

Cheng-Bo Li

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2561127/publications.pdf>

Version: 2024-02-01

9
papers

415
citations

1307594

7
h-index

1281871

11
g-index

12
all docs

12
docs citations

12
times ranked

682
citing authors

#	ARTICLE	IF	CITATIONS
1	A robust "artificial catalyst" in situ formed from CdTe QDs and inorganic cobalt salts for photocatalytic hydrogen evolution. <i>Energy and Environmental Science</i> , 2013, 6, 465-469.	30.8	120
2	Interface-directed assembly of a simple precursor of [FeFe]-H ₂ ase mimics on CdSe QDs for photosynthetic hydrogen evolution in water. <i>Energy and Environmental Science</i> , 2013, 6, 2597.	30.8	115
3	A Water-Soluble Copper Polypyridine Complex as a Homogeneous Catalyst for both Photo-Induced and Electrocatalytic O ₂ Evolution. <i>Chemistry - A European Journal</i> , 2016, 22, 1602-1607.	3.3	70
4	Photocatalytic Hydrogen Production Based on a Serial Metal-Salen Complexes and the Reaction Mechanism. <i>ChemCatChem</i> , 2019, 11, 6324-6331.	3.7	25
5	Efficient self-photo-degradation of cationic textile dyes involved triethylamine and degradation pathway. <i>Chemosphere</i> , 2021, 266, 129209.	8.2	19
6	Cobalt(II)-Salen Complexes for Photocatalytic Hydrogen Production in Noble Metal-Free Molecular Systems. <i>Catalysis Letters</i> , 2018, 148, 3158-3164.	2.6	18
7	Functional Polypyridine Co Complex as an Efficient Catalyst for Photo-Induced Water Oxidation. <i>Chinese Journal of Chemistry</i> , 2016, 34, 757-762.	4.9	7
8	Molecular Cobalt Catalysts Grafted onto Polymers for Efficient Hydrogen Generation Cathodes. <i>Solar Rrl</i> , 2021, 5, 2000281.	5.8	3
9	Structure and photocatalytic performance comparison of two distinctive copper phenylacetylides. <i>Applied Organometallic Chemistry</i> , 2021, 35, e6352.	3.5	2