

# Chenyue Qiu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4168852/publications.pdf>

Version: 2024-02-01

10  
papers

573  
citations

1307594

7  
h-index

1474206

9  
g-index

10  
all docs

10  
docs citations

10  
times ranked

817  
citing authors

#	ARTICLE	IF	CITATIONS
1	Solar Urea: Towards a Sustainable Fertilizer Industry. <i>Angewandte Chemie - International Edition</i> , 2022, 61, .	13.8	37
2	New black indium oxide tandem photothermal CO <sub>2</sub> -H <sub>2</sub> methanol selective catalyst. <i>Nature Communications</i> , 2022, 13, 1512.	12.8	47
3	Thermally Stable Charge Transport Materials for Vapor Phase Fabrication of Perovskite Devices. <i>Advanced Photonics Research</i> , 2021, 2, 2000140.	3.6	3
4	Binary Cu <sub>2</sub> S Templates Direct the Formation of Quaternary Cu <sub>2</sub> ZnSnS <sub>4</sub> (Kesterite, Wurtzite) Nanocrystals. <i>ACS Nano</i> , 2021, 15, 18085-18099.	14.6	12
5	Extraordinary Mass Transport and Self-Assembly: A Pathway to Fabricate Luminescent CsPbBr <sub>3</sub> and Light-Emitting Diodes by Vapor Phase Deposition. <i>Advanced Materials Interfaces</i> , 2020, 7, 2000506.	3.7	15
6	Black indium oxide a photothermal CO <sub>2</sub> hydrogenation catalyst. <i>Nature Communications</i> , 2020, 11, 2432.	12.8	192
7	Catalytic CO <sub>2</sub> reduction by palladium-decorated silicon hydride nanosheets. <i>Nature Catalysis</i> , 2019, 2, 46-54.	34.4	116
8	Photocatalytic Hydrogenation of Carbon Dioxide with High Selectivity to Methanol at Atmospheric Pressure. <i>Joule</i> , 2018, 2, 1369-1381.	24.0	148
9	Photothermal Catalysis: Photothermal Catalyst Engineering: Hydrogenation of Gaseous CO <sub>2</sub> with High Activity and Tailored Selectivity ( <i>Adv. Sci.</i> 10/2017). <i>Advanced Science</i> , 2017, 4, .	11.2	2
10	Vapor Phase Deposition of Highly Luminescent Embedded Perovskite Nanocrystals. <i>Advanced Optical Materials</i> , 0, , 2102809.	7.3	1