

Yuning Liang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10103934/publications.pdf>

Version: 2024-02-01

21
papers

212
citations

933447

10
h-index

1058476

14
g-index

21
all docs

21
docs citations

21
times ranked

260
citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	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
3	Structure and anticancer activities of four Cu(II) complexes bearing tropolone. <i>Metallomics</i> , 2019, 11, 1952-1964.	2.4	18
4	Acid and alkali-resistant Dy ₄ coordination clusters: synthesis, structure and slow magnetic relaxation behaviors. <i>Journal of Materials Chemistry C</i> , 2021, 9, 3854-3862.	5.5	18
5	Two Decanuclear Dy ^{III} _x Co ^{II} _{10-x} Nanoclusters: Structure, Assembly Mechanism, and Magnetic Properties. <i>Inorganic Chemistry</i> , 2021, 60, 4904-4914.	4.0	14
6	Synthesis, structure and properties of an octahedral dinuclear-based Cu ₁₂ nanocage of trimesoyltri(L-alanine). <i>RSC Advances</i> , 2016, 6, 9911-9915.	3.6	13
7	Antitumor Activities for Two Pt(II) Complexes of Tropolone and 8-Hydroxyquinoline Derivative. <i>Inorganic Chemistry</i> , 2021, 60, 16128-16139.	4.0	13
8	Manganese clusters of aromatic oximes: synthesis, structure and magnetic properties. <i>Dalton Transactions</i> , 2016, 45, 15634-15643.	3.3	12
9	Structural and magnetic studies of six-coordinated Schiff base Dy(III) complexes. <i>Inorganic Chemistry Frontiers</i> , 2022, 9, 3059-3070.	6.0	12
10	Heterometallic Metal-Organic Framework Based on [Cu ₄ I ₄] and [Hf ₆ O ₈] Clusters for Adsorption of Iodine. <i>Frontiers in Chemistry</i> , 2022, 10, 864131.	3.6	11
11	Superb Alkali-Resistant Dy ^{III} ₂ Ni ^{II} ₄ Single-Molecule Magnet. <i>Inorganic Chemistry</i> , 2021, 60, 14752-14758.	4.0	6
12	Guest-Induced Switching of a Molecule-Based Magnet in a 3d ^{4f} Heterometallic Cluster-Based Chain Structure. <i>Inorganic Chemistry</i> , 2021, 60, 633-641.	4.0	6
13	Two Heterometallic Nanoclusters [Dy ^{III} ₄ Ni ^{II} ₈] and [Dy ^{III} ₁₀ Mn ^{III} ₄ Mn ^{II} ₂]: Structure, Assembly Mechanism, and Magnetic Properties. <i>Inorganic Chemistry</i> , 2022, 61, 3655-3663.	4.0	5
14	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
15	Three discrete transition metal complexes of N-hydroxy-1,8-naphthalimidato ligand: synthesis, structure and magnetic properties. <i>Transition Metal Chemistry</i> , 2015, 40, 839-846.	1.4	2
16	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
17	Structure and Magnetic Properties of Two Discrete 3d ^{4f} Heterometallic Complexes. <i>ChemistrySelect</i> , 2020, 5, 9946-9951.	1.5	2
18	Two tetranuclear Cu ₂ Ln ₂ (Ln = Dy, Tb) heterometallic complexes: Structure, solution behavior, and magnetic properties. <i>Applied Organometallic Chemistry</i> , 2022, 36, .	3.5	2

#	ARTICLE	IF	CITATIONS
19	Synthesis and anticancer activity of mixed ligand 3d metal complexes. <i>Metallomics</i> , 2021, 13, .	2.4	1
20	Synthesis, Structure and Magnetic Properties of a Mn ^{II} Framework Assembled by Two Carboxylate Ligands. <i>Zeitschrift Fur Anorganische Und Allgemeine Chemie</i> , 2015, 641, 2478-2483.	1.2	0
21	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