

Lin-Ke Li

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3882188/publications.pdf>

Version: 2024-02-01

26
papers

1,111
citations

516710

16
h-index

552781

26
g-index

27
all docs

27
docs citations

27
times ranked

1139
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	Tuning the functional substituent group and guest of metal-organic frameworks in hybrid membranes for improved interface compatibility and proton conduction. <i>Journal of Materials Chemistry A</i> , 2017, 5, 3464-3474.	10.3	140
3	Rational Design of Three Two-Fold Interpenetrated Metal-Organic Frameworks: Luminescent Zn/Cd-Metal-Organic Frameworks for Detection of 2,4,6-Trinitrophenol and Nitrofurazone in the Aqueous Phase. <i>Crystal Growth and Design</i> , 2018, 18, 7173-7182.	3.0	135
4	From Dicarboxylic Acid to Tetranuclear Metallamacrocyclic Complex and 1D and 2D Polymers. <i>Crystal Growth and Design</i> , 2005, 5, 1405-1413.	3.0	103
5	Two novel two-dimensional double-sheet layered manganese(ii) coordination polymers: synthesis, crystal structures and third-order nonlinear optical properties. <i>Journal of Materials Chemistry</i> , 2002, 12, 838-843.	6.7	64
6	A viologen-based multifunctional Eu-MOF: photo/electro-modulated chromism and luminescence. <i>Chemical Communications</i> , 2020, 56, 13093-13096.	4.1	59
7	Secondary Ligand-Directed Assembly of Cd ^{II} Coordination Architectures: From 0D to 3D Complexes Based on Ferrocenyl Carboxylate. <i>Crystal Growth and Design</i> , 2010, 10, 2490-2500.	3.0	57
8	Syntheses, Structures, and Photoluminescent Properties of Lanthanide Coordination Polymers Based on a Zwitterionic Aromatic Polycarboxylate Ligand. <i>Crystal Growth and Design</i> , 2015, 15, 4331-4340.	3.0	54
9	Study on the Reaction of Polymeric Zinc Ferrocenyl Carboxylate with Pb(II) or Cd(II). <i>Crystal Growth and Design</i> , 2009, 9, 4504-4513.	3.0	50
10	Amino functionalized Zn/Cd-metal-organic frameworks for selective CO ₂ adsorption and Knoevenagel condensation reactions. <i>Dalton Transactions</i> , 2019, 48, 4007-4014.	3.3	47
11	Photochromic Properties of a Series of Zinc(II)-Viologen Complexes with Structural Regulation by Anions. <i>Crystal Growth and Design</i> , 2017, 17, 6311-6319.	3.0	44
12	Substitution, Addition, and Recombination Reactions of Precursor Complexes with Ferrocenyl Carboxylate Units. <i>European Journal of Inorganic Chemistry</i> , 2007, 2007, 5234-5245.	2.0	32
13	Photochromic and photomodulated luminescence properties of two metal-viologen complexes constructed by a tetracarboxylate-anchored bipyridinium-based ligand. <i>CrystEngComm</i> , 2018, 20, 6412-6419.	2.6	32
14	Photo/Electrochromic Dual Responsive Behavior of a Cage-like Zr(IV)-Viologen Metal-Organic Polyhedron (MOP). <i>Inorganic Chemistry</i> , 2022, 61, 2813-2823.	4.0	24
15	Dicarboxylate-Induced Structural Diversity of Luminescent Zn(II)/Cd(II) Metal-Organic Frameworks Based on the 2,5-Bis(4-pyridyl)thiazolo[5,4-d]thiazole Ligand. <i>European Journal of Inorganic Chemistry</i> , 2019, 2019, 2725-2734.	2.0	17
16	Synthesis, Crystal Structure and Thermal Properties of a Novel Ferrocenecarboxylato-Bridged Zinc(II) Dimer [Zn ₂ (μ-OOCFc) ₄ (3-PyCOOCH ₃) ₂]. <i>Journal of Coordination Chemistry</i> , 2003, 56, 877-884.	2.2	13
17	Aqueous media ultra-sensitive detection of antibiotics via highly stable luminescent 3D Cadmium-based MOF. <i>New Journal of Chemistry</i> , 2021, 45, 20887-20894.	2.8	10
18	High Proton Conduction in Two Highly Water-Stable Lanthanide Coordination Polymers from a Triazole Multicarboxylate Ligand. <i>Inorganic Chemistry</i> , 2021, 60, 13242-13251.	4.0	9

#	ARTICLE	IF	CITATIONS
19	Hydrazone connected stable luminescent covalentâ€“organic polymer for ultrafast detection of nitro-explosives. RSC Advances, 2021, 11, 39270-39277.	3.6	9
20	Two Cd(II) complexes derived from mercapto-triazole ligands: syntheses, crystal structures, and luminescent properties. Journal of Coordination Chemistry, 2013, 66, 2948-2956.	2.2	7
21	Four 1D and 2D Cadmium(II) Complexes Based on Different Anions and Two Modified Bipyridyl Ligands: Syntheses, Structures, Thermogravimetric, and Fluorescent Properties. Zeitschrift Fur Anorganische Und Allgemeine Chemie, 2012, 638, 187-194.	1.2	5
22	A substitution product generated from a Mn-ferrocenylbenzoate precursor: synthesis, crystal structure and properties. Journal of Coordination Chemistry, 2008, 61, 2105-2112.	2.2	3
23	Four Complexes derived from a Benzimidazoleâ€“thioether Derivative Ligand: Syntheses, Crystal Structures and Luminescent Properties. Zeitschrift Fur Anorganische Und Allgemeine Chemie, 2014, 640, 1449-1454.	1.2	2
24	Syntheses, Crystal Structures, Thermal and Photoluminescent Properties of Four Coordination Complexes with a Heteroâ€“cyclic Thioether Carboxylate Ligand. Zeitschrift Fur Anorganische Und Allgemeine Chemie, 2015, 641, 2490-2497.	1.2	2
25	Three New Hg(II) Complexes Constructed From Mercapto- and Amino-Containing Triazole Ligands: Syntheses, Crystal Structures, and Luminescent Properties. Synthesis and Reactivity in Inorganic, Metal Organic, and Nano Metal Chemistry, 2015, 45, 906-913.	0.6	2
26	Two Picolinamide-Based Zn(II) Coordination Polymers: Syntheses, Structures, and Catalytic Activities. Synthesis and Reactivity in Inorganic, Metal Organic, and Nano Metal Chemistry, 2012, 42, 46-52.	0.6	0