

Huanli Wang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2900319/publications.pdf>

Version: 2024-02-01

8
papers

3,623
citations

1162367

8
h-index

1588620

8
g-index

8
all docs

8
docs citations

8
times ranked

5568
citing authors

#	ARTICLE	IF	CITATIONS
1	Semiconductor heterojunction photocatalysts: design, construction, and photocatalytic performances. <i>Chemical Society Reviews</i> , 2014, 43, 5234.	18.7	3,257
2	High Efficiency CdS/CdSe Quantum Dot Sensitized Solar Cells with Two ZnSe Layers. <i>ACS Applied Materials & Interfaces</i> , 2016, 8, 34482-34489.	4.0	85
3	Flower-like Bi ₂ S ₃ /Bi ₂ MoO ₆ heterojunction superstructures with enhanced visible-light-driven photocatalytic activity. <i>RSC Advances</i> , 2015, 5, 75081-75088.	1.7	78
4	Surface decoration of Bi ₂ WO ₆ superstructures with Bi ₂ O ₃ nanoparticles: an efficient method to improve visible-light-driven photocatalytic activity. <i>CrystEngComm</i> , 2013, 15, 9011.	1.3	75
5	Ta ₃ N ₅ -Pt nonwoven cloth with hierarchical nanopores as efficient and easily recyclable macroscale photocatalysts. <i>Scientific Reports</i> , 2014, 4, 3978.	1.6	52
6	Fe ₂ O ₃ @AgBr nonwoven cloth with hierarchical nanostructures as efficient and easily recyclable macroscale photocatalysts. <i>RSC Advances</i> , 2015, 5, 10951-10959.	1.7	34
7	Facile synthesis of Ag ₃ PO ₄ modified with QDs composites with enhanced visible-light photocatalytic activity. <i>Journal of Materials Science: Materials in Electronics</i> , 2018, 29, 16691-16701.	1.1	21
8	Facile synthesis of a novel WO ₃ /Ag ₂ MoO ₄ particles-on-plate staggered type II heterojunction with improved visible-light photocatalytic activity in removing environmental pollutants. <i>RSC Advances</i> , 2019, 9, 34804-34813.	1.7	21