

Lew Jia Haur

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11212738/publications.pdf>

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6
papers

394
citations

1684188

5
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

949
citing authors

#	ARTICLE	IF	CITATIONS
1	A large area (70 cm ²) monolithic perovskite solar module with a high efficiency and stability. Energy and Environmental Science, 2016, 9, 3687-3692.	30.8	213
2	Effect of Cation Composition on the Mechanical Stability of Perovskite Solar Cells. Advanced Energy Materials, 2018, 8, 1702116.	19.5	130
3	Effect of Formamidinium/Cesium Substitution and PbI ₂ on the Long-Term Stability of Triple-Cation Perovskites. ChemSusChem, 2017, 10, 3804-3809.	6.8	28
4	Solvent selection for highly reproducible carbon-based mixed-cation hybrid lead halide perovskite solar cells via adduct approach. Solar Energy, 2020, 199, 761-771.	6.1	10
5	Improving the Performance of Carbon-Based Perovskite Solar Modules (70 cm ²) by Incorporating Cesium Halide in Mesoporous TiO ₂ . ACS Applied Energy Materials, 2021, 4, 249-258.	5.1	9
6	Ultrafast THz photophysics of solvent engineered triple-cation halide perovskites. Journal of Applied Physics, 2018, 124, .	2.5	4