

# Binod Giri

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4656012/publications.pdf>

Version: 2024-02-01

6  
papers

230  
citations

1937685

4  
h-index

2053705

5  
g-index

6  
all docs

6  
docs citations

6  
times ranked

473  
citing authors

#	ARTICLE	IF	CITATIONS
1	Synthesis and optoelectronic properties of a promising quaternary metal oxide light absorber $\text{CuBiW}_2\text{O}_8$ . <i>Journal of Materials Chemistry A</i> , 2021, 9, 1643-1654.	10.3	8
2	Balancing Light Absorption and Charge Transport in Vertical $\text{SnS}_2$ Nanoflake Photoanodes with Stepped Layers and Large Intrinsic Mobility. <i>Advanced Energy Materials</i> , 2019, 9, 1901236.	19.5	41
3	Superhydrophobic behavior of polymer-coated nanowire-arrays as a function of interfacial affinity and etching. <i>Materials Research Express</i> , 2019, 6, 095099.	1.6	3
4	All-electrodeposited $\text{p-Cu}_2\text{ZnSnS}_4/\text{n-In}_2\text{S}_3$ Heterojunction Formation for Solar Cell Applications. , 2018, , .		0
5	Dynamics of Photoexcited Carriers in Polycrystalline PbS and at PbS/ZnO Heterojunctions: Influence of Grain Boundaries and Interfaces. <i>Journal of Physical Chemistry C</i> , 2018, 122, 11682-11688.	3.1	12
6	High Light Absorption and Charge Separation Efficiency at Low Applied Voltage from Sb-Doped $\text{SnO}_2/\text{BiVO}_4$ Core/Shell Nanorod-Array Photoanodes. <i>Nano Letters</i> , 2016, 16, 3463-3474.	9.1	166