Vladimir N Kokozay

List of Publications by Year
in descending order

126	1,542	279701 23	414303 32
papers	citations	h-index	g-index

128	128	128	1378
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	High-Frequency, High-Field EPR; Magnetic Susceptibility; and X-ray Studies on a Ferromagnetic Heterometallic Complex of Diethanolamine (H2L), [Cu4(NH3)4(HL)4][CdBr4]Br2Â·3dmfÂ·H2O. Inorganic Chemistry, 2005, 44, 206-216.	1.9	61
2	Field-Assisted Slow Magnetic Relaxation in a Six-Coordinate Co(II)â€“Co(III) Complex with Large Negative Anisotropy. Inorganic Chemistry, 2017, 56, 6999-7009.	1.9	54
3	A Cuâ€“Znâ€“Cuâ€“Zn heterometallomacrocycle shows significant antiferromagnetic coupling between paramagnetic centres mediated by diamagnetic metal. Chemical Communications, 2005, , 4976.	2.2	52
4	Assembling Novel Heterotrimetallic Cu/Co/Ni and Cu/Co/Cd Cores Supported by Diethanolamine Ligand in One-Pot Reactions of Zerovalent Copper with Metal Salts. Inorganic Chemistry, 2004, 43, 7868-7876.	1.9	49
5	The first heterometallic Cu(II)/Cr(III) complex with an open-chain Schiff-base ligand self-assembled from copper powder, Reineckes salt, ethylendiamine and acetone. Polyhedron, 2008, 27, 2426-2430.	1.0	44
6	Novel Heterometallic Schiff Base Complexes Featuring Unusual Tetranuclear {Co^{III}₂Fe^{III}₂(Î¼-O)₆} and Octanuclear {Co^{III}₄Fe^{III}₄(Î¼-O)₁₄} Cores: Direct Synthesis, Crystal Structures, and Magnetic Properties. Inorganic Chemistry, 2012, 51, 386-396.	1.9	43
7	Polynuclear Heterometallic Complexes from Metal Powders: The â€œDirect Synthesisâ€•Approach. European Journal of Inorganic Chemistry, 2014, 2014, 4496-4517.	1.0	39
8	Extended multidecker sandwich architecture of Cs+â€“18-crown-6 complexes stabilized in the environment of novel large iodocuprate(I) clusters obtained from zerovalent copper. Journal of the Chemical Society Dalton Transactions, 1999, , 3087-3093.	1.1	36
9	New luminescent copper(I) halide complexes containing Rb+ complexes of 18-crown-6 as counter ions prepared from zerovalent copper. Dalton Transactions RSC, 2000, , 2175-2182.	2.3	34
10	Synthesis and structure of diaqua-bis(ethylenediamine)copper(II) salts with anions of carbamic acids. Polyhedron, 1997, 16, 1723-1729.	1.0	33
11	Structural, magnetic, high-frequency and high-field EPR investigation of double-stranded heterometallic [{Ni(en)2}2(Âµ-NCS)4Cd(NCS)2]nÂ·nCH3CN polymer self-assembled from cadmium oxide, nickel thiocyanate and ethylenediamine. Dalton Transactions, 2008, , 1431.	1.6	32
12	Direct synthesis of heterometallic complexes. Transition Metal Chemistry, 2002, 27, 693-699.	0.7	31
13	Direct Synthesis, Crystal Structures, High-Field EPR, and Magnetic Studies of Heterometallic Polymers Containing Manganese(II) Carboxylates Interconnected by [Cu(en)₂]²⁺. Inorganic Chemistry, 2008, 47, 4554-4563.	1.9	31
14	Magnetic, high-field EPR studies and catalytic activity of Schiff base tetranuclear CuII2FeIII2 complexes obtained by direct synthesis. Dalton Transactions, 2013, 42, 16909.	1.6	30
15	A new copper(II)lead(II) heterotetranuclear complex containing 2-dimethylaminoethanol: direct synthesis and structure. Polyhedron, 1997, 16, 263-266.	1.0	29
16	Direct synthesis and crystal structure of the polymeric thiocyanate complexes of copper(I). Polyhedron, 1996, 15, 2727-2731.	1.0	28
17	Direct synthesis and crystal structure of lead(II) compounds containing N,N,Nâ€²,Nâ€²-tetramethylethylenediamine and its cyclization derivative. Polyhedron, 1995, 14, 1547-1551.	1.0	27
18	Direct synthesis and crystal structure of tetrameric copper(I) iodide with trimethylamine [CuI(NMe3)]4. Polyhedron, 1997, 16, 1487-1490.	1.0	26

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19	A new 2D heterometallic Cu/Cd mixed-anion polymer with dicyanamide and thiocyanate bridges formed via the reaction of elemental copper, cadmium dicyanamide and ethylenediamine. Inorganic Chemistry Communication, 2004, 7, 450-454.	1.8	26
20	Copper(II) complex of the 2-pyridinecarbaldehyde aminoguanidine Schiff base: Crystal structure and catalytic behaviour in mild oxidation of alkanes. Inorganic Chemistry Communication, 2017, 78, 85-90.	1.8	26
21	A Pentanuclear Cu/Co/Ni Complex with 2-(Dimethylamino)ethanol - Observation of a Rare Molecular Structure Type and Its Place in General Structural Types: An Analysis of the Cambridge Structural Database. European Journal of Inorganic Chemistry, 2009, 2009, 5469-5473.	1.0	24
22	Direct synthesis and crystal structures of new heteropolynuclear complexes containing aminoalcohol ligands: From heterobi- (Co/Zn) to heterotrimetallic (Cu/Co/Zn) compounds. Inorganica Chimica Acta, 2005, 358, 4519-4526.	1.2	23
23	Stereospecific sp3 Câ€“H oxidation with m-CPBA: A CoII Schiff base complex as pre-catalyst vs. its CoIIICdII heterometallic derivative. Applied Catalysis A: General, 2018, 560, 171-184.	2.2	23
24	Novel 1D and 2D heterometallic Cu/Cd complexes comprising unique mixed-anion Cd(Î¼-Cl)(Î¼-O2CMe)Cl(O2CMe)2â^', Cd(Î¼-O2CMe)2I(O2CMe)2â^', Cd(Î¼-I)(Î¼-O2CMe)I(O2CMe)2â^' and building blocks. Synthesis from elemental copper, structure and magnetism. Polyhedron, 2005, 24, 1425-1434.	1.0	22
25	Novel heterometallic Cu(II)/Cr(III) complex with unique open-chain N-ligand produced in conditions of direct template synthesis. Inorganic Chemistry Communication, 2009, 12, 101-104.	1.8	22
26	N,N-Dimethylethylenediamine in direct and direct template syntheses of Cu(II)/Cr(III) complexes. Polyhedron, 2009, 28, 1265-1272.	1.0	21
27	Decavanadates decorated with [Cu(en)2]2+: Convenient synthetic route, crystal structures and analysis of vibrational spectra. Polyhedron, 2014, 81, 597-606.	1.0	20
28	Hybrid organicâ€“inorganic chlorozincate and a molecular zinc complex involving the in situ formed imidazo[1,5-a]pyridinium cation: serendipitous oxidative cyclization, structures and photophysical properties. Dalton Transactions, 2015, 44, 13735-13744.	1.6	20
29	Novel heterometallic Cu/Cd complex containing a unique polymeric ladder-like anion [Cd2(O2CMe)6]2â^'n derived from elemental copper and cadmium oxide. Inorganic Chemistry Communication, 2003, 6, 896-899.	1.8	19
30	Direct Synthesis, Crystal Structure, High-Field EPR, and Magnetic Studies on an Octanuclear Heterometallic Cu(II)/Cd Complex of Triethanolamine. Inorganic Chemistry, 2009, 48, 11092-11097.	1.9	17
31	A self-assembled octanuclear complex bearing the uncommon close-packed {Fe₄Mn₄(Î¼₄-O)₄(Î¼-O)₄} molecular core. Dalton Transactions, 2015, 44, 14918-14924.	1.6	17
32	Homogeneous Cobalt/Vanadium Complexes as Precursors for Functionalized Mixed Oxides in Visibleâ€Lightâ€Driven Water Oxidation. ChemSusChem, 2016, 9, 2957-2966.	3.6	16
33	Long magnetic relaxation time of tetracoordinate Co2+ in imidazo[1,5-a]pyridinium-based (C13H12N3)2[CoCl4] hybrid salt and [Co(C13H12N3)Cl3] molecular complex. Dalton Transactions, 2019, 48, 11278-11284.	1.6	16
34	Supramolecular diversity and magnetic properties of novel heterometallic Cu(II)/Cr(III) complexes prepared from copper powder, Reineckes salt and ethylenediamine. Inorganica Chimica Acta, 2009, 362, 2237-2246.	1.2	15
35	Organicâ€“inorganic hybrid tetrachlorocadmates as promising fluorescent agents for cross-linked polyurethanes: synthesis, crystal structures and extended performance analysis. RSC Advances, 2021, 11, 7713-7722.	1.7	15
36	Crystal structure of poly[{tris-Î¼-iodo-bis<(2,2â€²,2â€³-nitrilodiethoxyethanol)dilead(II)>}-Î¼-iodo] obtained by direct methods using Lead(II) oxide as a starting material. Polyhedron, 1993, 12, 2421-2423.	1.0	14

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37	An incomplete cube-like array of Cu, Zn, I with O atoms from 2-dimethylaminoethanol formed directly from zero-valent metal powders. Inorganic Chemistry Communication, 2002, 5, 19-22.	1.8	14
38	Heterometallic M/Mn (M=Cu, Co, Zn) acetate complexes as precursors for binary oxides. Journal of Solid State Chemistry, 2010, 183, 2695-2702.	1.4	14
39	Structural, magnetic, thermal and visible light-driven water oxidation studies of heterometallic Mn/V complexes. Polyhedron, 2015, 88, 81-89.	1.0	14
40	Crystal structure of chloride and iodide complexes of lead(II) with 2-dimethylaminoethanol obtained by direct synthesis. Polyhedron, 1994, 13, 1439-1444.	1.0	13
41	as a source of manganese in the direct synthesis of heterobimetallic Cu/Mn complexes. Inorganica Chimica Acta, 2009, 362, 1307-1314.	1.2	13
42	Discussion of Planarity of Molecular Structures Using Novel Pentanuclear Cu/Ni Complexes as an Example. Crystal Growth and Design, 2012, 12, 3200-3208.	1.4	13
43	Direct synthesis of a {CoIII6FeIII6} dodecanuclear complex, revealing an unprecedented molecular structure type. Dalton Transactions, 2015, 44, 10918-10922.	1.6	13
44	Copper-containing hybrid compounds based on extremely rare [V₂Mo₆O₂₆]^{6â€“} POM as water oxidation catalysts. Inorganic Chemistry Frontiers, 2019, 6, 1813-1823.	3.0	13
45	Heterometallic Ni/Zn amine complexes possessing extended 2D and 3D hydrogen-bonded networks prepared from zinc oxide. Inorganica Chimica Acta, 2005, 358, 2725-2738.	1.2	12
46	Direct template synthesis of a heterometallic CoIII/ZnII complex: The advantage of using a metal powder as a starting material. Inorganic Chemistry Communication, 2008, 11, 1209-1211.	1.8	12
47	Diversity of Polyoxometalate-Based Copper Compounds Obtained from the Same Reaction System. European Journal of Inorganic Chemistry, 2016, 2016, 5456-5466.	1.0	12
48	DIRECT SYNTHESIS AND CRYSTAL STRUCTURE OF DIIODOETHYLENDIAMINELEAD(II) DIMETHYLSULFOXIDE. Journal of Coordination Chemistry, 1993, 28, 191-195.	0.8	11
49	A novel heterometallic Î¼4-oxo-bridged complex based on an octahedral Cd2Cu4 skeleton via the reaction of elemental copper, cadmium acetate and amino alcohol. Inorganic Chemistry Communication, 2003, 6, 82-85.	1.8	11
50	First heterobimetallic MnII/MII(Mâ€‰=â€‰Cu, Ni) complexes with open-chain aliphatic schiff-base ligands obtained by direct template synthesis. Journal of Coordination Chemistry, 2004, 57, 1287-1298.	0.8	11
51	Unexpected CuIIZnII amineâ€“imine complex obtained by template reaction under â€œdirect synthesisâ€• conditions. Inorganic Chemistry Communication, 2005, 8, 665-668.	1.8	11
52	Novel heterobimetallic Cu/Mn coordination polymers prepared by â€œdirect permanganateâ€•synthesis. Inorganic Chemistry Communication, 2007, 10, 1325-1329.	1.8	11
53	EPR studies of spin-spin interactions between Cu(II) centers in dimeric, hexameric and homo- and heteronuclear tetrameric complexes. Research on Chemical Intermediates, 2007, 33, 901-914.	1.3	11
54	Unique direct synthesis of cyanide-bridged Fe2Cu2 molecular squares by destruction of sodium nitroprusside. Inorganic Chemistry Communication, 2009, 12, 890-894.	1.8	11

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55	Direct synthesis and crystal structure of lead(II) thiocyanate complex with ethylenediamine. Polyhedron, 1994, 13, 1427-1430.	1.0	10
56	Direct synthesis of Co/Mn complex with Co-semisepulchrate entity. Inorganic Chemistry Communication, 2009, 12, 473-475.	1.8	10
57	Direct Synthesis of Zinc and Nickel(II) Complexes with 1,4-Diazabicyclo[2.2.2]octane. Zeitschrift Fur Naturforschung - Section B Journal of Chemical Sciences, 1997, 52, 331-336.	0.3	9
58	Surface characterization of ZnO/ZnMn2O4 and Cu/Mn3O4 powders obtained by thermal degradation of heterobimetallic complexes. Journal of Solid State Chemistry, 2012, 187, 291-294.	1.4	9
59	Synthesis, crystal structure, mass spectrometry, electrochemistry and magnetism of a MnIII-substituted trilacunary Keggin tungstosilicate. Dalton Transactions, 2013, 42, 5130.	1.6	9
60	DIRECT SYNTHESIS OF LEAD(II) COMPLEXES WITH TRIETHANOLAMINE USING LEAD(II) OXIDE AS STARTING MATERIAL. Journal of Coordination Chemistry, 1993, 30, 245-251.	0.8	8
61	Crystal Structure of the Di-bromo-bis(2-dimethylaminoethanolato)(dimethylsulfoxide)-copper(II)-lead(II) Dimer Obtained by Direct Synthesis. Zeitschrift Fur Naturforschung - Section B Journal of Chemical Sciences, 1997, 52, 337-339.	0.3	8
62	Tetraaquatetrakis[2-(2-hydroxyethylamino)ethanolato]tetracopper(II) tetranitrate 14/3-hydrate. Acta Crystallographica Section E: Structure Reports Online, 2003, 59, m148-m151.	0.2	8
63	Direct synthesis of heterometallic Cu/Mo complexes with aromatic chelating N,N-donating ligands. Inorganica Chimica Acta, 2016, 443, 36-44.	1.2	8
64	Details make the difference: a family of tetranuclear Cu^{II}Mn^{III} complexes with cube-like and double open cube-like cores. Dalton Transactions, 2017, 46, 7480-7494.	1.6	8
65	Synthesis, Characterization, and Magnetic Properties of a Series of Copper(II) Chloride Complexes of Pyridyliminebenzoic Acids. European Journal of Inorganic Chemistry, 2018, 2018, 1603-1619.	1.0	8
66	Tetrathiafulvalene Schiff base Cu(II) 1D coordination polymer upon a metallo-ligand approach. Inorganica Chimica Acta, 2018, 475, 172-176.	1.2	8
67	Direct synthesis and crystal structure of lead(II) complexes with 2,2â€²,2â€³-nitrilotriethanol. Polyhedron, 1994, 13, 1431-1437.	1.0	7
68	Ammonium tris-oxalatoferrate(III) as a source of metalloligand in direct synthesis of Cu/Fe coordination polymer. Inorganic Chemistry Communication, 2010, 13, 1509-1511.	1.8	7
69	Field-induced mononuclear cobalt(<scp>ii</scp>) single-molecule magnet (SMM) based on a benzothiadiazole-ortho-vanillin ligand. Dalton Transactions, 2022, 51, 4760-4771.	1.6	7
70	Hybrid Cu-Containing Compounds Based on Lacunary Strandberg Anions: Synthesis under Mild Conditions, Crystal Structure, and Magnetic Properties. Inorganic Chemistry, 2022, 61, 5701-5714.	1.9	7
71	Triethanolamine copper chloride prepared from zerovalent metal: another polymorph of a known Cu(II) compound or a mixed-valence complex with all-trigonal bipyramidal copper?. Crystal Engineering, 2001, 4, 201-213.	0.7	6
72	Novel exo-binding mode of an amino alcohol producing a 2D coordination polymer with heterometallic tetranuclear repeating units. Inorganic Chemistry Communication, 2004, 7, 1061-1064.	1.8	6

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73	Unusual cocrystals made of a Schiff base metal complex and an organic molecule â€“ Close-packing vs. hydrogen bond interactions. Journal of Molecular Structure, 2014, 1072, 129-136.	1.8	6
74	Ca2+ -Driven Self-Assembly of POMs into 2D/3D Coordination Polymers. European Journal of Inorganic Chemistry, 2017, 2017, 3525-3532.	1.0	6
75	Direct Synthesis of Heterometallic Complexes. , 2018, , 183-237.		6
76	Versatile coordination behaviour of the chloro-tetrazine-picolylamine ligand: mixed-valence binuclear Cu(<scp>i</scp>)/Cu(<scp>ii</scp>) complexes. Dalton Transactions, 2019, 48, 11966-11977.	1.6	6
77	Direct Synthesis of Tetranuclear Complexes of Copper(II) with Î¼₄-Bridging Oxygen. Zeitschrift Fur Naturforschung - Section B Journal of Chemical Sciences, 1993, 48, 1321-1324.	0.3	5
78	A LEAD(II) COMPLEX WITH ETHYLENEDIAMINE CONTAINING A BRIDGING ACETATE GROUP: DIRECT SYNTHESIS AND CRYSTAL STRUCTURE. Journal of Coordination Chemistry, 1994, 32, 343-347.	0.8	5
79	DIRECT SYNTHESIS OF LEAD(II) COMPLEXES OF 2-DIMETHYLAMINOETHANOL. Journal of Coordination Chemistry, 1994, 31, 1-6.	0.8	5
80	A Mixed-metal Mixed-halide Complex Prepared from Zerovalent Copper and Lead Salts: Solution and Solid-state Chemistry. Journal of Chemical Research Synopses, 1999, , 670-671.	0.3	5
81	Sodium Nitroprusside as a Source of Metalloligand in Direct Synthesis of Cu/Fe Complexes. Zeitschrift Fur Anorganische Und Allgemeine Chemie, 2009, 635, 2316-2323.	0.6	5
82	A Cu^{II}Ni^{II} Complex with Ethylenediamine: Crystal Structure and Ferromagnetic Behaviour of an Aquaâ€Bridged Heterometallic Chain Containing Ambidentate Ni(OAc)₄^{2â€“} Blocks. European Journal of Inorganic Chemistry, 2010, 2010, 3529-3535.	1.0	5
83	Direct synthesis and properties of monomeric MnIIIâ€“salen complexes tuned by tetrahalocadmate anions. Inorganic Chemistry Communication, 2012, 20, 282-285.	1.8	5
84	Direct synthesis of linear trinuclear complexes with acetate and NN donor ligands. Journal of Molecular Structure, 2013, 1038, 211-215.	1.8	5
85	Co-existence of ferro- and antiferromagnetic interactions in a hexanuclear mixed-valence CoIII2MnII2MnIV2 cluster sustained by a multidentate Schiff base ligand. Dalton Transactions, 2019, 48, 11862-11871.	1.6	5
86	Mn(III) Chain Coordination Polymers Assembled by Salicylidene-2-ethanolamine Schiff Base Ligands: Synthesis, Crystal Structures, and HFEPR Study. Crystal Growth and Design, 2020, 20, 1491-1502.	1.4	5
87	Ferro-vs.antiferromagnetic exchange between two Ni(<scp>ii</scp>) ions in a series of Schiff base heterometallic complexes: what makes the difference?. Dalton Transactions, 2021, 50, 2841-2853.	1.6	5
88	Bis{2-[(guanidinoimino)methyl]phenolato-Îº3N,Nâ€²,O}cobalt(III) chloride hemihydrate. Acta Crystallographica Section E: Structure Reports Online, 2013, 69, m165-m166.	0.2	5
89	Crystal Structure of Lead(II) Complexes with 2,2'-Iminodiethanol. Zeitschrift Fur Naturforschung - Section B Journal of Chemical Sciences, 1994, 49, 615-620.	0.3	4
90	Synthesis, crystal structure and magnetic properties of a 1D mixed-metalâ€“mixed-ligand Ni(II)/Fe(II) coordination polymer built on the nitroprusside anion. Inorganica Chimica Acta, 2007, 360, 2846-2850.	1.2	4

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91	Bis{Î¼-2-methoxy-6-[(methylimino)methyl]phenolato}bis({2-methoxy-6-[(methylimino)methyl]phenolato}copper(II)). Acta Crystallographica Section E: Structure Reports Online, 2013, 69, m551-m552.	0.2	4
92	Crystal structures of an imidazo[1,5-a]pyridinium-based ligand and its (C₁₃H₁₂N₃)₂[CdI₄] hybrid salt. Acta Crystallographica Section E: Crystallographic Communications, 2019, 75, 1209-1214.	0.2	4
93	New nickel mixed-ligand complex containing 2-aminopyrimidine and 5-bromosalicylaldehyde with a one-dimensional hydrogen bonded structure. Journal of Molecular Structure, 2013, 1048, 460-463.	1.8	3
94	Synthesis, structure, and characterizations of a new antiferromagnetic manganese(II) dichloro-bridged 1-D polymer decorated by 5-amino-1-H-tetrazole. Journal of Coordination Chemistry, 2015, 68, 1261-1272.	0.8	3
95	Solvent Dependent Prototropic Tautomerism in a Schiff Base Derived from oâ€Vanillin and 2â€Aminobenzylalcohol. ChemistrySelect, 2019, 4, 7858-7865.	0.7	3
96	Ni^{II} molecular complex with a tetradentate aminoguanidine-derived Schiff base ligand: structural, spectroscopic and electrochemical studies and photoelectric response. Acta Crystallographica Section E: Crystallographic Communications, 2022, 78, 173-178.	0.2	3
97	Preparation of binary M/Mn (M = Co, Cu, Zn) oxide catalysts by thermal degradation of heterobimetallic complexes. Studies in Surface Science and Catalysis, 2010, 175, 563-566.	1.5	2
98	Hexakis(dimethylformamide-ÎºO)manganese(II) (dimethylformamide-ÎºO)pentakis(thiocyanato-ÎºN)chromate(III). Acta Crystallographica Section E: Structure Reports Online, 2012, 68, m823-m823.	0.2	2
99	Bis[(cyanido-ÎºC)bis(1,10-phenanthroline-Îº2N,Nâ€²)copper(II)] pentakis(cyanido-ÎºC)nitrosoferrate(II) dimethylformamide monosolvate. Acta Crystallographica Section E: Structure Reports Online, 2012, 68, m1218-m1219.	0.2	2
100	Bis{2-[(pyridin-2-yl)methylideneamino]benzoato-Îº3N,Nâ€²,O}chromium(III) nitrate monohydrate. Acta Crystallographica Section E: Structure Reports Online, 2014, 70, m136-m136.	0.2	2
101	Formaldehydeâ€“aminoguanidine condensation and aminoguanidine self-condensation products: syntheses, crystal structures and characterization. Acta Crystallographica Section C, Structural Chemistry, 2018, 74, 152-158.	0.2	2
102	Heterometallic mixed-valence complex with a {CoIICoIIICu2O4} core as a new type of cobalt-based oxide cubane. Journal of Coordination Chemistry, 2018, 71, 68-77.	0.8	2
103	Heterometallic Cu/Co and Cu/Mn oxalate complexes as single-source precursors for spinel-type oxides. Journal of Solid State Chemistry, 2019, 270, 563-568.	1.4	2
104	Facile one-pot synthesis of hybrid compounds based on decavanadate showing water oxidation activity. Inorganic Chemistry Communication, 2020, 119, 108111.	1.8	2
105	Crystal structure of imidazo[1,5-a]pyridinium-based hybrid salt (C₁₃H₁₂N₃)₂[MnCl₄]. Acta Crystallographica Section E: Crystallographic Communications, 2020, 76, 309-313.	0.2	2
106	Crystal structure of dichloridobis{Î¼-2-methoxy-6-[(methylimino)methyl]phenolato}{2-methoxy-6-[(methylimino)methyl]phenolato}cadmium(II)cobalt(III) monohydrate. Acta Crystallographica Section E: Crystallographic Communications, 2018, 74, 1532-1535.	0.2	2
107	A binuclear Cu^{II}/Ca^{II} thiocyanate complex with a Schiff base ligand derived from o-vanillin and ammonia. Acta Crystallographica Section E: Crystallographic Communications, 2020, 76, 423-426.	0.2	2
108	Organicâ€“inorganic hybrid mixed-halide Zn^{II} and Cd^{II} tetrahalometallates with the 2-methylimidazo[1,5-a]pyridinium cation. Acta Crystallographica Section E: Crystallographic Communications, 2022, 78, 359-364.	0.2	2

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109	Chloridobis(1,10-phenanthroline-Î²2N,Nâ€²)copper(II) chlorido(1,10-phenanthroline-Î²2N,Nâ€²)(pyridine-2,6-dicarboxylato-Î²3O2,N,O6)manganate(II) methanol monosolvate. Acta Crystallographica Section E: Structure Reports Online, 2014, 70, m147-m148.	0.2	1
110	Crystal structure of bis(2-{[(pyridin-2-yl)methylidene]amino}benzoato-Î²3N,Nâ€²,O)cobalt(II)N,N-dimethylformamide sesquisolvate. Acta Crystallographica Section E: Structure Reports Online, 2014, 70, 164-166.	0.2	1
111	Synthesis, crystal structure and spectroscopic characterization of heterometallic Cu/Mo complexes obtained under mild conditions. Journal of Molecular Structure, 2018, 1167, 209-214.	1.8	1
112	Crystal structure of hexakis(N,N-dimethylformamide-Î²O)iron(III) Î¼-chlorido-bis(trichloridocadmium). Acta Crystallographica Section E: Crystallographic Communications, 2021, 77, 1033-1036.	0.2	1
113	Synthesis and crystal structure of a solvated Co^{III}complex with 2-hydroxy-3-methoxybenzaldehyde thiosemicarbazone ligands. Acta Crystallographica Section E: Crystallographic Communications, 2021, 77, 1130-1134.	0.2	1
114	Crystal structure of bis{Î¼-2-methoxy-6-[(methylimino)methyl]phenolato}bis({2-methoxy-6-[(methylimino)methyl]phenolato}nickel(II)) involving different coordination modes of the same Schiff base ligand. Acta Crystallographica Section E: Crystallographic Communications, 2019, 75, 620-623.	0.2	1
115	Tris(Î¼₂-2-methoxy-6-{[(2-sulfidoethyl)imino]methyl}phenolato)trinickel(II) dimethylformamide monosolvate: crystal structure, spectroscopic characterization and antibacterial activity. Acta Crystallographica Section E: Crystallographic Communications, 2019, 75, 616-619.	0.2	1
116	A bis-chelate o-vanillin-2-ethanolamine copper(II) complex bearing both imine and amine forms of the ligand. Acta Crystallographica Section E: Crystallographic Communications, 2021, 77, 1272-1275.	0.2	1
117	Direct Synthesis of Heterometallic Complexes. ChemInform, 2003, 34, no.	0.1	0
118	A Cuâ€”Znâ€”Cuâ€”Zn Heterometallomacrocycle Shows Significant Antiferromagnetic Coupling Between Paramagnetic Centers Mediated by Diamagnetic Metal.. ChemInform, 2006, 37, no.	0.1	0
119	Tetrakis(Î¼3-2-{[1,1-bis(hydroxymethyl)-2-oxidoethyl]iminomethyl}-6-nitrophenolato)tetracopper(II). Acta Crystallographica Section E: Structure Reports Online, 2014, 70, m54-m55.	0.2	0
120	Hybrid compound based on diethylenetriaminecopper(<scp>ii</scp>) cations and scarce V-monosubstituted Î²-octamolybdate as water oxidation catalyst. RSC Advances, 2021, 11, 32119-32125.	1.7	0
121	A Mixed-metal Mixed-halide Complex Prepared from Zerovalent Copper and Lead Salts: Solution and Solid-state Chemistry. Journal of Chemical Research, 1999, 23, 670-671.	0.6	0
122	Crystal structure of 4,10-dimethoxy-13-methyl-6H,12H-6,12-epiminodibenzo[b,f][1,5]dioxocine. Acta Crystallographica Section E: Crystallographic Communications, 2017, 73, 410-412.	0.2	0
123	Bis{Î¼-2,2â€²-[(3,4-dithiahexane-1,6-diyl)bis(nitrilomethanylylidene)]bis(4-bromophenolato)-Î²4O,N,Nâ€²,Oâ€²}dicopper(II). Acta Crystallographica Section E: Crystallographic Communications, 2018, 74, 38-40.	0.2	0
124	Crystal structure of bis(Î¼-{2-[(5-bromo-2-oxidobenzylidene)amino]ethyl}sulfanido-Î²³) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5 O,N,Nâ€²,Oâ€²}dicobalt(III) dimethylformamide monosolvate. Acta Crystallographica Section E: Crystallographic Communications, 2019, 75, 863-866.	0.2	0
125	Crystal structure and characterization of a new copper(II) chloride dimer with methyl(pyridin-2-ylmethylidene)amine. Acta Crystallographica Section E: Crystallographic Communications, 2020, 76, 790-793.	0.2	0
126	Direct synthesis and crystal structure of a novel tetranuclear Co2IIIFe2III Schiff base complex. European Journal of Chemistry, 2020, 11, 250-254.	0.3	0