

Takayoshi Suzuki

List of Publications by Year in descending order

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197
papers

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citing authors

#	ARTICLE	IF	CITATIONS
1	Field-induced single-ion magnet behaviors in 1-dimensionally assembled tetrahedral cobalt(II) complexes with halide donors. <i>Inorganica Chimica Acta</i> , 2022, 529, 120667.	2.4	3
2	High-Spin Iron(III) Complex with 2-(2-Imidazolyl)phenolate. <i>X-ray Structure Analysis Online</i> , 2022, 38, 37-39.	0.2	0
3	Selective Formation of Intramolecular Hydrogen-Bonding Palladium(II) Complexes with Nucleosides Using Unsymmetrical Tridentate Ligands. <i>Molecules</i> , 2022, 27, 2098.	3.8	1
4	Crystal and molecular structures of dichloridopalladium(II) containing 2-methyl- or 2-phenyl-8-(diphenylphosphanyl)quinoline. <i>Acta Crystallographica Section E: Crystallographic Communications</i> , 2021, 77, 52-57.	0.5	1
5	Ca ²⁺ -activated K ⁺ channel K _{Ca} 1.1 as a therapeutic target to overcome chemoresistance in three-dimensional sarcoma spheroid models. <i>Cancer Science</i> , 2021, 112, 3769-3783.	3.9	12
6	Versatility of coordination modes of N TM -(pyridin-2-ylmethylene)picolinoylhydrazidate in the mononuclear cobalt(III) and polynuclear cobalt(II) complexes. <i>Inorganica Chimica Acta</i> , 2021, 525, 120464.	2.4	2
7	Synthesis and magnetic properties of tetrahedral tetranuclear iron(II) complexes with bis(bidentate)-type Schiff bases containing imidazole groups. <i>Inorganica Chimica Acta</i> , 2020, 502, 119373.	2.4	7
8	Transition-metal(II) complexes with a tripodal hexadentate ligand, 1,1,1-tris[2-aza-3-(imidazol-4-yl)prop-2-enyl]ethane, exhibiting incomplete total or absolute spontaneous resolution. <i>CrystEngComm</i> , 2020, 22, 458-466.	2.6	4
9	Possible Contribution of Inflammation-Associated Hypoxia to Increased K2P5.1 K ⁺ Channel Expression in CD4 ⁺ T Cells of the Mouse Model for Inflammatory Bowel Disease. <i>International Journal of Molecular Sciences</i> , 2020, 21, 38.	4.1	6
10	Concomitant emergence of circularly polarized luminescence and single-molecule magnet behavior in chiral-at-metal Dy complex. <i>Inorganic Chemistry Frontiers</i> , 2020, 7, 4527-4534.	6.0	32
11	Sterically Demanding 8-(Diphenylphosphino)quinoline Complexes of Group 10 Metal(II): Synthesis, Crystal Structures, and Properties in Solution. <i>Inorganic Chemistry</i> , 2020, 59, 18225-18240.	4.0	6
12	Mixed-ligand platinum(II) complexes containing 2-(2-pyridyl)phenyl and 8-quinolylphosphines: Synthesis and molecular structures in the crystals and in solution. <i>Inorganica Chimica Acta</i> , 2020, 512, 119862.	2.4	5
13	Cross-species chromatin interactions drive transcriptional rewiring in Epstein-Barr virus-positive gastric adenocarcinoma. <i>Nature Genetics</i> , 2020, 52, 919-930.	21.4	65
14	Downregulation of the Ca ²⁺ -activated K ⁺ channel K _{Ca} 3.1 in mouse preosteoblast cells treated with vitamin D receptor agonist. <i>American Journal of Physiology - Cell Physiology</i> , 2020, 319, C345-C358.	4.6	9
15	Selective lysine-specific demethylase 1 inhibitor, NCL1, could cause testicular toxicity via the regulation of apoptosis. <i>Andrology</i> , 2020, 8, 1895-1906.	3.5	2
16	Iron(II) Complexes Having Dinuclear Mesocate or Octanuclear Bicapped Trigonal Prism Structures Dependent on the Rigidity of Bis(bidentate) Schiff Base Ligands Containing Imidazole Groups. <i>Bulletin of the Chemical Society of Japan</i> , 2020, 93, 427-437.	3.2	2
17	A specific formation of an iridium(III) hydrido complex bearing 8-(diphenylphosphino)quinoline. <i>Polyhedron</i> , 2020, 179, 114401.	2.2	1
18	Zero-field slow relaxation of magnetization in cobalt(II) single-ion magnets: suppression of quantum tunneling of magnetization by tailoring the intermolecular magnetic coupling. <i>RSC Advances</i> , 2020, 10, 43472-43479.	3.6	11

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19	Comparison of molecular structures of <i>cis</i> -bis-[8-(di-methyl-phosphanyl)quinoline]-nickel(II) and -platinum(II) complex cations. Acta Crystallographica Section E: Crystallographic Communications, 2020, 76, 1813-1817.	0.5	0
20	Comparison of molecular structures of <i>cis</i> -bis[8-(dimethylphosphanyl)quinoline]nickel(II) and -platinum(II) complex cations. Acta Crystallographica Section E: Crystallographic Communications, 2020, 76, 1813-1817.	0.5	0
21	Tetra- and dinuclear manganese complexes of xanthene-bridged O,N,O-Schiff bases with 3-hydroxypropyl or 2-hydroxybenzyl groups: ligand substitution at a triply bridging site. Dalton Transactions, 2019, 48, 13622-13629.	3.3	0
22	Homodinuclear lanthanoid(III) dithiocarbamate complexes bridged by 2,2'-bipyrimidine: Syntheses, structures and spectroscopic properties. Polyhedron, 2019, 171, 515-522.	2.2	3
23	Dinuclear lanthanoid(III) dithiocarbamate complexes bridged by (E)-N-benzylidenepicolinothiohydrazone: Syntheses, crystal structures and spectroscopic properties. Inorganica Chimica Acta, 2019, 498, 119124.	2.4	3
24	Hydrogen-bonding interactions and magnetic relaxation dynamics in tetracoordinated cobalt(II) single-ion magnets. Dalton Transactions, 2019, 48, 395-399.	3.3	30
25	Syntheses and crystal structures of neodymium(III) and europium(III) complexes bearing dimethyl-, pyrrolidine-, or S-prolinol- dithiocarbamate ligands and their natural and magnetic circular dichroism spectra. Inorganica Chimica Acta, 2019, 484, 394-401.	2.4	3
26	Schiff Base Ligands Derived from L-Histidine Methyl Ester: Characterization, Racemization, and Dimerization of Their Transition-Metal Complexes. European Journal of Inorganic Chemistry, 2018, 2018, 1733-1742.	2.0	4
27	Geometric Isomerism and Redox Properties of Ruthenium(II/III) Complexes with 3-Hydroxypicolinamide. Chemistry Letters, 2018, 47, 479-482.	1.3	0
28	Field-induced single-molecule magnet behavior in ideal trigonal antiprismatic cobalt(II) complexes: precise geometrical control by a hydrogen-bonded rigid metalloligand. Chemical Communications, 2018, 54, 8869-8872.	4.1	32
29	<i>trans</i> -Dichloridotetrakis(pyridine- <i>N</i>)rhodium(III) chloride methanol tetrasolvate. IUCrData, 2018, 3, .	0.3	0
30	Hydrogen-Bonded Supramolecular Structures of Cobalt(III) Complexes with Unsymmetrical Bidentate Ligands: <i>mer</i> / <i>fac</i> Interconversion Induced by Hydrogen-Bonding Interactions. Crystal Growth and Design, 2017, 17, 207-213.	3.0	17
31	Developing a Magnetic Circular Dichroism Apparatus Equipped with Neodymium Magnet for Students To Investigate the Electronic Structures of Transition Metals and Lanthanoids. Journal of Chemical Education, 2017, 94, 1357-1362.	2.3	3
32	Circularly Polarized Luminescence of Chiral Pt(pppb)Cl (pppbH=1-(pyridyl)-(4,5-pinenopyridyl)benzene) Aggregate in the Excited State. Chemistry - an Asian Journal, 2016, 11, 265-273.	3.3	50
33	Preparation, structures and properties of manganese complexes containing amine (amido or) Tj ETQq1 1 0.784314 rgBT /Qverlock	2.4	8
34	Effective cleaning of copper stained calcareous stone. Heritage Science, 2016, 4, .	2.3	6
35	Effective cleaning of rust stained marble. Heritage Science, 2016, 4, .	2.3	15
36	Thyminato-bridged cyclic tetranuclear rhodium(III) complexes containing a sodium, calcium or lanthanoid ion as a template metal core. Inorganica Chimica Acta, 2016, 452, 205-213.	2.4	9

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37	Crystal structures of bis[2-(pyridin-2-yl)phenyl]rhodium(III) complexes containing an acetonitrile or monodentate thymine(1 ⁻) ligand. <i>Acta Crystallographica Section E: Crystallographic Communications</i> , 2016, 72, 543-547.	0.5	2
38	Oxidation and Deprotonation of a Ruthenium(II) Complex with Quinoline-2-carbaldehyde (Pyridine-2-carbonyl)hydrazone and Formation of Hydrazonato-Bridged Heterodimetallic Complexes. <i>Bulletin of the Chemical Society of Japan</i> , 2015, 88, 480-489.	3.2	6
39	X-ray diffraction and vibrational spectroscopic study of trans-bis(acetylacetonato)-bis(4-methylpyridine)cobalt(III). <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2015, 139, 94-101.	3.9	6
40	Crystal structure of bis(2,2'-bipyridine)[N ² -(quinolin-2-ylmethylidene)pyridine-2-carbohydrazide]ruthenium(II) bis(tetrafluoroborate) dichloromethane trisolvate. <i>Acta Crystallographica Section E: Crystallographic Communications</i> , 2015, 71, 142-145.	0.5	2
41	Palladium mononuclear and palladium/ruthenium heterodinuclear complexes containing 2-quinolyl-substituted (pyridine-2-carbonyl)hydrazone. <i>Dalton Transactions</i> , 2015, 44, 15757-15760.	3.3	7
42	Flipping of the coordinated triazine moiety in Cu(L ₂) and the small electronic factor, for direct outer-sphere cross reactions: syntheses, crystal structures and redox behaviour of copper(L ₂) complexes (L = Tj ETQq0 0 0 rgBT /Overlock	3.3	7
43	Crystal structures of dichloridopalladium(II), -platinum(II) and -rhodium(III) complexes containing 8-(diphenylphosphanyl)quinoline. <i>Acta Crystallographica Section E: Crystallographic Communications</i> , 2015, 71, 447-451.	0.5	5
44	Coordination Structure Conversion of Hydrazone-Palladium(II) Complexes in the Solid State and in Solution. <i>Inorganic Chemistry</i> , 2015, 54, 8436-8448.	4.0	22
45	Thymine(2 ⁻)-bridged cyclic tetranuclear rhodium complexes formed by a template of a sodium, calcium or lanthanoid ion. <i>Chemical Communications</i> , 2015, 51, 1889-1892.	4.1	17
46	Molecular structure and spectroscopic properties of [Co(Me ₂ dtc) ₂ {(Ph ₂ PO) ₂ BF ₂ }] (Me ₂ dtc) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 382	2.4	2
47	Linkage and Geometrical Isomers of Dichloridobis(triphenylphosphine)ruthenium(II) Complexes with Quinoline-2-carbaldehyde (Pyridine-2-carbonyl)hydrazone: Their Molecular Structures and Electrochemical and Spectroscopic Properties. <i>European Journal of Inorganic Chemistry</i> , 2014, 2014, 186-197.	2.0	19
48	Chiral Crystal Structure of a Kryptoracemate Iron(II) Complex with an Unsymmetric Azine Ligand and the Observation of Chiral Single Crystal Circular Dichroism. <i>Crystal Growth and Design</i> , 2014, 14, 3692-3695.	3.0	16
49	Syntheses, Crystal Structures and Ligand Field Properties of Iron(II) Complexes with PNP Ligands: Origin of Large Ligand Field by a Phosphorous Donor Atom. <i>Journal of Solution Chemistry</i> , 2014, 43, 1574-1587.	1.2	1
50	Electrochemical Behavior of Phosphine-Substituted Ruthenium(II) Polypyridine Complexes with a Single Labile Ligand. <i>Inorganic Chemistry</i> , 2014, 53, 7214-7226.	4.0	23
51	Preparation, crystal structures, and spectroscopic properties of cobalt(III) complexes bearing 2,4-pentanedionate (acac ⁻) and 2-cyanoethylphosphines: trans-[Co(acac) ₂ {P(CH ₂ CH ₂ CN) _n Ph ₃ } _n] ⁺ BF ₄ ⁻ (n = 1-3). <i>Polyhedron</i> , 2014, 67, 111-114.	2.2	1
52	Efficient and Eco-friendly Syntheses of 1,5-Benzothiazepines and 1,5-Benzodiazepines Catalyzed by [Hmim][NO ₃] under Mild Conditions. <i>Journal of Heterocyclic Chemistry</i> , 2014, 51, 138-150.	2.6	13
53	Chiral Incomplete-cubane-type MnIII ₃ O ₄ Clusters Containing a μ ₃ -Methoxido or Hydroxido. <i>Chemistry Letters</i> , 2014, 43, 784-786.	1.3	5
54	Crystal Structure and Spectroscopic Properties of Cyclic Dipeptide: A Racemic Mixture of cyclo(Prolyl-Tyrosyl) and cyclo(Tyrosyl-Prolyl). <i>Bulletin of the Korean Chemical Society</i> , 2014, 35, 2299-2303.	1.9	10

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55	Molecular structure and conformational analysis of two 2-oxo(thioxo)-1,2,3,4-tetrahydropyrimidine-5-esters. <i>Journal of Molecular Structure</i> , 2013, 1048, 196-201.	3.6	6
56	Four-Electron Oxidative Dehydrogenation Induced by Proton-Coupled Electron Transfer in Ruthenium(III) Complex with 2-(1,4,5,6-Tetrahydropyrimidin-2-yl)phenolate. <i>Inorganic Chemistry</i> , 2013, 52, 10183-10190.	4.0	20
57	Comparison of ancillary ligand effects between 2,2'-bipyridine and 2-(2-pyridyl)phenyl in the linkage and bridging isomerism of 5-methyltetrazolato iridium(III) and/or rhodium(III) complexes. <i>Dalton Transactions</i> , 2013, 42, 14556.	3.3	11
58	Computational and spectroscopic studies of a new Schiff base 3-hydroxy-4-methoxybenzylidene(2-hydroxyphenyl)amine and molecular structure of its corresponding zwitterionic form. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2013, 105, 563-568.	3.9	23
59	Isotope effect of crystal water on emission lifetime of Ru(dbb) ₂ (CN) ₂ ·2H ₂ O (dbb =) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 582	3.6	6
60	Preparation and characterization of N,N-diacetatodithiocarbamato metal complexes with large negative charges. <i>Inorganica Chimica Acta</i> , 2013, 394, 410-414.	2.4	5
61	Optically active dithiocarbamato Fe(II)â€“NO complex and its application for the NO detection. <i>Polyhedron</i> , 2013, 52, 139-143.	2.2	0
62	Structural comparison of [PdX ₂ (P)] complexes (X = Cl, Br and I); Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 467 Td (P = P=I±, I%o-bis(d 364-369.	2.2	7
63	Ruthenium(II) complexes with quinoline carboxylate as a co-ligand. <i>Polyhedron</i> , 2013, 62, 188-202.	2.2	4
64	Hydrogen-bonding interactions, geometrical selectivity and spectroscopic properties of cobalt(III) complexes with unsymmetrical tridentate amine-amidato-phenolato type ligands. <i>Inorganica Chimica Acta</i> , 2013, 399, 131-137.	2.4	10
65	Intermolecular Interactions and Aggregation of <i>fac</i> -Tris(2-phenylpyridinato- <i>C</i> ²) ₂ iridium(III) in Nonpolar Solvents. <i>Journal of Physical Chemistry B</i> , 2013, 117, 9449-9456.	2.6	52
66	Preparation and molecular structures of N,N-2,2'-dipicolyl- and N,N-3,3'-dipicolylidithiocarbamato metal complexes. <i>Journal of Coordination Chemistry</i> , 2013, 66, 2378-2387.	2.2	3
67	Novel Interactions between [Co(NH ₃) ₆](ClO ₄) ₃ and Inclusion Compounds of Sodium Dodecyl Sulfate and Cyclodextrins. <i>Chemistry Letters</i> , 2013, 42, 509-511.	1.3	0
68	Azido(5-pentamethylcyclopentadienyl)[2-(pyridin-2-yl)phenyl]iridium(III). <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2013, 69, m566-m566.	0.2	0
69	Preparation, Crystal Structures, and Behavior in Solution of Cobalt(III) Complexes Containing 2-Cyanoethylphosphines: <i>trans</i> -[Co(Me ₂ dtc) ₂ {P(CH ₂ CH ₂ CN) ₂ Ph ₃ }]BF ₄ (=) Tj ETQq1 1 0.784314 rgBT 2012. 85, 1160-1166.	3.21	3
70	Conglomerate crystallization, chiral recognition and spin-crossover in a host-guest complex consisting of Fe(III) complexes (host) and [Cr(ox) ₃] ³⁻ (guest). <i>CrystEngComm</i> , 2012, 14, 6377.	2.6	9
71	Crystal structure and spectroscopic properties of <i>trans</i> -dichlorobis(1,3-propane-diamine)chromium(III) perchlorate. <i>Journal of Structural Chemistry</i> , 2012, 53, 397-402.	1.0	1
72	Synthesis, Spectroscopic Studies, Crystal Structure and Electrochemical Properties of New Cobalt(III) Complex Derived from 2-Aminophenol and 4-(Dimethylamino)Cinnamaldehyde: Nano-Sized Complex Thin Film Formation via Surface Layer-by-Layer Chemical Deposition Method. <i>Journal of Inorganic and Organometallic Polymers and Materials</i> , 2012, 22, 190-195.	3.7	12

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73	A single tripodal ligand stabilizing three different oxidation states (II, III, and IV) of manganese. <i>Chemical Communications</i> , 2011, 47, 9149.	4.1	19
74	Orange and Yellow Crystals of Copper(I) Complexes Bearing 8-(Diphenylphosphino)quinoline: A Pair of Distortion Isomers of an Intrinsic Tetrahedral Complex. <i>Inorganic Chemistry</i> , 2011, 50, 3981-3987.	4.0	25
75	Geometric Selectivity, Hydrogen-Bonding Interaction, and Solvatochromism of Bis(<i>N</i> -(aminoalkyl)salicylamidato(2-))cobaltate(III). <i>Chemistry Letters</i> , 2011, 40, 696-698.	1.3	3
76	Reactivities of the N-Atom-inserted Ligands, NSC(NR ₂)S ₂ and SN=C(NR ₂)S ₂ , in Iridium(III) Complexes. <i>Chemistry Letters</i> , 2011, 40, 831-833.	1.3	1
77	A Polymorphic Platinum(II) Complex: Yellow, Red, and Green Polymorphs and X-ray Crystallography of [Pt(fdpb)Cl] [Hfdpb = 1,3-Bis(5-trifluoromethylpyridyl)benzene]. <i>European Journal of Inorganic Chemistry</i> , 2011, 2011, 1815-1823.	2.0	58
78	DFT study of molecular structure of 2-oxo-1,2,3,4-tetrahydropyrimidin-5-carboxamides and their corresponding oxidized forms 2-oxo-1,2-dihydropyrimidin-5-carboxamides. <i>Journal of Molecular Structure</i> , 2011, 998, 91-98.	3.6	18
79	Syntheses, spectral, electrochemical and thermal studies of mononuclear manganese(III) complexes with ligands derived from 1,2-propanediamine and 2-hydroxy-3 or 5-methoxybenzaldehyde: Self-assembled monolayer formation on nanostructure zinc oxide thin film. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2011, 79, 666-671.	3.9	17
80	Novel Counter Anion Effects of Added [Co(NH ₃) ₆] ³⁺ (X ⁻ = Cl ⁻ , Br ⁻ , I ⁻ , or ClO ₄ ⁻) on Surface Tension Reduction in Aqueous Solutions of Anionic Surfactants. <i>Chemistry Letters</i> , 2010, 39, 306-307.	1.3	0
81	Syntheses and crystal structures of mononuclear and dinuclear (pentamethylcyclopentadienyl)iridium(III) complexes containing 2-mercaptobenzimidazole. <i>Inorganica Chimica Acta</i> , 2010, 363, 3602-3605.	2.4	2
82	Structures and spin states of mono- and dinuclear iron(II) complexes of imidazole-4-carbaldehyde azine and its derivatives. <i>Coordination Chemistry Reviews</i> , 2010, 254, 1871-1881.	18.8	52
83	Preparation, Crystal Structures, and Spectroscopic and Redox Properties of Nickel(II) Complexes Containing Phosphane(Amine or Quinoline)-Type Hybrid Ligands and a Nickel(I) Complex Bearing 8-(Diphenylphosphanyl)quinoline. <i>European Journal of Inorganic Chemistry</i> , 2010, 2010, 39-47.	2.0	18
84	Luminescence Change by the Solvent of Crystallization, Solvent Reorganization, and Vapochromism of Neutral Dicyanoruthenium(II) Complex in the Solid State. <i>Inorganic Chemistry</i> , 2010, 49, 1794-1800.	4.0	33
85	Homochiral column structure of rac- and <i>l</i> -[M(III)(tn) ₃]P ₃ O ₉ (M = Co, Cr; tn = 1,3-diaminopropane; P ₃ O ₉ = Tj ETQq _{1,1} 0.784314 rgB _{2,8} ₄)		
86	N,N'-Bis(3-nitrobenzylidene)-2,2'-[2-(3-nitrophenyl)imidazolidine-1,3-diyl]diethanamine. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2010, 66, o501-o501.	0.2	1
87	Structures and Spin States of Bis(tridentate)-Type Mononuclear and Triple Helicate Dinuclear Iron(II) Complexes of Imidazole-4-carbaldehyde azine. <i>Inorganic Chemistry</i> , 2009, 48, 8784-8795.	4.0	54
88	Remarkable chiral and luminescent properties of novel Yb(III) and Eu(III) complexes containing BINAPO ligand. <i>Inorganica Chimica Acta</i> , 2009, 362, 136-142.	2.4	23
89	Surface tension reduction (STR) in aqueous solutions of anionic surfactants with cobalt(III) complexes. <i>Journal of Colloid and Interface Science</i> , 2009, 332, 194-200.	9.4	3
90	Crystal structures of (azido)(pentamethylcyclopentadienyl)iridium(III) complexes containing various types of bidentate ligands. <i>Polyhedron</i> , 2009, 28, 2287-2293.	2.2	15

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91	Mononuclear Bis(tridentate)-Type and Dinuclear Triple Helicate Iron(II) Complexes Containing 2-Ethyl-5-methylimidazole-4-carbaldehyde Azine. <i>Bulletin of the Chemical Society of Japan</i> , 2009, 82, 1497-1505.	3.2	13
92	{4,4'-Dimethoxy-2,2'-[2,2-dimethylpropane-1,3-diylbis(nitrilomethylidyne)]diphenolato}nickel(II). <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2009, 65, m703-m703.	0.2	3
93	{N,N'-Bis[(E)-3-phenylprop-2-en-1-ylidene]propane-1,3-diamine- η^2 N,N'-}dichloridocobalt(II). <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2009, 65, m617-m617.	0.2	1
94	2,2'-[(E,E)-1,1'-[2,2-Dimethylpropane-1,3-diyl]dinitrilo]diethylidyne]diphenol. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2009, 65, o1662-o1663.	0.2	4
95	Bis{1/4-4,4'-dimethoxy-2,2'-[propane-1,2-diylbis(nitrilomethylidyne)]diphenolato}bis{4,4'-dimethoxy-2,2'-[propane-1,2-diyl]bis(hexafluoridophosphate)}. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2009, 65, m1004-m1005.	0.2	0
96	Bis[1/4-2-(aminosulfanyl)pyridine(1 λ^+)]bis[1/5-pentamethylcyclopentadienyl]iridium(III)] diiodide. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2009, 65, m1229-m1230.	0.2	0
97	Synthesis, structure, and electrochemistry of trans-[CoIII{(BA)2pn}(L)2]ClO4 complexes. <i>Transition Metal Chemistry</i> , 2008, 33, 879-886.	1.4	8
98	Structural comparison of (pentamethylcyclopentadienyl)iridium(III) azido complexes containing potentially N,S-bidentate N-heterocyclic thiolates: 2- or 8-quinolinethiolate and benzimidazole-2-thiolate. <i>Inorganica Chimica Acta</i> , 2008, 361, 1479-1484.	2.4	10
99	Structural Versatility of 5-Methyltetrazolato Complexes of (η^5 -Pentamethylcyclopentadienyl)iridium(III) Incorporating 2,2'-Bipyridine, <i>N,N'</i> -Dimethyldithiocarbamate, or 2-Pyridinethiolate Ligands. <i>Inorganic Chemistry</i> , 2008, 47, 3498-3508.	4.0	25
100	Crystal structure and chiroptical spectra of sodium tetrakis (+)-hfbc Pr(III) complex. <i>Journal of Alloys and Compounds</i> , 2008, 451, 325-328.	5.5	21
101	Preparation and characterization of mixed-ligand cobalt(III) complexes containing (3-aminopropyl)dimethylphosphine (pdmp). Conformation of the six-membered pdmp chelate ring. <i>Dalton Transactions</i> , 2007, , 308-319.	3.3	5
102	Synthesis and magneto-optical properties of a series of bis(η^2 -diketonato) Co(II) complexes with imino nitroxide radical chelate. <i>Polyhedron</i> , 2007, 26, 2013-2020.	2.2	7
103	Magnetic interactions in a series of paramagnetic Ln(III) complexes with a chelated imino nitroxide radical. <i>Polyhedron</i> , 2007, 26, 3175-3181.	2.2	14
104	[2,6-Bis(5-methyl-2-pyridyl)phenyl] η^3 -chloridoplatinum(II). <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2007, 63, m456-m458.	0.4	5
105	Dibromido(η^5 -pentamethylcyclopentadienyl)(5-phenyldibenzophosphole- η^3 P)iridium(III) dichloromethane solvate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2007, 63, m1818-m1818.	0.2	2
106	{N,N'-Bis[3-(2-nitrophenyl)prop-2-enylidene]ethylenediamine- η^2 N,N'-}iodido(triphenylphosphane- η^3 P)copper(I). <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2007, 63, m2472-m2472.	0.2	2
107	(Bromido)[N,N'-bis(2-nitrocinnamaldehyde)ethylenediamine](triphenylphosphine)copper(I). <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2007, 63, m2479-m2479.	0.2	1
108	Azido{N,N'-bis[3-(2-nitrophenyl)prop-2-enylidene]ethylenediamine}(triphenylphosphine)copper(I) chloroform solvate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2007, 63, m2580-m2580.	0.2	2

#	ARTICLE	IF	CITATIONS
109	Novel Configurational Structures of Sodium Tetrakis(3-heptafluorobutylryl-(+)-camphorato) Ln(III) Complexes with a Trapped Na ⁺ by Na ⁺ - π -FC Interactions in the Solid State and in Solution. <i>Inorganic Chemistry</i> , 2006, 45, 6111-6113.	4.0	49
110	Syntheses, Structural Determinations of [Ru(ROCS ₂) ₂ (PPh ₃) ₂] ⁺ /O ⁻ Pairs, and Kinetic Analyses of Thermal Reactions Involving Transient trans-[Ru(iPrOCS ₂) ₂ (PPh ₃) ₂] Species (ROCS ₂ = Ethyl- or Tj ETQq0 0 0 rgBT /Overlock 0 0 Tf 501697 Td (Is	4.0	1697
111	Sulfur-Bonded 2-Methylthiopyridine (2-MeSpy) Complex of Iridium(III). Crystal Structure of [Cp*IrI ₂ (2-MeSpy- μ S)] (Cp* = 1-5-C ₅ Me ₅). <i>Bulletin of the Chemical Society of Japan</i> , 2006, 79, 1897-1899.	3.2	4
112	cis-Bis[(3-aminopropyl)dimethylphosphine- μ 2N,P]palladium(II) dichloride methanol solvate. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2006, 62, m461-m463.	0.4	0
113	trans-Bis(O-ethylxanthato)bis(triphenylphosphine)ruthenium(III) hexafluorophosphate monohydrate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2006, 62, m1077-m1078.	0.2	0
114	(5,16-Dimethyl-2,6,13,17-tetraazatricyclo[14,4,0,1,18,0,7,12]docosane- μ 4N)dinitratocopper(II) trihydrate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2006, 62, m2383-m2385.	0.2	6
115	Monodentate, didentate chelating, and bridging 1,8-naphthyridine complexes of pentamethylcyclopentadienyliridium(III): Syntheses and structures in the solid states and in solution. <i>Inorganica Chimica Acta</i> , 2006, 359, 2431-2438.	2.4	25
116	Synthesis, structure and magnetic properties of pyrazolate-bridged dinuclear complexes [{M(NCS)(4-Phpy)} ₂ (μ -4-bpypz) ₂] (M = Co ²⁺ and Fe ²⁺). <i>Polyhedron</i> , 2005, 24, 2437-2442.	2.2	23
117	Synthesis, structure and magnetic properties of lanthanide(III) complexes with new imidazole-substituted imino nitroxide radical. <i>Inorganica Chimica Acta</i> , 2005, 358, 1253-1257.	2.4	21
118	Preparation, crystal structures and spectroscopic properties of novel [MIIICl ₃ μ n(P)3+n] ⁿ⁺ (M = Co, Rh; Tj ETQq0 0 0 rgBT /Overlock 10	2.4	11
	1,1,1-tris(dimethylphosphinomethyl)ethane. <i>Inorganica Chimica Acta</i> , 2005, 358, 2501-2512.		
119	Azido(2,2'-bipyridine)(1-5-pentamethylcyclopentadienyl)iridium(III) hexafluorophosphate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2005, 61, m488-m490.	0.2	6
120	Structure and Reactivity of a Pyridine-1-imido-2-thiolato Complex of Iridium(III), Cp*Ir(1-N-2-Spy), Generated by Photolysis of the (Azido)(pyridine-2-thiolato) Complex, Cp*Ir(2-Spy)(N ₃). <i>Inorganic Chemistry</i> , 2005, 44, 8173-8175.	4.0	31
121	Syntheses, structural analyses and redox kinetics of four-coordinate [CuL ₂] ²⁺ and five-coordinate [CuL ₂ (solvent)] ²⁺ complexes (L = 6,6'-dimethyl-2,2'-bipyridine or 2,9-dimethyl-1,10-phenanthroline): completely gated reduction reaction of [Cu(dmp) ₂] ²⁺ in nitromethane. <i>Dalton Transactions</i> , 2005, , 1066-1078.	3.3	51
122	Anomalous Diamagnetic Behaviour of the 1H NMR Spectra of a Coordinated Imino Nitroxide Radical in Diamagnetic and Paramagnetic Lanthanide(III) Complexes. <i>European Journal of Inorganic Chemistry</i> , 2004, 2004, 4463-4469.	2.0	5
123	Crystal structure and spectroscopic properties of oxalato(1,4,8,11-tetraazacyclotetradecane)chromium(III) perchlorate. <i>Journal of Molecular Structure</i> , 2004, 694, 39-44.	3.6	59
124	Syntheses and first structural analyses of Cu(I)- π -PS complexes with bidentate 1,1-diphenyl-1-phospha-4-thiapentane (mtdpp) and quadridentate 5,9-diphenyl-5,9-diphospha-2,12-dithiatridecane (2,3,2-SPPS): successful synthetic route for monomeric [Cu(mtdpp) ₂](BF ₄) and dimeric [Cu ₂ (2,3,2-SPPS) ₂](BF ₄) ₂ . <i>Inorganica Chimica Acta</i> , 2004, 357, 526-532.	2.4	5
125	Synthesis, magnetic properties and MCD spectra of a four coordinate copper(II) complex with two chelated phenolate-substituted imino nitroxides. <i>Inorganica Chimica Acta</i> , 2004, 357, 3125-3133.	2.4	10
126	Synthesis and characterization of [Co(NO ₂) ₂ (acac)(IMH ₂ py)] with one-electron-reduced imino nitroxide radical associated with unusual displacement of acetylacetonate in the starting complex trans-Na[Co(NO ₂) ₂ (acac) ₂]. <i>Inorganica Chimica Acta</i> , 2004, 357, 3134-3138.	2.4	9

#	ARTICLE	IF	CITATIONS
127	Cobalt(III) Complexes of Monodentate N(9)-Bound Adeninate (ade-), [Co(ade- η^9 N9)Cl(en) ₂]+(en =) Tj ETQq1 1 0.784314 rgBT /Overlock Isomers. <i>Inorganic Chemistry</i> , 2004, 43, 6435-6444.	4.0	30
128	Crystal and Molecular Structures of Bis[8-(diphenylphosphino)quinoline]palladium(II) Complexes: Pd(Ph ₂ Pqn) ₂ XY (XY = Cl ₂ , Br ₂ or ClBF ₄). <i>Bulletin of the Chemical Society of Japan</i> , 2004, 77, 1869-1876.	3.2	18
129	Synthesis, X-ray structures and NIR chiroptical properties of a series of dinuclear lanthanide(iii) complexes [Ln ₂ { $\frac{1}{4}$ -(S- or RS-pba)} ₄ (HBpz ₃) ₂]; novel configurational chirality due to non-bonding Ln π -O interactions. <i>Dalton Transactions</i> , 2003, , 3785-3791.	3.3	13
130	Heterobimetallic (acac) ₂ Co(ox)Ln(HBpz ₃) ₂ complexes: synthesis, characterization and spectroscopic properties. <i>Inorganica Chimica Acta</i> , 2003, 353, 263-268.	2.4	3
131	Dipotassium di- $\frac{1}{4}$ -hydroxo-bis[(nitrilotriacetato- η^4 N,O,O η^2 ,O η^2)chromium(III)] hexahydrate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2003, 59, m812-m813.	0.2	5
132	Simultaneous observation of low temperature 4f \rightarrow 4f and 3d \rightarrow 3d emission spectra in a series of Cr(III)(ox)Ln(III) assembly. <i>Journal of Luminescence</i> , 2003, 101, 307-315.	3.1	44
133	Ruthenium(II) Complexes Containing 8-(Dimethylphosphino)quinoline (Me ₂ Pqn): η^6 Preparation, Crystal Structures, and Electrochemical and Spectroscopic Properties of [Ru(bpy or) Tj ETQq1 1 0.784314 rgBT /Overlock <i>Chemistry</i> , 2003, 42, 785-795.	4.0	502
134	Nitrogen Atom Insertion into Ir π -S and Cr π -S Bonds Initiated by Photolysis of Iridium(III) π -Azido-Dithiocarbamate Complexes. <i>Journal of the American Chemical Society</i> , 2003, 125, 10514-10515.	13.7	26
135	Syntheses, crystal structures and isomerization kinetics of a series of [Co(dtc) ₂ {P(OMe) ₃ η^3 - Δ nPhn} ₂]+(n) Tj ETQq1 1 0.784314 rgBT the P-ligands in the trans influence and trans effect. <i>Dalton Transactions</i> , 2003, , 2280-2292.	3.3	13
136	Syntheses, structures, magnetic and spectroscopic properties of bis(pentane-2,4-dionato)chromium(iii) complexes incorporating 3- or 4-pyridyl-substituted nitronyl and imino nitroxides. <i>Dalton Transactions</i> , 2003, , 4604-4611.	3.3	14
137	A novel linkage isomeric pair of mixed ligand Ni(ii) complexes with IM ₂ py- η^2 N,O and IM ₂ py- η^2 N,N modes in [Ni(acac)(tmen)(IM ₂ py)] ⁺ ; synthesis and X-ray structure. <i>Dalton Transactions</i> , 2003, , 1276-1279.	3.3	19
138	Triple Hydrogen Bond Directed Crystal Engineering of Metal Assembled Complexes: The Effect of a Novel Organic-Inorganic Module on Supramolecular Structure. <i>Molecular Crystals and Liquid Crystals</i> , 2002, 379, 419-424.	0.9	6
139	Synthesis and Properties of Lanthanide(III) Complexes Containing Pyridine-Substituted Imino Nitroxide Radical. <i>Molecular Crystals and Liquid Crystals</i> , 2002, 379, 159-164.	0.9	9
140	Preparation, Crystal Structures, Electrochemical and Spectroscopic Properties of Bis(2,2 η^2 -bipyridine)ruthenium(II) Complexes Containing 8-(Diphenylphosphino)quinoline or 2-(Diphenylphosphino)pyridine. <i>Bulletin of the Chemical Society of Japan</i> , 2002, 75, 2433-2439.	3.2	27
141	Laser Emission in 4f-4f Transitions of Some Nd(III) Complexes. <i>Molecular Crystals and Liquid Crystals</i> , 2002, 379, 395-400.	0.9	5
142	Synthesis, Magnetic Properties, and Electronic Spectra of Bis(η^2 -diketonato)chromium(III) and Nickel(II) Complexes with a Chelated Imino Nitroxide Radical: η^6 X-ray Structures of [Cr(acaMe) ₂ (IM ₂ py)]PF ₆ and [Ni(acac) ₂ (IM ₂ py)]. <i>Inorganic Chemistry</i> , 2002, 41, 4363-4370.	4.0	37
143	Synthesis, spectroscopic and magnetic properties of lanthanide(iii) complexes with a chelated imino nitroxide radical. <i>Dalton Transactions RSC</i> , 2002, , 1721-1726.	2.3	63
144	Structural and spectroscopic comparisons of the square-planar four-coordinate [o-phenylenebis(biuretato)]cobaltate(III) complex and the five-coordinate mono- and six-coordinate dicyano adducts. <i>Dalton Transactions RSC</i> , 2002, , 1126-1131.	2.3	9

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145	Preparation, crystal structures and isomerization kinetics of cis- and trans-[Co(dtc) ₂ (PPh ₂) ₂] ⁺ : thermodynamically and kinetically stable cobalt(III) d ⁶ complexes through interplay of f-donicity, f-acidity, and steric bulkiness. <i>Dalton Transactions RSC</i> , 2002, , 3593-3602.	2.3	6
146	Synthesis, magnetic properties, and electronic spectra of mixed ligand bis(1,2-diketonato)chromium(III) complexes with a chelated nitronyl nitroxide radical: X-ray structure of [Cr(dpm) ₂ (NIT2py)]PF ₆ . <i>Dalton Transactions RSC</i> , 2002, , 181.	2.3	21
147	Solution NIR CD and MCD in f ⁶ ← f ⁷ transitions of a series of chiral 3d ⁶ ← 4f dinuclear complexes: X-ray structures of (1 ⁻)-[(acac) ₂ CrIII(1 ⁻ -ox)LnIII(HBpz ₃) ₂] (Ln = Sm, Ho and Er). <i>Dalton Transactions RSC</i> , 2002, , 1416.	2.3	40
148	Syntheses, Structures, and Spectroscopic Properties of Cobalt(III) Complexes Containing 3- or 4-Pyridyl-Substituted Nitronyl and Imino Nitroxide Ligands. <i>European Journal of Inorganic Chemistry</i> , 2002, 2002, 886-894.	2.0	24
149	Bis(1,1,1,3,3,3-hexafluoroisopropylidene)-bis((dimethoxyphenylphosphane)(N,N-dimethyldithiocarbamato)cobalt(III) hexafluorophosphate). <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2002, 58, m95-m97.	0.4	2
150	Ethylenediammonium bis{bis[N-(2-aminoethyl)glycinato]chromium(III)} tetrachloride dihydrate at 293 and 100 K. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2002, 58, m409-m412.	0.4	3
151	Bis[trans-dibromo(2,2-dimethylpropane-1,3-diamine)chromium(III)] dibromide hydrogen perchlorate hexahydrate. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2002, 58, m539-m541.	0.4	16
152	Preparation, crystal structures and spectroscopic properties of chloro(pentane-2,4-dionato){1,1,1-tris(dimethylphosphinomethyl)ethane}chromium(III), cobalt(III) and rhodium(III) hexafluorophosphate: comparison of the M–P, M–Cl and M–O (M=Cr, Co and Rh) bond lengths among the three MIII complexes. <i>Polyhedron</i> , 2002, 21, 835-841.	2.2	2
153	Stereospecific assembly of chiral 1-Cr(III)-Ln(III)-oxalato-bridged dinuclear 3d ⁶ ← 4f complexes (Ln = ...Yb or Tj). <i>ETQq1</i> 1 0.7843 492-497.	2.3	40
154	Crystal structures, magnetic and spectroscopic properties of manganese(II), cobalt(II), nickel(II) and zinc(II) dichloro complexes bearing two 2-pyridyl-substituted imino nitroxides. <i>Dalton Transactions RSC</i> , 2001, , 1566-1572.	2.3	62
155	Syntheses, structures, magnetic, and spectroscopic properties of cobalt(II), nickel(II) and zinc(II) complexes containing 2-(6-methyl)pyridyl-substituted nitronyl and imino nitroxide. <i>Dalton Transactions RSC</i> , 2001, , 2943-2950.	2.3	56
156	Syntheses, Structures and Spectroscopic Properties of Mixed-Ligand Chromium(III) Complexes Containing 1,2-Bis(dimethylphosphino)ethane, 1,3-Bis(dimethylphosphino)propane or 1,1,1-Tris(dimethylphosphinomethyl)ethane. <i>Bulletin of the Chemical Society of Japan</i> , 2001, 74, 1055-1064.	3.2	7
157	Preparation, Crystal Structures and Spectroscopic Properties of a Series of Cobalt(III) Phosphine Complexes: trans- and cis-[Co(dtc) ₂ (PMe ₃ nPhn) ₂] ⁺ (dtc = N,N-Dimethyldithiocarbamate; n = 0, 1, 2 or 3). <i>Bulletin of the Chemical Society of Japan</i> , 2001, 74, 2349-2359.	3.2	8
158	A Geometrical Isomeric Pair of Novel Cobalt(III) Complexes Containing Diphenylphosphine: cis- and trans-[Co(dtc) ₂ (PPh ₂) ₂]BF ₄ (dtc = N,N-Dimethyldithiocarbamate). <i>Chemistry Letters</i> , 2001, 30, 1068-1069.	1.3	7
159	A nitronyl nitroxide complex of nickel(II) with nitrate as a ligand. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2001, 57, 1274-1276.	0.4	0
160	Crystal structures of cobalt(II), nickel(II) and zinc(II) dichloro complexes bearing 2-pyridyl-substituted nitronyl nitroxide (NIT2py). <i>Inorganica Chimica Acta</i> , 2001, 325, 187-192.	2.4	30
161	New low-spin Co(II) complexes with novel tripodal 1,1,1-tris(dimethylphosphinomethyl)ethane ligand: electron transfer kinetics and spectroscopic characterization of Co(II)P ₆ and Co(II)P ₃ S ₃ ions in aqueous solution. <i>Canadian Journal of Chemistry</i> , 2001, 79, 1344-1351.	1.1	9
162	New low-spin Co(II) complexes with novel tripodal 1,1,1-tris(dimethylphosphinomethyl)ethane ligand: electron transfer kinetics and spectroscopic characterization of Co(II)P ₆ and Co(II)P ₃ S ₃ ions in aqueous solution. <i>Canadian Journal of Chemistry</i> , 2001, 79, 1344-1351.	1.1	0

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163	Structural and spectroscopic comparisons in two series of cobalt(III) monodentate phosphine complexes: trans-[Co(acac) ₂ (PMe ₃) _n (H ₂ O)]PF ₆ and trans-[Co(acac) ₂ (PMe ₃) _n] ₂ PF ₆ (acac=pentane-2,4-dionate; n=0,1,2 and 3). <i>Inorganica Chimica Acta</i> , 2000, 298, 131-140.	2.4	11
164	trans-(4-Amino-2,2,6,6-tetramethylpiperidine-N ₄)bis(pentane-2,4-dionato-O, ∞^2)(triphenylphosphine-P)cobalt(III) hexafluorophosphate dichloromethane solvate. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2000, 56, 532-533.	0.4	3
165	trans-(Methanol)(methylidiphenylphosphine)bis(pentane-2,4-dionato)cobalt(III) hexafluorophosphate hydrate. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2000, 56, e118-e119.	0.4	0
166	Cobalt(II) phosphine complexes stable in aqueous solution: spectroscopic and kinetic evidence for low-spin Co(II)P ₆ and Co(II)P ₃ S ₃ with tripodal 1,1,1-tris(dimethylphosphinomethyl)ethane. <i>Inorganic Chemistry Communication</i> , 2000, 3, 501-504.	3.9	7
167	Oxidative Additions of cyclo-Octasulfur and cyclo-Octaselenium to the Cobalt(II) Complex of 1,3-Bis(dimethylphosphino)propane (dmpp): Crystal Structures and Spectroscopic Properties of [Co(S ₂ O)(dmpp) ₂] ₂ PF ₆ and [Co(Se ₂)(dmpp) ₂] ₂ BF ₄ . <i>Inorganic Chemistry</i> , 2000, 39, 3938-3941.	4.0	7
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170	Syntheses and crystal structures of geometrical isomeric pairs: Trans- and cis-(PPh ₄) [Co(acac) ₂ (CN) ₂] and trans- and cis-[Co(acac) ₂ (PMe ₃ or PEt ₃) ₂] ₂ PF ₆ (acac = pentane-2,4-dionate). <i>Inorganica Chimica Acta</i> , 1998, 281, 77-84.	2.4	16
171	Heterotrinnuclear complexes containing d- and f-block elements: synthesis and structural characterisation of novel lanthanide(III) nickel(II) lanthanide(III) compounds bridged by oxamate. <i>Journal of the Chemical Society Dalton Transactions</i> , 1998, , 959-966.	1.1	47
172	Isolation and characterization of [(RhCp*) ₂ (η^1 -1: η^1 -4: η^1 -2: η^1 -4-CHC(Ph)CHC(Ph)CHCH ₂)] ⁺ (Cp*= η^5 -C ₅ Me ₅). Reinvestigation of the carbon-carbon bond formation between η^1 -CH ₂ group and alkynes in [(RhCp*) ₂ (η^1 -CH ₂) ₂ (CH ₃ CN) ₂] ₂ ⁺ . <i>Journal of Organometallic Chemistry</i> , 1998, 554, 155-161.	1.8	19
173	Synthesis and structural characterization of cobalt(III) complexes of hybrid donor-type didentate or tetradentate ligands bearing dimethylphosphino and thioether groups. <i>Polyhedron</i> , 1998, 17, 1817-1829.	2.2	11
174	Reactions of Terminal and Bridging Thiol Di- η^1 -methylene Dirhodium Complexes with Alkynes to Afford the Corresponding Ethenethiolate Complexes. Remarkable C-C Bond Formation between Two η^1 -CH ₂ and Alkynes on the Bridging Ethenethiolate Complexes. <i>Organometallics</i> , 1998, 17, 4875-4883.	2.3	14
175	cis-Butadiene Framework Formation from a Unique Coupling of Two η^1 -CH ₂ Ligands with Activated Alkyne on [(RhCp*) ₂ (η^1 -CH ₂) ₂ (η^1 -SC(COOMe)CH(COOMe))] (Cp* = η^5 -C ₅ Me ₅) Derived from the Corresponding η^1 -SH Complex: A Effect of the Substituted Ethenethiolate Ligand on the Coupling. <i>Organometallics</i> , 1998, 17, 996-998.	2.3	14
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177	Oxidative additions of dichloromethane and cyclo-octasulfur to rhodium(I) complexes containing (2-aminoethyl)-dimethylphosphine or -diphenylphosphine. <i>Journal of the Chemical Society Dalton Transactions</i> , 1997, , 1075-1082.	1.1	22
178	Synthesis and characterization of pentamethylcyclopentadienylrhodium(III) and -iridium(III) complexes with 1,2-benzenedithiolate: [(Cp* η^5 -Rh)(η^1 -S)-1,2-C ₆ H ₄ S ₂ -S, ∞^2)] ₂ , [(Cp* η^5 -Rh)(η^1 -S)-1,2-C ₆ H ₄ S ₂ -S, ∞^2)](η^1 -S)-1,2-C ₆ H ₄ S(SO ₂)-S, ∞^2)] and [(Cp* η^5 -Ir)(1,2-C ₆ H ₄ S ₂ -S, ∞^2)] () Professor Peter M. Maitlis on the occasion of his 65th birthday and in recognition of his pioneer contributions to this field. <i>Journal of Organometallic Chemistry</i> , 1997, 549, 117-125.		
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182	Preparation and Characterization of Nickel(II), Palladium(II), and Platinum(II) Complexes Containing (2-Aminoethyl)dimethylphosphine or the Related Didentate Phosphine Ligands. <i>Bulletin of the Chemical Society of Japan</i> , 1996, 69, 2539-2548.	3.2	32
183	Syntheses and Crystal Structures of Bis(dimethyldithiocarbamate)(4,6-diphenyl-4,6-diphosphanonane-1,9-diammonium)cobalt(III) and Chloro(4,9-diphenyl-4,9-diphosphadodecane-1,12-diamine)nickel(II) Complexes. <i>Bulletin of the Chemical Society of Japan</i> , 1996, 69, 1947-1953.	3.2	5
184	Ruthenium(II) Complex Containing a New Hybrid Bidentate Phosphine-Thioether Ligand: $[(p\text{-Cymene})\text{RuCl}(\text{Me}_2\text{PCH}_2\text{CH}_2\text{SMe})][\text{BPh}_4] \cdot 0.5\text{CH}_2\text{Cl}_2$. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 1996, 52, 2982-2984.	0.4	2
185	Preparation and Characterization of Mononuclear Palladium(II) and Dinuclear Palladium(I) Complexes Containing a New Phosphine-Imine-Type Didentate Ligand, 8-(Dimethylphosphino)quinoline (Me_2Pqn). Molecular Structures of $\text{cis-}[\text{Pd}(\text{Me}_2\text{Pqn})_2](\text{BF}_4)_2$ and $[\text{Pd}_2\text{Cl}_2(\text{Me}_2\text{Pqn})_2]$. <i>Bulletin of the Chemical Society of Japan</i> , 1995, 68, 1619-1626.	3.2	17
186	A novel synthesis of optically active C ₂ -symmetric pyridine derivatives. Efficient reaction of chiral triflates with 2-picolyl lithium reagents. <i>Tetrahedron: Asymmetry</i> , 1995, 6, 1165-1174.	1.8	22
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188	A Unique Three-Step Cyclic Reaction Sequence of Heterotrimetallic Sulfide Clusters. Structures and Properties of $[\{\text{Cp}^*\text{RhP}(\text{OEt})_3(\mu\text{-WS}_4)(\text{CuCl})\text{Cu}\}_2(\mu\text{-Cl})_2]$ ($\text{Cp}^* = \text{I}^1\text{-5-C}_5\text{Me}_5$) with a Branched Structure and $[\{\text{Cp}^*\text{RhP}(\text{OEt})_3(\mu\text{-WOS}_3)(\text{CuCl})\text{Cu}\}_2(\mu\text{-Cl})_2]$ with a Linked Incomplete Cubane-Type Structure. <i>Inorganic Chemistry</i> , 1995, 34, 1304-1305.	4.0	14
189	Drastic Structural Change in Silver(I) Complexes with Alteration of the Optical Activity of a Pyridine Derivative Ligand: Helical Arrays with Extended Structure and an Optically Inactive Dinuclear Complex. <i>Inorganic Chemistry</i> , 1995, 34, 530-531.	4.0	62
190	Synthesis, crystal structures and spectroscopic properties of cis- and $\text{trans-}[\text{RhCl}_2\text{L}_2] + [\text{L} = 1,3\text{-bis}(\text{dimethylphosphino})\text{propane}$ or $1,2\text{-bis}(\text{dimethylphosphino})\text{ethane}$ (dmpe): reinvestigation of the dmpe complexes. <i>Journal of the Chemical Society Dalton Transactions</i> , 1995, , 3609.	1.1	13
191	Synthesis and Crystal Structure of $[(\text{IrCp}^*)_2(\text{I}^{1/4}\text{-OH})_3]_2(\text{Cr}_2\text{O}_7) \cdot 8\text{H}_2\text{O}$ ($\text{Cp}^* = \text{I}^1\text{-5-C}_5\text{Me}_5$). A Novel Two-Dimensional Hydrogen-Bonding Network. <i>Bulletin of the Chemical Society of Japan</i> , 1994, 67, 1968-1971.	3.2	10
192	A Heterotrimetallic Sulfide Cluster Having a Linear RhIII-WVI-WVI-CuI Framework of an Octahedral - Tetrahedral - Trigonal Planar Sequence. <i>Chemistry Letters</i> , 1994, 23, 1235-1238.	1.3	5
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194	Molecular Structures of $\text{HT-}[\text{MM}(\text{I}^{1/4}\text{-Me}_2\text{Ppy})_2]$ ($\text{MM} = \text{Pd}_2, \text{PdPt}, \text{and Pt}_2$; $\text{Me}_2\text{Ppy} = \text{Tj ETQqO O O rgBT /Overlock 10 Tf 50 2}$) <i>Bulletin of the Chemical Society of Japan</i> , 1992, 65, 1817-1824.	3.2	23
195	A New Palladium(I) Dinuclear Complex Forming a Coplanar Structure for Two Coordination Planes. <i>Chemistry Letters</i> , 1992, 21, 1067-1068.	1.3	5
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197	Synthesis and Characterization of Palladium(II) and Platinum(II) Complexes Containing Monodentate Phosphorus Donating or Chelating 2-(Dimethylphosphino)pyridine (PMe_2py). <i>Bulletin of the Chemical Society of Japan</i> , 1990, 63, 3434-3442.	3.2	27