

# Jiyun Zhang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5910362/publications.pdf>

Version: 2024-02-01

5  
papers

80  
citations

1937685

4  
h-index

2053705

5  
g-index

5  
all docs

5  
docs citations

5  
times ranked

73  
citing authors

#	ARTICLE	IF	CITATIONS
1	A Review and Recent Developments in Full-Spectrum Photocatalysis using ZnIn <sub>2</sub> S <sub>4</sub> -Based Photocatalysts. Energy Technology, 2021, 9, 2100033.	3.8	36
2	Heterostructure NaGdF <sub>4</sub> :Yb,Er anchored on MIL-101 for promoting photoelectronic response and photocatalytic activity. Nanoscale, 2019, 11, 22730-22733.	5.6	17
3	Umbrella-like CdS single crystal: exposed (002) facets and enhanced photocatalytic properties. Journal of Materials Science, 2020, 55, 11167-11176.	3.7	13
4	Turbulence enhanced ferroelectric-nanocrystal-based photocatalysis in urchin-like TiO <sub>2</sub> /BaTiO <sub>3</sub> microspheres for hydrogen evolution. Nanoscale Advances, 2021, 3, 5618-5625.	4.6	11
5	Regulatory Effect of 1,25(OH) <sub>2</sub> D <sub>3</sub> on TGF- $\beta$ 1 and miR-130b Expression in Streptozotocin-Induced Diabetic Nephropathy in Rats. International Journal of Endocrinology, 2019, 2019, 1-10.	1.5	3