

George E Kostakis

List of Publications by Year in descending order

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220
all docs

220
docs citations

220
times ranked

4691
citing authors

#	ARTICLE	IF	CITATIONS
1	Azide as a Bridging Ligand and Magnetic Coupler in Transition Metal Clusters. <i>European Journal of Inorganic Chemistry</i> , 2006, 2006, 4721-4736.	1.0	330
2	Coexistence of Distinct Single-Ion and Exchange-Based Mechanisms for Blocking of Magnetization in a Co_2Dy_2 Single-Molecule Magnet. <i>Angewandte Chemie - International Edition</i> , 2012, 51, 7550-7554.	7.2	277
3	Structural motifs and topological representation of Mn coordination clusters. <i>Chemical Society Reviews</i> , 2010, 39, 2238.	18.7	246
4	Hexanuclear Manganese(III) Single-Molecule Magnets. <i>Angewandte Chemie - International Edition</i> , 2004, 43, 210-212.	7.2	232
5	Series of Isostructural Planar Lanthanide Complexes $[\text{Ln}_4(\mu_3\text{-OH})_2(\mu_2\text{-mdeaH})_2(\mu_2\text{-piv})_8]$ with Single Molecule Magnet Behavior for the Dy_4 Analogue. <i>Inorganic Chemistry</i> , 2010, 49, 8067-8072.	1.9	218
6	Unique Single-Atom Binding of Pseudohalogeno Ligands to Four Metal Ions Induced by Their Trapping into High-Nuclearity Cages. <i>Angewandte Chemie - International Edition</i> , 2001, 40, 884-886.	7.2	208
7	High-nuclearity cobalt coordination clusters: Synthetic, topological and magnetic aspects. <i>Coordination Chemistry Reviews</i> , 2012, 256, 1246-1278.	9.5	204
8	The bridging azido ligand as a central player in high-nuclearity 3d-metal cluster chemistry. <i>Coordination Chemistry Reviews</i> , 2014, 275, 87-129.	9.5	158
9	Reactivity in polynuclear transition metal chemistry as a means to obtain high-spin molecules: substitution of $\mu_4\text{-OH}^-$ by $\mu_4\text{-N}_3^-$ increases nine times the ground-state S value of a nonanuclear nickel(ii) cage. <i>Chemical Communications</i> , 2001, , 2414-2415.	2.2	157
10	Defect-Dicubane Ni_2Ln_2 ($\text{Ln} = \text{Dy}, \text{Tb}$) Single Molecule Magnets. <i>Inorganic Chemistry</i> , 2011, 50, 11604-11611.	1.9	153
11	Synthesis, Structural Characterisation, and Monte Carlo Simulation of the Magnetic Properties of the 3D-Stacked Honeycomb $\text{Cs}_n[\{\text{Mn}(\text{N}_3)_3\}_n]$ and the Irregular Double Chain $[\{\text{N}(\text{C}_2\text{H}_5)_4\}_n][\{\text{Mn}_2(\text{N}_3)_5(\text{H}_2\text{O})\}_n]$. <i>Chemistry - A European Journal</i> , 2000, 6, 778-784.	1.7	148
12	Synthesis and Structural Characterization of $[\text{Mn}(\text{ethyl isonicotinate})_2(\text{N}_3)_2]_n$, a Two-Dimensional Alternating Ferromagnetic/Antiferromagnetic Compound. Magnetostructural Correlations for the End-to-End Pseudohalide Manganese System. <i>Inorganic Chemistry</i> , 1996, 35, 6386-6391.	1.9	140
13	Structure and Magnetic Behavior of a New 1-D Compound with Simultaneous End-On Azido and Carboxylate Bridges. Unexpected Strong Ferromagnetic Coupling for a $\text{Cu}^{\sim}\text{N}^{\sim}\text{Cu}$ Bond Angle of 111.9° as a Consequence of Ligand HOMOs Countercomplementarity. <i>Inorganic Chemistry</i> , 1997, 36, 1233-1236.	1.9	124
14	Combined Magnetic Susceptibility Measurements and ^{57}Fe Mössbauer Spectroscopy on a Ferromagnetic $\{\text{Fe}_4\text{Dy}_4\}$ Ring. <i>Angewandte Chemie - International Edition</i> , 2010, 49, 5185-5188.	7.2	123
15	Three New Polynuclear Copper(II) Complexes with the Symmetric $[\text{Cu}(\mu_4\text{-1,1-N}_3)_2\text{Cu}]_2$ -Core and Pyridine Derivatives: Syntheses, Structure, and Magnetic Behavior. <i>Inorganic Chemistry</i> , 2000, 39, 2107-2112.	1.9	121
16	A New Family of High-Dimensional Molecular Magnets Built from the Manganese Azido System. Syntheses, Structures, and Magnetic Characterization of Two New Ferro/Antiferromagnetic Two-Dimensional Complexes. <i>Inorganic Chemistry</i> , 1997, 36, 3440-3446.	1.9	113
17	Synthesis and Structural Characterization of the One-Dimensional $[\text{Cu}(\text{3-Clpy})_2(\text{N}_3)_2]_n$ Complex (3-Clpy) T_j ETQq1 1 0.784314 rgBT /Ov 4466-4469.	1.9	102
18	Phenyl 2-Pyridyl Ketone and Its Oxime in Manganese Carboxylate Chemistry: Synthesis, Characterisation, X-ray Studies and Magnetic Properties of Mononuclear, Trinuclear and Octanuclear Complexes. <i>European Journal of Inorganic Chemistry</i> , 2004, 2004, 2885-2901.	1.0	102

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19	Octanuclearity and tetradecanuclearity in manganese chemistry: an octanuclear manganese(ii)/(iii) complex featuring the novel $[Mn_8(\mu_4-O)_2(\mu_3-OH)_2]^{14+}$ core and $[Mn_{10}Mn_4MO_4(O_2CMe)_2\{(2-py)_2C(OH)O\}_4]$ (2-py = 2-pyridyl). <i>Chemical Communications</i> , 2003, , 819-821.	2.2	97
20	2-Pyridinealdoxime [(py)CHNOH] in manganese(II) carboxylate chemistry: mononuclear, dinuclear, tetranuclear and polymeric complexes, and partial transformation of (py)CHNOH to picolinate($\tilde{1}$). <i>Polyhedron</i> , 2004, 23, 83-95.	1.0	92
21	Review: Recent advances of one-dimensional coordination polymers as catalysts. <i>Journal of Coordination Chemistry</i> , 2018, 71, 371-410.	0.8	89
22	Two new nickel(II) cubane compounds derived from pyridine-2-methoxide (Pym): $\{Ni_4(Pym)_4Cl_4(CH_3OH)_4\}$ and $\{Ni_4(Pym)_4(N_3)_4(CH_3OH)_4\}$. <i>Crystal structures and magnetic properties</i> . <i>Polyhedron</i> , 1999, 18, 909-914.	1.0	85
23	A method for topological analysis of high nuclearity coordination clusters and its application to Mn coordination compounds. <i>Dalton Transactions</i> , 2012, 41, 4634.	1.6	80
24	An approach to describing the topology of polynuclear clusters. <i>Coordination Chemistry Reviews</i> , 2009, 253, 2686-2697.	9.5	79
25	The First Cobalt Metallacrowns: Preparation and Characterization of Mixed-Valence Cobalt(II/III), Inverse 12-Metallacrown-4 Complexes. <i>Inorganic Chemistry</i> , 2005, 44, 3374-3376.	1.9	77
26	Unusual Structural Types in Nickel Cluster Chemistry from the Use of Pyridyl Oximes: Ni_{12} , $Ni_{12}Na_2$, and Ni_{14} Clusters. <i>Inorganic Chemistry</i> , 2008, 47, 11825-11838.	1.9	76
27	Combining Azide, Carboxylate, and 2-Pyridyloximate Ligands in Transition-Metal Chemistry: Ferromagnetic Ni_5 Clusters with a Bowtie Skeleton. <i>Inorganic Chemistry</i> , 2010, 49, 10486-10496.	1.9	76
28	Heteronuclear Dy_{III} Coordination Clusters as Catalysts in a Domino Reaction. <i>Chemistry - A European Journal</i> , 2015, 21, 6358-6361.	1.7	76
29	Di-2-pyridyl ketone oxime [(py) $_2$ CNOH] in manganese carboxylate chemistry: mononuclear, dinuclear and tetranuclear complexes, and partial transformation of (py) $_2$ CNOH to the gem-diolate($2\tilde{1}$) derivative of di-2-pyridyl ketone leading to the formation of $NO_3\tilde{1}$. <i>Dalton Transactions</i> , 2005, , 501-511.	1.6	71
30	Ferromagnetic Coupling in a 1D Coordination Polymer Containing a Symmetric $[Cu(\tilde{1}/4,1-N_3)_2Cu(\tilde{1}/4,1,1-N_3)_2Cu]^{2+}$ Core and Based on an Organic Ligand Obtained from the Solid State. <i>Inorganic Chemistry</i> , 2007, 46, 8843-8850.	1.9	71
31	Effect of Ligand Field Tuning on the SMM Behavior for Three Related Alkoxide-Bridged Dysprosium Dimers. <i>Inorganic Chemistry</i> , 2016, 55, 68-74.	1.9	70
32	Transition Metal Single-Molecule Magnets: A $\{Mn_{31}\}$ Nanosized Cluster with a Large Energy Barrier of $\tilde{1}460$ K and Magnetic Hysteresis at $\tilde{1}45$ K. <i>Journal of the American Chemical Society</i> , 2017, 139, 15644-15647.	6.6	66
33	Acetate/Di-2-pyridyl Ketone Oximate Blend as a Source of High-Nuclearity Nickel(II) Clusters: Dependence of the Nuclearity on the Nature of the Inorganic Anion Present. <i>Inorganic Chemistry</i> , 2007, 46, 2350-2352.	1.9	65
34	Spin-Canting and Metamagnetic Behavior in a New Species from the Hydrothermal $Co(II)$ - <i>trans</i> -3-Pyridylacrylate System. <i>Inorganic Chemistry</i> , 2009, 48, 9205-9213.	1.9	64
35	A Novel Pentadentate Coordination Mode for the Carbonato Bridge: Synthesis, Crystal Structure, and Magnetic Behavior of $(\tilde{1}/43-CO_3)[Ni_3(Medpt)_3(NCS)_4]$, a New Trinuclear Nickel(II) Carbonato-Bridged Complex with Strong Antiferromagnetic Coupling. <i>Inorganic Chemistry</i> , 1996, 35, 3094-3098.	1.9	63
36	Unprecedented chemical transformation: crystallographic evidence for 1,1,2,2-tetrahydroxyethane captured within an Fe_6Dy_3 single molecule magnet. <i>Chemical Communications</i> , 2013, 49, 1696.	2.2	62

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37	Magnetic coordination clusters and networks: synthesis and topological description. <i>Philosophical Transactions Series A, Mathematical, Physical, and Engineering Sciences</i> , 2010, 368, 1509-1536.	1.6	61
38	A Strongly Blue-Emitting Heptametallic [Dy ^{III}] ₇ Centered-Octahedral Single-Molecule Magnet. <i>Inorganic Chemistry</i> , 2012, 51, 7451-7453.	1.9	61
39	A family of dinuclear lanthanide(III) complexes from the use of a tridentate Schiff base. <i>Dalton Transactions</i> , 2015, 44, 10200-10209.	1.6	60
40	Tetranuclear Zn/4f coordination clusters as highly efficient catalysts for Friedel-Crafts alkylation. <i>Chemical Communications</i> , 2016, 52, 7866-7869.	2.2	59
41	Molecular Nanoscale Magnetic Refrigerants: A Ferrimagnetic {Cu ^{II} ₁₅ Gd ^{III} ₇ } Cage-like Cluster from the Use of Pyridine-2,6-dimethanol. <i>Inorganic Chemistry</i> , 2013, 52, 10235-10237.	1.9	58
42	Trinuclear, Tetranuclear, and Polymeric Cu ^{II} Complexes from the First Use of 2-Pyridylcyanoxime in Transition Metal Chemistry: Synthetic, Structural, and Magnetic Studies. <i>Inorganic Chemistry</i> , 2011, 50, 2468-2478.	1.9	57
43	Rh ^{III} -catalyzed cycloadditions of carbomethoxy iodonium ylides. <i>Tetrahedron Letters</i> , 2002, 43, 5997-6000.	0.7	56
44	Ferromagnetic heteronuclear {Fe ₄ (Er,Lu) ₂ } cyclic coordination clusters based on ferric wheels. <i>Chemical Communications</i> , 2012, 48, 9825.	2.2	56
45	Efficient Ni ^{II} ₂ Ln ^{III} ₂ Electrocyclization Catalysts for the Synthesis of <i>trans</i> -4,5-Diaminocyclopent-2-enones from 2-Furaldehyde and Primary or Secondary Amines. <i>Inorganic Chemistry</i> , 2016, 55, 6988-6994.	1.9	55
46	Interpenetrated networks from a novel nanometer-sized pseudopeptidic ligand, bridging water, and transition metal ions with cds topology. <i>Chemical Communications</i> , 2005, , 3859.	2.2	53
47	Cu(II) Coordination Polymers as Vehicles in the A ³ Coupling. <i>Inorganic Chemistry</i> , 2017, 56, 4898-4910.	1.9	49
48	Recent Bio-Advances in Metal-Organic Frameworks. <i>Molecules</i> , 2020, 25, 1291.	1.7	48
49	An investigation into lanthanide-lanthanide magnetic interactions in a series of [Ln ₂ (mdeaH ₂) ₂ (piv) ₆] dimers. <i>Inorganica Chimica Acta</i> , 2008, 361, 3494-3499.	1.2	47
50	Alkenyl C-H Insertion of Iodonium Ylides into Pyrroles: Studies toward the Total Syntheses of Tolmetin and Amtolmetin Guacil. <i>Organic Letters</i> , 2003, 5, 1511-1514.	2.4	44
51	[LnNa(PhCO ₂) ₄] (Ln = Ho, Dy): the first examples of chiral srs 3D networks constructed using the monotopic benzoate ligand. <i>Chemical Communications</i> , 2010, 46, 2551.	2.2	43
52	3d/4f Coordination Clusters as Cooperative Catalysts for Highly Diastereoselective Michael Addition Reactions. <i>Inorganic Chemistry</i> , 2017, 56, 9563-9573.	1.9	43
53	The sulfate ligand as a promising player in 3d-metal cluster chemistry. <i>Inorganica Chimica Acta</i> , 2009, 362, 634-650.	1.2	42
54	Initial employment of di-2-pyridyl ketone as a route to nickel(ii)/lanthanide(iii) clusters: triangular Ni ₂ Ln complexes. <i>Dalton Transactions</i> , 2010, 39, 8603.	1.6	42

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55	Multinuclear Cobalt(II)-Containing Heteropolytungstates: Structure, Magnetism, and Electrochemistry. <i>Inorganic Chemistry</i> , 2014, 53, 5179-5188.	1.9	42
56	Initial use of the di-2-pyridyl ketone/sulfate α -blend α in 3d-metal cluster chemistry: Preparation, X-ray structures and physical studies of zinc(II) and nickel(II) cubanes. <i>Journal of Molecular Structure</i> , 2007, 829, 176-188.	1.8	41
57	Slow Magnetization Relaxation in Unprecedented Mn ^{IV} Dy ^{III} ₃ and Mn ^{IV} Dy ^{III} ₅ Clusters from the Use of <i>N</i> -Salicylidene- <i>o</i> -aminophenol. <i>Inorganic Chemistry</i> , 2013, 52, 1179-1181.	1.9	41
58	Influence of Water Ligands on Structural Diversity: From a One-Dimensional Linear Coordination Polymer to Three-Dimensional Ferrimagnetic Diamondoid Metal-Organic Frameworks. <i>Crystal Growth and Design</i> , 2009, 9, 577-585.	1.4	40
59	Copper-Promoted Regioselective Synthesis of Polysubstituted Pyrroles from Aldehydes, Amines, and Nitroalkenes via 1,2-Phenyl/Alkyl Migration. <i>Journal of Organic Chemistry</i> , 2018, 83, 2104-2113.	1.7	40
60	Salen-Based Infinite Coordination Polymers of Nickel and Copper. <i>Inorganic Chemistry</i> , 2009, 48, 10483-10485.	1.9	39
61	Recent advances in the coordination chemistry of benzotriazole-based ligands. <i>Coordination Chemistry Reviews</i> , 2019, 395, 193-229.	9.5	39
62	One-Pot Synthesis of Functionalized Spirobenzofuranones via MCR involving 3-Cyanochromones. <i>Journal of Organic Chemistry</i> , 2011, 76, 9008-9014.	1.7	38
63	In search of 3d/4f-metal single-molecule magnets: Nickel(II)/lanthanide(III) coordination clusters. <i>Pure and Applied Chemistry</i> , 2013, 85, 315-327.	0.9	37
64	A Copper-Benzotriazole-Based Coordination Polymer Catalyzes the Efficient One-Pot Synthesis of (<i>N</i> -substituted)-hydrazo-4-aryl-1,4-dihydropyridines from Azines. <i>Advanced Synthesis and Catalysis</i> , 2017, 359, 138-145.	1.3	37
65	Inclusion of a well resolved T4(2)6(2) water tape in a H-bonded, (4,7)-binodal 3D network. <i>CrystEngComm</i> , 2009, 11, 82-86.	1.3	36
66	Catalytic α -binding of iron in task-specific ionic liquids. <i>Chemical Communications</i> , 2013, 49, 1915.	2.2	36
67	Structural aesthetics in molecular nanoscience: a unique Ni ₂₆ cluster with a "rabbit-face" topology and a discrete Ni ₁₈ α -molecular chain α . <i>Chemical Communications</i> , 2014, 50, 14942-14945.	2.2	36
68	A new class of 3-D porous framework: [Ln(H ₂ O) _n] ³⁺ ions act as pillars between π -stacked and H-bonded sheets of (m-BDTH) α organic anions in [Ln(H ₂ O) _n](m-BDTH) ₃ ·9(H ₂ O) (Ln = Pr, n = 9; Ln = Gd, n = 7) Tj 113000 Org BT / Over	1.3	36
69	Influence of Metal Ion on Structural Motif in Coordination Polymers of the Pseudopeptidic Ligand Terephthaloyl-bis-beta-alaninate. <i>Crystal Growth and Design</i> , 2011, 11, 3653-3662.	1.4	35
70	One-Pot Five-Component Synthesis of Spirocyclopenta[b]chromene Derivatives and Their Acid-Catalyzed Rearrangement. <i>Journal of Organic Chemistry</i> , 2012, 77, 9018-9028.	1.7	35
71	Enhancement of magnetic relaxation properties with 3d diamagnetic cations in [Zn ^{II} Ln ^{III}] and [Ni ^{II} Ln ^{III}], Ln ^{III} = Kramers lanthanides. <i>Dalton Transactions</i> , 2019, 48, 641-652.	1.6	35
72	Influence of Alkali Metal Cation (Li(I), Na(I), K(I)) on the Construction of Chiral and Achiral Heterometallic Coordination Polymers. <i>Crystal Growth and Design</i> , 2011, 11, 2485-2492.	1.4	34

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73	Employment of methyl 2-pyridyl ketone oxime in 3d/4f-metal chemistry: dinuclear nickel(II)/lanthanide(III) species and complexes containing the metals in separate ions. Dalton Transactions, 2012, 41, 13755.	1.6	34
74	Metal ion-assisted transformations of 2-pyridinealdoxime and hexafluorophosphate. Dalton Transactions, 2012, 41, 2862-2865.	1.6	33
75	Interpretation of the Magnetic Properties of a Compound Consisting of Cocrystallized Cull3 and Cull4 Clusters through the Targeted Synthesis and Study of Its Discrete Cull4 Component. Inorganic Chemistry, 2009, 48, 4610-4612.	1.9	32
76	Identification of novel chromone based sulfonamides as highly potent and selective inhibitors of alkaline phosphatases. European Journal of Medicinal Chemistry, 2013, 66, 438-449.	2.6	32
77	Developing a "Highway Code" To Steer the Structural and Electronic Properties of Fe ^{III} /Dy ^{III} Coordination Clusters. Inorganic Chemistry, 2015, 54, 3218-3227.	1.9	32
78	Employment of a New Tripodal Ligand for the Synthesis of Cobalt(II/III), Nickel(II), and Copper(II) Clusters: Magnetic, Optical, and Thermal Properties. Inorganic Chemistry, 2012, 51, 10461-10470.	1.9	31
79	Magnetic properties of five planar defect dicubanes of [LnIII4(μ ₃ -OH)2(L)4(HL)2]·2THF (Ln=Gd, Tb, Dy, Ho) Tj ETOg1 1 0.784314 rB 1.0 31	1.0	31
80	Four New Families of Polynuclear Zn-Ln Coordination Clusters. Synthetic, Topological, Magnetic, and Luminescent Aspects. Crystal Growth and Design, 2017, 17, 1524-1538.	1.4	30
81	Tetradecanuclear Iron(III)-Oxo Nanoclusters Stabilized by Trilacunary Heteropolyanions. Inorganic Chemistry, 2015, 54, 6136-6146.	1.9	29
82	Body-wing swapping in butterfly {Fe ^{III} ₂ Ln ^{III} ₂ } coordination clusters with triethylene glycol as ligand. Dalton Transactions, 2013, 42, 46-49.	1.6	28
83	Systematic studies of hexanuclear {MIII4LnIII2} complexes (M = Fe, Ga; Ln = Er, Ho): structures, magnetic properties and SMM behavior. Inorganic Chemistry Frontiers, 2017, 4, 927-934.	3.0	28
84	Transformative 3d-4f coordination cluster carriers. Dalton Transactions, 2018, 47, 12011-12034.	1.6	28
85	A One-Dimensional Manganese(II) Coordination Polymer Derived from Zerovalent Manganese and 1-Hydroxybenzotriazole " Synthesis, Characterization, Crystal Structure and Magnetic Properties. European Journal of Inorganic Chemistry, 2002, 2002, 2488-2493.	1.0	27
86	Single-Strand Molecular Wheels and Coordination Polymers in Copper(II) Benzoate Chemistry by the Employment of 1±-Benzoin Oxime and Azides: Synthesis, Structures, and Magnetic Characterization. European Journal of Inorganic Chemistry, 2012, 2012, 3121-3131.	1.0	27
87	A rare all-Mn ²⁺ decametallc cage from distorted face-sharing cubes. Inorganica Chimica Acta, 2007, 360, 61-68.	1.2	25
88	A general synthetic route for the preparation of high-spin molecules: Replacement of bridging hydroxo ligands in molecular clusters by end-on azido ligands. Polyhedron, 2007, 26, 2089-2094.	1.0	25
89	Structure and magnetic properties of a decanuclear MnII2MnIII2Dy6 aggregate. Dalton Transactions, 2010, 39, 4740.	1.6	25
90	Structural variation from 1D chains to 3D networks: a systematic study of coordination number effect on the construction of coordination polymers using the terephthaloylbisglycinate ligand. New Journal of Chemistry, 2011, 35, 1060.	1.4	25

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91	Synthesis and characterization of isostructural tetranuclear lanthanide complexes [Ln ₄ (μ ₃ -OH) ₂ (ampdH ₄) ₂ (piv) ₁₀]·4CH ₃ CN (Ln=Sm, Eu, Gd, Tb, Dy, Ho, Er). <i>Polyhedron</i> , 2012, 41, 1-6.	1.0	25
92	Ni ^{II} complexes from the Use of Tridentate Schiff Bases. <i>Inorganic Chemistry</i> , 2015, 54, 5615-5617.	1.9	25
93	Exploring the Role of Intramolecular Interactions in the Suppression of Quantum Tunneling of the Magnetization in a 3d-4f Single-Molecule Magnet. <i>Inorganic Chemistry</i> , 2021, 60, 9302-9308.	1.9	25
94	Investigation of the zinc(ii) "benzoate" 2-pyridinealdoxime reaction system. <i>Dalton Transactions</i> , 2012, 41, 3797.	1.6	24
95	Supramolecular assemblies involving metal-organic ring interactions: heterometallic Cu(ii)-Ln(iii) two-dimensional coordination polymers. <i>CrystEngComm</i> , 2012, 14, 1842.	1.3	24
96	New structural topologies in 4f-metal cluster chemistry from vertex-sharing butterfly units: {Ln _{III} 7} complexes exhibiting slow magnetization relaxation and ligand-centred emissions. <i>RSC Advances</i> , 2015, 5, 92534-92538.	1.7	24
97	Nonemployed Simple Carboxylate Ions in Well-Investigated Areas of Heterometallic Carboxylate Cluster Chemistry: A New Family of {Cu ^{II} ₄ Ln ^{III} ₈ } Complexes Bearing <i>tert</i> -Butylacetate Bridging Ligands. <i>Inorganic Chemistry</i> , 2015, 54, 7555-7561.	1.9	24
98	Structural motifs of diiodine complexes with amides and thioamides. <i>Dalton Transactions</i> , 2008, , 5159.	1.6	23
99	Dinuclear, tetranuclear and polymeric complexes in copper(ii) perchlorate/pyridine-2,6-diamidoxime chemistry: synthetic, structural and magnetic studies. <i>Dalton Transactions</i> , 2011, 40, 225-233.	1.6	23
100	Interesting copper(ii)-assisted transformations of 2-acetylpyridine and 2-benzoylpyridine. <i>Dalton Transactions</i> , 2016, 45, 1063-1077.	1.6	23
101	Structural Diversity and Catalytic Properties in a Family of Ag(I)-Benzotriazole Based Coordination Compounds. <i>Crystal Growth and Design</i> , 2018, 18, 5638-5651.	1.4	23
102	Solution and structural studies of the Cd(II) "Aconitate system. <i>Polyhedron</i> , 2009, 28, 3227-3234.	1.0	22
103	One-dimensional Cu(II) coordination polymers: tuning the structure by modulating the carboxylate arm-lengths of polycarboxylate ligands. <i>CrystEngComm</i> , 2009, 11, 1089.	1.3	22
104	Five mononuclear pentacoordinate Co(II) complexes with field-induced slow magnetic relaxation. <i>Polyhedron</i> , 2017, 126, 174-183.	1.0	22
105	Investigation of the MSO ₄ ·xH ₂ O (M=Zn, x=7; M=Cd, x=8/3)/methyl 2-pyridyl ketone oxime reaction system: A novel Cd(II) coordination polymer versus mononuclear and dinuclear Zn(II) complexes. <i>Inorganica Chimica Acta</i> , 2009, 362, 2361-2370.	1.2	21
106	Dinuclear Lanthanide(III) Complexes by Metal-Ion-Assisted Hydration of Di-2-pyridyl Ketone Azine. <i>Inorganic Chemistry</i> , 2013, 52, 4145-4147.	1.9	21
107	Tetranuclear Zn ₂ Ln ₂ coordination clusters as catalysts in the Petasis borono-Mannich multicomponent reaction. <i>RSC Advances</i> , 2016, 6, 79180-79184.	1.7	21
108	A Database of Topological Representations of Polynuclear Nickel Compounds. <i>European Journal of Inorganic Chemistry</i> , 2013, 2013, 520-526.	1.0	20

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109	Cobalt(<i>ii</i>)/nickel(<i>ii</i>) and copper(<i>ii</i>) coordination clusters employing a monoanionic Schiff base ligand: synthetic, topological and computational mechanistic aspects. <i>CrystEngComm</i> , 2015, 17, 6753-6764.	1.3	20
110	â€œLigands-with-Benefitsâ€ Naphthalene-Substituted Schiff Bases Yielding New Ni ^{II} Metal Clusters with Ferromagnetic and Emissive Properties and Undergoing Exciting Transformations. <i>Inorganic Chemistry</i> , 2016, 55, 1270-1277.	1.9	20
111	Solvent-Free Synthesis and Key Intermediate Isolation in Ni ₂ Dy ₂ Catalyst Development in the Domino Ring-Opening Electrocyclization Reaction of Furfural and Amines. <i>Journal of Organic Chemistry</i> , 2019, 84, 6858-6867.	1.7	20
112	Shedding light on the use of Cu(<i>ii</i>)-salen complexes in the A ³ coupling reaction. <i>Dalton Transactions</i> , 2020, 49, 289-299.	1.6	20
113	Dinuclear lanthanide(<i>iii</i>)/zinc(<i>ii</i>) complexes with methyl 2-pyridyl ketone oxime. <i>Dalton Transactions</i> , 2015, 44, 19791-19795.	1.6	19
114	An Undecanuclear Ferrimagnetic Cu ₉ Dy ₂ Single Molecule Magnet Achieved through Ligand Fine-Tuning. <i>Inorganic Chemistry</i> , 2016, 55, 4072-4074.	1.9	19
115	Synthesis of Functionalized Hydrazines: Facile Homogeneous (Nâ€Heterocyclic) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 507 To Catalysis, 2016, 358, 3765-3769.	2.1	19
116	Selective Photoinduced Reduction of Nitroarenes to <i>N</i> -Arylhydroxylamines. <i>Organic Letters</i> , 2020, 22, 4339-4343.	2.4	18
117	Two 3D supramolecular architectures from zinc hydrogen aconitate 1D polymers. <i>Inorganic Chemistry Communication</i> , 2006, 9, 915-919.	1.8	17
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