

# Minmin Han

## List of Publications by Year in descending order

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Version: 2024-02-01

10  
papers

190  
citations

1039880

9  
h-index

1372474

10  
g-index

10  
all docs

10  
docs citations

10  
times ranked

257  
citing authors

#	ARTICLE	IF	CITATIONS
1	3D Bi <sub>2</sub> S <sub>3</sub> salix leaf-like nanosheet/TiO <sub>2</sub> nanorod branched heterostructure arrays for improving photoelectrochemical properties. CrystEngComm, 2016, 18, 1577-1584.	1.3	37
2	The interlace of Bi <sub>2</sub> S <sub>3</sub> nanowires with TiO <sub>2</sub> nanorods: An effective strategy for high photoelectrochemical performance. Journal of Colloid and Interface Science, 2016, 481, 91-99.	5.0	33
3	Fabrication and photoelectrochemical characteristics of CuInS <sub>2</sub> and PbS quantum dot co-sensitized TiO <sub>2</sub> nanorod photoelectrodes. RSC Advances, 2015, 5, 51493-51500.	1.7	25
4	Photoelectrochemical properties of PbS quantum dot sensitized TiO <sub>2</sub> nanorods photoelectrodes. RSC Advances, 2016, 6, 33279-33286.	1.7	21
5	Pulsed laser deposition of CuInS <sub>2</sub> quantum dots on one-dimensional TiO <sub>2</sub> nanorod arrays and their photoelectrochemical characteristics. Journal of Power Sources, 2016, 318, 121-127.	4.0	19
6	Fabrication and photoelectrochemical properties of TiO <sub>2</sub> /CuInS <sub>2</sub> /Bi <sub>2</sub> S <sub>3</sub> core/shell/shell nanorods electrodes. RSC Advances, 2015, 5, 78902-78909.	1.7	17
7	Tribological properties of NiAl matrix composite coatings synthesized by plasma spraying method. Journal of Materials Research, 2017, 32, 1674-1681.	1.2	13
8	Controllable coverage of Bi <sub>2</sub> S <sub>3</sub> quantum dots on one-dimensional TiO <sub>2</sub> nanorod arrays by pulsed laser deposition technique for high photoelectrochemical properties. New Journal of Chemistry, 2017, 41, 4820-4827.	1.4	13
9	Pulsed laser deposition of a Bi <sub>2</sub> S <sub>3</sub> /CuInS <sub>2</sub> /TiO <sub>2</sub> cascade structure for high photoelectrochemical performance. RSC Advances, 2016, 6, 70952-70959.	1.7	9
10	Microstructures and Properties of Nanostructured TiN/MoS <sub>2</sub> /Ag Composite Film Prepared by Pulsed Laser Deposition. Journal of Materials Engineering and Performance, 2018, 27, 3869-3876.	1.2	3