Leena Mandal

List of Publications by Year
in descending order

99 papers	2,978 citations	126907 33 h-index	189892 50 g-index
99 all docs	99 docs citations	99 times ranked	1867 citing authors

#	Article	IF	Citations
1	Syntheses, Structures, and Magnetic Properties of Diphenoxo-Bridged MIILnIII Complexes Derived from N,Nâ€˜-Ethylenebis(3-ethoxysalicylaldiimine) (M = Cu or Ni; Ln = Ceâˆ’Yb):â€‰ Observation of Surprisingly Strong Exchange Interactions. Inorganic Chemistry, 2005, 44, 3524-3536.	4.0	148
2	Syntheses, Structures, and Magnetic Properties of Mononuclear CuIIand Tetranuclear CuII3MII(M = Cu,) Tj ETQq0 0 0 rgBT /Overlock 10 to Potential Encapsulation of Water. Inorganic Chemistry, 2006, 45, 10764-10773.	4.0	135
3	Heterobridged Dinuclear, Tetranuclear, Dinuclear-Based 1-D, and Heptanuclear-Based 1-D Complexes of Copper(II) Derived from a Dinucleating Ligand: Syntheses, Structures, Magnetochemistry, Spectroscopy, and Catecholase Activity. Inorganic Chemistry, 2011, 50, 7540-7554.	4.0	111
4	Syntheses, Structures, and Magnetic Properties of Diphenoxo-Bridged Cu^{II}Ln^{III} and Ni^{II}(Low-Spin)Ln^{III} Compounds Derived from a Compartmental Ligand (Ln =) Tj ETQq0 0 0 rgBT /Overlock	4.0	97
5	Two New Diphenoxo-Bridged Discrete Dinuclear CuIIGdIII Compounds with Cyclic Diimino Moieties: Syntheses, Structures, and Magnetic Properties. European Journal of Inorganic Chemistry, 2005, 2005, 1500-1505.	2.0	91
6	Self-assembled [2Ã—1+1Ã—2] heterotetranuclear CuII3MnII/CuII3CoII and [2Ã—2+1Ã—3] heptanuclear CuII7 compounds derived from N,Nâ€²-o-phenylenebis(3-ethoxysalicylaldimine): Structures and magnetic properties. Polyhedron, 2008, 27, 1201-1213.	2.2	78
7	Cocrystallized Dinuclearâˆ’Mononuclear CuII3NaI and Double-Deckerâˆ’Triple-Decker CuII5KI3 Complexes Derived from N,Nâ€²-Ethylenebis(3-ethoxysalicylaldimine). Crystal Growth and Design, 2009, 9, 3603-3608.	3.0	75
8	Dinuclear mixed-valence CoIIICoII complexes derived from a macrocyclic ligand: unique example of a CoIIICoII complex showing catecholase activity. Dalton Transactions, 2013, 42, 4561.	3.3	72
9	Magnetic Exchange Interactions and Magneto-Structural Correlations in Heterobridged Î¼-Phenoxo-Î¼_{1,1}-Azide Dinickel(II) Compounds: A Combined Experimental and Theoretical Exploration. Inorganic Chemistry, 2011, 50, 7257-7267.	4.0	70
10	Spin Exchange Coupling in Heterobimetallic MIIVIVO (M = Cu, Ni, Co, Fe, Mn) Macrocyclic Complexes. Synthesis, Structure, and Properties. Inorganic Chemistry, 1998, 37, 1465-1472.	4.0	67
11	Structures, Magnetochemistry, Spectroscopy, Theoretical Study, and Catechol Oxidase Activity of Dinuclear and Dimer-of-Dinuclear Mixed-Valence Mn^{III}Mn^{II} Complexes Derived from a Macrocyclic Ligand. Inorganic Chemistry, 2013, 52, 7732-7746.	4.0	66
12	Syntheses, Structures, and Steady State and Time Resolved Photophysical Properties of a Tetraiminodiphenol Macrocyclic Ligand and Its Dinuclear Zinc(II)/Cadmium(II) Complexes with Coordinating and Noncoordinating Anions. Inorganic Chemistry, 2012, 51, 8739-8749.	4.0	63
13	Syntheses and crystal structures of CuIIBiIII, CuIIBaIICuII, [CuIIPbII]2 and cocrystallized (UVIO2)2.4CuIIcomplexes: structural diversity of the coordination compounds derived from N,Nâ€²-ethylenebis(3-ethoxysalicylaldiimine). CrystEngComm, 2010, 12, 470-477.	2.6	61
14	A unique example of a three component cocrystal of metal complexes. CrystEngComm, 2010, 12, 1416-1421.	2.6	59
15	Syntheses, Crystal Structures and Mass Spectrometry of Mononuclear Ni^{II} Inclusion Product and Selfâ€Assembled [2â€‰Ã—â€‰1+1â€‰Ã—â€‰2] Ni^{II}₃M^{II} (M = Cu, Ni, Co, Fe of Inorganic Chemistry, 2010, 2010, 735-743.	2.0	53
16	Magneto-Structural Correlation Studies and Theoretical Calculations of a Unique Family of Single End-to-End Azide-Bridged Ni^{II}₄ Cyclic Clusters. Inorganic Chemistry, 2010, 49, 9517-9526.	4.0	52
17	Syntheses, structures, catecholase activity, spectroscopy and electrochemistry of a series of manganese(III) complexes: Role of auxiliary anionic ligand on catecholase activity. Inorganica Chimica Acta, 2014, 410, 65-75.	2.4	52
18	Syntheses, Structures, and Magnetic Properties of Three One-Dimensional End-to-End Azide/Cyanate-Bridged Copper(II) Compounds Exhibiting Ferromagnetic Interaction: New Type of Solid State Isomerism. Inorganic Chemistry, 2011, 50, 5687-5695.	4.0	51

#	Article	IF	Citations
19	Synthesis, characterization, magnetic and electrochemical studies of homo- and hetero-dinuclear complexes of a macrocyclic ligand with dissimilar compartments. Polyhedron, 1998, 17, 2669-2677.	2.2	48
20	Syntheses, Structures and Magnetic Properties of Heterobridged Dinuclear and Cubaneâ€Type Tetranuclear Complexes of Nickel(II) Derived from a Schiff Base Ligand. European Journal of Inorganic Chemistry, 2009, 2009, 3458-3466.	2.0	47
21	Tetrametallic [2 Ã— 1 + 1 Ã— 2], octametallic double-deckerâ€“triple-decker [5 Ã— 1 + 3 Ã— 1], hexametallic quadruple-decker and dimetallic-based one-dimensional complexes of copper(ii) and s block metal ions derived from N,Nâ€²-ethylenebis(3-ethoxysalicylaldimine). CrystEngComm, 2010, 12, 4131.	2.6	47
22	Syntheses and crystal structures of dinuclear, trinuclear [2 Ã— 1 + 1 Ã— 1] and tetranuclear [2 Ã— 1 + 1 Ã— 2] copper(<scp>ii</scp>)â€“d¹⁰complexes (d¹⁰â‡' Zn^{II}, Cd^{II},) Tj ETQq0 0 0 rgBT /Ove CrystEngComm, 2011, 13, 124-132.	2.6	47
23	Syntheses, Structures, Magnetic Properties, and Density Functional Theory Magneto-Structural Correlations of Bis(Î¼-phenoxo) and Bis(Î¼-phenoxo)-Î¼-acetate/Bis(Î¼-phenoxo)-bis(Î¼-acetate) Dinuclear Fe^{III}Ni^{II} Compounds. Inorganic Chemistry, 2013, 52, 12881-12892.	4.0	45
24	Unprecedented dinuclear Robson type macrocyclic complexes having two +<scp>iii</scp>metal ions in two compartments and the role of the diimino moiety on the stability of metal ion oxidation states. Dalton Transactions, 2014, 43, 15737-15751.	3.3	41
25	Bis-phenoxido and bis-acetato bridged heteronuclear {Co^{III}Dy^{III}} single molecule magnets with two slow relaxation branches. Dalton Transactions, 2016, 45, 7510-7520.	3.3	41
26	Triple bridged Î¼-phenoxo-bis(Î¼-carboxylate) and double bridged Î¼-phenoxo-Î¼1,1-azide/Î¼-methoxide dicopper(II) complexes: Syntheses, structures, magnetochemistry, spectroscopy and catecholase activity. Polyhedron, 2013, 50, 270-282.	2.2	40
27	Role of Coordinated Water and Hydrogenâ€Bonding Interactions in Stabilizing Monophenoxidoâ€Bridged Triangular Cu^{II}M^{II}ÂCu^{II} Compounds (M = Cu, Co, Ni, or Fe) Derived from N,Nâ€²â€Ethylenebis(3â€methÂoxysalicylaldimine): Syntheses, Structures, and Magnetic Properties. European Journal of Inorganic Chemistry, 2009, 2009, 3447-3457.	2.0	38
28	Magnetic and Electrochemical Properties of a Heterobridged Î¼â€Phenoxidoâ€“Î¼_{1,1}â€Azide Dinickel(II) Compound: A Unique Example Demonstrating the Bridge Distance Dependency of Exchange Integral. European Journal of Inorganic Chemistry, 2009, 2009, 4982-4988.	2.0	38
29	Bis(nitrate)diaquauranyl(vi) synthon to generate [1 Ã— 2 + 1 Ã— 1] and [1 Ã— 1 + 1 Ã— 1] co-crystalized 3dâ‹¯5f self-assemblies. CrystEngComm, 2011, 13, 1029-1036.	2.6	38
30	Syntheses, Structures and Magnetic Properties of Trinuclear CuIIMIICuII (M = Cu, Ni, Co and Fe) and Tetranuclear [2Ã—1+1Ã—2] CuIIMnII-2CuII Complexes Derived from a Compartmental Ligand: The Schiff Base 3-Methoxysalicylaldehyde Diamine Can also Stabilize a. European Journal of Inorganic Chemistry, 2010, 2010, 3125-3134.	2.0	37
31	Syntheses, crystal structures and magnetic properties of two mixed-valence Co(<scp>iii</scp>)Co(<scp>ii</scp>) compounds derived from Schiff base ligands: field-supported single-ion-magnet behavior with easy-plane anisotropy. Dalton Transactions, 2017, 46, 13135-13144.	3.3	37
32	Syntheses, crystal structures and supramolecular topologies of nickel(II)â€“s/p/d10/NH4+ complexes derived from a compartmental ligand. RSC Advances, 2011, 1, 640.	3.6	35
33	A tale of crystal engineering of metal complexes derived from a special ligand family having a cosmopolitan compartment. CrystEngComm, 2014, 16, 5494.	2.6	34
34	Crystal structures of discrete, one-dimensional and cocrystalline copper(ii)â€“uranyl(vi) systems: the influence of the reactant ratio in the competition between hydrogen bonds and coordinate bonds. CrystEngComm, 2013, 15, 10374.	2.6	33
35	Strongly hydrogen bonded interlocked infinite double helices in a crown ether based gadolinium(iii) hexacyanoferrate(iii) supramolecule. CrystEngComm, 2005, 7, 129.	2.6	32
36	Supramolecular Dimers of Copper(II) Complexes Resulting from Designed Hostâ€“Guest Interactions. European Journal of Inorganic Chemistry, 2010, 2010, 744-752.	2.0	32

#	Article	IF	Citations
37	Syntheses, characterizations, and crystal structures of 3dâ€“s/d¹⁰ metal complexes derived from two compartmental Schiff base ligands. Journal of Coordination Chemistry, 2013, 66, 152-170.	2.2	31
38	Synthesis, molecular and supramolecular structures, electrochemistry and magnetic properties of two macrocyclic dicopper(II) complexes: Microporous supramolecular assembly. Polyhedron, 2009, 28, 3707-3714.	2.2	30
39	Syntheses, crystal structures and supramolecular topologies of copper(II)â€“main group metal complexes derived from N,Nâ€²-o-phenylenebis(3-ethoxysalicylaldimine). Journal of Molecular Structure, 2011, 1004, 204-214.	3.6	30
40	More surprising differences between two closely similar compartmental ligand families and another dinuclear synthon to stabilize dinuclearâ€“mononuclear cocrystals. CrystEngComm, 2013, 15, 5888.	2.6	29
41	Crystal structure, catecholase activity and ESI-MS of a mixed valence cobalt(III)â€“cobalt(II) complex derived from a macrocyclic ligand: Identification/proposition of hydrogen bonded metal complexâ<¯solvent aggregates in ESI-MS. Inorganica Chimica Acta, 2014, 412, 38-45.	2.4	29
42	Syntheses, crystal structures and magnetic properties of trinuclear and [3Ã—1+1Ã—2] pentanuclear complexes derived from a compartmental ligand: Role of solvent on nuclearity and number of components. Inorganica Chimica Acta, 2011, 365, 71-77.	2.4	27
43	Experimental and theoretical exploration of magnetic exchange interactions and single-molecule magnetic behaviour of bis(Î·¹:Î·²:Î¼₂-carboxylate)GdIII2/DyIII2 systems. Dalton Transactions, 2018, 47, 11455-11469.	3.3	27
44	Role of Water and Solvent in the Formation of Three Mononuclear Copper(II) Crystals: A New Type of Hydrate Isomerism in Coordination Chemistry. European Journal of Inorganic Chemistry, 2009, 2009, 4887-4894.	2.0	26
45	Syntheses, crystal structures and magnetic properties of three bis(end-on azide) bridged dicopper(II) complexes derived from half-condensed ligands: Observation of the smallest Cuâ€“azideâ€“Cu bridge angle in dinuclear systems. Polyhedron, 2013, 63, 96-102.	2.2	24
46	Syntheses, crystal structures and spectroscopy of di/tri/tetranuclear discrete and co-crystalline copper(II)â€“NaI/ZnII/CdII complexes derived from a compartmental ligand: Inconsistency in the shifting of the copper(II) dâ€“d band. Polyhedron, 2013, 62, 234-242.	2.2	24
47	Syntheses, structures and catecholase activity of two cobalt(III) complexes derived from N,Nâ€²-ethylenebis(3-ethoxysalicylaldiimine): A special hostâ€“guest system from a special ligand. Inorganica Chimica Acta, 2015, 435, 38-45.	2.4	24
48	Heterometallic Copper(II)â€“Tin(II/IV) Salts, Cocrystals, and Salt Cocrystals: Selectivity and Structural Diversity Depending on Ligand Substitution and the Metal Oxidation State. Crystal Growth and Design, 2016, 16, 3777-3790.	3.0	24
49	A new tetraiminodiphenol macrocyclic ligand and its two dicopper(II) complexes: Syntheses, crystal structures, electrochemistry and magnetochemistry. Journal of Molecular Structure, 2012, 1020, 127-133.	3.6	23
50	Anion-driven structures and SMM behavior of dinuclear terbium and ytterbium complexes. Dalton Transactions, 2018, 47, 17493-17499.	3.3	23
51	Syntheses, crystal structures and magnetic properties of [2Ã—1+1Ã—2] heterotetrametallic and [1Ã—1+1Ã—1] heterodimetallic cocrystals of copper(II) and iron(II/III). Inorganica Chimica Acta, 2011, 375, 263-270.	2.4	22
52	A Series of M^{II}Cu^{II}₃ Stars (M = Mn, Ni, Cu, Zn) Exhibiting Unusual Magnetic Properties. Inorganic Chemistry, 2015, 54, 117-131.	4.0	22
53	Syntheses, crystal structures, magnetochemistry and catechol oxidase activity of a tetracopper(<scp>ii</scp>) compound and a new type of dicopper(<scp>ii</scp>)-based 1D coordination polymer. New Journal of Chemistry, 2017, 41, 4689-4701.	2.8	21
54	Syntheses, structures, absorption and emission properties of a tetraiminodiphenol macrocyclic ligand and its dinuclear Zn(II) and Pb(II) complexes. Polyhedron, 2009, 28, 2871-2878.	2.2	20

#	Article	IF	Citations
55	Mononuclear and heterometallic dinuclear, trinuclear and dimer-of-dinuclear complexes derived from single- and double-compartment Schiff base ligands having a less utilized diamine. Polyhedron, 2015, 87, 98-108.	2.2	20
56	Exploration of heterometallic systems containing silver(I) in acyclic Schiff base ligands: Finite and infinite self-assemblies as a result of silver(I)â€"carbon bond and silver(I)â‹¯silver(I) interaction. Inorganica Chimica Acta, 2014, 414, 199-209.	2.4	19
57	Syntheses, molecular and supramolecular structures, and magnetic properties of a mononuclear MnII and a dicyanamide-bridged one-dimensional CuII compound derived from enolic 4-terpyridone. Polyhedron, 2008, 27, 1185-1192.	2.2	17
58	Diaquadinitratouranyl(VI) enforces the O(phenoxo)2O(methoxy)2 compartment of 3-methoxysalicylaldehyde-diamine ligands to interact with water molecules. Inorganica Chimica Acta, 2013, 405, 196-202.	2.4	16
59	Dinuclear, star-shaped tetranuclear and trinuclear-based two-dimensional metal complexes derived from a less investigated Schiff base ligand: Syntheses, crystal structures and spectroscopic correlation. Inorganica Chimica Acta, 2014, 415, 138-145.	2.4	16
60	Syntheses, crystal structures, magnetochemistry and electrochemistry of macrocyclic dicopper(II) complexes: Monodentate behavior of a potentially chelating ligand. Inorganica Chimica Acta, 2013, 405, 265-273.	2.4	15
61	First examples of 3d-uranium compounds derived from single-compartment Schiff base ligands: Syntheses, crystal structures and dâ€"d band correlation. Inorganica Chimica Acta, 2013, 406, 87-94.	2.4	15
62	Metal complex analogues of crown ethers as the preorganized motif to stabilize aquated proton in solid state. CrystEngComm, 2013, 15, 4099.	2.6	15
63	Structures and Magnetic Properties of Bis(Î¼â€phenoxido), Bis(Î¼â€phenoxido)â€Î¼â€carboxylato and Bis(Î¼â€phenoxido)bis(Î¼â€carboxylato) Fe^{III}Ni^{II} Compounds â€" Magnetostructural Correlations. European Journal of Inorganic Chemistry, 2015, 2015, 680-689.	2.0	15
64	Syntheses, crystal structures and steady state and time-resolved fluorescence properties of a PET based macrocycle and its dinuclear Zn^{II}/Cd^{II}/Hg^{II}complexes. Dalton Transactions, 2016, 45, 17365-17381.	3.3	15
65	Single-Crystal to Single-Crystal Transformations and Magnetic Properties of a Series of â€œButterflyâ€• NiII 2 LnIII 2 Compounds: SMM Behavior of the Dysprosium(III) Analogue. European Journal of Inorganic Chemistry, 2018, 2018, 2793-2804.	2.0	15
66	Exploration of SMM behavior of Ln₂ complexes derived from thianaphthene-2-carboxylic acid. Dalton Transactions, 2019, 48, 14096-14102.	3.3	15
67	Heterometallic copper(II)â€"lead(II), nickel(II)â€"lead(II) and copper(II)â€"indium(III) compounds derived from an acyclic double-compartment Schiff base ligand. Inorganica Chimica Acta, 2015, 432, 169-175.	2.4	14
68	A nickel(<scp>ii</scp>)â€"manganese(<scp>ii</scp>)-azido layered coordination polymer showing a three-dimensional ferrimagnetic order at 35 K. Dalton Transactions, 2018, 47, 836-844.	3.3	14
69	Designed synthesis, structure, and 3-D topology of a supramolecular dimer and inorganicâ€"organic cocrystal. Journal of Coordination Chemistry, 2010, 63, 1666-1677.	2.2	13
70	Discrete systems and two-dimensional coordination polymers containing potentially multidentate and bridging inorganic anions: Observation of a new type of two-dimensional topology. Polyhedron, 2014, 74, 57-66.	2.2	12
71	Magnetic Behavior of Luminescent Dinuclear Dysprosium and Terbium Complexes Derived from Phenoxyacetic Acid and 2,2â€™-Bipyridine. Magnetochemistry, 2019, 5, 56.	2.4	12
72	Synthesis, Crystal Structures and Magnetic Properties of Two Heterobridged Âµâ€Phenoxoâ€Âµ_{1,1}â€Azide/Isocyanate Dinickel(II) Compounds: Experimental and Theoretical Exploration. European Journal of Inorganic Chemistry, 2018, 2018, 4556-4565.	2.0	11

#	Article	IF	Citations
73	Experimental and theoretical exploration of sensing and magnetic properties of a triply bridged dicopper(II) complex: The first discrete metal complex to sense picric acid in pure water. Journal of Photochemistry and Photobiology A: Chemistry, 2019, 383, 111987.	3.9	11
74	Surprising difference between two closely similar O(phenoxo)2O(ether)2 compartments as hosts for an aquated proton and a novel type of hostâ€"guest system. Polyhedron, 2014, 77, 39-46.	2.2	10
75	Syntheses, Crystal Structures and Photophysical Aspects of Discrete and Polymeric Azidoâ€Bridged Zinc(II) and Cadmium(II) Complexes: Sensing Properties and Structural Resemblance. ChemistrySelect, 2017, 2, 11091-11099.	1.5	10
76	Synthesis, Crystal Structures, Magnetic Properties, and Fluorescence of Two Heptanuclear Co^{III}₄Ln^{III}₃ Compounds (Ln = Gd^{III},) Tj ETQq0 0 0 rgBT /Overlock 10 T Inorganic Chemistry, 2019, 2019, 3411-3423.	2.6	10
77	Crystal structure and magnetic properties of a hexacopper(II)-based azide-bridged one-dimensional coordination polymer: A new pattern of azide-bridged network. Polyhedron, 2014, 73, 67-71.	2.2	9
78	Syntheses, crystal structures, lone pair functionality and electrospray ionization mass spectral properties of trinuclear, dimer of trinuclear and trinuclear-based one-dimensional systems of copper(II) and lead(II). Inorganica Chimica Acta, 2017, 455, 70-80.	2.4	9
79	Syntheses, crystal structures and ESI-MS of mononuclearâ€"dinuclear, trinuclear and dinuclear based one-dimensional copper(II)â€"s block metal ion complexes derived from a 3-ethoxysalicylaldehydeâ€"diamine ligand. Inorganica Chimica Acta, 2017, 467, 11-20.	2.4	8
80	Design of weak interaction directed self-assemblies of nickel(II) complexes using diprotonated diamines as supramolecular tectons: Syntheses and crystal structures. Journal of Molecular Structure, 2012, 1021, 174-178.	3.6	7
81	Î¼-Phenoxo-Î¼-pseudohalide and Î¼-pseudohalide dinuclear, tetranuclear and one-dimensional complexes: magneto-structural correlation and interesting type of solid state isomerism. Journal of Chemical Sciences, 2012, 124, 1353-1364.	1.5	7
82	Syntheses, crystal structures and magnetic properties of a series of Î¼-phenoxo-Î¼_{1,1}-carboxylato-Î¼_{1,3}-carboxylato trinickel(<scp>ii</scp>) compounds. Dalton Transactions, 2014, 43, 12065.	3.3	7
83	Syntheses, crystal structures, magnetic properties and ESI-MS studies of a series of trinuclear CuIIMIICuII compounds (M = Cu, Ni, Co, Fe, Mn, Zn). RSC Advances, 2018, 8, 7315-7329.	3.6	7
84	Synthesis and crystal structure of a triple-decker CuII3TlI2 complex: first example of a thallium(I) system in the imino-phenolate Schiff base ligand family. Journal of Coordination Chemistry, 2014, 67, 72-80.	2.2	6
85	A Bis(Boronic Ester)-Based Fluorogenic and Chromogenic Sensor for F⁻and Cu²⁺. ChemistrySelect, 2017, 2, 9037-9045.	1.5	6
86	Syntheses, crystal structures and magnetic properties of a series of ZnII2LnIII2 compounds (Ln = Gd, Tb,) Tj ETQq0 0 0 rgBT /Overlock 1 15917-15929.	2.8	6
87	Synthesis, Characterization, and Crystal Engineering of [NiII(1,2-Diaminocyclohexane)3](N3)Cl: Three-Dimensional Framework by Hexafurcated Nâ€"H â‹…s Clâˆ' Hydrogen Bonds. Structural Chemistry, 2005, 16, 629-633.	2.0	5
88	Linear trinuclear copper(II)-alkali/alkaline earth metal compounds derived from a compartmental ligand. Inorganica Chimica Acta, 2018, 482, 612-620.	2.4	5
89	Dinuclear, dimer-of-dinuclear and new type of polymeric metal complexes of copper(II)â€"zinc(II)/cadmium(II) derived from a less explored compartmental ligand. Inorganica Chimica Acta, 2018, 483, 527-538.	2.4	4
90	Syntheses, characterization, spectroscopy, and quantum chemical calculation of two 2-(N-2â€²-aminopyridylo)pyridinium salts: observation of an acyclic water pentamer. Journal of Coordination Chemistry, 2008, 61, 1088-1101.	2.2	3

#	Article	IF	Citations
91	Syntheses, Crystal Structures and Magnetic Properties of Heterodinuclear Nickel(II)â€“Manganese(II)â€Based Oneâ€•and Twoâ€Dimensional Coordination Polymers: Magnetostructural Correlation. ChemistrySelect, 2018, 3, 9402-9408.	1.5	3
92	Synthesis, Characterization, and Structure of a Cyano-bridged Two-dimensional CuIICoIII Coordination Polymer Derived from Trans-1,2-diaminocyclohexane as Blocking Ligand. Journal of Chemical Crystallography, 2008, 38, 937-942.	1.1	2
93	Exploration of weak interaction directed self-assemblies on reacting mononuclear copper(II)/nickel(II)â‹¯water hostâ‹¯guest systems of a double-compartment ligand with mono/di/tricarboxylic acids. Polyhedron, 2015, 97, 1-12.	2.2	2
94	Syntheses, crystal structures and magnetic properties of two Ni4(Î¼3â€“phenoxido)4 cubanes: Role of additional bridging carboxylates. Polyhedron, 2017, 129, 199-207.	2.2	2
95	Synthesis, Crystal Structures, and Magnetic Properties of New Hexanuclear Mn^{III}₂Ln^{III}₄ Complexes: SMM Behavior of the Terbium(III) Analogue. European Journal of Inorganic Chemistry, 2018, 2018, 5191-5202.	2.0	2
96	Synthesis, crystal structure and spectroscopic properties of a new type of pentanuclear zinc(II) complex. Inorganica Chimica Acta, 2019, 491, 34-41.	2.4	1
97	Dimeric, Twoâ€Dimensional and Metalâ€Centered Rectangular Heterometallic Cu^{II}â€“Ag^I/Cd^{II}/Ba^{II} Systems Derived from a Single Compartmental Ligand. ChemistrySelect, 2018, 3, 9610-9616.	1.5	0
98	Syntheses, Crystal Structures and Experimental/Theoretical Magnetic Properties of Two Butterfly Ni II 2 Y III 2 Compounds. ChemistrySelect, 2019, 4, 8074-8081.	1.5	0
99	Syntheses, Crystal Structures, and Magnetic Properties of a Series of Defectâ€Dicubane Tetranickel(II) Systems with Variable, Mixed, and Interchangeable Âµ₃â€Core Ligands. European Journal of Inorganic Chemistry, 2019, 2019, 4625-4636.	2.0	0