

Patrick Gamez

List of Publications by Year in descending order

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252
papers

15,230
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25423

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docs citations

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times ranked

13568
citing authors

#	ARTICLE	IF	CITATIONS
1	Nanochaperone-Based Strategies to Control Protein Aggregation Linked to Conformational Diseases. <i>Angewandte Chemie - International Edition</i> , 2021, 60, 41-52.	7.2	23
2	Nanochaperone-Based Strategies to Control Protein Aggregation Linked to Conformational Diseases. <i>Angewandte Chemie</i> , 2021, 133, 41-52.	1.6	6
3	Piano-Stool Ruthenium(II) Complexes with Delayed Cytotoxic Activity: Origin of the Lag Time. <i>Inorganic Chemistry</i> , 2021, 60, 7974-7990.	1.9	16
4	DNA-interacting properties of two analogous square-planar cis-chlorido complexes: copper versus palladium. <i>Journal of Biological Inorganic Chemistry</i> , 2021, 26, 727-740.	1.1	7
5	Dual Effect of Prussian Blue Nanoparticles on A β 40 Aggregation: β -Sheet Fibril Reduction and Copper Dyshomeostasis Regulation. <i>Biomacromolecules</i> , 2021, 22, 430-440.	2.6	11
6	Peptidic Scaffolds To Reduce the Interaction of Cu(II) Ions with β -Amyloid Protein. <i>Inorganic Chemistry</i> , 2020, 59, 837-846.	1.9	4
7	Expanding the Range of Pyrenylphosphines and Their Derived Ru(II)-Arene Complexes. <i>Organometallics</i> , 2020, 39, 2959-2971.	1.1	7
8	Thiosemicarbazone Derivatives as Inhibitors of Amyloid- β Aggregation: Effect of Metal Coordination. <i>Inorganic Chemistry</i> , 2020, 59, 6978-6987.	1.9	20
9	Time-Dependent Cytotoxic Properties of Terpyridine-Based Copper Complexes. <i>ChemBioChem</i> , 2020, 21, 2348-2355.	1.3	12
10	Copper, dityrosine cross-links and amyloid- β aggregation. <i>Journal of Biological Inorganic Chemistry</i> , 2019, 24, 1217-1229.	1.1	19
11	DNA-binding and in vitro cytotoxic activity of platinum(II) complexes of curcumin and caffeine. <i>Journal of Inorganic Biochemistry</i> , 2019, 198, 110749.	1.5	41
12	Amyloid Pan-inhibitors: One Family of Compounds To Cope with All Conformational Diseases. <i>ACS Chemical Neuroscience</i> , 2019, 10, 1311-1317.	1.7	14
13	Bacterial Inclusion Bodies for Anti-Amyloid Drug Discovery: Current and Future Screening Methods. <i>Current Protein and Peptide Science</i> , 2019, 20, 563-576.	0.7	7
14	Evaluation of the metal-dependent cytotoxic behaviour of coordination compounds. <i>Dalton Transactions</i> , 2018, 47, 4902-4908.	1.6	21
15	Photoactivation of the Cytotoxic Properties of Platinum(II) Complexes through Ligand Photoswitching. <i>Inorganic Chemistry</i> , 2018, 57, 4009-4022.	1.9	24
16	Drastic Effect of the Peptide Sequence on the Copper-Binding Properties of Tripeptides and the Electrochemical Behaviour of Their Copper(II) Complexes. <i>Chemistry - A European Journal</i> , 2018, 24, 5153-5162.	1.7	24
17	Highly Cytotoxic Ruthenium(II)-Arene Complexes from Bulky 1-Pyrenylphosphane Ligands. <i>Inorganic Chemistry</i> , 2018, 57, 14786-14797.	1.9	28
18	Efficient copper-based DNA cleavers from carboxylate benzimidazole ligands. <i>Journal of Biological Inorganic Chemistry</i> , 2018, 23, 1165-1183.	1.1	4

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19	DNA interactions of non-chelating tinidazole-based coordination compounds and their structural, redox and cytotoxic properties. Dalton Transactions, 2018, 47, 7551-7560.	1.6	8
20	DNA interactions and anticancer screening of copper(II) complexes of N-(methylpyridin-2-yl)-amidino-O-methylurea. Transition Metal Chemistry, 2017, 42, 311-322.	0.7	2
21	pH-Driven preparation of two related platinum(II) complexes exhibiting distinct cytotoxic properties. Dalton Transactions, 2017, 46, 11214-11222.	1.6	12
22	Histidine-Rich Oligopeptides To Lessen Copper-Mediated Amyloid β Toxicity. Chemistry - A European Journal, 2016, 22, 7268-7280.	1.7	25
23	Non-Switching 1,2-Dithienylethene-based Diplatinum(II) Complex Showing High Cytotoxicity. Inorganic Chemistry, 2016, 55, 5356-5364.	1.9	10
24	Effects of N,N-heterocyclic ligands on the in vitro cytotoxicity and DNA interactions of copper(II) chloride complexes from amidino-O-methylurea ligands. New Journal of Chemistry, 2016, 40, 5861-5876.	1.4	22
25	An unusual Cu(II) complex of a Schiff-base ligand of 3-aminoquinoline with a hydronated pyridine unit: Synthesis, characterizations, and computational studies. Polyhedron, 2016, 107, 172-175.	1.0	9
26	Zinc and cadmium halide compounds with the tridentate ligand 2-(methylsulfanyl)-N-(pyridin-2-ylmethylidene)aniline showing yellow luminescence. Polyhedron, 2016, 110, 100-105.	1.0	8
27	High-affinity sequence-selective DNA binding by iridium(III) polypyridyl organometallopeptides. Chemical Communications, 2016, 52, 1234-1237.	2.2	20
28	Structural and Magnetic Analysis of Retrosynthetically Designed Architectures Built from a Triply Bridged Heterometallic (CuL) ₂ Co Node and Benzenedicarboxylates. European Journal of Inorganic Chemistry, 2015, 2015, 3028-3037.	1.0	14
29	Copper in Alzheimer's disease: Implications in amyloid aggregation and neurotoxicity. AIP Advances, 2015, 5, .	0.6	28
30	Photoswitching the Cytotoxic Properties of Platinum(II) Compounds. Angewandte Chemie - International Edition, 2015, 54, 4561-4565.	7.2	67
31	The effect of potential supramolecular-bond promoters on the DNA-interacting abilities of copper-terpyridine compounds. Dalton Transactions, 2015, 44, 16061-16072.	1.6	26
32	Possible DNA-Interacting Pathways for Metal-Based Compounds Exemplified with Copper Coordination Compounds. European Journal of Inorganic Chemistry, 2015, 2015, 2633-2645.	1.0	25
33	DNA-interacting and biological properties of copper(II) complexes from amidino-O-methylurea. New Journal of Chemistry, 2015, 39, 664-675.	1.4	27
34	One-Pot Multiple Metal-Organic Framework Formation: Concomitant Generation of Structural Isomers or of Drastically Distinct Materials. European Journal of Inorganic Chemistry, 2014, 2014, 4385-4393.	1.0	10
35	New metal complexes of NNO tridentate ligands: Effect of metal center and co-ligand on biological activity. Inorganica Chimica Acta, 2014, 420, 39-46.	1.2	19
36	Anion...Si Interactions in an Inverse Sandwich Complex: A Computational Study. ChemPhysChem, 2014, 15, 912-917.	1.0	12

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37	Enhancement of spin-crossover cooperativity mediated by lone pair π - π interactions and halogen bonding. <i>Chemical Communications</i> , 2014, 50, 1003-1005.	2.2	39
38	The anion π - π interaction: naissance and establishment of a peculiar supramolecular bond. <i>Inorganic Chemistry Frontiers</i> , 2014, 1, 35-43.	3.0	72
39	Drastic Effect of Lattice Propionitrile Molecules on the Spin-Transition Temperature of a 2,2'-Dipyridylamino/s-triazine-Based Iron(II) Complex. <i>Inorganic Chemistry</i> , 2014, 53, 9827-9836.	1.9	14
40	The Impact of Anion π -Modulated Structural Variations on the Magnetic Coupling in Trinuclear Heterometallic Cu ^{II} -Co ^{II} Complexes Derived from a Salen π -Type Schiff Base Ligand. <i>European Journal of Inorganic Chemistry</i> , 2014, 2014, 3341-3349.	1.0	25
41	Highly cytotoxic DNA-interacting copper(II) coordination compounds. <i>Metallomics</i> , 2014, 6, 1853-1868.	1.0	33
42	DNA binding studies of a series of cis-[Pt(Am) ₂ X ₂] complexes (Am=inert amine, X=labile carboxylato). <i>Trends in Biochemical Sciences</i> , 2014, 39, 19-22.	1.2	19
43	Subtlety of the Spin-Crossover Phenomenon Observed with Dipyridylamino-Substituted Triazine Ligands. <i>European Journal of Inorganic Chemistry</i> , 2013, 2013, 730-737.	1.0	11
44	Anion Exchange in Coordination Network Materials. <i>European Journal of Inorganic Chemistry</i> , 2013, 2013, 4812-4822.	1.0	7
45	Influence of supramolecular bonding contacts on the spin crossover behaviour of iron(II) complexes from 2,2'-dipyridylamino/s-triazine ligands. <i>Dalton Transactions</i> , 2013, 42, 7120.	1.6	22
46	Halogen π -phenyl supramolecular interactions in the solid state: hydrogen versus halogen bonding and directionality. <i>CrystEngComm</i> , 2013, 15, 1802.	1.3	39
47	Analysis of the contribution of the π -acidity of the s-tetrazine ring in the crystal packing of coordination polymers. <i>CrystEngComm</i> , 2013, 15, 3031.	1.3	33
48	Halogen bonding versus hydrogen bonding: what does the Cambridge Database reveal?. <i>CrystEngComm</i> , 2013, 15, 4565.	1.3	45
49	Custom-Fit Ruthenium(II) Metallopeptides: A New Twist to DNA Binding With Coordination Compounds. <i>Chemistry - A European Journal</i> , 2013, 19, 13369-13375.	1.7	22
50	Dinuclear Complexes with a Triple N ₁ ,N ₂ -Triazole Bridge That Exhibit Partial Spin Crossover and Weak Antiferromagnetic Interactions. <i>European Journal of Inorganic Chemistry</i> , 2013, 2013, 934-942.	1.0	22
51	How directional are D π -H π -phenyl interactions in the solid state (D = C, N, O)?. <i>CrystEngComm</i> , 2012, 14, 8462.	1.3	29
52	Computational Analysis of the Nature and Strength of the Supramolecular Contacts Involved in the Binding of Chloride Anions by Imidazolium-Based Cyclic Receptors. <i>Journal of Physical Chemistry A</i> , 2012, 116, 9110-9115.	1.1	6
53	Spin canting and metamagnetism in the two azido-bridged 1D complexes [Ni(3,5-dmpy) ₂ (N ₃) ₂] _n and [Co _{1.5} (3,5-dmpy) ₃ (N ₃) ₃] _n . <i>CrystEngComm</i> , 2012, 14, 5035.	1.3	14
54	Cis-Trans Isomeric and Polymorphic Effects on the Magnetic Properties of Water-Bridged Copper Coordination Chains. <i>Inorganic Chemistry</i> , 2012, 51, 3094-3102.	1.9	14

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55	A series of related 2D coordination polymers based on [copper(II)-4,4'-bpy-carboxylato] building blocks. <i>Polyhedron</i> , 2012, 42, 10-17.	1.0	16
56	Dual role of Cu ²⁺ ions on the aggregation and degradation of soluble A β oligomers and protofibrils investigated by fluorescence spectroscopy and AFM. <i>Journal of Inorganic Biochemistry</i> , 2012, 116, 26-36.	1.5	10
57	Anion π -arene and lone pair π -arene interactions are directional. <i>CrystEngComm</i> , 2012, 14, 1027-1030.	1.3	67
58	Directional character of solvent- and anion-pentafluorophenyl supramolecular interactions. <i>CrystEngComm</i> , 2012, 14, 3902.	1.3	41
59	M ^{III} Dy ^{III} ₃ (M = Fe ^{III} , Co ^{III}) Complexes: Three-Blade Propellers Exhibiting Slow Relaxation of Magnetization. <i>Inorganic Chemistry</i> , 2012, 51, 5693-5698.	1.9	57
60	Effect of a methyl group on the spontaneous resolution of a square-pyramidal coordination compound: crystal packing and conglomerate formation. <i>CrystEngComm</i> , 2012, 14, 5854.	1.3	13
61	Synthesis, Crystal Structures, Magnetic Properties and Catecholase Activity of Double Phenoxido-Bridged Penta-Coordinated Dinuclear Nickel(II) Complexes Derived from Reduced Schiff-Base Ligands: Mechanistic Inference of Catecholase Activity. <i>Inorganic Chemistry</i> , 2012, 51, 7993-8001.	1.9	133
62	Design of magnetic coordination complexes for quantum computing. <i>Chemical Society Reviews</i> , 2012, 41, 537-546.	18.7	492
63	Recent advances in anion π interactions. <i>CrystEngComm</i> , 2011, 13, 3293.	1.3	144
64	Supramolecular assemblies involving anion π and lone pair π interactions: experimental observation and theoretical analysis. <i>CrystEngComm</i> , 2011, 13, 4519.	1.3	86
65	BIO-RELATED COPPER-MEDIATED OXIDATIVE PROCESSES. <i>Comments on Inorganic Chemistry</i> , 2011, 32, 219-245.	3.0	24
66	Coexistence of Intramolecular Ligand-Mediated and Through Hydrogen-Bond Magnetic Interactions in a Chain of Dicopper(II) Units. <i>Inorganic Chemistry</i> , 2011, 50, 5696-5705.	1.9	41
67	Spin delocalization in the molecular manganese tetra-helicate cluster: [Mn ₃ L ₄](ClO ₄) ₂ (H ₂ O) ₂ . <i>Journal of Physics: Conference Series</i> , 2011, 325, 012009.	0.3	0
68	Spectro-electrochemical and DFT studies of a planar Cu(II) π -phenolate complex active in the aerobic oxidation of primary alcohols. <i>Inorganica Chimica Acta</i> , 2011, 374, 406-414.	1.2	19
69	Counterion and Solvent Effects on the Primary Coordination Sphere of Copper(II) Bis(3,5-dimethylpyrazol-4-yl)acetic Acid Coordination Compounds. <i>European Journal of Inorganic Chemistry</i> , 2011, 2011, 3650-3655.	1.0	14
70	Selective Copper-Mediated Halogenation of Aromatic Rings Under Mild Conditions. <i>European Journal of Inorganic Chemistry</i> , 2011, 2011, 4360-4368.	1.0	9
71	Putting Anion π Interactions Into Perspective. <i>Angewandte Chemie - International Edition</i> , 2011, 50, 9564-9583.	7.2	591
72	Triazoles and tetrazoles: Prime ligands to generate remarkable coordination materials. <i>Coordination Chemistry Reviews</i> , 2011, 255, 485-546.	9.5	876

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73	Coordination network solids based on Cu(II) coordination compounds with 1,4-bis-(1,2,4-triazol-1-yl)-butane as a flexible alkyl spacer ligand: Synthesis, characterization and X-ray structures. <i>Inorganica Chimica Acta</i> , 2011, 370, 164-169.	1.2	6
74	Spectroelectrochemical studies of nuclease-active zinc(II) coordination compounds from the ligands Hpyramol and Hpyrimol. <i>Electrochimica Acta</i> , 2010, 55, 8655-8663.	2.6	5
75	Manganese-Based Metal-Organic Frameworks as Heterogeneous Catalysts for the Cyanosilylation of Acetaldehyde. <i>European Journal of Inorganic Chemistry</i> , 2010, 2010, 3804-3812.	1.0	66
76	Distortional Isomerism in Copper(II) Nitrate Complexes of N,N ² ,N ³ -Tris{[(para-nitrobenzyl)phenyl]aminoethyl}amine. <i>European Journal of Inorganic Chemistry</i> , 2010, 2010, 5394-5400.	1.0	3
77	Coordination compounds from the planar tridentate Schiff-base ligand 2-methoxy-6-((quinolin-8-ylimino)methyl)phenol (mqmpH) with several transition metal ions: Use of [FeIII(mqmp)(CH3OH)Cl2] in the catalytic oxidation of alkanes and alkenes. <i>Polyhedron</i> , 2010, 29, 2291-2296.	1.0	53
78	[Molybdenum(VI)/aminopyridinium] system as catalyst for the epoxidation of cyclooctene with H2O2. <i>Inorganica Chimica Acta</i> , 2010, 363, 2046-2050.	1.2	9
79	A Dissymmetric, Singly Phenoxido-Bridged Cu ²⁺ Dinuclear Coordination Compound: Synthesis, Characterisation, Magnetic and Computational Study. <i>Journal of Chemical Research</i> , 2010, 34, 637-640.	0.6	0
80	A promising new route towards single-molecule magnets based on the oxalate ligand. <i>Chemical Communications</i> , 2010, 46, 1506-1508.	2.2	236
81	A linear tetranuclear dysprosium(III) compound showing single-molecule magnet behaviour. <i>Chemical Communications</i> , 2010, 46, 6057.	2.2	103
82	An S-Shaped [Fe ₄ Dy ₂] Complex Exhibiting Slow Relaxation of Magnetization: Synthesis, Magnetism, and Crystal Structures of a Family of [Fe ₄ Ln ₂][Ln] Coordination Compounds (Ln = Nd, Gd, Tb, Dy, and Ho). <i>Inorganic Chemistry</i> , 2010, 49, 216-221.	1.9	64
83	Catalytic properties of a series of coordination networks: cyanosilylation of aldehydes catalyzed by Zn(II)-4,4'-bpy-carboxylato complexes. <i>Dalton Transactions</i> , 2010, 39, 7936.	1.6	39
84	Proficiency of the electron-deficient 1,3,5-triazine ring to generate anion-π and lone pair-π interactions. <i>CrystEngComm</i> , 2010, 12, 3057.	1.3	33
85	Reliability and Storage Capacity: a Compromise Illustrated in the Two-Step Spin-Crossover System [Fe(babpy)(NCS) ₂]. <i>Inorganic Chemistry</i> , 2010, 49, 11057-11061.	1.9	26
86	Discrete Tetrairon(III) Cluster Exhibiting a Square-Planar Fe ₄ (μ ₄ -O) Core: Structural and Magnetic Properties. <i>Inorganic Chemistry</i> , 2010, 49, 2427-2434.	1.9	25
87	Magnetic Properties of Dysprosium Cubanes Dictated by the M-O-M Angles of the [Dy ₄ (μ ₄ -OH) ₃] Core. <i>Inorganic Chemistry</i> , 2010, 49, 7549-7557.	1.9	115
88	Two-Step Relaxation in a Linear Tetranuclear Dysprosium(III) Aggregate Showing Single-Molecule Magnet Behavior. <i>Journal of the American Chemical Society</i> , 2010, 132, 8538-8539.	6.6	601
89	Efficient, stable, tunable, and easy to synthesize, handle and recycle luminescent materials: [H ₂ NMe ₂] ₃ [Ln(III)(2,6-dipicolinate) ₃] (Ln = Eu, Tb, or its solid solutions). <i>Dalton Transactions</i> , 2010, 39, 6483.	1.6	42
90	Supramolecular Assembly of Mg(II) Complexes Directed by Associative Lone Pair-π/π-π Anion-π Lone Pair Interactions. <i>Journal of Physical Chemistry B</i> , 2010, 114, 4998-5009.	1.2	78

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91	Novel heteronuclear ruthenium-copper coordination compounds as efficient DNA-cleaving agents. <i>Chemical Communications</i> , 2010, 46, 3568.	2.2	20
92	Hydrogen bond assisted co-crystallization of a bimetallic Mn ^{III} ₂ Ni ^{II} ₂ cluster and a Ni ^{II} ₂ cluster unit: synthesis, structure, spectroscopy and magnetism. <i>Dalton Transactions</i> , 2010, 39, 4986-4990.	1.6	16
93	Manganese(III)-mediated cyclodimerization of a hydrazinyl derivative generating an unprecedented 1,2,3,5,6-substituted leuco-verdazyl ring. <i>Dalton Transactions</i> , 2010, 39, 1361-1365.	1.6	9
94	Praseodymium(III)-based bis-metallacalix[4]arene with host-guest behaviour. <i>Dalton Transactions</i> , 2010, 39, 4353.	1.6	21
95	Designed Topology and Site-Selective Metal Composition in Tetranuclear [MM ² ...M ² M] Linear Complexes. <i>Chemistry - A European Journal</i> , 2009, 15, 11235-11243.	1.7	41
96	An Electron-Poor Host Receptor for Electron-Rich Guests Involving Anion-π and Lone Pair-π Interactions. <i>European Journal of Inorganic Chemistry</i> , 2009, 2009, 2684-2690.	1.0	19
97	Coordination chemistry of substituted [1,2,4]triazolo[1,5-a]pyrimidines with first-row transition-metal ions: Synthesis, spectroscopy and single-crystal structure analysis. <i>Inorganica Chimica Acta</i> , 2009, 362, 861-868.	1.2	22
98	Polynuclear Cu(II), Ni(II) and Cd(II) coordination compounds with bis(pyrimidin-2-yl)amine and dicyanamide. <i>Polyhedron</i> , 2009, 28, 1541-1545.	1.0	12
99	Influence of Sample Preparation, Temperature, Light, and Pressure on the Two-Step Spin Crossover Mononuclear Compound [Fe(bapbpy)](NCS) ₂ . <i>Chemistry of Materials</i> , 2009, 21, 1123-1136.	3.2	101
100	A Mixed-Valent Pentanuclear Cu ^{II} ₄ Cu ^I Compound Containing a Radical-Anion Ligand. <i>Inorganic Chemistry</i> , 2009, 48, 10643-10651.	1.9	20
101	Magnetic Coupling between Copper(II) Ions Mediated by Hydrogen-Bonded (Neutral) Water Molecules. <i>Inorganic Chemistry</i> , 2009, 48, 5473-5479.	1.9	62
102	Two-Step Spin-Transition Iron(III) Compound with a Wide [High Spin-Low Spin] Plateau. <i>Inorganic Chemistry</i> , 2009, 48, 2128-2135.	1.9	72
103	Supramolecular Lone Pair-π Anion Assembly in a Mg(II)-Malonate ²⁻ -2-Aminopyridine ⁺ Nitrate Ternary System. <i>Journal of Physical Chemistry A</i> , 2009, 113, 1623-1627.	1.1	39
104	Iron Spin-Crossover compounds: from fundamental studies to practical applications. <i>Dalton Transactions</i> , 2009, , 7845.	1.6	224
105	Activation of the C-H Bond by Electrophilic Attack: Theoretical Study of the Reaction Mechanism of the Aerobic Oxidation of Alcohols to Aldehydes by the Cu(bipy) ₂ /2,2,6,6-Tetramethylpiperidinyl-1-oxy Cocatalyst System. <i>Inorganic Chemistry</i> , 2009, 48, 11909-11920.	1.9	89
106	3-D Lanthanide Metal-Organic Frameworks: Structure, Photoluminescence, and Magnetism. <i>Inorganic Chemistry</i> , 2009, 48, 1062-1068.	1.9	130
107	Robust recognition of malonate and 2-amino-4-picolinium in conjunction with M(II) as a triad (M =) Tj ETQq1 1 0.784314 rgBT /Overlock <i>Dalton Transactions</i> , 2009, , 7617.	1.6	26
108	Selective, catalytic aerobic oxidation of alcohols using CuBr ₂ and bifunctional triazine-based ligands containing both a bipyridine and a TEMPO group. <i>Dalton Transactions</i> , 2009, , 3559.	1.6	59

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109	Stabilisation of a very short Cu–F bond within the protected cavity of a copper(II) compound from a tris(2-aminoethyl)amine derivative. <i>Dalton Transactions</i> , 2009, , 4077.	1.6	11
110	Drastic steric effects from, respectively, a hydrogen, a methyl and an ethyl group on the coordination network of a zinc(II)-4,4'-bipyridine-carboxylato ternary system. <i>CrystEngComm</i> , 2009, 11, 1723.	1.3	30
111	Water-Chloride and Water-Bromide Hydrogen-Bonded Networks: Influence of the Nature of the Halide Ions on the Stability of the Supramolecular Assemblies. <i>Journal of Physical Chemistry A</i> , 2009, 113, 8626-8634.	1.1	19
112	DNA cleavage and binding selectivity of a heterodinuclear Pt–Cu(3-Clip-Phen) complex. <i>Journal of Biological Inorganic Chemistry</i> , 2008, 13, 575-586.	1.1	31
113	A New Sulfur-containing Schiff-Base Ligand and Binding to Copper(II) and Cobalt(II). <i>Zeitschrift Fur Anorganische Und Allgemeine Chemie</i> , 2008, 634, 2477-2482.	0.6	3
114	Platinated Copper(3-Clip-Phen) Complexes as Effective DNA-Cleaving and Cytotoxic Agents. <i>Chemistry - A European Journal</i> , 2008, 14, 3418-3426.	1.7	42
115	Counterion Effect on the Spin-Transition Properties of the Cation [Fe(btzx) ₃] ²⁺ (btzx = xylylenebis(tetrazole)). <i>Chemistry - A European Journal</i> , 2008, 14, 8486-8499.	1.7	64
116	Influence of the Copper Coordination Geometry on the DNA Cleavage Activity of Clip-Phen Complexes Studied by DFT. <i>European Journal of Inorganic Chemistry</i> , 2008, 2008, 612-619.	1.0	24
117	Chemical Modification of a Bridging Ligand Inside a Metal-Organic Framework while Maintaining the 3D Structure. <i>European Journal of Inorganic Chemistry</i> , 2008, 2008, 1551-1554.	1.0	163
118	A Mixed-Valence [Mn ^{II} Mn ^{III} Mn ^{II}] Complex of a Linear Phenol-bis(pyrazole) Ligand with an <i>S</i> = 3 Spin Ground State. <i>European Journal of Inorganic Chemistry</i> , 2008, 2008, 3871-3876.	1.0	11
119	Copper Complexes with the Ligand Methyl Bis(3,5-dimethylpyrazol-1-yl)acetate (Mebdmpza), Generated by In Situ Methanolic Esterification of Bis(3,5-dimethylpyrazol-1-yl)acetic Acid. <i>European Journal of Inorganic Chemistry</i> , 2008, 2008, 4977-4982.	1.0	12
120	Synthesis and properties of a novel linear [Ni ₄ L ₂ (py) ₆] cluster: Designed ligand-controlled topology of the metals. <i>Comptes Rendus Chimie</i> , 2008, 11, 1117-1120.	0.2	16
121	The system iron(II)/mpzbpz mediates the H ₂ O ₂ oxidation of cyclohexane and cyclooctene and the aerobic oxidative cleavage of ascorbic acid to oxalate. <i>Inorganic Chemistry Communication</i> , 2008, 11, 787-790.	1.8	13
122	Poly beta-diketones: Prime ligands to generate supramolecular metalloclusters. <i>Coordination Chemistry Reviews</i> , 2008, 252, 964-989.	9.5	194
123	PROTAGONISTS IN CHEMISTRY. <i>Inorganica Chimica Acta</i> , 2008, 361, 425-426.	1.2	0
124	Unexpected high oxidation of cyclohexane by Fe salts and dihydrogen peroxide in acetonitrile. <i>Journal of Molecular Catalysis A</i> , 2008, 286, 1-5.	4.8	49
125	What's New in the Realm of Anion Binding Interactions? Putting the Anion Interaction in Perspective. <i>Crystal Growth and Design</i> , 2008, 8, 1082-1093.	1.4	202
126	Concurrent anion interactions between a perchlorate ion and two π -acidic aromatic rings, namely pentafluorophenol and 1,3,5-triazine. <i>Chemical Communications</i> , 2008, , 3384.	2.2	81

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127	Lone pair π interactions: a new supramolecular bond?. CrystEngComm, 2008, 10, 1501.	1.3	492
128	Influence of Coordinating and Non-Coordinating Anions and of a Methoxy Substituent on the Formation of Copper-Based Coordination Assemblies. Crystal Growth and Design, 2008, 8, 1005-1012.	1.4	34
129	A copper complex bearing a TEMPO moiety as catalyst for the aerobic oxidation of primary alcohols. Dalton Transactions, 2008, , 3567.	1.6	43
130	Efficient near-UV photosensitization of the Tb(III) green luminescence by use of 2-hydroxyisophthalate ligands. Dalton Transactions, 2008, , 3147.	1.6	23
131	A two-step spin crossover mononuclear iron(II) complex with a [HS \rightarrow LS] intermediate phase. Chemical Communications, 2008, , 5619.	2.2	156
132	Metal-Mediated Transformation of a Triazinephenanthridinium Ligand Leading to a {Pd ₅ } Coordination Complex Observed Crystallographically and by Cryospray Mass Spectrometry. Inorganic Chemistry, 2008, 47, 1883-1885.	1.9	23
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