## Lihong Zhou

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9632678/publications.pdf

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16	281	1040056	996975
papers	citations	h-index	g-index
16	16	16	235
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Study on Synthesis of Comb-Shaped Chitosan-Graft-Polyethylenimine Dithiocarbamate Material and Its Adsorption to Heavy Metal Ions. Journal of Polymers and the Environment, 2022, 30, 653-665.	5.0	6
2	Covalent Organic Framework Membrane with Turing Structures for Deacidification of Highly Acidic Solutions. Advanced Functional Materials, 2022, 32, 2108178.	14.9	14
3	1,1′-Ferrocenedicarboxylic acid/tetrahydrofuran induced precipitation of calcium carbonate with a multi-level structure in water. CrystEngComm, 2021, 23, 7206-7211.	2.6	1
4	Amylopectin Regulated Mineralization of Calcium Carbonate and Its Application in Removing of Pb(II). Crystal Research and Technology, 2021, 56, 2100012.	1.3	7
5	Fast calcium carbonate film growth induced by 1-naphthoic acid at the organic-aqueous phase. Journal of Coordination Chemistry, 2021, 74, 2863-2872.	2.2	O
6	Study on the adsorption behavior of cadmium, copper, and lead ions on the crosslinked polyethylenimine dithiocarbamate material. Environmental Science and Pollution Research, 2020, 27, 2444-2454.	5.3	18
7	Construction of covalent organic framework with unique double-ring pore for size-matching adsorption of uranium. Nanoscale, 2020, 12, 24044-24053.	5.6	47
8	Transition metal-free coupling reactions of benzylic trimethylammonium salts with di(hetero)aryl disulfides and diselenides. Chemical Communications, 2020, 56, 13029-13032.	4.1	31
9	Synthesis of Aryl(chalcogenâ€heteroaryl)methyl Sulfones via Sulfuric Acidâ€Promoted Threeâ€Component Reaction in Water. European Journal of Organic Chemistry, 2020, 2020, 4004-4008.	2.4	4
10	I <sub>2</sub> â€Catalyzed Nâ€Sulfonylation of Sulfoximines with Sulfinates in Water at Room Temperature. European Journal of Organic Chemistry, 2020, 2020, 1764-1768.	2.4	19
11	Visible light promoted synthesis of N-aroylsulfoximines by oxidative C-H acylation of NH-sulfoximines. Science China Chemistry, 2019, 62, 1213-1220.	8.2	31
12	I <sub>2</sub> â€Catalyzed Oxidative Nâ^P Crossâ€Coupling of Diarylphosphine Oxides and Sulfoximines. Asian Journal of Organic Chemistry, 2019, 8, 2027-2031.	2.7	11
13	A recyclable Amberlyst-15-catalyzed three-component reaction in water to synthesize diarylmethyl sulfones. Green Chemistry, 2019, 21, 5808-5812.	9.0	23
14	Green and Efficient Synthesis of Thiophosphinates, Thiophosphates, and Thiophosphinites in Water. ChemistrySelect, 2019, 4, 13899-13903.	1.5	1
15	Copper-Catalyzed Stereospecific C–S Coupling Reaction of Enantioenriched Tertiary Benzylic Amines via in Situ Activation with Methyl Triflate. ACS Catalysis, 2018, 8, 9899-9906.	11.2	59
16	Copperâ€catalyzed Câ€N coupling reaction of tosylhydrazones. Applied Organometallic Chemistry, 2018, 32, e4483.	3.5	9