

Yun Xu

List of Publications by Year in descending order

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8
papers

136
citations

2258059

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1720034

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all docs

8
docs citations

8
times ranked

74
citing authors

#	ARTICLE	IF	CITATIONS
1	Accelerating Nickel-Based Molecular Construction via DFT Guidance for Advanced Photocatalytic Hydrogen Production. ACS Applied Materials & Interfaces, 2022, 14, 17486-17499.	8.0	4
2	Coupled visible-light driven photocatalytic reactions over porphyrin-based MOF materials. Chemical Engineering Journal, 2022, 442, 136186.	12.7	44
3	Syntheses, crystal structures, and properties of Zn(II), Cd(II), and Co(II) complexes based on 2-methyl-4-chlorophenoxyacetic acid and various N-donor ligands. Molecular Crystals and Liquid Crystals, 2022, 736, 39-55.	0.9	1
4	Syntheses, structures, and fluorescent and magnetic properties of four metal-organic coordination polymers constructed from dicarboxylate ligands. Inorganic and Nano-Metal Chemistry, 2021, 51, 1882-1889.	1.6	3
5	Construction and performance of a simple and efficient g-C ₃ N ₄ photocatalytic hydrogen production system. RSC Advances, 2021, 11, 36034-36041.	3.6	1
6	Syntheses, Crystal Structures and Properties of Zinc(II), Cadmium(II) and Cobalt(II) Coordination Complexes Based on 2,4-Dichlorophenoxyacetic Acid and Different Imidazole-Containing Ligands. Journal of Inorganic and Organometallic Polymers and Materials, 2020, 30, 2376-2385.	3.7	0
7	Syntheses, crystal structures and properties of four metal coordination complexes constructed from aromatic carboxylate and benzimidazole-based ligands. Transition Metal Chemistry, 2020, 45, 353-362.	1.4	3
8	Rational synthesis of Mn _x Cd _{1-x} S for enhanced photocatalytic H ₂ evolution: Effects of S precursors and the feed ratio of Mn/Cd on its structure and performance. Journal of Colloid and Interface Science, 2019, 535, 469-480.	9.4	80