

Qin Hou

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

147
citations

1478505

6
h-index

1199594

12
g-index

13
all docs

13
docs citations

13
times ranked

200
citing authors

#	ARTICLE	IF	CITATIONS
1	A simple aptamer-based fluorescent aflatoxin B1 sensor using humic acid as quencher. <i>Talanta</i> , 2019, 205, 120131.	5.5	40
2	Regenerable magnetic aminated lignin/Fe ₃ O ₄ /La(OH) ₃ adsorbents for the effective removal of phosphate and glyphosate. <i>Science of the Total Environment</i> , 2021, 788, 147812.	8.0	34
3	A Cu(I) coordination polymer fluorescent chemosensor with amino-rich sites for nitro aromatic compound (NAC) detection in water. <i>CrystEngComm</i> , 2020, 22, 5690-5697.	2.6	19
4	Two new 3-D photoluminescence metal-organic frameworks based on cubane Cu ₄ I ₄ clusters as tetrahedral nodes. <i>Inorganica Chimica Acta</i> , 2012, 384, 287-292.	2.4	16
5	Crystal Structures of Two Copper(I) Iodides: Chained [CuI(bta)] and Tetranuclear [(mdabco) ₂ Cu ₄ I ₆] (bta = Benzotriazole; mdabco = N-methyl-1,4-diazabicyclo[2,2,2]octane). <i>Journal of Cluster Science</i> , 2011, 22, 715-722.	3.3	10
6	Field-induced slow relaxation of magnetization in a distorted octahedral mononuclear high-spin Co(II) complex. <i>CrystEngComm</i> , 2018, 20, 962-968.	2.6	9
7	Long-Chained Acidic Ionic Liquids-Catalyzed Cyclization of 2-Substituted Aminoaromatics with 1,2-Diketones: A Metal-Free Strategy to Construct Benzoazoles. <i>ACS Sustainable Chemistry and Engineering</i> , 0, .	6.7	8
8	Luminescent Cu(I)-I Coordination Compound for Detection of Organic Amines Both in Liquid and Vapor Phase. <i>Journal of Cluster Science</i> , 2021, 32, 37-43.	3.3	3
9	Efficient removal of Pb ²⁺ and Cd ²⁺ using a Cu(I)-Br coordination polymer constructed with an amino-rich ligand. <i>CrystEngComm</i> , 2021, 23, 1489-1496.	2.6	3
10	Crystal Structures of Two New Iodine Clusters: Tetranuclear [H ₂ dabco] ₄ I ₄ (Dabco = 1,4-Diazabicyclo[2,2,2]octane) and Chained [Dedabco] ₃ I ₂ (Dedabco = N,N'-Diethyl-1,4-Diazabicyclo[2,2,2]octane). <i>Journal of Cluster Science</i> , 2012, 23, 527-533.	3.3	2
11	Crystal Structures of Two New One-Dimensional (1-D) Chained Haloplumbates: [H ₂ dabco] ₂ [Pb ₂ Br ₆]·H ₂ O and [Hdabco] ₃ [PbI ₃]·H ₂ O (dabco = 1,4-diazabicyclo[2,2,2]octane). <i>Journal of Cluster Science</i> , 2012, 23, 237-245.	3.3	1
12	A Facile Colorimetric Sensor for 6-Mercaptopurine Based on Silver Nanoparticles. <i>Analytical Sciences</i> , 2020, 36, 515-517.	1.6	1