

Julio A Perez-Martinez

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Strongly Electron-Donating Triazolylidene Ligands: Cationic Metal Carbonyl Complexes of 1-Methyl-1,2,3-triazole as Triazolium Surrogates. <i>Inorganic Chemistry</i> , 2022, 61, 1254-1258.	1.9	0
2	Building C(sp ³) Molecular Complexity on 2,2'-bipyridine and 1,10-phenanthroline in Rhenium Tricarbonyl Complexes. <i>Chemistry - A European Journal</i> , 2021, 27, 379-389.	1.7	6
3	Influence of the Nucleophilic Ligand on the Reactivity of Carbonyl Rhenium(I) Complexes towards Methyl Propiolate: A Computational Chemistry Perspective. <i>Molecules</i> , 2020, 25, 4134.	1.7	0
4	Molybdenum and rhenium carbonyl complexes containing thiolato ligands. <i>Journal of Organometallic Chemistry</i> , 2019, 896, 113-119.	0.8	7
5	Regiochemistry Control by Bipyridine Substituents in the Deprotonation of Re ^I and Mo ^{II} Alkylimidazole Complexes. <i>Chemistry - A European Journal</i> , 2019, 25, 9253-9265.	1.7	12
6	Insights on the Reactivity of Terminal Phosphanido Metal Complexes toward Activated Alkynes from Theoretical Computations. <i>Inorganic Chemistry</i> , 2017, 56, 6652-6661.	1.9	2
7	Rhenium-catalysed hydroboration of aldehydes and aldimines. <i>Dalton Transactions</i> , 2017, 46, 7750-7757.	1.6	53
8	Interligand C-C Coupling between \pm -Methyl N-Heterocycles and bipy or phen at Rhenium Tricarbonyl Complexes. <i>Inorganic Chemistry</i> , 2017, 56, 4249-4252.	1.9	10
9	Intermolecular C-C Coupling between 1-Methyl-1,2,3-Triazole and 2,2'-bipyridine or 1,10-phenanthroline in Mo ^{II} Complexes. <i>Chemistry - A European Journal</i> , 2017, 23, 17870-17873.	1.7	5
10	Activation of Aromatic C-C Bonds of 2,2'-bipyridine Ligands. <i>Chemistry - A European Journal</i> , 2016, 22, 17160-17164.	1.7	9
11	Nucleophilic Additions to Coordinated 1,10-phenanthroline: Intramolecular, Intermolecular, Reversible, and Irreversible. <i>Chemistry - A European Journal</i> , 2016, 22, 17972-17975.	1.7	8
12	Deprotonation of Coordinated Phosphanes in a Rhenium Complex: C-C Coupling with Diimine Coligands. <i>Chemistry - A European Journal</i> , 2015, 21, 3546-3549.	1.7	12
13	Influence of the N-Heterocyclic Ligand: C-C Coupling Instead of Formation of Imidazol-2-yl Complexes at {Mo(η^3 -allyl)(CO) ₂ } Fragments. <i>Theoretical and Experimental Studies. Inorganic Chemistry</i> , 2015, 54, 2580-2590.	1.9	8
14	Polymerized phosphonium-based ionic liquids as stationary phases in gas chromatography: performance improvements by addition of graphene oxide. <i>New Journal of Chemistry</i> , 2015, 39, 8560-8568.	1.4	14
15	C-C Coupling of N-Heterocycles at the η^3 -Re(CO) ₃ Fragment: Synthesis of Pyridylimidazole and Bipyridine Ligands. <i>Chemistry - A European Journal</i> , 2014, 20, 5732-5740.	1.7	22
16	Interaction between Anions and Cationic Metal Complexes Containing Tridentate Ligands with η^3 -C ₃ H Groups: Complex Stability and Hydrogen Bonding. <i>Chemistry - A European Journal</i> , 2014, 20, 5821-5834.	1.7	11
17	Polymerized phosphonium-based ionic liquids as gas chromatography stationary phases. <i>RSC Advances</i> , 2013, 3, 21377.	1.7	13
18	Intramolecular Nucleophilic Addition to the 2 Position of Coordinated 2,2'-bipyridine by a Deprotonated Dimethyl Sulfide Ligand. <i>Inorganic Chemistry</i> , 2013, 52, 6785-6787.	1.9	13

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19	Imidazoleâ€“Nitrile or Imidazoleâ€“Isonitrile C \equiv C Coupling on Rhenium Tricarbonyl Complexes. Chemistry - A European Journal, 2013, 19, 12974-12977.	1.7	15
20	Interaction between Anions and Molybdenum Allyl Dicarbonyl Complexes of 1,4,7â€“trithiacyclononane. Chemistry - A European Journal, 2012, 18, 16186-16195.	1.7	6
21	Re-Mediated Câ€“C Coupling of Pyridines and Imidazoles. Journal of the American Chemical Society, 2012, 134, 20326-20329.	6.6	26
22	Double Activation of an <i>N</i> -Alkylimidazole. Chemistry - A European Journal, 2012, 18, 9530-9533.	1.7	14
23	Two Different Hydrogen Bond Donor Ligands Together: A Selectivity Improvement in Organometallic {Re(CO) ₃ } Anion Hosts. Inorganic Chemistry, 2011, 50, 8524-8531.	1.9	13
24	Hydrogen-bonded adducts between neutral molecules and [Mo(l ³ -methallyl)(CO) ₂ (HOC(py) ₃)] ⁺ : snapshots of a deprotonation. CrystEngComm, 2011, 13, 60-62.	1.3	2
25	Imidazole to NHC Rearrangements at Molybdenum Centers: An Experimental and Theoretical Study. Chemistry - A European Journal, 2011, 17, 8584-8595.	1.7	38
26	Effect of the Nature of the Substituent in <i>N</i> -Alkylimidazole Ligands on the Outcome of Deprotonation: Ring Opening versus the Formation of Nâ€“Heterocyclic Carbene Complexes. Chemistry - A European Journal, 2010, 16, 8495-8507.	1.7	43
27	From Bis(<i>N</i> -Alkylimidazole) to Bis(NHâ€“NHC) in Rhenium Carbonyl Complexes. Angewandte Chemie - International Edition, 2010, 49, 6409-6412.	7.2	65
28	Organometallic Complexes with Terminal Imidazolato Ligands and Their Use as Metalloligands. Inorganic Chemistry, 2010, 49, 9527-9534.	1.9	15
29	1,3,5-Tris(thiocyanatomethyl)mesitylene as a Ligand. Pseudooctahedral Molybdenum, Manganese, and Rhenium Carbonyl Complexes and Copper and Silver Dimers. Copper-Catalyzed Carbene- and Nitrene-Transfer Reactions. Inorganic Chemistry, 2010, 49, 6974-6985.	1.9	18
30	Pyrazole Complexes and Supramolecular Chemistry. European Journal of Inorganic Chemistry, 2009, 2009, 4913-4925.	1.0	106
31	Synthesis of new copper(<i>scp</i>) complexes with tris(2-pyridyl) ligands. Applications to carbene and nitrene transfer reactions. Dalton Transactions, 2009, , 375-382.	1.6	32
32	Metal complexes with two different hydrogen-bond donor ligands as anion hosts. Chemical Communications, 2009, , 3279.	2.2	12
33	Pyridine Ring Opening at Room Temperature at a Rhenium Tricarbonyl Bipyridine Complex. Journal of the American Chemical Society, 2008, 130, 5662-5663.	6.6	63
34	Stable metalâ€“organic complexes as anion hosts. Chemical Society Reviews, 2008, 37, 2658.	18.7	134
35	Organometallic complexes as anion hosts. Chemical Communications, 2008, , 533-543.	2.2	75
36	Second-sphere interaction of anions with a weakly binding metal complex host: probing the effect of counteranions. Dalton Transactions, 2008, , 878-886.	1.6	20

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37	A new route for the synthesis of an alkylideneamido complex. <i>New Journal of Chemistry</i> , 2008, 32, 917.	1.4	1
38	From N-Alkylimidazole Ligands at a Rhenium Center: Ring Opening or Formation of NHC Complexes. <i>Journal of the American Chemical Society</i> , 2008, 130, 13530-13531.	6.6	99
39	Editorial [Hot Topic: Organometallic Chemistry, Coordination Chemistry and Catalysis thematic (Guest Editor: Julio Perez)]. <i>Current Organic Chemistry</i> , 2008, 12, 1340-1340.	0.9	0
40	Editorial [Hot topic: Organometallic Chemistry, Coordination Chemistry and Catalysis thematic (Guest Editor: Julio Perez)]. <i>Current Organic Chemistry</i> , 2008, 12, 1257-1257.	0.9	0
41	Editorial [Hot Topic: Organometallic Chemistry, Coordination Chemistry and Catalysis thematic (Guest Editor: Julio Perez)]. <i>Current Organic Chemistry</i> , 2008, 12, 1257-1257.	0.9	0
42	Synthesis, Structure, and Reactivity of Mononuclear Re(I) Oximate Complexes. <i>Inorganic Chemistry</i> , 2007, 46, 2836-2845.	1.9	17
43	Dual Mechanisms of DNA Damage by MoCH ₃ (η^3 -allyl)(CO) ₂ (phen) Complexes. <i>Journal of Organic Chemistry</i> , 2007, 72, 8755-8759.	1.7	7
44	Pyrazole Complexes as Anion Receptors: Effects of Changing the Metal, the Pyrazole Substitution Pattern, and the Number of Pyrazole Ligands. <i>Inorganic Chemistry</i> , 2007, 46, 3407-3418.	1.9	30
45	Calix[4]pyrrole as a Promoter of the CuCl-Catalyzed Reaction of Styrene and Chloramine-T. <i>Organometallics</i> , 2007, 26, 6511-6514.	1.1	20
46	Biimidazole and Bis(amide)bipyridine Molybdenum Carbonyl Complexes as Anions Receptors. <i>Inorganic Chemistry</i> , 2007, 46, 2846-2853.	1.9	39
47	Electronic Structure and Excited States of Rhenium(I) Amido and Phosphido Carbonyl-Bipyridine Complexes Studied by Picosecond Time-Resolved IR Spectroscopy and DFT Calculations. <i>Inorganic Chemistry</i> , 2006, 45, 9789-9797.	1.9	36
48	Rhenium-Mediated Coupling of Acetonitrile and Pyrazoles. <i>New Molecular Clefs for Anion Binding</i> . <i>Inorganic Chemistry</i> , 2006, 45, 7018-7026.	1.9	45
49	Non-covalent interactions between anions and a cationic rhenium diamine complex: structural characterization of the supramolecular adducts. <i>New Journal of Chemistry</i> , 2006, 30, 838-841.	1.4	18
50	Reactivity of Molybdenum and Rhenium Hydroxo Complexes toward Organic Electrophiles: Reactions that Afford Carboxylato Products. <i>Organometallics</i> , 2006, 25, 1717-1722.	1.1	23
51	Synthesis and Reactivity of New (Methoxy)methyl Complexes of Manganese(I) and Rhenium(I). <i>Organometallics</i> , 2006, 25, 4909-4912.	1.1	9
52	Ruthenium biimidazole complexes as anion receptors. <i>Chemical Communications</i> , 2006, , 91-93.	2.2	71
53	Second-sphere coordination complexes via hydrogen bonding: Synthesis, characterization of [Co(NH ₃) ₆](XO ₃) ₃ ·nH ₂ O (X=Br, I) and single crystal X-ray structure determination of [Co(NH ₃) ₆](BrO ₃) ₃ ·0.5H ₂ O. <i>Journal of Molecular Structure</i> , 2006, 788, 49-54.	1.8	14
54	Second-sphere coordination complex via hydrogen bonding: Synthesis, characterization, X-ray crystal structure determination and packing of hexaamminecobalt(III) chloride di(para-nitrobenzoate). <i>Journal of Molecular Structure</i> , 2006, 797, 49-55.	1.8	12

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55	Pyrazole Complexes as Anion Receptors. <i>Chemistry - A European Journal</i> , 2006, 12, 2244-2251.	1.7	44
56	Editorial [Hot Topic: Organometallic Chemistry, Coordination Chemistry and Catalysis (Guest Editor:)] <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf</i>	0.9	0
57	Editorial [Hot Topic: Organometallic Chemistry, Coordination Chemistry and Catalysis (Guest Editor:)] <i>Tj ETQq1 1 0.784314 rgBT /Over</i>	0.9	0
58	New [Mo(η -3-allyl)(CO) ₂ L ₃]+complexes with monodentate or tridentate nitrogen-donor ligands. <i>Dalton Transactions</i> , 2005, , 884-888.	1.6	19
59	Activation of a 1,10-phenanthroline ligand on a rhenium tricarbonyl complex. <i>Chemical Communications</i> , 2005, , 116-117.	2.2	16
60	Activation of Ancillary Ligands in the Reactions of DMAD with Phosphido and Alkylideneamido Rhenium Complexes. <i>Organometallics</i> , 2005, 24, 1772-1775.	1.1	25
61	Cationic fac-tris(pyrazole) complexes as anion receptors. <i>Chemical Communications</i> , 2005, , 546-548.	2.2	54
62	Reactivity of Molybdenum and Rhenium Hydroxo-Carbonyl Complexes toward Organic Electrophiles. <i>Chemistry - A European Journal</i> , 2004, 10, 1765-1777.	1.7	45
63	A Neutral Organometallic Fluoro Complex Can Be a Good Ligand. <i>Chemistry - A European Journal</i> , 2004, 10, 1906-1912.	1.7	11
64	Mono- and Dimetallic Cyano Complexes with {Mo(η -3-allyl)(CO) ₂ (N \bar{a} [~] N)} Fragments. <i>European Journal of Inorganic Chemistry</i> , 2003, 2003, 1113-1120.	1.0	13
65	Molybdenum Amido Complexes with Single Mo \bar{a} ₂ N Bonds: Synthesis, Structure, and Reactivity. <i>Chemistry - A European Journal</i> , 2003, 9, 4132-4143.	1.7	22
66	New tetrahedrane complexes from molybdenum alkynyls and Co ₂ (CO) ₈ . <i>Inorganica Chimica Acta</i> , 2003, 347, 189-193.	1.2	5
67	Structural Divergence in the Products of the Reaction of [MoCl(η -3-C ₃ H ₅)(CO) ₂ (dmpm)] with Nucleophiles. <i>Organometallics</i> , 2003, 22, 1540-1545.	1.1	11
68	Reactivity of the Amido Complex [Re(NH _p Tol)(CO) ₃ (bipy)] toward Neutral Organic Electrophiles. <i>Organometallics</i> , 2003, 22, 257-263.	1.1	36
69	Reactivity of [MCl(η -3-allyl)(1,10-phenanthroline)(CO) ₂] (M = Mo, W) Complexes toward Enolate Anions. <i>Organometallics</i> , 2003, 22, 4124-4128.	1.1	18
70	Synthesis of β -Lactams from α -N-Rhenamine: A Effect of the Transition Metal on the Energetic Profile of the Staudinger Reaction. <i>Journal of the American Chemical Society</i> , 2003, 125, 3706-3707.	6.6	38
71	Synthesis of asymmetric heterotrimetallic gold clusters containing Mo, W, and Mn. <i>Dalton Transactions</i> , 2003, , 961-967.	1.6	10
72	A new reactivity pattern of low-valent transition-metal hydroxo complexes: straightforward synthesis of hydrosulfido complexes via reaction with carbon disulfide. <i>Chemical Communications</i> , 2003, , 328.	2.2	27

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73	Reactivity of the labile complex $[\text{MoCl}(\eta\text{-3-allyl})(\text{CO})_2(\text{NCMe})_2]$ with diphosphanes. Dalton Transactions, 2003, , 1641-1644.	1.6	7
74	Heterobinuclear Complexes of Manganese and Molybdenum Containing Amino Acidato and Related O,N and S,N Bridges. Organometallics, 2002, 21, 2979-2985.	1.1	7
75	Reactive Alkoxide Complexes of Groups 6 and 7 Metals. Organometallics, 2002, 21, 1750-1752.	1.1	34
76	New Octahedral Rhenium(I) Tricarbonyl Amido Complexes. Organometallics, 2002, 21, 1966-1974.	1.1	39
77	Manganese(I) and Rhenium(I) Tricarbonyl (Alkylthio)methyl and Alkylidenesulfonium Complexes. Organometallics, 2002, 21, 5312-5319.	1.1	14
78	Formation of a 1-Azaallenylidene Ligand by Reaction of an Amido Complex with Tetracyanoethylene. Inorganic Chemistry, 2002, 41, 4111-4113.	1.9	9
79	Reactivity of $[\text{MCl}(\eta\text{-3-allyl})(\text{CO})_2(\text{N}^{\wedge}\text{N})]$ Complexes (M = Mo, W; $\text{N}^{\wedge}\text{N}$ = bipy, phen) toward Alkyl and Acetylide Anions. Organometallics, 2002, 21, 1622-1626.	1.1	22
80	New Synthetic Routes to Cationic Rhenium Tricarbonyl Bipyridine Complexes with Labile Ligands. Inorganic Chemistry, 2002, 41, 4673-4679.	1.9	52
81	The Combination of Organometallic $\{\text{Mo}(\eta\text{-3-allyl})(\text{CO})_2(\text{phen})\}$ Fragments and Hard Aquo and Hydroxo Ligands: Controlled Synthesis and Structural Characterization. Organometallics, 2002, 21, 4934-4938.	1.1	30
82	Molybdenum alkynyls as alkynyl transfer reagents Electronic supplementary information (ESI) available: Experimental section and crystal data for 2 and 3. See http://www.rsc.org/suppdata/cc/b1/b110864f/ . Chemical Communications, 2002, , 384-385.	2.2	14
83	Different sites of insertion in the reaction of isocyanates with $[\text{Re}(\text{N}(\text{R})\text{Ar})(\text{CO})_3(\text{bipy})]$ (R = H or Me): $\text{N}^{\wedge}\text{H}$ vs. $\text{R}^{\wedge}\text{N}$. Chemical Communications, 2002, , 1814-1815.	2.2	16
84	Synthesis and Structure of the First Ruthenated Benzodiazepines. Organometallics, 2002, 21, 5437-5438.	1.1	24
85	An Easily Accessed Molybdenum Lewis Acid as a Catalyst for Imine Aziridination. Organometallics, 2002, 21, 1540-1545.	1.1	49
86	Insertion and Cycloaddition Reactivity of a Transition-Metal N-Metalloimine. Angewandte Chemie, 2002, 114, 4014-4016.	1.6	1
87	Insertion of Unsaturated Organic Electrophiles into Molybdenum $\eta\text{-3-allyl}$ Alkoxide and Rhenium $\eta\text{-3-allyl}$ Alkoxide Bonds of Neutral, Stable Carbonyl Complexes. Chemistry - A European Journal, 2002, 8, 4510-4521.	1.7	49
88	C-C Coupling between an $\eta\text{-3-allyl}$ Ligand and Carbon Nucleophiles in Molybdenum and Tungsten Complexes: Structural Characterization of the Key Intermediate. Angewandte Chemie - International Edition, 2002, 41, 1427-1429.	7.2	21
89	Insertion and Cycloaddition Reactivity of a Transition-Metal N-Metalloimine. Angewandte Chemie - International Edition, 2002, 41, 3858-3860.	7.2	17
90	New Types of (Arene)ruthenium Alkynyl Complexes. Organometallics, 2001, 20, 2775-2781.	1.1	42

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91	Reactivity of $[\text{MoX}(\eta^3\text{-allyl})(\text{CO})_2(\text{N}^-\text{N})]$ Complexes with Simple, Nonstabilized Carbanions. <i>Journal of the American Chemical Society</i> , 2001, 123, 7469-7470.	6.6	29
92	Molybdenum and Tungsten Tricarbonyl Complexes with the Tripodal Ligands $[\text{nBuSn}(2\text{-pyridyl})_3]$ and $[\text{RSn}(\text{methylthiomethyl})_3]$. <i>Organometallics</i> , 2001, 20, 4517-4523.	1.1	28
93	Phosphine-carbon disulfide adducts, S ₂ CPR ₃ : versatile ligands in coordination chemistry. <i>Coordination Chemistry Reviews</i> , 1999, 193-195, 643-690.	9.5	34
94	Reversible Isomerization via Migration of SnPh ₃ in S ₂ CPCy ₃ -Bridged Heterobinuclear Compounds. X-ray Structures of $[(\text{CO})_3\text{Re}(\eta^3\text{-S}_2\text{CPCy}_3)\text{Mo}(\text{SnPh}_3)(\text{CO})_3]$ and $[(\text{CO})_3(\text{Ph}_3\text{Sn})\text{Re}(\eta^3\text{-S}_2\text{CPCy}_3)\text{Mo}(\text{CO})_3]$. <i>Organometallics</i> , 1999, 18, 490-494.	1.1	17
95	Synthesis of a Tetrametallic Acetylene. X-ray Structures of $[\{(\text{CO})_3\text{Mo}(\eta^3\text{-S}_2\text{CPCy}_3)\text{Mn}(\text{CO})_3\}_2(\eta^4\text{-1,1,1,1-tetrakis}(\mu\text{-C}_2)]$ and $[\{(\text{CO})_3\text{Mo}(\eta^3\text{-CCPh})(\eta^3\text{-S}_2\text{CPCy}_3)\text{Mn}(\text{CO})_3\}]_2$. <i>Journal of the American Chemical Society</i> , 1998, 120, 417-418.	6.6	17
96	Synthesis, Structure, and Reactivity of the Complexes $\text{Fe}(\eta^3\text{-S}_2\text{CPR}_3)(\text{CO})_3$. Electronic Factors Affecting the Dichotomy between η^2 and η^3 Coordination Modes in Transition Metal Complexes of Dithiocarboxy Ligands. <i>Organometallics</i> , 1996, 15, 2735-2744.	1.1	23
97	Lewis Acid-Catalyzed Synthesis of Aziridines. <i>Journal of Organic Chemistry</i> , 1996, 61, 8358-8359.	1.7	167
98	The reduction and oxidation of cationic carbonyl complexes of manganese with phosphoniodithioformate: X-ray crystal structure of $[\text{Mn}(\text{CO})_4(\text{S}_2\text{CPCy}_3)]\text{ClO}_4$. <i>Journal of Organometallic Chemistry</i> , 1996, 511, 77-84.	0.8	9
99	Reduction reactions of binuclear manganese-molybdenum complexes containing S ₂ CPR ₃ and bidentate P-donor bridges. X-Ray structure of $[\text{MnMo}(\text{SnPh}_3)(\text{CO})_4(\eta^3\text{-tedip})(\eta^3\text{-S}_2\text{CPCy}_3)]$. <i>Journal of Organometallic Chemistry</i> , 1995, 492, 23-29.	0.8	9
100	Heterodinuclear complexes of rhenium and molybdenum with bridging S ₂ CPR ₃ ligands. <i>Journal of Organometallic Chemistry</i> , 1994, 467, 231-235.	0.8	12
101	Arenerruthenium complexes with S ₂ CPR ₃ and trichlorostannate. <i>Journal of Organometallic Chemistry</i> , 1994, 474, 143-147.	0.8	8
102	Seven-coordinate molybdenum-tin complexes containing phosphorodithioato and phosphoniodithioformate. X-Ray structure of $[\text{Mo}(\text{CO})_2\text{S}_2\text{P}(\text{OEt})_2(\text{S}_2\text{CPCy}_3)(\text{SnPhCl}_2)] \cdot \text{CH}_2\text{Cl}_2$. <i>Journal of Organometallic Chemistry</i> , 1994, 466, 147-151.	0.8	13
103	Homo- and Heterobimetallic, Mixed Valence MIII/M0 Complexes of Molybdenum and Tungsten with S ₂ CPR ₃ Ligands. X-ray Structure of $[(\eta^3\text{-C}_3\text{H}_5)(\text{CO})_2\text{Mo}(\mu\text{-Br})(\mu\text{-S}_2\text{CPCy}_3)\text{Mo}(\text{CO})_3]$. <i>Organometallics</i> , 1994, 13, 1336-1340.	1.1	22
104	Domination of Electronic Factors in the Selective Metal to Carbon Bond Formation in Binuclear Manganese-Molybdenum Complexes with S ₂ CPR ₃ Bridges. <i>Organometallics</i> , 1994, 13, 4667-4669.	1.1	16
105	Heterodinuclear Complexes Containing S ₂ CPR ₃ as Asymmetric Bridges between Cobalt and Metals of Group 7 (Manganese, Rhenium) or Group 6 (Molybdenum, Tungsten): Selective Cobalt-Carbon Bond Formation. X-ray Structures of $[\text{MnCo}(\text{CO})_5(\mu\text{-S}_2\text{CPCy}_3)]$ and $[\text{MoCo}(\eta^3\text{-C}_3\text{H}_5)(\text{CO})_4(\mu\text{-S}_2\text{CPCy}_3)] \cdot \text{CH}_2\text{Cl}_2$. <i>Organometallics</i> , 1994, 13, 2330-2336.	1.1	14
106	Seven-coordinate molybdenum complexes containing SnRCl ₂ and phosphorodithioate. X-Ray structure of $[\text{Mo}(\text{CO})_2\{\text{P}(\text{OMe})_3\}_2\{\text{S}_2\text{P}(\text{OEt})_2\}(\text{SnBuCl}_2)]$. <i>Journal of Organometallic Chemistry</i> , 1993, 463, 127-133.	0.8	20
107	Seven-coordinate molybdenum-tin and tungsten-tin complexes containing phosphates and tetramethylthiourea: X-ray structure of $[\text{Mo}(\text{CO})_2\{\text{P}(\text{OMe})_3\}_3(\text{SnBuCl}_2)\text{Cl}]$. <i>Journal of Organometallic Chemistry</i> , 1993, 455, 121-127.	0.8	24
108	Metal-metal bond formation and rearrangement of the S ₂ CPR ₃ ligands in binuclear manganese-molybdenum complexes. X-ray structure of $[\text{MnMo}(\text{SnPh}_3)(\text{CO})_6(\mu\text{-S}_2\text{CPr-iso}_3)]$. <i>Organometallics</i> , 1993, 12, 2888-2890.	1.1	18

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109	S ₂ CPR ₃ adducts as binucleating ligands. Novel heterobimetallic complexes with S ₂ CPR ₃ bridges of eight and six electrons. X-ray structure of [MnMo(CO) ₆ (.mu.-Br)(.mu.-S ₂ CPPr ₃ -iso)] and [MnMo(CO) ₅ (.mu.-Br)(.mu.-S ₂ CPCy ₃)(.mu.-tedip)]. <i>Organometallics</i> , 1993, 12, 1394-1400.	1.1	22
110	The first cationic heterobinuclear complexes with bridging S ₂ CPR ₃ ligands. X-ray structure of [(1-6-C ₆ Me ₆)Ru(1/4-Cl)(1/4-S ₂ CPCy ₃)W(CO) ₃]PF ₆ · CH ₂ Cl ₂ . <i>Polyhedron</i> , 1992, 11, 2713-2716.	1.0	19
111	The first examples of insertion of SnCl ₂ into the Mn—Cl and Re—Cl bonds of octahedral complexes: X-ray structure of [Mn(CO) ₃ (SnCl ₃)(S ₂ CPCy ₃)] · CH ₂ Cl ₂ . <i>Journal of Organometallic Chemistry</i> , 1992, 427, C33-C36.	0.8	11
112	Stable Intermediates in the Addition and Elimination of SnBuCl ₃ at Molybdenum Centers by Cleavage or Formation of an Sn—Cl Bond: Crystal Structure of [Mo(CO) ₂ (PCy ₃)(1/4-Cl)(1/4-S ₂ CPCy ₃)(BuSnCl ₂)] · CH ₂ Cl ₂ . <i>Angewandte Chemie International Edition in English</i> , 1992, 31, 76-77.	4.4	20
113	Novel heterobimetallic complexes with S ₂ CPR ₃ (^η -S, ^σ -C)(^η -S,C, ^σ -C) bridges. X-Ray structure of [MnMo(CO) ₆ (1/4-Br)-(1/4-S ₂ CPr ₃)]. <i>Journal of Organometallic Chemistry</i> , 1991, 420, C12-C15.	0.8	16
114	Substituted seven-coordinate molybdenum-tin and tungsten-tin complexes from M(CO) ₆ , BuSnCl ₃ and phosphites. X-ray structure of [Mo(CO) ₂ {P(OMe) ₃ } ₃ (SnBuCl ₂)Cl]. <i>Polyhedron</i> , 1991, 10, 1717-1720.	1.0	28