

Hong-Kun Zhao

List of Publications by Year in descending order

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papers

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1478505

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#	ARTICLE	IF	CITATIONS
1	Four Novel Three-Dimensional Triazole-Based Zinc(II) Metal-Organic Frameworks Controlled by the Spacers of Dicarboxylate Ligands: Hydrothermal Synthesis, Crystal Structure, and Luminescence Properties. <i>Crystal Growth and Design</i> , 2007, 7, 2009-2015.	3.0	217
2	The first 2D trinuclear Cd(ii)-complex with adenine nucleobase: hydrothermal synthesis, crystal structure and fluorescent properties. <i>New Journal of Chemistry</i> , 2007, 31, 1887.	2.8	44
3	A Tetranuclear Cu(I)-Based 2D Aggregate with an Unprecedented Tetradentate 1/4-4-N1,N3,N7,N9-Adeninate Nucleobase. <i>Inorganic Chemistry</i> , 2009, 48, 3511-3513.	4.0	40
4	Isostructural Lanthanide Coordination Polymers with High Photoluminescent Quantum Yields by Effective Ligand Combination: Crystal Structures, Photophysical Characterizations, Biologically Relevant Molecular Sensing, and Anti-Counterfeiting Ink Application. <i>Crystal Growth and Design</i> , 2020, 20, 7615-7625.	3.0	22
5	A Novel 2D Copper(II) Complex with Paddlewheel-Like Building Block. <i>Zeitschrift Fur Anorganische Und Allgemeine Chemie</i> , 2007, 633, 1735-1738.	1.2	20
6	A Highly Active Pd(II) Complex with 1-Tritylimidazole Ligand for Suzuki-Miyaura and Heck Coupling Reactions. <i>Chinese Journal of Chemistry</i> , 2016, 34, 1048-1052.	4.9	18
7	An unusual 2D polymeric Co(II) complex with 2,6-diaminopurine: Synthesis, crystal structure, and magnetic behavior. <i>Inorganic Chemistry Communication</i> , 2019, 107, 107483.	3.9	6
8	Synthesis and Crystal Structure of a Mixed-Ligand Cobalt(II) Complex with 2-Aminobenzimidazole. <i>Journal of Chemical Crystallography</i> , 2008, 38, 625-629.	1.1	5
9	The Genetic Diversity and Geographic Differentiation of the Wild Soybean in Northeast China Based on Nuclear Microsatellite Variation. <i>International Journal of Genomics</i> , 2018, 2018, 1-9.	1.6	5
10	Four unprecedented 2D trinuclear Mn(II)-complexes with adenine nucleobase controlled by solvent or co-ligand: Hydrothermal synthesis, crystal structure and magnetic behaviour. <i>Journal of Molecular Structure</i> , 2018, 1155, 687-694.	3.6	3
11	Two temperature-dependent Cd(II)-based coordination polymers with mixed adenine nucleobase and benzene-1,4-dicarboxylic acid: synthesis, structures and fluorescence properties. <i>Journal of Coordination Chemistry</i> , 2020, 73, 1490-1501.	2.2	2
12	Synthesis of (Ph ₃ P) ₂ PdX ₂ complexes and their catalytic activity for Heck reaction involving aryl halide and acrylate. <i>Chemical Research in Chinese Universities</i> , 2017, 33, 860-863.	2.6	0
13	Two new copper(II) complexes based on 4-(1 <i>H</i> -1,2,4-triazol-1-yl)phenol and different co-ligands: synthesis, crystal structures, luminescent properties and magnetic behavior. <i>Journal of Coordination Chemistry</i> , 2020, 73, 1245-1255.	2.2	0