

Guoqu Zheng

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

133
citations

1478505

6
h-index

1199594

12
g-index

12
all docs

12
docs citations

12
times ranked

161
citing authors

#	ARTICLE	IF	CITATIONS
1	Speciation characterization of arsenic-bearing phase in arsenic sulfide sludge and the sequential leaching mechanisms. <i>Journal of Hazardous Materials</i> , 2022, 423, 127035.	12.4	3
2	Preparation of a highly active MoS ₂ /TiO ₂ composite for photocatalytic oxidation of nitrite under solar irradiation. <i>New Journal of Chemistry</i> , 2021, 45, 10608-10617.	2.8	6
3	A comparative study of the effects of different TiO ₂ supports toward CO ₂ electrochemical reduction on CuO/TiO ₂ electrode. <i>RSC Advances</i> , 2021, 11, 21805-21812.	3.6	3
4	Selective Recovery of Bismuth in Copper Electrolyte Through Coprecipitation Method and Its Mechanism. <i>Metallurgical and Materials Transactions B: Process Metallurgy and Materials Processing Science</i> , 2021, 52, 2551-2562.	2.1	5
5	CO ₂ photoelectroreduction with enhanced ethanol selectivity by high valence rhenium-doped copper oxide composite catalysts. <i>Journal of Colloid and Interface Science</i> , 2021, 599, 497-506.	9.4	9
6	High-efficiency and sustainable photoelectric conversion of CO ₂ to methanol over CuxO/TNTs catalyst by pulse potential method. <i>Journal of Solid State Electrochemistry</i> , 2020, 24, 447-459.	2.5	9
7	Photoelectrocatalytic Reduction of CO ₂ over CuBi ₂ O ₄ /TiO ₂ @TNTs under Simulated Solar Irradiation. <i>ChemistrySelect</i> , 2020, 5, 5137-5145.	1.5	5
8	Effective combination of CuFeO ₂ with high temperature resistant Nb-doped TiO ₂ nanotube arrays for CO ₂ photoelectric reduction. <i>Journal of Colloid and Interface Science</i> , 2020, 568, 198-206.	9.4	30
9	A Study on the Catalytic Activity and Service Lifetime of RuO ₂ @TiO ₂ Composite Electrode with TNTs as Interlayer. <i>ChemistrySelect</i> , 2019, 4, 10965-10971.	1.5	4
10	Co ₃ O ₄ Nanoparticles Modified TiO ₂ Nanotube Arrays with Improved Photoelectrochemical Performance. <i>Russian Journal of Applied Chemistry</i> , 2019, 92, 64-70.	0.5	7
11	Enhanced catalytic performance of Pt/TNTs composite electrode by reductive doping of TNTs. <i>Applied Surface Science</i> , 2016, 364, 257-263.	6.1	10
12	Novel Sb-doped ruthenium oxide electrode with ordered nanotube structure and its electrocatalytic activity toward chlorine evolution. <i>Electrochimica Acta</i> , 2013, 91, 234-239.	5.2	42