

Hong Liu

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Ultrasensitive photochromism and impedance dual response to weak visible light by solvated Pb(II) modified polyoxomolybdate. Chinese Chemical Letters, 2023, 34, 107231.	9.0	1
2	Surface modification of hollow capsule by Dawson-type polyoxometalate as sulfur hosts for ultralong-life lithium-sulfur batteries. Chinese Chemical Letters, 2022, 33, 4350-4356.	9.0	18
3	Effective polysulfide adsorption and catalysis by polyoxometalate contributing to high-performance Liâ€“S batteries. Materials Today Nano, 2022, 19, 100231.	4.6	10
4	Polyoxometalate@MOF derived porous carbon-supported MoO ₂ /MoS ₂ octahedra boosting high-rate lithium storage. Dalton Transactions, 2021, 50, 14595-14601.	3.3	15
5	A disulfur ligand stabilization approach to construct a silver(<i>scp</i>)-cluster-based porous framework as a sensitive SERS substrate. Nanoscale, 2019, 11, 16293-16298.	5.6	17
6	A Liâ€“urine battery based on organic/aqueous hybrid electrolytes. Inorganic Chemistry Frontiers, 2019, 6, 1654-1659.	6.0	0
7	Polyoxometalate coordination induced controllable release of quinolone in hybrid film. Journal of Molecular Structure, 2018, 1160, 342-347.	3.6	3
8	Smart Transformation of a Polyhedral Oligomeric Silsesquioxane Shell Controlled by Thiolate Silver(I) Nanocluster Core in Cluster@Clusters Dendrimers. Angewandte Chemie - International Edition, 2018, 57, 12775-12779.	13.8	59
9	Boosting the ultrastable Li storage performance in electron-sponge-like polyoxovanadates by constructing inorganic 3D structures. Inorganic Chemistry Frontiers, 2017, 4, 2012-2016.	6.0	22
10	A solar ultraviolet sensor based on fluorescent polyoxometalate and viologen. Journal of Materials Chemistry C, 2017, 5, 9383-9388.	5.5	44
11	A Silver(I)â€“Estrogen Nanocluster: GSH Sensitivity and Targeting Suppression on HepG2 Cell. Small, 2016, 12, 6153-6159.	10.0	25
12	Acidâ€“Baseâ€“Triggered Structural Transformation of a Polyoxometalate Core Inside a Dodecahedraneâ€“like Silver Thiolate Shell. Angewandte Chemie, 2016, 128, 3763-3767.	2.0	35
13	Moisture-responsive films consisting of luminescent polyoxometalates and agarose. Journal of Materials Chemistry C, 2015, 3, 6322-6328.	5.5	26
14	Norfloxacin-derivative functionalized octamolybdate: unusual carbonyl coordination and acidity sensitive luminescence. RSC Advances, 2015, 5, 40688-40691.	3.6	3
15	A durable and fast-responsive photochromic and switchable luminescent polyviologenâ€“polyoxometalate hybrid. Journal of Materials Chemistry C, 2015, 3, 12090-12097.	5.5	53
16	Coumarin Derivative Induced 3D Organoâ€“Silver(I) Complex with Tandem Hydrazine Detection and 4â€“Nitrophenol Catalysis. Crystal Research and Technology, 0, , 2100186.	1.3	3