

Mang Niu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5884494/publications.pdf>

Version: 2024-02-01

6
papers

479
citations

1684188

5
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

667
citing authors

#	ARTICLE	IF	CITATIONS
1	GaAs quantum dot/TiO ₂ heterojunction for visible-light photocatalytic hydrogen evolution: promotion of oxygen vacancy. <i>Advanced Composites and Hybrid Materials</i> , 2022, 5, 450-460.	21.1	28
2	Steered polymorphic nanodomains in TiO ₂ to boost visible-light photocatalytic oxidation. <i>RSC Advances</i> , 2022, 12, 9660-9670.	3.6	1
3	Hierarchically porous Co/C nanocomposites for ultralight high-performance microwave absorption. <i>Advanced Composites and Hybrid Materials</i> , 2021, 4, 173-185.	21.1	356
4	InP/TiO ₂ heterojunction for photoelectrochemical water splitting under visible-light. <i>International Journal of Hydrogen Energy</i> , 2020, 45, 11615-11624.	7.1	18
5	I, N-Codoping Modification of TiO ₂ for Enhanced Photoelectrochemical H ₂ O Splitting in Visible-Light Region. <i>Journal of Physical Chemistry C</i> , 2017, 121, 26202-26208.	3.1	11
6	Understanding the Mechanism of Photocatalysis Enhancements in the Graphene-like Semiconductor Sheet/TiO ₂ Composites. <i>Journal of Physical Chemistry C</i> , 2014, 118, 5954-5960.	3.1	65