

# Pascual Roman Polo

## List of Publications by Year in descending order

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158  
papers

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81900

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docs citations

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#	ARTICLE	IF	CITATIONS
1	Adenine nucleobase directed supramolecular architectures based on ferrimagnetic heptanuclear copper(II) entities and benzenecarboxylate anions. <i>Journal of Inorganic Biochemistry</i> , 2020, 202, 110865.	3.5	8
2	Supramolecular architectures of metal-oxalato coordination polymers bearing N-tethered adenine nucleobases. <i>Polyhedron</i> , 2019, 171, 53-64.	2.2	0
3	Metal- $\pi$ -Thiobenzoato Complexes: Synthesis, Structure, and Processing as Carbon-Supported Nanoparticles. <i>European Journal of Inorganic Chemistry</i> , 2018, 2018, 1371-1382.	2.0	3
4	Providing evidence for the requirements to achieve supramolecular materials based on metal- $\pi$ nucleobase entities. <i>CrystEngComm</i> , 2018, 20, 2528-2539.	2.6	6
5	Supramolecular Architectures Based on Metal-Cytosine Systems. <i>European Journal of Inorganic Chemistry</i> , 2017, 2017, 1333-1340.	2.0	5
6	3D Magnetically Ordered Open Supramolecular Architectures Based on Ferrimagnetic Cu/Adenine/Hydroxide Heptameric Wheels. <i>Inorganic Chemistry</i> , 2016, 55, 7755-7763.	4.0	17
7	Unravelling the Growth of Supramolecular Metal-Organic Frameworks Based on Metal-Nucleobase Entities. <i>Crystal Growth and Design</i> , 2015, 15, 975-983.	3.0	40
8	Tungsten/wolfram: A little-known connection between the 18th century Basque Country and SOFT 2014 in Donostia/San Sebastián. <i>Fusion Engineering and Design</i> , 2015, 98-99, 1202-1205.	1.9	0
9	Paddle-Wheel Shaped Copper(II)-Adenine Discrete Entities As Supramolecular Building Blocks To Afford Porous Supramolecular Metal-Organic Frameworks (SMOFs). <i>Crystal Growth and Design</i> , 2014, 14, 4019-4029.	3.0	58
10	Metal-carboxylato nucleobase systems: From supramolecular assemblies to 3D porous materials. <i>Coordination Chemistry Reviews</i> , 2013, 257, 2716-2736.	18.8	81
11	Structural Diversity in a Copper(II)/Isophthalato/9-Methyladenine System. From One- to Three-Dimensional Metal-Biomolecule Frameworks. <i>Crystal Growth and Design</i> , 2013, 13, 3057-3067.	3.0	27
12	Structure-Directing Effect of Organic Cations in the Assembly of Anionic In(III)/Diazinedicarboxylate Architectures. <i>Crystal Growth and Design</i> , 2012, 12, 1501-1512.	3.0	32
13	Improving the performance of a poorly adsorbing porous material: template mediated addition of microporosity to a crystalline submicroporous MOF. <i>Chemical Communications</i> , 2012, 48, 907-909.	4.1	21
14	A direct reaction approach for the synthesis of zeolitic imidazolate frameworks: template and temperature mediated control on network topology and crystal size. <i>Chemical Communications</i> , 2012, 48, 9930.	4.1	61
15	Directing the Formation of Adenine Coordination Polymers from Tunable Copper(II)/Dicarboxylato/Adenine Paddle-Wheel Building Units. <i>Crystal Growth and Design</i> , 2012, 12, 3324-3334.	3.0	46
16	Synthetic Control to Achieve Lanthanide(III)/Pyrimidine-4,6-dicarboxylate Compounds by Preventing Oxalate Formation: Structural, Magnetic, and Luminescent Properties. <i>Inorganic Chemistry</i> , 2012, 51, 7875-7888.	4.0	44
17	Open-Framework Copper Adeninate Compounds with Three-Dimensional Microchannels Tailored by Aliphatic Monocarboxylic Acids. <i>Inorganic Chemistry</i> , 2011, 50, 5330-5332.	4.0	48
18	Porous supramolecular compound based on paddle-wheel shaped copper(ii)-adenine dinuclear entities. <i>CrystEngComm</i> , 2011, 13, 3301.	2.6	43

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19	Lanthanide(III)/Pyrimidine-4,6-dicarboxylate/Oxalate Extended Frameworks: A Detailed Study Based on the Lanthanide Contraction and Temperature Effects. <i>Inorganic Chemistry</i> , 2011, 50, 8437-8451.	4.0	60
20	W for tungsten and wolfram. <i>Nature Chemistry</i> , 2011, 3, 336-336.	13.6	10
21	Low-Nuclearity Mn(II) Complexes Based on Pyrimidine-4,6-dicarboxylate Bridging Ligand: Crystal Structure, Ion Exchange and Magnetic Properties. <i>European Journal of Inorganic Chemistry</i> , 2011, 2011, 68-77.	2.0	15
22	Supramolecular architectures of metal-oxalato complexes containing purine nucleobases. <i>Inorganica Chimica Acta</i> , 2011, 365, 211-219.	2.4	34
23	[Bis(2-pyridyl)amine-N,N'](nitrate-O,O')cobalt(II) nitrate. Corrigendum. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2011, 67, e15-e15.	0.2	1
24	Influence of the Synthetic Conditions on the Structural Diversity of Extended Manganese Oxalato-1,2-bis(4-pyridyl)ethylene Systems. <i>Inorganic Chemistry</i> , 2010, 49, 11346-11361.	4.0	29
25	Supramolecular Architectures and Magnetic Properties of Self-Assembled Windmill-Like Dinuclear Copper(II) Complexes with Purine Ligands. <i>European Journal of Inorganic Chemistry</i> , 2009, 2009, 2344-2353.	2.0	34
26	Analysis of the Interaction between Adenine Nucleobase and Metal-Malonate Complexes. <i>European Journal of Inorganic Chemistry</i> , 2009, 2009, 3889-3899.	2.0	45
27	Structural and magnetic characterization of one-dimensional oxalato-bridged metal(II) complexes with 4-amino-3,5-bis(2-pyridyl)-1,2,4-triazole ligand: A supramolecular open-framework. <i>Inorganica Chimica Acta</i> , 2009, 362, 4212-4218.	2.4	14
28	Condensed heterometallic bidimensional mixed valence Cu(I)/Cu(II)/Ni(II) cyanidometallate. <i>Dalton Transactions</i> , 2009, , 9722.	3.3	4
29	Manganese(II) Pyrimidine-4,6-dicarboxylates: Synthetic, Structural, Magnetic, and Adsorption Insights. <i>Inorganic Chemistry</i> , 2008, 47, 5267-5277.	4.0	45
30	Rational design of 1-D metal-organic frameworks based on the novel pyrimidine-4,6-dicarboxylate ligand. New insights into pyrimidine through magnetic interaction. <i>Dalton Transactions</i> , 2007, , 2669-2680.	3.3	35
31	Molecular Recognition of Adeninium Cations on Anionic Metal-Oxalato Frameworks: An Experimental and Theoretical Analysis. <i>Inorganic Chemistry</i> , 2007, 46, 3593-3602.	4.0	33
32	Molecular Recognition of Protonated Cytosine Ribbons by Metal-Oxalato Frameworks. <i>Crystal Growth and Design</i> , 2007, 7, 2594-2600.	3.0	26
33	Supramolecular Architectures and Magnetic Properties of Coordination Polymers Based on Pyrazinedicarboxylate Ligands Showing Embedded Water Clusters. <i>Inorganic Chemistry</i> , 2006, 45, 5367-5382.	4.0	83
34	Rational Design of 2D Magnetic Metal-Organic Coordination Polymers Assembled from Oxalato and Dipyriddy Spacers. <i>Crystal Growth and Design</i> , 2006, 6, 1839-1847.	3.0	80
35	Supramolecular architectures assembled by the interaction of purine nucleobases with metal-oxalato frameworks. Non-covalent stabilization of the 7H-adenine tautomer in the solid-state. <i>Dalton Transactions</i> , 2006, , 902-911.	3.3	76
36	Reversible dehydration process in a novel three-dimensional covalent network based on pyrimidine-4,6-dionate bridging ligand. <i>Inorganica Chimica Acta</i> , 2006, 359, 2583-2588.	2.4	4

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37	A Binuclear Copper(II) Complex Containing the Pyrazine-2,5-dicarboxylate Ligand: Study of the Magnetic Exchange through the Pyrazine Bridge. <i>European Journal of Inorganic Chemistry</i> , 2005, 2005, 2586-2589.	2.0	23
38	One-Dimensional Oxalato-Bridged Metal(II) Complexes with 4-Amino-1,2,4-triazole as Apical Ligand. <i>European Journal of Inorganic Chemistry</i> , 2005, 2005, 4280-4290.	2.0	47
39	Scanning Probe Microscopy Characterization of Single Chains Based on a One-Dimensional Oxalato-Bridged Manganese(II) Complex with 4-Aminotriazole. <i>Inorganic Chemistry</i> , 2005, 44, 8343-8348.	4.0	52
40	Bis( $\frac{1}{4}$ -1,2,4-triazole- $\hat{1}^{\circ}$ 2N1:N2)bis[di aqua(oxalato- $\hat{1}^{\circ}$ 2O, O $\hat{2}^{\circ}$ )copper(II)]. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2004, 60, m9-m11.	0.2	5
41	trans-Bis[4-amino-3,5-bis(2-pyridyl)-4H-1,2,4-triazole- $\hat{1}^{\circ}$ 2N1,N5]bis(nitrato- $\hat{1}^{\circ}$ O)copper(II). <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2004, 60, m720-m722.	0.2	7
42	Unusual Two-Dimensional Nickel(II) Complexes Based on [Ni(dien)] $^{2+}$ and [M(CN) $_{4}$ ] $^{2-}$ Building Blocks (M = Ni, Pd and Pt) $\hat{2}^{\circ}$ Synthesis, Structural Diversity and Magnetic Properties. <i>European Journal of Inorganic Chemistry</i> , 2004, 2004, 1886-1893.	2.0	29
43	A new hydrated phase of cobalt(II) oxalate: crystal structure, thermal behavior and magnetic properties of {[Co( $\frac{1}{4}$ -ox)(H $_{2}$ O) $_{2}$ ] $\hat{2}^{\circ}$ 2H $_{2}$ O} $_{n}$ . <i>Inorganica Chimica Acta</i> , 2004, 357, 339-344.	2.4	45
44	An Unusual 3D Coordination Polymer Based on Bridging Interactions of the Nucleobase Adenine. <i>Inorganic Chemistry</i> , 2004, 43, 4549-4551.	4.0	97
45	One-Dimensional Oxalato-Bridged Cu(II), Co(II), and Zn(II) Complexes with Purine and Adenine as Terminal Ligands. <i>Inorganic Chemistry</i> , 2004, 43, 5761-5770.	4.0	111
46	Organic $\hat{2}^{\circ}$ Inorganic Hybrids Based on Four-Electron Reduced Keggin $\hat{1}^{\circ}$ -Isomer Phosphododecamolybdates and Diazines.. <i>ChemInform</i> , 2003, 34, no.	0.0	0
47	Inclusion of organic pyridin-3-onate anions by sheets of hydroxo-bridged Cu(II) dimeric complexes. <i>Inorganica Chimica Acta</i> , 2003, 349, 273-278.	2.4	25
48	A 2D polymer constructed through bridging oxalato and 4,4 $\hat{2}^{\circ}$ -bipyridine ligands: crystal structure and magnetic behavior of [Cu $_{3}$ ( $\frac{1}{4}$ -ox) $_{3}$ ( $\frac{1}{4}$ -4,4 $\hat{2}^{\circ}$ -bpy) $_{2}$ (4,4 $\hat{2}^{\circ}$ -bpy) $_{2}$ ] $_{n}$ . <i>Inorganic Chemistry Communication</i> , 2003, <b>6</b> , 803-806.	<b>6,9</b>	43
49	A transition metal complex containing pyrazine-2,5-dicarboxylato bridging ligands: a novel three-dimensional manganese(II) compound. <i>Inorganic Chemistry Communication</i> , 2003, 6, 1224-1227.	3.9	18
50	$\frac{1}{4}$ -Oxalato- $\hat{1}^{\circ}$ 4O $_{1}$ ,O $_{2}$ :O $_{1}$ $\hat{2}^{\circ}$ ,O $_{2}$ $\hat{2}^{\circ}$ -bis[aqua(diethylenetriamine- $\hat{1}^{\circ}$ 3N)nickel(II)] bis(tetraphenylborate). <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2003, 59, m684-m686.	0.2	1
51	Dipotassium aquabis(pyrazine-2,3-dicarboxylato- $\hat{1}^{\circ}$ 2N,O)cuprate(II) hexahydrate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2003, 59, m800-m802.	0.2	6
52	Water Displacement by Cyanogold Complexes in Binuclear Nickel(II) Compounds Based on Bridging Oxalate. Synthesis, Structural Diversity, Magnetic Properties, and DFT Calculations. <i>Inorganic Chemistry</i> , 2003, 42, 960-969.	4.0	42
53	Organic $\hat{2}^{\circ}$ inorganic hybrids based on four-electron reduced Keggin $\hat{1}^{\circ}$ -isomer phosphododecamolybdates and diazines. <i>New Journal of Chemistry</i> , 2003, 27, 399-408.	2.8	18
54	The $\hat{2}^{\circ}$ globule $\hat{2}^{\circ}$ globule $\hat{2}^{\circ}$ hybrid dicarbaborane $\hat{2}^{\circ}$ polyoxometallate salt, [C $_{2}$ B $_{10}$ H $_{11}$ CH $_{2}$ NHCH(CH $_{3}$ ) $_{2}$ ] $_{4}$ [W $_{10}$ O $_{32}$ ][H $_{2}$ O] $_{2}$ [(CH $_{3}$ ) $_{2}$ CO] $_{4}$ . <i>CrystEngComm</i> , 2003, 5, 93-95.	2.6	7

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55	( $\frac{1}{4}$ -Oxalato-O1,O2:O1 $\hat{\epsilon}^2$ ,O2 $\hat{\epsilon}^2$ )bis[aqua(diethylenetriamine)nickel(II)] bis(hexafluorophosphate) dihydrate. Acta Crystallographica Section C: Crystal Structure Communications, 2002, 58, m81-m83.	0.4	3
56	Tris[bis(diethylenetriamine)nickel(II)] bis[hexacyanoferrate(III)] decahydrate. Acta Crystallographica Section E: Structure Reports Online, 2002, 58, m524-m526.	0.2	1
57	Magneto-structural studies and thermal analysis of n-ethylpyridinium (n=2, 3, 4) tetrabromocuprate(II) complexes. Polyhedron, 2002, 21, 19-26.	2.2	41
58	Binuclear Ni(II) complexes based on bridging oxalate and tetracyanometallates.. Polyhedron, 2002, 21, 2631-2638.	2.2	25
59	Crystal packing and physical properties of pyridinium tetrabromocuprate(II) complexes assembled via hydrogen bonds and aromatic stacking interactions. New Journal of Chemistry, 2001, 25, 1208-1214.	2.8	71
60	Syntheses, Crystal Structures, and Magnetic Properties of One-Dimensional Oxalato-Bridged Co(II), Ni(II), and Cu(II) Complexes with n-Aminopyridine (n= 2 $\hat{\sim}$ 4) as Terminal Ligand. Inorganic Chemistry, 2001, 40, 5526-5535.	4.0	151
61	Bis[bis(2-pyridyl)amine-N,N $\hat{\epsilon}^2$ ](nitrate-O,O $\hat{\epsilon}^2$ )cobalt(II) nitrate. Acta Crystallographica Section E: Structure Reports Online, 2001, 57, m384-m386.	0.2	5
62	$\frac{1}{4}$ -Oxalato-bis[aqua(diethylenetriamine)nickel(II)] dinitrate. Acta Crystallographica Section E: Structure Reports Online, 2001, 57, m407-m409.	0.2	1
63	Synthesis, chemical characterization and crystal structure of the (oxalato-O,O $\hat{\epsilon}^2$ )bis(1,10-phenanthroline)copper(II) pentahydrate. Journal of Molecular Structure, 2001, 570, 181-188.	3.6	25
64	A novel one-dimensional oxalato-bridged copper(II) complex with 2,2 $\hat{\epsilon}^2$ -bipyridine. Inorganic Chemistry Communication, 2001, 4, 640-642.	3.9	37
65	One-dimensional oxalato-bridged copper(II) complexes with 3-hydroxypyridine and 2-amino-4-methylpyridine. Inorganica Chimica Acta, 2001, 315, 9-17.	2.4	59
66	Synthesis, characterisation, crystal structures, and magnetic properties of one-dimensional oxalato-bridged metal(II) complexes with 3-hydroxypyridine and isoquinoline. Inorganica Chimica Acta, 2001, 324, 141-149.	2.4	54
67	One-dimensional oxalato-bridged copper(II) complex possessing two structurally different metallic centres. Inorganic Chemistry Communication, 2001, 4, 350-353.	3.9	41
68	Synthesis, crystal structure, thermal behaviour and magnetic properties of a novel one-dimensional copper(II) complex containing neutral and deprotonated 3-hydroxypyridine ligands. New Journal of Chemistry, 2000, 24, 771-775.	2.8	24
69	Binuclear Nickel(II) Complexes Based on Bridging Oxalate and Pseudohalides as Peripheral Ligands: Synthesis, Crystal Structure, DFT Calculations and Magnetic Properties of [Ni(X)(dien)] $\hat{\epsilon}^2$ ( $\frac{1}{4}$ -ox)] $\hat{\epsilon}$ .nH $\hat{\epsilon}$ O Complexes (X = N3 $\hat{\sim}$ , NCS $\hat{\sim}$ , n= 0; NCO $\hat{\sim}$ , n= 1). European Journal of Inorganic Chemistry, 2000, 2000, 2541-2547.	2.0	18
70	Synthesis, Crystal Structure, and Magnetic Properties of a One-Dimensional Polymeric Copper(II) Complex Containing an Unusual 1,1 $\hat{\epsilon}^2$ -Bicoordinated Oxalato Bridge. Inorganic Chemistry, 2000, 39, 6142-6144.	4.0	78
71	Ferromagnetic coupling through a carbonate bridge in the copper (II) chain [Cu(CO $\hat{\epsilon}$ 3)(4-apy) $\hat{\epsilon}$ 2] $\hat{\epsilon}$ H $\hat{\epsilon}$ O (4-apy = 4-aminopyridine). Inorganic Chemistry Communication, 1999, 2, 14-16.	3.9	30
72	Synthesis, chemical characterization, X-ray crystal structure and magnetic properties of oxalato-bridged copper(II) binuclear complexes with 2,2 $\hat{\epsilon}^2$ -bipyridine and diethylenetriamine as peripheral ligands. Polyhedron, 1999, 18, 1235-1245.	2.2	94

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73	tert-Butylammonium hydrogen phenyl phosphate. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 1999, 55, 683-685.	0.4	0
74	Synthesis, vibrational study, crystal structure and density functional calculations of [Ni(dien) <sub>2</sub> ] <sup>2+</sup> complexes. Configurational and conformational study of [M(dien) <sub>2</sub> ] <sup>n+</sup> complexes. <i>Inorganica Chimica Acta</i> , 1999, 290, 57-63.	2.4	32
75	tert-Butylammonium silicododecamolybdate. Synthesis, vibrational study, crystal structure, thermal behaviour and electrochemical properties. <i>Polyhedron</i> , 1998, 17, 1247-1255.	2.2	14
76	Crystal structure, magnetic properties and esr studies of (4-apyH) <sub>4</sub> [CuIIBr <sub>4</sub> ][CuI Br <sub>2</sub> ] <sub>2</sub> : a novel Cu(II)â€¹Cu(I) system containing bromocuprate(I) chains and isolated tetrabromocuprate(II) anions. <i>Polyhedron</i> , 1998, 17, 3875-3880.	2.2	21
77	Novel Tetranuclear Orthometalated Complexes of Pd(II) and Pt(II) Derived from p-Isopropylbenzaldehyde Thiosemicarbazone with Cytotoxic Activity incis-DDP Resistant Tumor Cell Lines. Interaction of These Complexes with DNA. <i>Journal of Medicinal Chemistry</i> , 1998, 41, 1399-1408.	6.4	218
78	Ion-Pair Charge-Transfer Complexes Based on (o-Phenylenebis(oxamato))cuprate(II) and Cyclic Diquaternary Cations of 1,10-Phenanthroline and 2,2'-Bipyridine:â€¹% Synthesis, Crystal Structure, and Physical Properties. <i>Inorganic Chemistry</i> , 1998, 37, 6452-6460.	4.0	88
79	Synthesis, Crystal Structure, and Vibrational and Electron Spin Resonance Study of tert-Butylammonium Chromohexamolybdates, [(CH <sub>3</sub> ) <sub>3</sub> CNH <sub>3</sub> ] <sub>n</sub> [H(9-n)CrMo <sub>6</sub> O <sub>24</sub> ].mH <sub>2</sub> O (n = 2, m = 2; n =) Tj ETQq1 1 0.784314 rgBT 1194-1201.	0.7	6
80	FT-IR Spectroscopy Study of Isopropanol Reactivity on Silica-Supported Heteropolyanions. <i>Spectroscopy Letters</i> , 1997, 30, 963-974.	1.0	3
81	Synthesis, characterisation and crystal structure of 2-aminopyridinium (2-amino-5-bromopyridine)tribromocuprate(II) and bis(2-aminopyridinium) tetrabromocuprate(II). <i>Journal of the Chemical Society Dalton Transactions</i> , 1997, , 847-854.	1.1	44
82	A Trinuclear Nickel(II) Complex Based on Bridging Oxalate and Cyanide Ligands. <i>Inorganic Chemistry</i> , 1997, 36, 743-745.	4.0	35
83	Construction of Quaternary Stereogenic Centers via [2 + 2] Cycloaddition Reactions. Synthesis of Homochiral 4,4-Disubstituted 2-Azetidinones and Imine Substituent Effects on Î²-Lactam Formation. <i>Journal of Organic Chemistry</i> , 1997, 62, 2070-2079.	3.2	55
84	Synthesis, Crystal Structure, and Thermal Behavior of Organically Templated Three-Dimensional Tunnel Structures Based on Î±-Keggin Phosphododecamolybdate and Diazines. <i>Chemistry of Materials</i> , 1997, 9, 2869-2875.	6.7	20
85	tert-Butylammonium phosphomolybdates. Synthesis, crystal structure, thermal behaviour and electrochemical properties. <i>Polyhedron</i> , 1997, 16, 2589-2597.	2.2	6
86	Organoammonium diphosphopentamolybdates(VI): influence of organic cations and anion protonation on crystal packing and geometrical features of polyanion. <i>Inorganica Chimica Acta</i> , 1997, 255, 35-45.	2.4	31
87	Synthesis, Crystal Structure and Thermal Behaviour of the Diethylenetriammonium Oxalate-Water (1/4), (H <sub>3</sub> dien) <sub>2</sub> (ox) <sub>3</sub> .4H <sub>2</sub> O. <i>Acta Chemica Scandinavica</i> , 1997, 51, 13-18.	0.7	3
88	Phase Transitions in Metavanadates. Polymerization of Tetrakis(tert-Butylammonium)-cyclo-Tetrametavanadate. <i>Chemistry of Materials</i> , 1996, 8, 408-413.	6.7	28
89	Gold(I)â€¹Purine Interactions:â€¹ Synthesis and Characterization of Cyclic and Open Chain Polynuclear Gold(I) Complexes Containing Xanthine Derivatives and Bis(phosphine) as Bridging Ligands. Crystal Structures of [Au <sub>2</sub> (Î¼ <sub>4</sub> -HX)(Î¼ <sub>4</sub> -dmpe)] <sub>n</sub> â€¹.3H <sub>2</sub> O and [Au <sub>2</sub> (Î¼ <sub>4</sub> -TT)(Î¼ <sub>4</sub> -dmpe)] <sub>n</sub> â€¹.H <sub>2</sub> O (H <sub>3</sub> X = Xanthine; H <sub>2</sub> TT =) Tj ETQq1 1 0.784314 rgBT	4.0	27
90	Influence of the Peripheral Ligand Atoms on the Exchange Interaction in Oxalato-Bridged Nickel(II) Complexes:â€¹ An Orbital Model. Crystal Structures and Magnetic Properties of (H <sub>3</sub> dien) <sub>2</sub> [Ni <sub>2</sub> (ox) <sub>5</sub> ] <sub>n</sub> â€¹.12H <sub>2</sub> O and [Ni <sub>2</sub> (dien) <sub>2</sub> (H <sub>2</sub> O) <sub>2</sub> (ox)]Cl <sub>2</sub> . <i>Inorganic Chemistry</i> , 1996, 35, 3741-3751.	4.0	171

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91	Synthesis, structure and characterisation of [Ni(bipy) <sub>3</sub> ][NaAl(ox) <sub>3</sub> ]: (bipy = 2,2'-bipyridine, ox = oxalate). Journal of the Chemical Society Dalton Transactions, 1996, , 3985-3989.	1.1	17
92	Isopropanol reactivity on SiO <sub>2</sub> -supported heteropolyanions. Reaction Kinetics and Catalysis Letters, 1996, 59, 197-202.	0.6	1
93	Kinetic studies on the thermal dehydration of 4-aminopyridinium (1,2-dithiooxalato-S,S'-)metalate(II) dihydrate complexes (M = Ni, Pd and Pt). Thermochemica Acta, 1996, 285, 47-55.	2.7	1
94	Synthesis, chemical characterization and crystal structure of the anilinium bis(1,2-Dithiooxalato-S,S'-)nickelate(II). Polyhedron, 1996, 15, 1071-1077.	2.2	5
95	Magneto-structural studies and thermal analysis of the 4-aminopyridinium tetrabromocuprate(II) monohydrate. Polyhedron, 1996, 15, 1253-1262.	2.2	26
96	Influence of protonation on crystal packing and thermal behaviour of tert-butylammonium decavanadates. Polyhedron, 1996, 15, 4555-4564.	2.2	43
97	Tetraphenylphosphonium 1,2-dithiooxalato-s,s'- complexes of nickel(II), palladium(II) and platinum(II). Synthesis, chemical characterization, spectroscopic and x-ray studies, and thermochemistry. Polyhedron, 1995, 14, 1091-1096.	2.2	8
98	Preparation, chemical characterization and thermal study of 2-aminopyridinium salts of square-planar 1,2-dithiooxalato-S,S'- metal complexes (M → NiII, PdII and PtII). Polyhedron, 1995, 14, 2925-2931.	2.2	15
99	Solid-state chemistry of nickel(II)-oxalato-amine systems. Synthesis, characterization and crystal structure of the bis(2,2'-bipyridine) (oxalato-O,O'-)nickel(II) tetrahydrate. Polyhedron, 1995, 14, 2863-2869.	2.2	24
100	Studies on the thermal decomposition of dipotassium trans-diaquabis(oxalato-O,O'-)nickelate(II) tetrahydrate. Thermochemica Acta, 1995, 257, 67-73.	2.7	5
101	Effects of protonation in decavanadates: crystal structure of tetrakis(n-hexylammonium) dihydrogendecavanadate(V). Journal of the Chemical Society Dalton Transactions, 1995, , 2225-2231.	1.1	44
102	Thermal features and behaviour of 4-aminopyridinium salts of planar inorganic metal(II) 1,2-dithiooxalato-5',5' complexes, with formula (HC <sub>5</sub> H <sub>6</sub> N <sub>2</sub> ) <sub>2</sub> [M(S <sub>2</sub> C <sub>2</sub> O <sub>2</sub> ) <sub>2</sub> ]·2H <sub>2</sub> O (where M is NiII, PdII and PtII). Journal of the Chemical Society Dalton Transactions, 1995, , 2225-2231.	2.2	10
103	4-methylpyridinium salts of planar nickel(II), palladium(II) and platinum(II) 1,2-dithiooxalato-S,S'- complexes. Preparation chemical characterization and thermal behaviour. Polyhedron, 1994, 13, 2819-2824.	2.2	7
104	Synthesis, chemical characterization, structural data and thermal behaviour of 3-methylpyridinium salts of 1,2-dithiooxalato-s,s'- complexes with formula (HB) <sub>2</sub> [M(S <sub>2</sub> C <sub>2</sub> O <sub>2</sub> ) <sub>2</sub> ] (M = NiII, PdII and PtII). Polyhedron, 1994, 13, 2311-2317.	2.2	10
105	Synthesis, chemical characterization and thermal behaviour of 1,2-dithiooxalato-S,S'- complexes of Ni(II), Pd(II) and Pt(II) with 2-amino-3-methylpyridinium. Thermochemica Acta, 1994, 233, 223-230.	2.7	11
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107	Hexakis(tert-butylammonium) heptamolybdate(VI)·water (1/7). Acta Crystallographica Section C: Crystal Structure Communications, 1994, 50, 1031-1034.	0.4	8
108	Bis(tert-butylammonium) molybdate(VI). Acta Crystallographica Section C: Crystal Structure Communications, 1994, 50, 1189-1191.	0.4	4

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109	Estimate of two general relationships between the number of atoms and the volumes of the unit cells of compounds containing only non-metallic p-block elements. <i>Acta Crystallographica Section B: Structural Science</i> , 1994, 50, 627-629.	1.8	6
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115	Estimate of a relationship between the number of atoms and the volumes of the unit cells of organic compounds. <i>Acta Crystallographica Section B: Structural Science</i> , 1993, 49, 383-386.	1.8	16
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117	Crystal structure and bonding of tetrakis(tert-butyl-ammonium) $\hat{1}^2$ -octamolybdate(VI) hexahydrate. <i>Zeitschrift Fur Kristallographie - Crystalline Materials</i> , 1993, 204, 179-191.	0.8	4
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121	Preparation, chemical characterization and structural studies of 3-aminopyridinium salts of		

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146	Preparation, characterization and crystal structure of N,N-dimethylanilinium $\hat{\Gamma}^2$ -octamolybdate dihydrate. <i>Polyhedron</i> , 1986, 5, 1799-1803.	2.2	24
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