## Imran Majeed

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/10815729/publications.pdf

Version: 2024-02-01

840119 996533 1,492 14 11 15 citations h-index g-index papers 15 15 15 2328 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	CdS nanorods supported copper-nickel hydroxide for hydrogen production under direct sunlight irradiation. Journal of Environmental Chemical Engineering, 2021, 9, 105670.	3.3	9
2	Organometallic assembling of chitosanâ€lron oxide nanoparticles with their antifungal evaluation against <i>Rhizopus oryzae</i> . Applied Organometallic Chemistry, 2019, 33, e5190.	1.7	48
3	Novel photo-functional material based on homo-metallic cyanide bridged nickel coordination polymer and titania for hydrogen generation. Inorganica Chimica Acta, 2019, 486, 684-693.	1.2	3
4	Remarkable effect of BaO on photocatalytic H2 evolution from water splitting via TiO2 (P25) supported palladium nanoparticles. Journal of Environmental Chemical Engineering, 2019, 7, 102729.	3.3	36
5	Pd–Ag decorated g-C <sub>3</sub> N <sub>4</sub> as an efficient photocatalyst for hydrogen production from water under direct solar light irradiation. Catalysis Science and Technology, 2018, 8, 1183-1193.	2.1	104
6	Novel hetero-bimetallic coordination polymer as a single source of highly dispersed Cu/Ni nanoparticles for efficient photocatalytic water splitting. Inorganic Chemistry Frontiers, 2018, 5, 1816-1827.	3.0	24
7	Titania supported MOF-199 derived Cu–Cu <sub>2</sub> O nanoparticles: highly efficient non-noble metal photocatalysts for hydrogen production from alcohol–water mixtures. Catalysis Science and Technology, 2017, 7, 677-686.	2.1	58
8	Effect of deposition method on metal loading and photocatalytic activity of Au/CdS for hydrogen production in water electrolyte mixture. International Journal of Hydrogen Energy, 2017, 42, 3006-3018.	3.8	26
9	Porous Carbon/rGO Composite: An Ideal Support Material of Highly Efficient Palladium Electrocatalysts for the Formic Acid Oxidation Reaction. ChemElectroChem, 2017, 4, 3126-3133.	1.7	27
10	Controlled Synthesis of TiO $<$ sub $>$ 2 $<$ /sub $>$ Nanostructures: Exceptional Hydrogen Production in Alcohol-Water Mixtures over Cu(OH) $<$ sub $>$ 2 $<$ /sub $>$ -Ni(OH) $<$ sub $>$ 2 $<$ /sub $>$ /TiO $<$ sub $>$ 2 $<$ /sub $>$ Nanorods. ChemistrySelect, 2017, 2, 7497-7507.	0.7	8
11	On the Synergism between Cu and Ni for Photocatalytic Hydrogen Production and their Potential as Substitutes of Noble Metals. ChemCatChem, 2016, 8, 3146-3155.	1.8	31
12	La <sub>2</sub> O <sub>3</sub> Promoted Pd/rGO Electro-catalysts for Formic Acid Oxidation. ACS Applied Materials & Distribution and Section 2016, 8, 32581-32590.	4.0	46
13	Study of ethanol reactions on H <sub>2</sub> reduced Au/TiO <sub>2</sub> anatase and rutile: effect of metal loading on reaction selectivity. Journal of Lithic Studies, 2015, 1, 61-70.	0.1	19
14	Principles and mechanisms of photocatalytic dye degradation on TiO <sub>2</sub> based photocatalysts: a comparative overview. RSC Advances, 2014, 4, 37003-37026.	1.7	1,049