion Batteries. ACS Sustainable Chemistry and Engineering, 2020, 8, 13692-13700.	6.7	32
7	Bifunctional Ultrathin PCBM Enables Passivated Trap States and Cascaded Energy Level toward Efficient Inverted Perovskite Solar Cells. ACS Applied Materials & Efficient Inverted Perovskite Solar Cells. ACS Applied Materials & Interfaces, 2020, 12, 20103-20109.	8.0	35