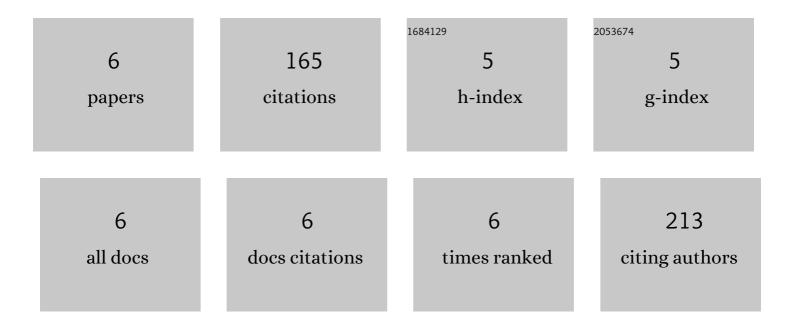
Yanqi Xu

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9001778/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Defect as the essential factor in engineering carbon-nitride-based visible-light-driven Z-scheme photocatalyst. Applied Catalysis B: Environmental, 2020, 260, 118145.	20.2	62
2	Ternary noble-metal-free heterostructured NiS–CuS–C3N4 with near-infrared response for enhanced photocatalytic hydrogen evolution. International Journal of Hydrogen Energy, 2020, 45, 4084-4094.	7.1	30
3	A new Ni–diaminoglyoxime–g-C ₃ N ₄ complex towards efficient photocatalytic ethanol splitting <i>via</i> a ligand-to-metal charge transfer (LMCT) mechanism. Chemical Communications, 2020, 56, 7171-7174.	4.1	20
4	An Improved Metalâ€ŧo‣igand Charge Transfer Mechanism for Photocatalytic Hydrogen Evolution. ChemSusChem, 2019, 12, 4221-4228.	6.8	24
5	Microwave-assisted synthesis of AuNPs/CdS composite nanorods for enhanced photocatalytic hydrogen evolution. Journal of Materials Science, 2019, 54, 6930-6942.	3.7	29
6	Hydrogen Generation from Photoelectrochemical Water Splitting. , 2018, , 121-157.		0