

# Yuning Liang

## List of Publications by Year in descending order

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21  
papers

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#	ARTICLE	IF	CITATIONS
1	Two Heterometallic Nanoclusters [Dy <sup>III</sup> <sub>4</sub> Ni <sup>II</sup> <sub>8</sub> ] and [Dy <sup>III</sup> <sub>10</sub> Mn <sup>III</sup> <sub>4</sub> Mn <sup>II</sup> <sub>2</sub> ]: Structure, Assembly Mechanism, and Magnetic Properties. <i>Inorganic Chemistry</i> , 2022, 61, 3655-3663.	4.0	5
2	Two tetranuclear Cu <sub>2</sub> Ln <sub>2</sub> (Ln = Dy, Tb) heterometallic complexes: Structure, solution behavior, and magnetic properties. <i>Applied Organometallic Chemistry</i> , 2022, 36, .	3.5	2
3	Structural and magnetic studies of six-coordinated Schiff base Dy(III) complexes. <i>Inorganic Chemistry Frontiers</i> , 2022, 9, 3059-3070.	6.0	12
4	Heterometallic Metal-Organic Framework Based on [Cu <sub>4</sub> I <sub>4</sub> ] and [Hf <sub>6</sub> O <sub>8</sub> ] Clusters for Adsorption of Iodine. <i>Frontiers in Chemistry</i> , 2022, 10, 864131.	3.6	11
5	Acid and alkali-resistant Dy <sub>4</sub> coordination clusters: synthesis, structure and slow magnetic relaxation behaviors. <i>Journal of Materials Chemistry C</i> , 2021, 9, 3854-3862.	5.5	18
6	Synthesis and anticancer activity of mixed ligand 3d metal complexes. <i>Metallomics</i> , 2021, 13, .	2.4	1
7	Two Decanuclear Dy <sup>III</sup> <sub>x</sub> Co <sup>II</sup> <sub>10-x</sub> (x = 2, 4) Nanoclusters: Structure, Assembly Mechanism, and Magnetic Properties. <i>Inorganic Chemistry</i> , 2021, 60, 4904-4914.	4.0	14
8	Superb Alkali-Resistant Dy <sup>III</sup> <sub>2</sub> Ni <sup>II</sup> <sub>4</sub> Single-Molecule Magnet. <i>Inorganic Chemistry</i> , 2021, 60, 14752-14758.	4.0	6
9	Guest-Induced Switching of a Molecule-Based Magnet in a 3d <sup>4f</sup> Heterometallic Cluster-Based Chain Structure. <i>Inorganic Chemistry</i> , 2021, 60, 633-641.	4.0	6
10	Antitumor Activities for Two Pt(II) Complexes of Tropolone and 8-Hydroxyquinoline Derivative. <i>Inorganic Chemistry</i> , 2021, 60, 16128-16139.	4.0	13
11	Synthesis and antitumor activities of transition metal complexes of a bis-Schiff base of 2-hydroxy-1-naphthalenecarboxaldehyde. <i>Journal of Inorganic Biochemistry</i> , 2020, 210, 111173.	3.5	22
12	Structure and Magnetic Properties of Two Discrete 3d <sup>4f</sup> Heterometallic Complexes. <i>ChemistrySelect</i> , 2020, 5, 9946-9951.	1.5	2
13	Two Dy(III) Single-Molecule Magnets with Their Performance Tuned by Schiff Base Ligands. <i>Inorganic Chemistry</i> , 2019, 58, 1191-1200.	4.0	50
14	Structure and anticancer activities of four Cu(II) complexes bearing tropolone. <i>Metallomics</i> , 2019, 11, 1952-1964.	2.4	18
15	Transition Metal Acetate Promoted Syntheses of Some New N-Heterocycles by Multicomponent Reactions. <i>Journal of Heterocyclic Chemistry</i> , 2017, 54, 531-538.	2.6	3
16	Synthesis and structures of two cobalt compounds of 2-amino-2-methyl-1-propanol. <i>Journal of Chemical Sciences</i> , 2017, 129, 31-37.	1.5	0
17	Synthesis and structures of two new Cu(I) frameworks bearing 1,3-bis(4-pyridyl)propane and inorganic linkers. <i>Journal of Chemical Sciences</i> , 2016, 128, 893-898.	1.5	2
18	Manganese clusters of aromatic oximes: synthesis, structure and magnetic properties. <i>Dalton Transactions</i> , 2016, 45, 15634-15643.	3.3	12

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19	Synthesis, structure and properties of an octahedral dinuclear-based Cu <sub>12</sub> nanocage of trimesoyltri( <i>l</i> -alanine). RSC Advances, 2016, 6, 9911-9915.	3.6	13
20	Synthesis, Structure and Magnetic Properties of a Mn <sup>II</sup> Framework Assembled by Two Carboxylate Ligands. Zeitschrift Fur Anorganische Und Allgemeine Chemie, 2015, 641, 2478-2483.	1.2	0
21	Three discrete transition metal complexes of N-hydroxy-1,8-naphthalimidato ligand: synthesis, structure and magnetic properties. Transition Metal Chemistry, 2015, 40, 839-846.	1.4	2