

Qianqian Guo

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5417416/publications.pdf>

Version: 2024-02-01

23
papers

828
citations

687363

13
h-index

677142

22
g-index

23
all docs

23
docs citations

23
times ranked

909
citing authors

#	ARTICLE	IF	CITATIONS
1	Three-Dimensional Cd(II) Coordination Polymers Based on Semirigid Bis(Methylbenzimidazole) and Aromatic Polycarboxylates: Syntheses, Topological Structures and Photoluminescent Properties. <i>Crystal Growth and Design</i> , 2011, 11, 4667-4675.	3.0	144
2	When Weaker Can Be Tougher: The Role of Oxidation State (I) in P- vs N-Ligand-Derived Ni-Catalyzed Trifluoromethylthiolation of Aryl Halides. <i>ACS Catalysis</i> , 2017, 7, 2126-2132.	11.2	100
3	A Case Study of Zn ^{II} -bmb Meso-Helical Coordination Polymers upon the Spacer Angles and Lengths of Dicarboxylate Coligands. <i>Crystal Growth and Design</i> , 2011, 11, 1869-1879.	3.0	97
4	Series of Cd(II) Metal-Organic Frameworks Based on a Flexible Tripodal Ligand and Polycarboxylate Acids: Syntheses, Structures, and Photoluminescent Properties. <i>Crystal Growth and Design</i> , 2012, 12, 2435-2444.	3.0	76
5	Site-Selective C-S Bond Formation at Br over OTf and Cl Enabled by an Air-Stable, Easily Recoverable, and Recyclable Palladium(I) Catalyst. <i>Angewandte Chemie - International Edition</i> , 2018, 57, 12425-12429.	13.8	73
6	Ruthenium-Catalyzed Hydroarylations of Oxa- and Azabicyclic Alkenes. <i>ACS Catalysis</i> , 2015, 5, 2770-2773.	11.2	68
7	Syntheses, Characterizations, and Properties of Five Interpenetrating Complexes Based on 1,4-Benzenedicarboxylic Acid and a Series of Benzimidazole-Based Linkers. <i>Crystal Growth and Design</i> , 2012, 12, 5439-5446.	3.0	58
8	Construction of a Ag ₁₂ High-Nuclearity Metallamacrocyclic 3D Framework. <i>Inorganic Chemistry</i> , 2010, 49, 3679-3681.	4.0	34
9	Site-Selective C-S Bond Formation at Br over OTf and Cl Enabled by an Air-Stable, Easily Recoverable, and Recyclable Palladium(I) Catalyst. <i>Angewandte Chemie</i> , 2018, 130, 12605-12609.	2.0	26
10	Crosslinking of the Pd(acacCN) ₂ building unit with Ag(scp) salts: dynamic 1D polymers and an extended 3D network. <i>CrystEngComm</i> , 2015, 17, 4383-4393.	2.6	24
11	An Acetylacetonate or a Pyrazole? Both! 3-(3,5-Dimethyl-pyrazol-4-yl)pentane-2,4-dione as a Ditopic Ligand. <i>Crystal Growth and Design</i> , 2016, 16, 5127-5135.	3.0	22
12	Template-Induced Structural Isomerism of Pyridine-2,3-dicarboxylate and Pb ^{II} with Similar High Stability and Different Fluorescent Properties. <i>European Journal of Inorganic Chemistry</i> , 2012, 2012, 3047-3053.	2.0	19
13	Organocatalytic Asymmetric Synthesis of <i>trans</i> -β-Lactams. <i>Chemistry - A European Journal</i> , 2017, 23, 13888-13892.	3.3	17
14	Temperature-controlled dimensionality variety from 3D to 2D and 1D based on Cd(II)/ip/bmb polymers. <i>Inorganic Chemistry Communication</i> , 2011, 14, 1204-1208.	3.9	13
15	The Syntheses, Crystal Structure, and Exceptional Chemical Stability of Three Multinuclear Pb ^{II} Complexes. <i>European Journal of Inorganic Chemistry</i> , 2013, 2013, 438-445.	2.0	12
16	Structure and magnetism of a porous three-dimensional metal-organic framework based on planar tetranuclear copper(II) cluster units. <i>Science China Chemistry</i> , 2010, 53, 2118-2122.	8.2	11
17	Metal Ion-Tuned Complexes based on Benzene-1, 2, 4, 5-tetracarboxylic Acid and the Semirigid Ligand 1, 4-Bis(2-methylbenzimidazol-1-yl)methyl Benzene. <i>Zeitschrift Fur Anorganische Und Allgemeine Chemie</i> , 2012, 638, 868-873.	1.2	10
18	Synthesis, characterization and properties of four dimeric Zn ^{II} -BMP coordination polymers modulated by a series of aromatic polycarboxylate acid. <i>Polyhedron</i> , 2014, 71, 17-23.	2.2	9

#	ARTICLE	IF	CITATIONS
19	Neutral mixed-metal coordination polymers based on a ditopic acetylacetonate, Mg(ⁱⁱ) and Ag(ⁱ): syntheses, characterization and solvent-dependent topologies. Dalton Transactions, 2017, 46, 8514-8523.	3.3	7
20	Four ZnII/CdII coordination polymers based on 3,3'-bipyridine-5,5'-diyl dibenzoic acid: Syntheses, crystal structures and photoluminescence property. Polyhedron, 2014, 68, 138-143.	2.2	4
21	Controlled stepwise synthesis of a Cu-MOF: Transmetallation of a magnesium precursor to a three-dimensional framework with very high solvent content. Zeitschrift Fur Kristallographie - Crystalline Materials, 2017, 232, .	0.8	3
22	A Novel 2D Tubular Polymer Based on Flexible Bis-Methylbenzimidazole Ligand. Synthesis and Reactivity in Inorganic, Metal Organic, and Nano Metal Chemistry, 2012, 42, 741-745.	0.6	1
23	Crystal-to-crystal transformation from the triclinic to the cubic crystal system by partial desolvation. Frontiers of Chemical Science and Engineering, 2018, 12, 433-439.	4.4	0