

Yanqi Xu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9001778/publications.pdf>

Version: 2024-02-01

6
papers

165
citations

1684129

5
h-index

2053674

5
g-index

6
all docs

6
docs citations

6
times ranked

213
citing authors

#	ARTICLE	IF	CITATIONS
1	Defect as the essential factor in engineering carbon-nitride-based visible-light-driven Z-scheme photocatalyst. <i>Applied Catalysis B: Environmental</i> , 2020, 260, 118145.	20.2	62
2	Ternary noble-metal-free heterostructured NiSâ€“CuSâ€“C ₃ N ₄ with near-infrared response for enhanced photocatalytic hydrogen evolution. <i>International Journal of Hydrogen Energy</i> , 2020, 45, 4084-4094.	7.1	30
3	A new Niâ€“diaminoglyoximeâ€“g-C ₃ N ₄ complex towards efficient photocatalytic ethanol splitting <i>via</i> a ligand-to-metal charge transfer (LMCT) mechanism. <i>Chemical Communications</i> , 2020, 56, 7171-7174.	4.1	20
4	An Improved Metalâ€“Ligand Charge Transfer Mechanism for Photocatalytic Hydrogen Evolution. <i>ChemSusChem</i> , 2019, 12, 4221-4228.	6.8	24
5	Microwave-assisted synthesis of AuNPs/CdS composite nanorods for enhanced photocatalytic hydrogen evolution. <i>Journal of Materials Science</i> , 2019, 54, 6930-6942.	3.7	29
6	Hydrogen Generation from Photoelectrochemical Water Splitting. , 2018, , 121-157.		0