

Zhen Li

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8500753/publications.pdf>

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8
papers

1,711
citations

1307594

7
h-index

1720034

7
g-index

8
all docs

8
docs citations

8
times ranked

1402
citing authors

#	ARTICLE	IF	CITATIONS
1	Organometallic-functionalized interfaces for highly efficient inverted perovskite solar cells. <i>Science</i> , 2022, 376, 416-420.	12.6	527
2	Regulating Surface Termination for Efficient Inverted Perovskite Solar Cells with Greater Than 23% Efficiency. <i>Journal of the American Chemical Society</i> , 2020, 142, 20134-20142.	13.7	414
3	Modulation of Defects and Interfaces through Alkylammonium Interlayer for Efficient Inverted Perovskite Solar Cells. <i>Joule</i> , 2020, 4, 1248-1262.	24.0	260
4	2D metal-organic framework for stable perovskite solar cells with minimized lead leakage. <i>Nature Nanotechnology</i> , 2020, 15, 934-940.	31.5	258
5	Stability of Nonfullerene Organic Solar Cells: from Built-in Potential and Interfacial Passivation Perspectives. <i>Advanced Energy Materials</i> , 2019, 9, 1900157.	19.5	105
6	Interface functionalization in inverted perovskite solar cells: From material perspective. , 2022, 1, e9120011.		53
7	Efficient and Stable Tin Perovskite Solar Cells by Pyridine-Functionalized Fullerene with Reduced Interfacial Energy Loss. <i>Advanced Functional Materials</i> , 2022, 32, .	14.9	49
8	Efficient and stable Cs ₂ AgBiBr ₆ double perovskite solar cells through in-situ surface modulation. <i>Chemical Engineering Journal</i> , 2022, 446, 137144.	12.7	45