

# Bin Liu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2023298/publications.pdf>

Version: 2024-02-01

4  
papers

165  
citations

1937685

4  
h-index

2272923

4  
g-index

4  
all docs

4  
docs citations

4  
times ranked

135  
citing authors

#	ARTICLE	IF	CITATIONS
1	Fabrication of pyramid-BiVO <sub>4</sub> /CdSe composite with controlled surface oxygen vacancies boosting efficient carriers' separation for photocathodic protection. <i>Chemical Engineering Journal</i> , 2020, 393, 124693.	12.7	60
2	A review on recent progress in the development of photoelectrodes for photocathodic protection: Design, properties, and prospects. <i>Materials and Design</i> , 2021, 197, 109235.	7.0	48
3	Fabrication of an innovative designed TiO <sub>2</sub> nanosheets/CdSe/polyaniline/graphene quaternary composite and its application as in-situ photocathodic protection coatings on 304SS. <i>Journal of Alloys and Compounds</i> , 2020, 822, 153685.	5.5	33
4	In situ synthesis of TiO <sub>2</sub> nanosheets@CdSe nanocomposites and the improved photocatalytic performance on removal of methylene blue. <i>Applied Surface Science</i> , 2019, 487, 91-100.	6.1	24