

# 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	Spray-Coating Thick Films of All-Inorganic Halide Perovskites for Filterless Narrowband Photodetectors. ACS Applied Materials & Interfaces, 2022, 14, 24583-24591.	8.0	14
2	Rubidium Doping to Enhance Carrier Transport in CsPbBr <sub>3</sub> 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	Triphenylamineâ€“Polystyrene Blends for Perovskite Solar Cells with Simultaneous Energy Loss Suppression and Stability Improvement. Solar Rrl, 2020, 4, 2000490.	5.8	6
5	Templated growth of oriented layered hybrid perovskites on 3D-like perovskites. Nature Communications, 2020, 11, 582.	12.8	167
6	Nonâ€“Traditional Positivelyâ€“Biased Narrowâ€“Band Perovskite Singleâ€“Crystal Photodetectors Enabled by Interfacial Engineering. Advanced Optical Materials, 0, , 2102225.	7.3	6