Xin Li

List of Publications by Year in descending order

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1478505 1872680 6 268 6 6 citations h-index g-index papers 6 6 6 468 docs citations times ranked citing authors all docs

#	ARTICLE	IF	CITATIONS
1	Low-Temperature Solution-Processed ZnSe Electron Transport Layer for Efficient Planar Perovskite Solar Cells with Negligible Hysteresis and Improved Photostability. ACS Nano, 2018, 12, 5605-5614.	14.6	89
2	Perovskite solar cells employing an eco-friendly and low-cost inorganic hole transport layer for enhanced photovoltaic performance and operational stability. Journal of Materials Chemistry A, 2019, 7, 7065-7073.	10.3	47
3	Enhanced photovoltaic performance and stability in mixed-cation perovskite solar cells via compositional modulation. Electrochimica Acta, 2017, 247, 460-467.	5 . 2	41
4	Highâ€Efficiency and Durable Inverted Perovskite Solar Cells with Thermallyâ€Induced Phaseâ€Change Electron Extraction Layer. Advanced Energy Materials, 2021, 11, 2102844.	19.5	35
5	High-Performance Flexible Perovskite Solar Cells with a Metal Sulfide Electron Transport Layer of SnS ₂ by Room-Temperature Vacuum Deposition. ACS Applied Energy Materials, 2019, 2, 382-388.	5.1	33
6	Low temperature processed ternary oxide as an electron transport layer for efficient and stable perovskite solar cells. Electrochimica Acta, 2018, 261, 474-481.	5.2	23