

Yifu Chen

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7574917/publications.pdf>

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6
papers

313
citations

1684188

5
h-index

2053705

5
g-index

6
all docs

6
docs citations

6
times ranked

556
citing authors

#	ARTICLE	IF	CITATIONS
1	Templated growth of oriented layered hybrid perovskites on 3D-like perovskites. Nature Communications, 2020, 11, 582.	12.8	167
2	Rubidium Doping to Enhance Carrier Transport in CsPbBr ₃ Single Crystals for High-Performance X-Ray Detection. ACS Applied Materials & Interfaces, 2020, 12, 989-996.	8.0	84
3	Suppressing the Excessive Solvated Phase for Dionâ€“Jacobson Perovskites with Improved Crystallinity and Vertical Orientation. Solar Rrl, 2020, 4, 2000371.	5.8	36
4	Spray-Coating Thick Films of All-Inorganic Halide Perovskites for Filterless Narrowband Photodetectors. ACS Applied Materials & Interfaces, 2022, 14, 24583-24591.	8.0	14
5	Triphenylamineâ€“Polystyrene Blends for Perovskite Solar Cells with Simultaneous Energy Loss Suppression and Stability Improvement. Solar Rrl, 2020, 4, 2000490.	5.8	6
6	Nonâ€“Traditional Positivelyâ€“Biased Narrowâ€“Band Perovskite Singleâ€“Crystal Photodetectors Enabled by Interfacial Engineering. Advanced Optical Materials, 0, , 2102225.	7.3	6