

Le-Le Wang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10079653/publications.pdf>

Version: 2024-02-01

8
papers

221
citations

1163117

8
h-index

1588992

8
g-index

8
all docs

8
docs citations

8
times ranked

132
citing authors

#	ARTICLE	IF	CITATIONS
1	Unraveling the Roles of Hot Electrons and Cocatalyst toward Broad Spectrum Photocatalytic H ₂ Generation of g-C ₃ N ₄ Nanotube. Solar Rrl, 2021, 5, 2000504.	5.8	54
2	Lattice-Matched CoP/CoS ₂ Heterostructure Cocatalyst to Boost Photocatalytic H ₂ Generation. Inorganic Chemistry, 2021, 60, 12506-12516.	4.0	40
3	A review on photocatalytic systems capable of synchronously utilizing photogenerated electrons and holes. Rare Metals, 2022, 41, 2387-2404.	7.1	40
4	Promoting Charge Separation in Hollow-Structured C/MoS ₂ @ZnIn ₂ S ₄ /Co ₃ O ₄ Photocatalysts via Double Heterojunctions for Enhanced Photocatalytic Hydrogen Evolution. Inorganic Chemistry, 2022, 61, 4725-4734.	4.0	30
5	Carbon hollow spheres as cocatalyst of Cu-doped TiO ₂ nanoparticles for improved photocatalytic H ₂ generation. Rare Metals, 2022, 41, 2063-2073.	7.1	23
6	Unraveling the Roles of Hot Electrons and Cocatalyst toward Broad Spectrum Photocatalytic H ₂ Generation of g-C ₃ N ₄ Nanotube. Solar Rrl, 2021, 5, 2170063.	5.8	14
7	A 2D bimetallic Ni-Co hydroxide monolayer cocatalyst for boosting photocatalytic H ₂ evolution. Chemical Communications, 2022, 58, 6180-6183.	4.1	12
8	Construction of UiO-66/Bi ₄ O ₅ Br ₂ Type-II Heterojunction to Boost Charge Transfer for Promoting Photocatalytic CO ₂ Reduction Performance. Frontiers in Chemistry, 2021, 9, 804204.	3.6	8