

JosÃ© Arturo GarcÃ­a VÃ¡zquez

List of Publications by Year in descending order

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times ranked

1831
citing authors

#	ARTICLE	IF	CITATIONS
1	Metal complexes of a novel heterocyclic benzimidazole ligand formed by rearrangement-cyclization of the corresponding Schiff base. Electrosynthesis, structural characterization and antimicrobial activity. Dalton Transactions, 2018, 47, 4325-4340.	3.3	21
2	The use of sacrificial anodes for the electrochemical synthesis of metallic complexes. Coordination Chemistry Reviews, 2015, 303, 42-85.	18.8	26
3	Tin and lead phosphinothiolate derivatives. Crystal structures of [Ph ₃ Sn{Ph ₂ PC ₆ H ₄ S-2}], [Sn{PhP(C ₆ H ₄ S-2)} ₂] ₂ and [Pb{Ph ₂ P(O)C ₆ H ₄ S-2}] ₂ ·1/2CH ₃ OH·2H ₂ O complexes. Journal of Organometallic Chemistry, 2014, 750, 1-6.	1.8	1
4	Synthesis and characterization of homoleptic chromium(III) complexes containing pyridine-2-thionato ligands and of the co-crystal (1:1) bis(pyridine-2-thionato)(pyridine-2-dithionato) chromium(III) tris(pyridine-2-thionato) chromium(III). Polyhedron, 2013, 62, 278-285.	2.2	5
5	Electrochemical synthesis and structural characterization of homoleptic and heteroleptic cobalt, nickel, copper, zinc and cadmium compounds with the 2-hydroxy-1,4-naphthoquinone ligand. New Journal of Chemistry, 2013, 37, 2303.	2.8	16
6	Electrochemical synthesis of a tetrahedral trinuclear nickel(II) complex with a tridentated arenephosphinothiol ligand. Inorganic Chemistry Communication, 2012, 26, 28-30.	3.9	6
7	Bismuth(III) complexes derivatives of phosphinothiol ligands: The crystal structure of [Bi{2-(Ph ₂ P)C ₆ H ₄ S}3]. Polyhedron, 2012, 45, 200-203.	2.2	6
8	Synthesis and Characterization of Homoleptic and Heteroleptic Cobalt, Nickel, Copper, Zinc and Cadmium Compounds with the 2-(Tosylamino)N-(tosylamino)benzylidene]aniline Ligand. European Journal of Inorganic Chemistry, 2011, 2011, 2273-2287.	2.0	14
9	Synthesis and Structural Characterization of Copper(I), Silver(I) and Gold(I) Complexes with Pyrimidine-2-thionato Ligands and their Adducts with Phosphanes. European Journal of Inorganic Chemistry, 2011, 2011, 3403-3413.	2.0	23
10	Synthesis and Structural Characterization of Cobalt, Nickel and Copper Phosphanylthiolato Complexes. European Journal of Inorganic Chemistry, 2010, 2010, 814-823.	2.0	28
11	Phenylmercury(II) complexes with pyrimidine-2-thionato ligands: Synthesis and characterization. Journal of Organometallic Chemistry, 2010, 695, 1271-1275.	1.8	10
12	Synthesis and characterization of copper(I) and silver(I) complexes with heterocyclic bidentate ligands (N, X), X=S, Se. Inorganica Chimica Acta, 2010, 363, 1212-1221.	2.4	20
13	Electrochemical synthesis and crystal structure of iron(II), cobalt(II), nickel(II) and copper(II) complexes of dianionic tetradentate N ₄ Schiff base ligand. Inorganica Chimica Acta, 2010, 363, 1284-1288.	2.4	17
14	Electrochemical synthesis and characterization of zinc(II) complexes with pyrimidine-2-thionato ligands and their adducts with N,N donors. Polyhedron, 2009, 28, 2240-2248.	2.2	18
15	Electrochemical synthesis and structural characterization of Co(II), Ni(II) and Cu(II) complexes of N,N-bis(4,5-dimethyl-2-hydroxybenzyl)-N-(2-pyridylmethyl)amine. Dalton Transactions, 2009, , 8644.	3.3	34
16	Synthesis and X-ray Structures of a Series of Heteroleptic Selenites of Copper. Inorganic Chemistry, 2009, 48, 4031-4043.	4.0	6
17	Synthesis and Structure of the Dimeric Copper(II) Complex Tetrakis[N-thiazol-2-yl-(4-methylphenyl)sulfonamidate]dicopper(II). Journal of Chemical Crystallography, 2008, 38, 71-75.	1.1	7
18	Electrochemical synthesis and crystal structure of cobalt(II), nickel(II), copper(II), zinc(II) and cadmium(II) complexes with 2-pyridinecarbaldehyde-(2-aminosulfonylbenzoyl)hydrazone. Polyhedron, 2008, 27, 3391-3397.	2.2	47

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19	Zinc(II), Cadmium(II), Mercury(II), and Ethylmercury(II) Complexes of Phosphinothiol Ligands. <i>Inorganic Chemistry</i> , 2008, 47, 2121-2132.	4.0	27
20	Synthesis and Structural Characterisation of Diorganotin(IV) and Diphenyllead(IV) Complexes of Pyrimidine-2-thionate Derivatives. <i>European Journal of Inorganic Chemistry</i> , 2007, 2007, 1444-1456.	2.0	13
21	Electrochemical Synthesis and Characterization of Cobalt(II), Cobalt(III), and Nickel(II) Complexes with Pyrimidine-2-thionato Ligands. <i>Zeitschrift Fur Anorganische Und Allgemeine Chemie</i> , 2007, 633, 763-770.	1.2	8
22	Electrochemical Synthesis and Characterization of Zinc(II) and Cadmium(II) Complexes of Dianionic Tetradentate Schiff Base Ligand. <i>Zeitschrift Fur Anorganische Und Allgemeine Chemie</i> , 2007, 633, 1832-1836.	1.2	10
23	Synthesis and Characterization of Cobalt Complexes of Heterocyclic Bidentate Ligands (N,X), X= S, Se. <i>Zeitschrift Fur Anorganische Und Allgemeine Chemie</i> , 2007, 633, 1853-1859.	1.2	3
24	Coordination Chemistry of Amine Bis(phenolate) Cobalt(II), Nickel(II), and Copper(II) Complexes. <i>Inorganic Chemistry</i> , 2006, 45, 7903-7914.	4.0	92
25	Synthesis and characterization of ruthenium and osmium complexes of heterocyclic bidentate ligands (N,X), X=S, Se. <i>Inorganica Chimica Acta</i> , 2006, 359, 863-876.	2.4	11
26	Electrochemical synthesis and structural characterization of heteroleptic cobalt(II) complexes of N-2-pyridyl sulfonamide ligands. <i>Polyhedron</i> , 2006, 25, 2673-2682.	2.2	19
27	Synthesis, characterisation and X-ray structures of diorganotin(IV) and iron(III) complexes of dianionic terdentate Schiff base ligands. <i>Journal of Organometallic Chemistry</i> , 2006, 691, 1321-1332.	1.8	70
28	Electrochemical synthesis and structural characterization of copper and silver complexes of imidazolidine-2-thione ligands. <i>Polyhedron</i> , 2005, 24, 2043-2054.	2.2	29
29	Electrochemical Synthesis and Structural Characterisation of Cadmium and Mercury Complexes Containing Pyrimidine-2-thionate Ligands. <i>European Journal of Inorganic Chemistry</i> , 2005, 2005, 2242-2254.	2.0	19
30	Electrochemical Synthesis and Characterization of Nickel(II) Complexes with N-2-Pyridyl-sulfonamide Ligands. <i>Zeitschrift Fur Anorganische Und Allgemeine Chemie</i> , 2005, 631, 2101-2106.	1.2	3
31	Electrochemical Synthesis and Characterization of Tin(IV) Complexes of Dianionic Terdentate Schiff Base Ligands. <i>Zeitschrift Fur Anorganische Und Allgemeine Chemie</i> , 2005, 631, 2107-2114.	1.2	27
32	Electrochemical Synthesis and Structural Characterization of Silver(I) Complexes of N-2-Pyridyl Sulfonamide Ligands with Different Nuclearity: Influence of the Steric Hindrance at the Pyridine Ring and the Sulfonamide Group on the Structure of the Complexes. <i>Inorganic Chemistry</i> , 2005, 44, 336-351.	4.0	38
33	On the influence of the heterocyclic ring substituents on the structure of dimethylthallium pyrimidine-2-thionato complexes. Crystal structure of dimethyl-(4-trifluoromethylpyrimidine-2-thionato)thallium(III): a compound with intermolecular C-H...N interactions. <i>Journal of Organometallic Chemistry</i> , 2004, 689, 557-563.	1.8	18
34	Flexidentate Behaviour of 2-Pyridylsulfonamides: Direct Electrochemical Synthesis and Spectroscopic and X-ray Characterisation of Neutral Copper(II) Complexes of N-(2-Pyridyl)sulfonamides. <i>European Journal of Inorganic Chemistry</i> , 2004, 2004, 635-645.	2.0	34
35	Synthesis and characterisation of iron and cobalt complexes with phosphinothiolate ligands. <i>Inorganica Chimica Acta</i> , 2003, 356, 193-202.	2.4	12
36	Different coordinative behaviour of methyl-substituted 2-pyridylsulfonamide derivatives as ligands in zinc complexes. <i>Polyhedron</i> , 2003, 22, 1099-1111.	2.2	33

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37	A novel ligational mode of pyrimidine-2-thione. Molecular structure of dimethyl-(4-trifluoromethyl-6-methylpyrimidine-2-thionate)thallium(III). <i>Inorganic Chemistry Communication</i> , 2003, 6, 619-622.	3.9	20
38	Electrochemical synthesis and structural characterisation of zinc, cadmium and mercury complexes of heterocyclic bidentate ligands (N, S) Dedicated to the memory of Professor C. A. McAuliffe, a good friend and a teacher.. <i>Dalton Transactions</i> , 2003, , 1379-1388.	3.3	41
39	Electrochemical Synthesis and Characterization of Zinc(II) Complexes with [(4-Methylphenyl)Sulfonyl]-1H-Amido-2-Phenyl-2-Oxazolines Dedicated to Professor Joachim StrÃhle on the Occasion of his 65th Birthday. <i>Zeitschrift Fur Anorganische Und Allgemeine Chemie</i> , 2002, 628, 1210.	1.2	18
40	Synthesis, structure and characterisation of a Mn(IV) complex with a potentially tridentate phosphinothiol ligand. <i>Inorganic Chemistry Communication</i> , 2002, 5, 337-339.	3.9	6
41	catena-Poly[[[tetrakis(1-methylimidazole- \hat{N} 3)copper(II)]- \hat{N} 4-2-sulfato- \hat{N} 2O:O \hat{N} 2] acetonitrile hemisolvate sesquihydrate]. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2002, 58, m65-m67.	0.4	2
42	Aquachloro(1,10-phenanthroline- \hat{N} 2N, \hat{N} 4 \hat{N} 2)(p-toluenesulfonato- \hat{N} 2O)copper(II). <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2002, 58, m155-m157.	0.4	5
43	Dichlorobis(1-propylimidazolidine-2-thione- \hat{N} 5S)cobalt(II). <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2002, 58, m319-m322.	0.4	1
44	Electrochemical synthesis and crystal structures of nickel(II), copper(II), zinc(II) and cadmium(II) complexes with N, \hat{N} 2-bis[(4-methylphenyl)sulfonyl]ethylenediamine. <i>Inorganica Chimica Acta</i> , 2002, 328, 111-122.	2.4	17
45	Electrochemical synthesis, X-ray diffraction and spectroscopic characterisation of Co(II) compounds with [(4-methylphenyl)sulfonyl]-1H-imino-2-phenyl-2-oxazolines. <i>Polyhedron</i> , 2001, 20, 2329-2337.	2.2	19
46	Copper(II) [(4-methylphenyl)sulfonyl]-1H-imino-(2-phenyl-2-oxazoline) complexes. <i>Transition Metal Chemistry</i> , 2001, 26, 709-716.	1.4	13
47	Bis[2-(diphenylphosphino)benzene] disulfide. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2000, 56, e101-e102.	0.4	3
48	Diorganotin(IV) derivatives of arenephosphinothiol ligands. The crystal structure of [Ph ₂ Sn{2-(Ph ₂ P)C ₆ H ₄ S} ₂] and [Me ₂ Sn{2-(Ph ₂ PO)-6-(Me ₃ Si)C ₆ H ₃ S} ₂]. <i>Journal of Organometallic Chemistry</i> , 2000, 595, 59-65.	1.8	10
49	Direct electrochemical synthesis of cobalt(II) complexes of tosylamides: crystal structures of [CoL ₂ py ₂], [CoL ₂ DMF ₂], [CoL ₂ bipy] and [CoL ₂ phen], L=[(4-methylphenyl)sulfonyl]-2-pyridylamide. <i>Polyhedron</i> , 2000, 19, 1607-1614.	2.2	25
50	Synthesis and crystal structure of hexakis(N-methylimidazole) iron(II) pyridine-2-sulfonate. <i>Journal of Chemical Crystallography</i> , 2000, 30, 23-26.	1.1	6
51	Spectral and structural studies of metal complexes of isatin 3-hexamethyleneiminylthiosemicarbazone prepared electrochemically. <i>Polyhedron</i> , 2000, 19, 1255-1262.	2.2	74
52	Lead(II) complexes with phosphorylthiolato and thiophosphorylthiolato ligands. <i>Dalton Transactions RSC</i> , 2000, , 769-774.	2.3	14
53	Synthesis and characterisation of cobalt(III), nickel(II), copper(I) and silver(I) complexes of silylated pyridine-2-thione. <i>Dalton Transactions RSC</i> , 2000, , 559-567.	2.3	36
54	Synthesis of cobalt(II), nickel(II) and copper(II) complexes with 2-(2-hydroxyphenyliminomethyl)-1-(4-methyl-phenylsulfonamido)benzene and crystal structures of {bis(methanol)[2-(2 \hat{N} 2-N-tosylaminophenyl)iminomethyl]phenolato}nickel(II) and {bis(2,2 \hat{N} 2-bipyridine)[2-(2 \hat{N} 2-N-tosylaminophenyl)iminomethyl]phenolato}copper(II). <i>Polyhedron</i> , 1999, 18, 863-869.	2.2	46

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55	Electrochemical synthesis of nickel(II) complexes of tosylamides: crystal structures of [(4-methylphenyl)sulfonyl]-imino-1H-pyridine], 2,2'-bipyridine bis{[(4-methylphenyl)sulfonyl]-2-pyridyl-amide}nickel(II) and 1,10-phenanthroline bis{[(4-methylphenyl)sulfonyl]-2-pyridyl-amide}nickel(II). <i>Polyhedron</i> , 1999, 18, 1669-1674.	2.2	41
56	Cadmium(II) complexes with [(4-methylphenyl)sulfonyl]-2-pyridyl-amine: crystal structures of bis{[(4-methylphenyl)sulfonyl]-2-pyridyl-amide}cadmium(II); aquo-bis(pyridine) bis{[(4-methylphenyl)sulfonyl]-2-pyridyl-amide}cadmium(II) and 1,10-phenanthroline bis{[(4-methylphenyl)sulfonyl]-2-pyridyl-amide}cadmium(II). <i>Inorganica Chimica Acta</i> , 1999, 294, 87-94.	2.4	26
57	Electrochemical synthesis of copper and silver pyridine-2-selenolato complexes: crystal structure of (6-trimethylsilylpyridine-2-selenolato)silver(I), [Ag6(6-Me3SipySe)6]. <i>Inorganica Chimica Acta</i> , 1999, 284, 133-138.	2.4	29
58	Electrochemical synthesis of cobalt, nickel, copper, zinc and cadmium complexes with N[(2-hydroxyphenyl)methylidene]-N'-tosylbenzene-1,2-diamine. The crystal structures of {(1,10-phenanthroline)[N-(2-oxophenyl)methylidene]-N-tosylbenzene-1,2-diaminato}nickel(II) and {(1,10-phenanthroline)[N-(2-oxophenyl)methylidene]-N-tosylbenzene-1,2-diaminato}copper(II). <i>Inorganica Chimica Acta</i> , 1999, 295, 39-47.	2.4	30
59	Electrochemical synthesis of metallic complexes of bidentate thiolates containing nitrogen as an additional donor atom. <i>Coordination Chemistry Reviews</i> , 1999, 193-195, 691-745.	18.8	109
60	Synthesis and Characterization of Rhenium(III) Organohydrazide Compounds. Crystal and Molecular Structures of [ReCl(PPh3)2(NHNC5H4N)(HNNC5H4N)]Cl2, [Re{2-(Ph2P)C6H4S}{2-(Ph2PO)C6H4S}(NNC5H4N)(HNNC5H4N)], and [Re{2-(Ph2P)C6H4S}2(NNC5H4N)]. <i>Inorganic Chemistry</i> , 1999, 38, 1511-1519.	4.0	11
61	Synthesis and Structural Characterization of Neutral Silver(I) Complexes with Arenephosphinothiols. Crystal Structures of [Ag4{2-(Ph2P)-6-(Me3Si)C6H6S}4] and [Ag4{2-(Ph2PO)-6-(Me3Si)C6H3S}4]. <i>Inorganic Chemistry</i> , 1999, 38, 538-544.	4.0	30
62	Synthesis and Characterization of Indium Compounds with Phosphinothiol Ligands. The Crystal and Molecular Structures of [In{2-(Ph2P)C6H4S}3], [In{2-(Ph2P)-6-(Me3Si)C6H3S}2{2-(Ph2PO)-6-(Me3Si)C6H3S}], and [NMe4][In{PhP(C6H4S-2)}2]·CH3CN. <i>Inorganic Chemistry</i> , 1999, 38, 1293-1298.	4.0	22
63	Synthesis and Characterization of Zinc and Cadmium Compounds with Arenephosphinothiol Ligands. Crystal and Molecular Structures of [Cd2{2-(Ph2PO)C6H4S}4], [Zn{2-(Ph2P)-6-(Me3Si)C6H3S}2], [Cd{2-(Ph2PO)-6-(Me3Si)C6H3S}2(CH3OH)], and [Zn{PhPO(C6H4S-2)}2(bipy)]. <i>Inorganic Chemistry</i> , 1999, 38, 3709-3715.	4.0	29
64	Complexes of copper(I), silver(I), nickel(II) and cadmium(II) with 6-tert-butyl dimethylsilylpyridine-2-thionate (6-ButSidmepyS ²⁻): crystal structure of [Cu2(6-ButSidmepyS)2dppm2]. <i>Inorganica Chimica Acta</i> , 1998, 271, 1-8.	2.4	24
65	Molecular structure of a five-coordinate binuclear zinc complex. <i>Inorganica Chimica Acta</i> , 1998, 279, 249-251.	2.4	4
66	Electrochemical synthesis and characterisation of gallium, indium and thallium compounds with 1-hydroxypyridine-2-thione. The crystal structures of tris (1-oxopyridine-2-thionato) indium (III) and tris (1-oxopyridine-2-thionato) thallium (III). <i>Inorganica Chimica Acta</i> , 1998, 281, 70-76.	2.4	14
67	Electrochemical synthesis and characterization of indium pyrimidine-2-thiolate complexes. Molecular structure of tris(pyrimidine-2-thiolato) indium (III) and tris [(5-ethyl-4,6-dimethyl)pyrimidine-2-thiolato]indium(III). <i>Inorganica Chimica Acta</i> , 1998, 274, 131-136.	2.4	13
68	Electrochemical synthesis of metal (II) complexes of Schiff base 2-tosylamino (2'-pyridyl)aniline: the crystal structure of bis-[2-tosylamino(2'-pyridyl)anilinato]cobalt(II). <i>Polyhedron</i> , 1998, 17, 1547-1552.	2.2	32
69	Synthesis and characterisation of cobalt and nickel compounds with phosphinothiol ligands. Crystal and [Co{2-(Ph2PO)-6-(Me3Si)C6H3S}2]. <i>Polyhedron</i> , 1998, 17, 4457-4464.	2.2	25
70	Synthesis and Characterization of Rhenium Phosphinothiolate Complexes. Crystal and Molecular		

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73	Electrochemical synthesis and crystal structures of bis{4-methyl-N-(2-pyridin-2-yl-ethyl)benzenesulfonamide}copper(II) and bis{4-methyl-N-(2-pyridin-2-yl-ethyl)benzenesulfonamide}nickel(II). <i>Polyhedron</i> , 1997, 16, 1707-1711.	2.2	16
74	Electrochemical Synthesis of Zinc and Cadmium Complexes with N-[(2-pyrrolyl)methylidene]-N'-tosylbenzene-1,2-diamine. The Crystal Structure of Bis-{N-[(2-pyrrolyl)methylidene]-N'-tosylbenzene-1,2-diaminato}zinc(II).. <i>Acta Chemica Scandinavica</i> , 1997, 51, 672-675.	0.7	23
75	Electrochemical synthesis and crystal structure of silver(I) complexes with some heterocyclic thiones. <i>Journal of the Chemical Society Dalton Transactions</i> , 1996, , 2047-2054.	1.1	60
76	The reaction of copper 3-trimethylsilylpyridine-2-thiolate with bis(diphenylphosphino)ethane. Crystal structure of $\frac{1}{4}$ -[1,2-bis(diphenylphosphino)ethane]bis(3-trimethylsilylpyridine-2-thiolato-S) [1,2-bis(diphenylphosphino)ethane]dicopper(I), [Cu ₂ (3-Me ₃ Sipty) ₂ (dppe) ₃]. <i>Inorganica Chimica Acta</i> , 1996, 245, 119-122.	2.4	30
77	The use of electrochemical methods in the preparation of new manganese(II) complexes of bidentate schiff base ligands and 1,10-phenanthroline: The X-ray crystal structure of 1,10-phenanthroline bis- α -N-[2-(4-methyl)phenyl]-salicylideneiminato α - manganese(II). <i>Polyhedron</i> , 1996, 15, 1375-1382.	2.2	9
78	Electrochemical synthesis and crystal structure of bis(4-methyl-6-trifluoromethylpyrimidine-2-thionate) cadmium(II). <i>Polyhedron</i> , 1996, 15, 2741-2745.	2.2	18
79	Electrochemical synthesis of manganese(II) and (III) complexes derived from alicylaldehyde and 2-(2-aminoethyl)pyridine. <i>Polyhedron</i> , 1996, 15, 3717-3724.	2.2	17
80	Tris{2-[(4-chlorophenyl)iminomethyl]pyrrolato-N,N'}cobalt(III). <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 1996, 52, 2734-2736.	0.4	5
81	Synthesis and crystal structure of $\frac{1}{4}$ [4-oxo-hexa-($\frac{1}{4}$ 2-(N,S)-1-methylimidazoline-2-thionato)-tetrazinc(II). <i>Inorganica Chimica Acta</i> , 1995, 237, 143-146.	2.4	24
82	Electrochemical synthesis and structural characterization of nickel(II) and copper(II) complexes of tridentate schiff bases: Molecular structure of the five-coordinated copper(II) complex: 1,10-phenanthroline {2-[(2-oxyphenyl)iminomethyl]phenolato}copper(II). <i>Polyhedron</i> , 1995, 14, 663-670.	2.2	48
83	Electrochemical synthesis of mercury(II) complexes with some heterocyclic thiones : The crystal and molecular structures of bis(6-Tertbutyldimethylsilyl)2-Pyridyl disulphide (6-ButSidmepyS-Spy-6-BuSidme) and Hg(6-ButSidmepyS) ₂ . <i>Polyhedron</i> , 1995, 14, 2309-2317.	2.2	38
84	Electrochemical synthesis of manganese(II) complexes of pyrimidine-2-thiones: The crystal structures of bis-4,6-dimethylpyrimidyl-2,2- α -disulphide and 1,10-phenanthroline-bis(4,6-dimethylpyrimidine-2-thiolato)manganese(II). <i>Polyhedron</i> , 1995, 14, 2841-2847.	2.2	33
85	Synthesis and structure of 1,10-phenanthroline bis {2-[(2-pyrrole) methylimino]phenolato}cobalt(II). <i>Journal of Chemical Crystallography</i> , 1994, 24, 469-472.	1.1	11
86	Electrochemical synthesis of zinc(II) complexes of 4,6-dimethylpyrimidine-2-thione: The crystal structure of pyridine-bis(4,6-dimethylpyrimidine-2-thiolato)zinc(II). <i>Polyhedron</i> , 1994, 13, 273-279.	2.2	26
87	Direct electrochemical synthesis and characterization of cobalt and nickel complexes with 2-pyridinone and 2-pyridinemethanethiol-1-oxide. <i>Transition Metal Chemistry</i> , 1994, 19, 209-211.	1.4	9
88	Direct electrochemical synthesis of tin(IV) complexes of 2-(2-mercaptoethyl)iminomethyl-phenols; the molecular structure of bis{2-(2-mercaptoethyl)iminomethyl-5-bromo-phenoxy}tin(IV). <i>Inorganica Chimica Acta</i> , 1994, 223, 87-92.	2.4	23
89	Synthesis of cadmium(II) complexes of 2-(2-mercaptoethyl)-imino-phenols by the electrochemical cleavage of a disulphide bond: the crystal structure of {(1,10-phenanthroline) [2-(2-mercaptoethyl)iminophenoxy]}cadmium(II). <i>Polyhedron</i> , 1994, 13, 1735-1740.	2.2	21
90	Dichloro [5,8-dimethyl-1,12-di-2-pyrrolyl-2,5,8,11-tetraaza-1,11-dodecadiene-N ₂ ,N ₅ ,N ₈ ,N ₁₁]cadmium(II). <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 1994, 50, 369-371.	0.4	7

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91	N,N'-Ethylenebis(4,6-dimethoxysalicylideneiminato)copper(II) monohydrate. Acta Crystallographica Section C: Crystal Structure Communications, 1994, 50, 1043-1044.	0.4	2
92	4,6-Dimethylpyrimidine-2-thionato (dmpymt ²⁻) complexes of nickel(II) and cadmium(II). Crystal structure of [Cd(dmpymt) ₂]: a compound with a calixarene-like structure. Journal of the Chemical Society Dalton Transactions, 1994, , 1115-1120.	1.1	48
93	Synthesis of 3-trimethylsilylpyridine-2-thione (3-Me ₃ Sipyth) complexes of nickel, copper, zinc and cadmium: crystal and molecular structure of [Cd(3-Me ₃ Sipyth) ₂]. Inorganica Chimica Acta, 1993, 211, 47-54.	2.4	39
94	The synthesis of zinc(II) complexes of 2-(2-mercaptophenyl)-iminophenol by electrochemical cleavage of a disulfide bond; the crystal structure of {(2,2'-bipyridine)[2-(2-mercaptophenyl)imino]zinc(II)} ₂ . Journal of the Chemical Society Dalton Transactions, 1993, , 755-758.	1.1	22
95	Electrochemical synthesis of Co, Ni, and Zn complexes with 2-Pyrrole-[N-(o-hydroxyphenyl)methylimino]: The crystal structure of 2,2'-Bipyridine bis{2-[(2-pyrrole)methylimino]-5-methylphenolato}nickel(II). Zeitschrift Fur Anorganische Und Allgemeine Chemie, 1993, 619, 601-607.	1.2	24
96	Direct electrochemical synthesis and characterization of copper(II), iron(II) and iron(III) complexes with 1- and 2-substituted pyridines. Transition Metal Chemistry, 1993, 18, 528-530.	1.4	20
97	Direct electrochemical synthesis of N-oxopyridine-2-thionato complexes of nickel(II), cobalt(II) and cobalt(III). Transition Metal Chemistry, 1993, 18, 187-190.	1.4	14
98	Crystal and molecular structure of cadmium(II) dihydroxy-bis(1,10-phenanthroline). Journal of Crystallographic and Spectroscopic Research, 1993, 23, 895-897.	0.2	5
99	Electrochemical synthesis of cadmium(II) complexes of Schiff bases: the crystal structure of bis{2-[(2-pyrrole)methylimino]-4,6-dimethylphenolato}cadmium(II). Polyhedron, 1993, 12, 2241-2247.	2.2	33
100	Electrochemical synthesis of benzothiazole-2-thionato complexes of nickel(II), Zinc(II) and cadmium(II): the crystal structure of 2,2'-bipyridine bis(benzothiazole-2-thionato)zinc(II). Polyhedron, 1993, 12, 2241-2247.	2.2	42
101	Electrochemical synthesis of metal(II) complexes of schiff bases: the crystal structure of acetonitrile-bis{2-[(2-pyrrole)methylimino]-4,6-dimethylphenolato}zinc(II). Polyhedron, 1993, 12, 1391-1397.	2.2	43
102	Chlorobis(N-phenylsalicylideneaminato-O,N)manganese(III): a manganese Schiff-base complex derived by an electrochemical route. Acta Crystallographica Section C: Crystal Structure Communications, 1993, 49, 587-589.	0.4	6
103	COMPLEXES OF COPPER(II), ZINC(II) AND CADMIUM(II) WITH 2-{[2-(N,N-DIMETHYL)-AMINOETHYL]IMINOMETHYL} PYRROLE, AND THE CRYSTAL STRUCTURE OF BIS{2-[(2-(N,N-DIMETHYL)AMINOETHYL)IMINOMETHYL]-PYRROLATO} CADMIUM(II). Journal of Coordination Chemistry, 1993, 28, 125-132.	2.2	8
104	Structure of tin(IV) complexes of 2-(2-selenidophenyl)imino-methylphenols formed by electrochemical cleavage of a diselenide bond. Journal of the Chemical Society Dalton Transactions, 1993, , 755-758.	1.1	22
105	SYNTHESIS AND STRUCTURE OF BIPYRIDINEBIS {2-[(2-PYRROLE)METHYLIMINO] -5-METHYLPHENOLATO} ZINC(II). Journal of Coordination Chemistry, 1993, 30, 165-172.	2.2	12
106	Electrochemical Synthesis and Characterization of Complexes of Zn and Cd with 2-Pyridinone and 2-Pyridinethiol-I-Oxide. Synthesis and Reactivity in Inorganic, Metal Organic, and Nano Metal Chemistry, 1993, 23, 1259-1275.	1.8	6
107	Direct Electrochemical Synthesis of Pyrimidine-2-thionato Complexes of Zinc(II) and Cadmium(II): The Crystal Structure of (1,10-Phenanthroline)bis(pyrimidine-2-thionato)cadmium(II). Zeitschrift Fur Naturforschung - Section B Journal of Chemical Sciences, 1992, 47, 1067-1074.	0.7	42
108	Copper(I) complexes with 4,6-dimethylpyrimidine-2-thione (Hdmpymt); the crystal and molecular structure of [Cu ₆ (dmpymt) ₆]. Journal of the Chemical Society Dalton Transactions, 1992, , 2559-2563.	1.1	70

#	ARTICLE	IF	CITATIONS
109	Electrochemical synthesis of Nickel(II) Complexes of schiff bases: The crystal structure of 2,2'-bipyridine bis{2-[(phenyl)iminomethyl]pyrrolato}nickel(II). Zeitschrift Fur Anorganische Und Allgemeine Chemie, 1992, 612, 83-88.	1.2	32
110	Electrochemical synthesis of metal complexes of schiff bases: The crystal structure of bis{2-[(4-methylphenyl)iminomethyl]pyrrolato}copper(II). Zeitschrift Fur Anorganische Und Allgemeine Chemie, 1992, 615, 155-160.	1.2	23
111	The electrochemical synthesis of zinc(II) complexes of 2-(2-mercaptophenyl)-imino-phenols and the crystal structure of bis{N,Nâ€² [dithiobis(ethylene)](4,6-dimethoxysalicylideneiminato)}zinc(II). Polyhedron, 1992, 11, 53-57.	2.2	27
112	The synthesis of tin(IV) complexes of 2-(2-mercaptophenyl)-imino-phenols by the electrochemical cleavage of a disulphide bond: The crystal structure of bis{2-(2-mercaptophenyl)imino-4,6-dimethoxy-phenoxy}tin(IV). Polyhedron, 1992, 11, 227-233.	2.2	38
113	Electrochemical synthesis of cobalt(II) and cobalt(III) complexes of Schiff bases: The crystal structure of tris{2-[(2-methylphenyl)iminomethyl] pyrrolato}cobalt(III). Polyhedron, 1992, 11, 235-241.	2.2	32
114	Synthesis and crystal structure of [Cu ₂ (phen) ₂ (1 ^{1/3} - TTFTCH)2Cd ₂ (hFacac) ₂]Â·2CH ₃ CN [TTFTCH = 1,3,5-tris(trifluoromethyl)-1,3,5-trioxycyclohexane trianion]. Polyhedron, 1992, 11, 1195-1200.	2.2	9
115	Bis(2,2'-bipyridine)isocyanatocopper(II) perchlorate. Acta Crystallographica Section C: Crystal Structure Communications, 1992, 48, 1316-1317.	0.4	7
116	Carbonatobis(1,10-phenanthroline)cobalt(III) perchlorate. Acta Crystallographica Section C: Crystal Structure Communications, 1992, 48, 1841-1842.	0.4	6
117	Electrochemical synthesis of pyridine-2-thionato complexes of zinc(II) and cadmium(II): the crystal structure of 1,10-phenanthroline-bis(pyridine-2-thionato)zinc(II). Polyhedron, 1991, 10, 197-202.	2.2	43
118	Crystal and molecular structure of tribromo(pyridine-N-oxide)thallium(III). Journal of Crystallographic and Spectroscopic Research, 1991, 21, 93-96.	0.2	8
119	Direct electrochemical synthesis and crystal structure of the Zinc(II) Carbamate Complex {[N-methyl-N'-[(2-pyrrolyl)-methylene]ethylenediamine][N-methyl-N-[2-[(2-pyrrolato)-methyleneamino]ethyl]carbamato]}zinc(II). Zeitschrift Fur Anorganische Und Allgemeine Chemie, 1990, 586, 203-208.		
120	Electrochemical Syntheses of Pyrimidine-2-thiolato Complexes of Nickel(II) / Crystal and Molecular Structure of 2,2'-Bipyridine-bis(pyrimidine-2-thiolato)nickel(II) Monohydrate. Zeitschrift Fur Naturforschung - Section B Journal of Chemical Sciences, 1990, 45, 1632-1636.	0.7	34
121	Direct electrochemical synthesis of pyridine-2-thionato complexes of nickel(II): the crystal structure of (2,2'-bipyridine)bis(pyridine-2-thionato)nickel(II)-2,2'-bipyridine(2/1). Journal of the Chemical Society Dalton Transactions, 1990, , 531-534.	1.1	52
122	Synthesis of nickel(II), copper(II), zinc(II), and cadmium(II) complexes of 2-[(2-mercaptophenyl)iminomethyl] pyrrole and 2-[(2-mercaptoethyl)iminomethyl]pyrrole by the electrochemical cleavage of a disulphide bond: the crystal structure of bis{2-[(pyrrol-2-yl)methyleneamino]thiophenolato-S,N}zinc(II). Journal of the Chemical Society Dalton Transactions, 1990, 3255-3258.	1.1	42
123	Cobalt(II) and iron(III) Complexes with the Schiff Bases: 4-[[[2-(1H-Benzimidazol-2-yl)Phenyl]Imino]Methyl]Phenol and 4-[[[1H-Benzimidazol-2-ylimino]Methyl]Phenol. Synthesis and Reactivity in Inorganic, Metal Organic, and Nano Metal Chemistry, 1989, 19, 181-194.	1.8	1
124	The electrochemical synthesis of neutral copper(II) complexes of schiff base ligands: The crystal structures of bis-{n-[2-(3-methylpyridyl)]-5-methoxysalicylideneiminato}copper(II) and bis-{n-[2-(6-methylpyridyl)]-salicylideneiminato}copper(II). Polyhedron, 1989, 8, 2543-2549.	2.2	46
125	The electrochemical synthesis of neutral Nickel(II) Complexes of Schiff Base Ligands: The crystal structure of bis-{N-[2-(2-pyridyl)ethyl]salicylideneiminato}nickel(II) trihydrate. Zeitschrift Fur Anorganische Und Allgemeine Chemie, 1989, 573, 215-222.	1.2	24
126	Synthesis and characterization of cobalt(II) and iron(III) complexes with the Schiff bases:N-(p-methylbenzylidene)-2-aminobenzimidazole andN-(benzylidene)-2-(2'-aminophenyl)-benzimidazole. Transition Metal Chemistry, 1987, 12, 249-253.	1.4	3

#	ARTICLE	IF	CITATIONS
127	Cobalt(II) and iron(III) complexes with 2-substituted benzimidazole derivatives. <i>Transition Metal Chemistry</i> , 1987, 12, 352-355.	1.4	4
128	Syntheses and characterization of cobalt(II) and iron(III) complexes with the Schiff bases N-(o-hydroxybenzylidene)-2-aminobenzimidazole and N-(o-hydroxybenzylidene)-2-(2-aminophenyl)benzimidazole. <i>Transition Metal Chemistry</i> , 1987, 12, 389-393.	1.4	2
129	Complexes of titanium(IV), vanadium(IV) and tin(IV) with Schiff bases derived from 2-(2-aminophenyl)benzimidazole. <i>Transition Metal Chemistry</i> , 1986, 11, 229-232.	1.4	8
130	Synthesis and spectroscopic study of complexes of antimony pentachloride with some benzonitrile derivatives. <i>Zeitschrift Fur Anorganische Und Allgemeine Chemie</i> , 1985, 523, 227-233.	1.2	3
131	Synthesis and characterization of copper(II) and nickel(II) complexes of the Schiff base derived from 2-(2-aminophenyl)benzimidazole and salicylaldehyde. <i>Transition Metal Chemistry</i> , 1985, 10, 410-412.	1.4	46
132	Complexes of TiCl ₄ , VCl ₄ and SnX ₄ (X = Cl or Br) with Schiff bases derived from 2-aminobenzimidazole. <i>Transition Metal Chemistry</i> , 1985, 10, 424-426.	1.4	13
133	Nickel(II) and Copper(II) Complexes of the Schiff Base Derived from 2-(2-Aminophenyl)benzimidazole and 4-Hydroxybenzaldehyde. <i>Synthesis and Reactivity in Inorganic, Metal Organic, and Nano Metal Chemistry</i> , 1985, 15, 247-261.	1.8	9
134	Iodine- π -acetophenone charge-transfer complexes. <i>Spectrochimica Acta Part A: Molecular Spectroscopy</i> , 1984, 40, 1-6.	0.1	4
135	Vibrational spectroscopic study of some benzonitrile complexes of antimony pentachloride. <i>Spectrochimica Acta Part A: Molecular Spectroscopy</i> , 1984, 40, 995-998.	0.1	1
136	Complexes of divalent nickel and copper with the Schiff base derived from 2-(2-aminophenyl)benzimidazole and benzaldehyde. <i>Transition Metal Chemistry</i> , 1984, 9, 318-321.	1.4	47
137	Coordination Complexes of Some Group(IV) Halides with Monodentate Schiff Bases. <i>Zeitschrift Fur Anorganische Und Allgemeine Chemie</i> , 1984, 508, 187-190.	1.2	3
138	Spectroscopic and equilibrium studies of adduct formation between bis(2,4-pentadionato)oxovanadium(IV) and substituted pyridines. <i>Transition Metal Chemistry</i> , 1983, 8, 215-218.	1.4	1
139	Complexes of titanium(IV) chloride with monodentate Schiff bases. <i>Transition Metal Chemistry</i> , 1983, 8, 233-235.	1.4	2
140	Adducts of tin tetrahalides with monodentate Schiff bases. <i>Polyhedron</i> , 1983, 2, 1081-1085.	2.2	5