Patrick Gamez

List of Publications by Year in descending order

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DATDICK CAMEZ

#	Article	IF	CITATIONS
1	Nanochaperoneâ€Based Strategies to Control Protein Aggregation Linked to Conformational Diseases. Angewandte Chemie - International Edition, 2021, 60, 41-52.	13.8	23
2	Nanochaperoneâ€Based Strategies to Control Protein Aggregation Linked to Conformational Diseases. Angewandte Chemie, 2021, 133, 41-52.	2.0	6
3	Piano-Stool Ruthenium(II) Complexes with Delayed Cytotoxic Activity: Origin of the Lag Time. Inorganic Chemistry, 2021, 60, 7974-7990.	4.0	16
4	DNA-interacting properties of two analogous square-planar cis-chlorido complexes: copper versus palladium. Journal of Biological Inorganic Chemistry, 2021, 26, 727-740.	2.6	7
5	Dual Effect of Prussian Blue Nanoparticles on Aβ40 Aggregation: β-Sheet Fibril Reduction and Copper Dyshomeostasis Regulation. Biomacromolecules, 2021, 22, 430-440.	5.4	11
6	Peptidic Scaffolds To Reduce the Interaction of Cu(II) Ions with β-Amyloid Protein. Inorganic Chemistry, 2020, 59, 837-846.	4.0	4
7	Expanding the Range of Pyrenylphosphines and Their Derived Ru(II)-Arene Complexes. Organometallics, 2020, 39, 2959-2971.	2.3	7
8	Thiosemicarbazone Derivatives as Inhibitors of Amyloid-β Aggregation: Effect of Metal Coordination. Inorganic Chemistry, 2020, 59, 6978-6987.	4.0	20
9	Timeâ€Dependent Cytotoxic Properties of Terpyridineâ€Based Copper Complexes. ChemBioChem, 2020, 21, 2348-2355.	2.6	12
10	Copper, dityrosine cross-links and amyloid-β aggregation. Journal of Biological Inorganic Chemistry, 2019, 24, 1217-1229.	2.6	19
11	DNA-binding and in vitro cytotoxic activity of platinum(II) complexes of curcumin and caffeine. Journal of Inorganic Biochemistry, 2019, 198, 110749.	3.5	41
12	Amyloid Pan-inhibitors: One Family of Compounds To Cope with All Conformational Diseases. ACS Chemical Neuroscience, 2019, 10, 1311-1317.	3.5	14
13	Bacterial Inclusion Bodies for Anti-Amyloid Drug Discovery: Current and Future Screening Methods. Current Protein and Peptide Science, 2019, 20, 563-576.	1.4	7
14	Evaluation of the metal-dependent cytotoxic behaviour of coordination compounds. Dalton Transactions, 2018, 47, 4902-4908.	3.3	21
15	Photoactivation of the Cytotoxic Properties of Platinum(II) Complexes through Ligand Photoswitching. Inorganic Chemistry, 2018, 57, 4009-4022.	4.0	24
16	Drastic Effect of the Peptide Sequence on the Copperâ€Binding Properties of Tripeptides and the Electrochemical Behaviour of Their Copper(II) Complexes. Chemistry - A European Journal, 2018, 24, 5153-5162.	3.3	24
17	Highly Cytotoxic Ruthenium(II)-Arene Complexes from Bulky 1-Pyrenylphosphane Ligands. Inorganic Chemistry, 2018, 57, 14786-14797.	4.0	28
18	Efficient copper-based DNA cleavers from carboxylate benzimidazole ligands. Journal of Biological Inorganic Chemistry, 2018, 23, 1165-1183.	2.6	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.	3.3	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.	1.4	2
21	pH-Driven preparation of two related platinum(<scp>ii</scp>) complexes exhibiting distinct cytotoxic properties. Dalton Transactions, 2017, 46, 11214-11222.	3.3	12
22	Histidineâ€ R ich Oligopeptides To Lessen Copperâ€Mediated Amyloidâ€Î² Toxicity. Chemistry - A European Journal, 2016, 22, 7268-7280.	3.3	25
23	Non-Switching 1,2-Dithienylethene-based Diplatinum(II) Complex Showing High Cytotoxicity. Inorganic Chemistry, 2016, 55, 5356-5364.	4.0	10
24	Effects of N,N-heterocyclic ligands on the in vitro cytotoxicity and DNA interactions of copper(<scp>ii</scp>) chloride complexes from amidino-O-methylurea ligands. New Journal of Chemistry, 2016, 40, 5861-5876.	2.8	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.	2.2	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.	2.2	8
27	High-affinity sequence-selective DNA binding by iridium(<scp>iii</scp>) polypyridyl organometallopeptides. Chemical Communications, 2016, 52, 1234-1237.	4.1	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.	2.0	14
29	Copper in Alzheimer's disease: Implications in amyloid aggregation and neurotoxicity. AIP Advances, 2015, 5, .	1.3	28
30	Photoswitching the Cytotoxic Properties of Platinum(II) Compounds. Angewandte Chemie - International Edition, 2015, 54, 4561-4565.	13.8	67
31	The effect of potential supramolecular-bond promoters on the DNA-interacting abilities of copper–terpyridine compounds. Dalton Transactions, 2015, 44, 16061-16072.	3.3	26
32	Possible DNAâ€Interacting Pathways for Metalâ€Based Compounds Exemplified with Copper Coordination Compounds. European Journal of Inorganic Chemistry, 2015, 2015, 2633-2645.	2.0	25
33	DNA-interacting and biological properties of copper(<scp>ii</scp>) complexes from amidino-O-methylurea. New Journal of Chemistry, 2015, 39, 664-675.	2.8	27
34	Oneâ€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.	2.0	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.	2.4	19
36	Anionâ‹â‹Si Interactions in an Inverse Sandwich Complex: A Computational Study. ChemPhysChem, 2014, 912-917.	15, 2.1	12

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37	Enhancement of spin-crossover cooperativity mediated by lone pair–i̇̃€ interactions and halogen bonding. Chemical Communications, 2014, 50, 1003-1005.	4.1	39
38	The anion–Ĩ€ interaction: naissance and establishment of a peculiar supramolecular bond. Inorganic Chemistry Frontiers, 2014, 1, 35-43.	6.0	72
39	Drastic Effect of Lattice Propionitrile Molecules on the Spin-Transition Temperature of a 2,2′-Dipyridylamino/s-triazine-Based Iron(II) Complex. Inorganic Chemistry, 2014, 53, 9827-9836.	4.0	14
40	The Impact of Anionâ€Modulated Structural Variations on the Magnetic Coupling in Trinuclear Heterometallic Cu ^{II} –Co ^{II} Complexes Derived from a Salenâ€Type Schiff Base Ligand. European Journal of Inorganic Chemistry, 2014, 2014, 3341-3349.	2.0	25
41	Highly cytotoxic DNA-interacting copper(<scp>ii</scp>) coordination compounds. Metallomics, 2014, 6, 1853-1868.	2.4	33
42	DNA binding studies of a series of cis-[Pt(Am)2X2] complexes (Am=inert amine, X=labile carboxylato) Tj ETQq0	00rgBT/0	Overlock 10 Tf
43	Subtlety of the Spinâ€Crossover Phenomenon Observed with Dipyridylaminoâ€Substituted Triazine Ligands. European Journal of Inorganic Chemistry, 2013, 2013, 730-737.	2.0	11
44	Anion Exchange in Coordinationâ€Network Materials. European Journal of Inorganic Chemistry, 2013, 2013, 4812-4822.	2.0	7
45	Influence of supramolecular bonding contacts on the spin crossover behaviour of iron(ii) complexes from 2,2′-dipyridylamino/s-triazine ligands. Dalton Transactions, 2013, 42, 7120.	3.3	22
46	Halogenâ<⁻phenyl supramolecular interactions in the solid state: hydrogen versus halogen bonding and directionality. CrystEngComm, 2013, 15, 1802.	2.6	39
47	Analysis of the contribution of the π-acidity of the s-tetrazine ring in the crystal packing of coordination polymers. CrystEngComm, 2013, 15, 3031.	2.6	33
48	Halogen bonding versus hydrogen bonding: what does the Cambridge Database reveal?. CrystEngComm, 2013, 15, 4565.	2.6	45
49	Customâ€Fit Ruthenium(II) Metallopeptides: A New Twist to DNA Binding With Coordination Compounds. Chemistry - A European Journal, 2013, 19, 13369-13375.	3.3	22
50	Dinuclear Complexes with a Triple <i>N</i> 1, <i>N</i> 2â€īriazole Bridge That Exhibit Partial Spin Crossover and Weak Antiferromagnetic Interactions. European Journal of Inorganic Chemistry, 2013, 2013, 934-942.	2.0	22
51	How directional are D–Hâ√phenyl interactions in the solid state (D = C, N, O)?. CrystEngComm, 2012, 14, 8462.	2.6	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. Journal of Physical Chemistry A, 2012, 116, 9110-9115.	2.5	6
53	Spin canting and metamagnetism in the two azido-bridged 1D complexes [Ni(3,5-dmpy)2(N3)2]n and [Co1.5(3,5-dmpy)3(N3)3]n. CrystEngComm, 2012, 14, 5035.	2.6	14
54	Cis–Trans Isomeric and Polymorphic Effects on the Magnetic Properties of Water-Bridged Copper Coordination Chains. Inorganic Chemistry, 2012, 51, 3094-3102.	4.0	14

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55	A series of related 2D coordination polymers based on [copper(II)-4,4′-bpy-carboxylato] building blocks. Polyhedron, 2012, 42, 10-17.	2.2	16
56	Dual role of Cu2+ ions on the aggregation and degradation of soluble Al ² oligomers and protofibrils investigated by fluorescence spectroscopy and AFM. Journal of Inorganic Biochemistry, 2012, 116, 26-36.	3.5	10
57	Anion–arene and lone pair–arene interactions are directional. CrystEngComm, 2012, 14, 1027-1030.	2.6	67
58	Directional character of solvent- and anion-pentafluorophenyl supramolecular interactions. CrystEngComm, 2012, 14, 3902.	2.6	41
59	M ^{III} Dy ^{III} ₃ (M = Fe ^{III} , Co ^{III}) Complexes: Three-Blade Propellers Exhibiting Slow Relaxation of Magnetization. Inorganic Chemistry, 2012, 51, 5693-5698.	4.0	57
60	Effect of a methyl group on the spontaneous resolution of a square-pyramidal coordination compound: crystal packing and conglomerate formation. CrystEngComm, 2012, 14, 5854.	2.6	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. Inorganic Chemistry, 2012, 51, 7993-8001.	4.0	133
62	Design of magnetic coordination complexes for quantum computing. Chemical Society Reviews, 2012, 41, 537-546.	38.1	492
63	Recent advances in anion–π interactions. CrystEngComm, 2011, 13, 3293.	2.6	144
64	Supramolecular assemblies involving anionâ€"ï€ and lone pairâ€"ï€ interactions: experimental observation and theoretical analysis. CrystEngComm, 2011, 13, 4519.	2.6	86
65	BIO-RELATED COPPER-MEDIATED OXIDATIVE PROCESSES. Comments on Inorganic Chemistry, 2011, 32, 219-245.	5.2	24
66	Coexistence of Intramolecular Ligand-Mediated and Through Hydrogen-Bond Magnetic Interactions in a Chain of Dicopper(II) Units. Inorganic Chemistry, 2011, 50, 5696-5705.	4.0	41
67	Spin delocalization in the molecular manganese tetra-helicate cluster: [Mn ₃ L ₄](ClO ₄) ₂ (H ₂ O) ₂ . Journal of Physics: Conference Series, 2011, 325, 012009.	0.4	0
68	Spectro-electrochemical and DFT studies of a planar Cu(II)–phenolate complex active in the aerobic oxidation of primary alcohols. Inorganica Chimica Acta, 2011, 374, 406-414.	2.4	19
69	Counterion and Solvent Effects on the Primary Coordination Sphere of Copper(II) Bis(3,5â€dimethylpyrazolâ€1â€yl)acetic Acid Coordination Compounds. European Journal of Inorganic Chemistry, 2011, 2011, 3650-3655.	2.0	14
70	Selective Copper-Mediated Halogenation of Aromatic Rings Under Mild Conditions. European Journal of Inorganic Chemistry, 2011, 2011, 4360-4368.	2.0	9
71	Putting Anion–π Interactions Into Perspective. Angewandte Chemie - International Edition, 2011, 50, 9564-9583.	13.8	591
72	Triazoles and tetrazoles: Prime ligands to generate remarkable coordination materials. Coordination Chemistry Reviews, 2011, 255, 485-546.	18.8	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. Inorganica Chimica Acta, 2011, 370, 164-169.	2.4	6
74	Spectroelectrochemical studies of nuclease-active zinc(II) coordination compounds from the ligands Hpyramol and Hpyrimol. Electrochimica Acta, 2010, 55, 8655-8663.	5.2	5
75	Manganeseâ€Based Metal–Organic Frameworks as Heterogeneous Catalysts for the Cyanosilylation of Acetaldehyde. European Journal of Inorganic Chemistry, 2010, 2010, 3804-3812.	2.0	66
76	Distortional Isomerism in Copper(II) Nitrato Complexes of N,N′,N″-Tris{[(para-nitrobenzyl)phenyl]aminoethyl}amine. European Journal of Inorganic Chemistry, 2010, 2010, 5394-5400.	2.0	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. Polyhedron, 2010, 29, 2291-2296.	2.2	53
78	[Molybdenum(VI)/aminopyridinium] system as catalyst for the epoxidation of cyclooctene with H2O2. Inorganica Chimica Acta, 2010, 363, 2046-2050.	2.4	9
79	A Dissymmetric, Singly Phenoxido-Bridged Cu ^{â^¥} Dinuclear Coordination Compound: Synthesis, Characterisation, Magnetic and Computational Study. Journal of Chemical Research, 2010, 34, 637-640.	1.3	0
80	A promising new route towards single-molecule magnets based on the oxalate ligand. Chemical Communications, 2010, 46, 1506-1508.	4.1	236
81	A linear tetranuclear dysprosium(iii) compound showing single-molecule magnet behaviour. Chemical Communications, 2010, 46, 6057.	4.1	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). Inorganic Chemistry, 2010, 49, 216-221.	4.0	64
83	Catalytic properties of a series of coordination networks: cyanosilylation of aldehydes catalyzed by Zn(ii)-4,4′-bpy-carboxylato complexes. Dalton Transactions, 2010, 39, 7936.	3.3	39
84	Proficiency of the electron-deficient 1,3,5-triazine ring to generate anion–i̇́€ and lone pair–i̇́€ interactions. CrystEngComm, 2010, 12, 3057.	2.6	33
85	Reliability and Storage Capacity: a Compromise Illustrated in the Two-Step Spin-Crossover System [Fe(bapbpy)(NCS) ₂]. Inorganic Chemistry, 2010, 49, 11057-11061.	4.0	26
86	Discrete Tetrairon(III) Cluster Exhibiting a Square-Planar Fe4(μ4-O) Core: Structural and Magnetic Properties. Inorganic Chemistry, 2010, 49, 2427-2434.	4.0	25
87	Magnetic Properties of Dysprosium Cubanes Dictated by the Mâ^'Oâ^'M Angles of the [Dy ₄ (μ ₃ -OH) ₄] Core. Inorganic Chemistry, 2010, 49, 7549-7557.	4.0	115
88	Two-Step Relaxation in a Linear Tetranuclear Dysprosium(III) Aggregate Showing Single-Molecule Magnet Behavior. Journal of the American Chemical Society, 2010, 132, 8538-8539.	13.7	601
89	Efficient, stable, tunable, and easy to synthesize, handle and recycle luminescent materials: [H2NMe2]3[Ln(iii)(2,6-dipicolinolate)3] (Ln = Eu, Tb, or its solid solutions). Dalton Transactions, 2010, 39, 6483.	3.3	42
90	Supramolecular Assembly of Mg(II) Complexes Directed by Associative Lone Pairâ''Ĩ€/Ĩ€â^'Ĩ€/Ĩ€â^'Anionâ''Ĩ€/Ĩ€â~'Lone Pair Interactions. Journal of Physical Chemistry B, 2010, 114, 4998-5009.	2.6	78

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91	Novel heteronuclear ruthenium–copper coordination compounds as efficient DNA-cleaving agents. Chemical Communications, 2010, 46, 3568.	4.1	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. Dalton Transactions, 2010, 39, 4986-4990.	3.3	16
93	Manganese(iii)-mediated cyclodimerization of a hydrazinyl derivative generating an unprecedented 1,2,3,5,6-substituted leuco-verdazyl ring. Dalton Transactions, 2010, 39, 1361-1365.	3.3	9
94	Praseodymium(iii)-based bis-metallacalix[4]arene with host–guest behaviour. Dalton Transactions, 2010, 39, 4353.	3.3	21
95	Designed Topology and Site‧elective Metal Composition in Tetranuclear [MM′â‹â‹â‹M′M] Linear C Chemistry - A European Journal, 2009, 15, 11235-11243.	omplexes.	41
96	An Electronâ€Poor Host Receptor for Electronâ€Rich Guests Involving Anion–i€ and Loneâ€Pair–i€ Interactions. European Journal of Inorganic Chemistry, 2009, 2009, 2684-2690.	2.0	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. Inorganica Chimica Acta, 2009, 362, 861-868.	2.4	22
98	Polynuclear Cu(II), Ni(II) and Cd(II) coordination compounds with bis(pyrimidin-2-yl)amine and dicyanamide. Polyhedron, 2009, 28, 1541-1545.	2.2	12
99	Influence of Sample Preparation, Temperature, Light, and Pressure on the Two-Step Spin Crossover Mononuclear Compound [Fe(bapbpy)(NCS) ₂]. Chemistry of Materials, 2009, 21, 1123-1136.	6.7	101
100	A Mixed-Valent Pentanuclear Cu ^{II} ₄ Cu ^I Compound Containing a Radical-Anion Ligand. Inorganic Chemistry, 2009, 48, 10643-10651.	4.0	20
101	Magnetic Coupling between Copper(II) Ions Mediated by Hydrogen-Bonded (Neutral) Water Molecules. Inorganic Chemistry, 2009, 48, 5473-5479.	4.0	62
102	Two-Step Spin-Transition Iron(III) Compound with a Wide [High Spin-Low Spin] Plateau. Inorganic Chemistry, 2009, 48, 2128-2135.	4.0	72
103	Supramolecular Lone Pairâ^'ï€/ï€â^'ï€/ï€â^'Anion Assembly in a Mg(II)â^'Malonateâ^'2-Aminopyridineâ^'Nitrate Ternary System. Journal of Physical Chemistry A, 2009, 113, 1623-1627.	2.5	39
104	Iron Spin-Crossover compounds: from fundamental studies to practical applications. Dalton Transactions, 2009, , 7845.	3.3	224
105	Activation of the Câ [°] 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. Inorganic Chemistry, 2009. 48. 11909-11920.	4.0	89
106	3-D Lanthanide Metal-Organic Frameworks: Structure, Photoluminescence, and Magnetism. Inorganic Chemistry, 2009, 48, 1062-1068.	4.0	130
107	Robust recognition of malonate and 2-amino-4-picolinium in conjunction with M(ii) as a triad (M =) Tj ETQq1 1 0 Dalton Transactions, 2009, , 7617.	.784314 rg 3.3	gBT /Overloc 26
108	Selective, catalytic aerobic oxidation of alcohols using CuBr2 and bifunctional triazine-based ligands containing both a bipyridine and a TEMPO group. Dalton Transactions, 2009, , 3559.	3.3	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. Dalton Transactions, 2009, , 4077.	3.3	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. CrystEngComm, 2009, 11, 1723.	2.6	30
111	Waterâ^ Chloride and Waterâ^ Bromide Hydrogen-Bonded Networks: Influence of the Nature of the Halide Ions on the Stability of the Supramolecular Assemblies. Journal of Physical Chemistry A, 2009, 113, 8626-8634.	2.5	19
112	DNA cleavage and binding selectivity of a heterodinuclear Pt–Cu(3-Clip-Phen) complex. Journal of Biological Inorganic Chemistry, 2008, 13, 575-586.	2.6	31
113	A New Sulfurâ€containing Schiffâ€Base Ligand and Binding to Copper(II) and Cobalt(II). Zeitschrift Fur Anorganische Und Allgemeine Chemie, 2008, 634, 2477-2482.	1.2	3
114	Platinated Copper(3â€Clipâ€Phen) Complexes as Effective DNAâ€Cleaving and Cytotoxic Agents. Chemistry - A European Journal, 2008, 14, 3418-3426.	3.3	42
115	Counterion Effect on the Spinâ€Transition Properties of the Cation [Fe(btzx) ₃] ²⁺ (btzx= <i>m</i> â€Xylylenebis(tetrazole)). Chemistry - A European Journal, 2008, 14, 8486-8499.	3.3	64
116	Influence of the Copper Coordination Geometry on the DNA Cleavage Activity of Clip-Phen Complexes Studied by DFT. European Journal of Inorganic Chemistry, 2008, 2008, 612-619.	2.0	24
117	Chemical Modification of a Bridging Ligand Inside a Metal–Organic Framework while Maintaining the 3D Structure. European Journal of Inorganic Chemistry, 2008, 2008, 1551-1554.	2.0	163
118	A Mixedâ€Valence [Mn ^{II} Mn ^{III} Mn ^{II}] Complex of a Linear Phenol–bis(pyrazole) Ligand with an <i>S</i> = 3 Spin Ground State. European Journal of Inorganic Chemistry, 2008, 2008, 3871-3876.	2.0	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. European Journal of Inorganic Chemistry, 2008, 2008, 4977-4982.	2.0	12
120	Synthesis and properties of a novel linear [Ni4L2(py)6] cluster: Designed ligand-controlled topology of the metals. Comptes Rendus Chimie, 2008, 11, 1117-1120.	0.5	16
121	The system iron(II)/mpzbpy mediates the H2O2 oxidation of cyclohexane and cyclooctene and the aerobic oxidative cleavage of ascorbic acid to oxalate. Inorganic Chemistry Communication, 2008, 11, 787-790.	3.9	13
122	Poly beta-diketones: Prime ligands to generate supramolecular metalloclusters. Coordination Chemistry Reviews, 2008, 252, 964-989.	18.8	194
123	PROTAGONISTS IN CHEMISTRY. Inorganica Chimica Acta, 2008, 361, 425-426.	2.4	0
124	Unexpected high oxidation of cyclohexane by Fe salts and dihydrogen peroxide in acetonitrile. Journal of Molecular Catalysis A, 2008, 286, 1-5.	4.8	49
125	What's New in the Realm of Anionâởĩ€ Binding Interactions? Putting the Anionâởĩ€ Interaction in Perspective. Crystal Growth and Design, 2008, 8, 1082-1093.	3.0	202
126	Concurrent anionâ<ï€ interactions between a perchlorate ion and two ï€-acidic aromatic rings, namely pentafluorophenol and 1,3,5-triazine. Chemical Communications, 2008, , 3384.	4.1	81

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127	Lone pair–π interactions: a new supramolecular bond?. CrystEngComm, 2008, 10, 1501.	2.6	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.	3.0	34
129	A copper complex bearing a TEMPO moiety as catalyst for the aerobic oxidation of primary alcohols. Dalton Transactions, 2008, , 3567.	3.3	43
130	Efficient near-UV photosensitization of the Tb(iii) green luminescence by use of 2-hydroxyisophthalate ligands. Dalton Transactions, 2008, , 3147.	3.3	23
131	A two-step spin crossover mononuclear iron(ii) complex with a [HS–LS–LS] intermediate phase. Chemical Communications, 2008, , 5619.	4.1	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.	4.0	23
133	Experimental Observation of Supramolecular Carbonyl-ï€/ï€-ï€/ï€-carbonyl and Carbonyl-ï€/ï€-ï€/ï€-anion Assemblies Supported by Theoretical Studies. Crystal Growth and Design, 2008, 8, 3773-3784.	3.0	64
134	Structure, Cytotoxicity, and DNA-Cleavage Properties of the Complex [Cu ^{II} (pbt)Br ₂]. Inorganic Chemistry, 2008, 47, 3719-3727.	4.0	118
135	Coordination Complexes Exhibiting Anion··Â-Ï€ Interactions: Synthesis, Structure, and Theoretical Studies. Inorganic Chemistry, 2008, 47, 5873-5881.	4.0	72
136	Fine-Tuning and Recycling of Homogeneous Tungstate and Polytungstate Epoxidation Catalysts. , 2008, , 415-428.		4
137	Self-Assembly of an Infinite Copper(II) Chiral Metallohelicate. Crystal Growth and Design, 2008, 8, 3187-3192.	3.0	5
138	Controlled Copper-Mediated Chlorination of Phenol Rings under Mild Conditions. Inorganic Chemistry, 2007, 46, 4944-4950.	4.0	36
139	Remarkable Steric Effects and Influence of Monodentate Axial Ligands L on the Spin-Crossover Properties oftrans-[Fell(N4ligand)L] Complexes. Inorganic Chemistry, 2007, 46, 4079-4089.	4.0	25
140	New Approach for the Preparation of Efficient DNA Cleaving Agents:  Ditopic Copperâ^'Platinum Complexes Based on 3-Clip-Phen and Cisplatin. Journal of Medicinal Chemistry, 2007, 50, 3148-3152.	6.4	64
141	Efficient [bis(imino)pyridine-iron]-catalyzed oxidation of alkanes. Dalton Transactions, 2007, , 4644.	3.3	22
142	Supramolecular Assemblies Generated from Both Lone-Pair··Ä∈ and Câ^'H··Ä∈ Binding Interactions. Crystal Growth and Design, 2007, 7, 1669-1671.	3.0	57
143	Structure and DNA cleavage properties of two copper(ii) complexes of the pyridine-pyrazole-containing ligands mbpzbpy and Hmpzbpya. Dalton Transactions, 2007, , 3676.	3.3	43
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