

Josefina S DÃ- ez

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/93502/publications.pdf>

Version: 2024-02-01

95
papers

2,924
citations

136950

32
h-index

206112

48
g-index

107
all docs

107
docs citations

107
times ranked

2589
citing authors

#	ARTICLE	IF	CITATIONS
1	Asymmetric Transfer Hydrogenation of Arylketones Catalyzed by Enantiopure Ruthenium(II)/Pybox Complexes Containing Achiral Phosphonite and Phosphinite Ligands. <i>Molecules</i> , 2020, 25, 990.	3.8	3
2	Isomerization Processes on Organoruthenium Complexes Bearing P^2C^1 -Bidentate Ligands Generated Through Nucleophilic Addition to Coordinated Alkenyl Phosphanes. <i>European Journal of Inorganic Chemistry</i> , 2018, 2018, 4875-4886.	2.0	2
3	Osmium(II)/R-pybox vs ruthenium(II)/R-pybox complexes in the catalytic asymmetric transfer hydrogenation of arylketones. <i>Molecular Catalysis</i> , 2018, 456, 75-86.	2.0	6
4	Synthesis of Silver(I) and Gold(I) Complexes Containing Enantiopure Pybox Ligands. First Assays on the Silver(I)-Catalyzed Asymmetric Addition of Alkynes to Imines. <i>Inorganic Chemistry</i> , 2016, 55, 8794-8807.	4.0	11
5	Intramolecular C-C Coupling Reactions of Alkynyl, Vinylidene, and Alkenylphosphane Ligands in Rhodium(III) Complexes. <i>Organometallics</i> , 2016, 35, 2793-2805.	2.3	7
6	Reactivity of Hydride Half-Sandwich Ruthenium(II) Complexes Bearing the Scorpionate Ligands Hydridotris(pyrazolyl)borate and Tris(pyrazolyl)methanesulfonate. <i>European Journal of Inorganic Chemistry</i> , 2016, 2016, 2516-2526.	2.0	5
7	Reactivity of P^1 -Alkenylphosphane Rhodium(III) and Iridium(III) Complexes toward Nucleophilic Reagents. <i>ChemistrySelect</i> , 2016, 1, 4044-4051.	1.5	3
8	Easy entry to donor/acceptor butadiene dyes through a MW-assisted InCl_3 -catalyzed coupling of propargylic alcohols with indan-1,3-dione in water. <i>Catalysis Communications</i> , 2015, 63, 10-14.	3.3	11
9	C-H versus O-H Bond Activation in Phosphino-alcohol Ligands: Synthesis of the \pm -Hydroxy-alkyl Ruthenium(II) Derivatives $[\text{RuCl}\{\text{P}^2\text{C}^1\text{-Ph}_2\text{PC}_6\text{H}_4\text{C(R)OH}\}(\text{I}^-\text{-arene})]$. <i>Organometallics</i> , 2015, 34, 3670-3677.	2.3	12
10	Copper(I) and silver(I) complexes containing the enantiopure N,N-bidentate 1,3-bis[4-(S)-isopropylloxazolin-2-yl]benzene ((S,S)-iPr-pheboxH) ligand. <i>Polyhedron</i> , 2015, 94, 59-66.	2.2	5
11	Nucleophilic Additions to Allenylidene Ruthenium Complexes. <i>Organometallics</i> , 2015, 34, 1345-1353.	2.3	16
12	1,3-Dipolar Cycloaddition Reactions of Neutral and Cationic Hydridotris(pyrazolyl)borate-Ruthenium(II) Azido Complexes. <i>European Journal of Inorganic Chemistry</i> , 2014, 2014, 917-924.	2.0	20
13	Formation of C-X Bonds through Stable Low-Electron-Count Cationic Platinum(IV) Alkyl Complexes Stabilized by N-Heterocyclic Carbenes. <i>Organometallics</i> , 2014, 33, 5944-5947.	2.3	22
14	Introducing deep eutectic solvents as biorenewable media for Au-catalysed cycloisomerisation of I^3 -alkynoic acids: an unprecedented catalytic system. <i>Chemical Communications</i> , 2014, 50, 12927-12929.	4.1	61
15	An efficient ruthenium(IV) catalyst for the selective hydration of nitriles to amides in water under mild conditions. <i>Chemical Communications</i> , 2014, 50, 9661.	4.1	66
16	A stable, mononuclear, cationic Pt(III) complex stabilised by bulky N-heterocyclic carbenes. <i>Chemical Communications</i> , 2014, 50, 1299-1301.	4.1	21
17	Iridium(I) complexes bearing the (S,S)-iPr-pybox ligand in the asymmetric transfer hydrogenation of acetophenone. <i>Journal of Molecular Catalysis A</i> , 2014, 394, 295-302.	4.8	10
18	Oxidative additions on indenyl rhodium complexes bearing the hemilabile homoallyldiphenylphosphane (HADPP) ligand. <i>Journal of Organometallic Chemistry</i> , 2014, 757, 1-7.	1.8	6

#	ARTICLE	IF	CITATIONS
19	Antitumor activity of new enantiopure pybox-ruthenium complexes. Dalton Transactions, 2013, 42, 13955.	3.3	16
20	Synthesis and Reactivity of New Rhenium(I) Complexes Containing Iminophosphorane-Phosphine Ligands: Application to the Catalytic Isomerization of Propargylic Alcohols in Ionic Liquids. Inorganic Chemistry, 2013, 52, 5428-5437.	4.0	24
21	Palladium(II) complexes with symmetrical dihydroxy-2,2'-bipyridine ligands: Exploring their inter- and intramolecular interactions in solid-state. Polyhedron, 2013, 59, 69-75.	2.2	10
22	New Ag(I)-Iminophosphorane Coordination Polymers as Efficient Catalysts Precursors for the MW-Assisted Meyer-Schuster Rearrangement of Propargylic Alcohols in Water. Inorganic Chemistry, 2013, 52, 6533-6542.	4.0	29
23	Functionalized arene-ruthenium(ii) complexes: dangling vs. tethering side chain. Dalton Transactions, 2013, 42, 5412.	3.3	12
24	Facile transmetalation of a pyridyl-phosphine ligand from ruthenium to gold and silver. Journal of Organometallic Chemistry, 2013, 727, 1-9.	1.8	18
25	Pd(ii)-catalyzed cycloisomerisation of $\hat{1}^3$ -alkynoic acids and one-pot tandem cycloisomerisation/CuAAC reactions in water. Green Chemistry, 2012, 14, 3190.	9.0	43
26	Arene-Ruthenium(II) and Bis(allyl)-Ruthenium(IV) Complexes Containing 2-(Diphenylphosphanyl)pyridine Ligands: Potential Catalysts for Nitrile Hydration Reactions?. European Journal of Inorganic Chemistry, 2012, 2012, 4218-4230.	2.0	40
27	(Iminophosphorane)copper(I) Complexes as Highly Efficient Catalysts for 1,3-Dipolar Cycloaddition of Azides with Terminal and $\hat{1}$ -alkynes in Water: One-Pot Multi-Component Reaction from Alkynes and in situ Generated Azides. European Journal of Inorganic Chemistry, 2012, 2012, 5854-5863.	2.0	54
28	Characterization of a Paramagnetic, Mononuclear Pt(III)-Alkyl Complex Intermediate in Carbon-Halogen Bond Coupling Reactions. Journal of the American Chemical Society, 2012, 134, 15261-15264.	13.7	29
29	Imidazole Based Ruthenium(IV) Complexes as Highly Efficient Bifunctional Catalysts for the Redox Isomerization of Allylic Alcohols in Aqueous Medium: Water as Cooperating Ligand. ACS Catalysis, 2012, 2, 2087-2099.	11.2	55
30	Cycloisomerization versus Hydration Reactions in Aqueous Media: A Au(III)-NHC Catalyst That Makes the Difference. Organic Letters, 2012, 14, 2520-2523.	4.6	98
31	Multiple Carbon-Carbon and Carbon-Metal Bond Formation from an Iridium-pybox Complex and Electron-Poor Terminal Alkynes: Synthesis of Iridium Complexes with a Novel $\hat{1}^4$ -N,N,N,C Tetradentate Ligand. Organometallics, 2012, 31, 3798-3801.	2.3	4
32	Tuning N-Heterocyclic Carbenes in $\hat{1}$ -Shaped Pt(II) Complexes for Intermolecular C-H Bond Activation of Arenes. Angewandte Chemie - International Edition, 2012, 51, 3936-3939.	13.8	48
33	Highly Efficient Redox Isomerisation of Allylic Alcohols Catalysed by Pyrazole-Based Ruthenium(IV) Complexes in Water: Mechanisms of Bifunctional Catalysis in Water. Chemistry - A European Journal, 2012, 18, 7749-7765.	3.3	68
34	Synthesis and Structural Characterization of Pincer Pyridine Diphosphite Complexes of Rhodium and Iridium. European Journal of Inorganic Chemistry, 2012, 2012, 655-663.	2.0	13
35	Novel rhenium(i) catalysts for the isomerization of propargylic alcohols into $\hat{1},\hat{1}^2$ -unsaturated carbonyl compounds: an unprecedented recyclable catalytic system in ionic liquids. Chemical Communications, 2011, 47, 6470.	4.1	31
36	Access to unusual polycyclic spiro-enones from 2,2'-bis(allyloxy)-1,1'-binaphthyls using Grubbs' catalysts: an unprecedented one-pot RCM/Claisen sequence. Chemical Communications, 2011, 47, 7866.	4.1	7

#	ARTICLE	IF	CITATIONS
37	Ruthenium-Mediated Cyclometalation Reactions of Allene and Allylphosphine C α -C Bonds: Synthesis of $\text{Ru}(\text{P}(\text{R})_2)_2(\text{C}=\text{C}=\text{C})$ -(Hexa-2,5-dien-1-yl)diphenylphosphine $\text{Ru}(\text{II})$ Complexes. <i>Organometallics</i> , 2011, 30, 5803-5808.	2.3	11
38	Synthesis and Structure of Ruthenium(IV) Complexes Featuring N-Heterocyclic Ligands with an N H Group as the Hydrogen-Bond Donor: Hydrogen Interactions in Solution and in the Solid State. <i>Inorganic Chemistry</i> , 2011, 50, 4868-4881.	4.0	23
39	Conjugate addition of arylboronic acids to $\text{Ru}(\text{II})$ -unsaturated carbonyl compounds in aqueous medium using Pd(II) complexes with dihydroxy-2,2'-bipyridine ligands: homogeneous or heterogeneous nano-catalysis?. <i>Catalysis Science and Technology</i> , 2011, 1, 1605.	4.1	25
40	Arene $\text{Ru}(\text{II})$ Complexes Containing Inexpensive Tris(dimethylamino)phosphine: Highly Efficient Catalysts for the Selective Hydration of Nitriles into Amides. <i>Organometallics</i> , 2011, 30, 5442-5451.	2.3	73
41	Reactivity of Dinuclear Copper(I)/pybox Complexes towards Isocyanides and Phosphanes. <i>European Journal of Inorganic Chemistry</i> , 2011, 2011, 393-404.	2.0	12
42	Synthesis and Structural Features of New Ruthenium(II) Complexes Containing the Scorpionate Ligands Tris(pyrazolyl)methanesulfonate (Tpms) and Tris(pyrazolyl)methane (Tpm). <i>European Journal of Inorganic Chemistry</i> , 2011, 2011, 4745-4755.	2.0	13
43	Mononuclear ruthenium(II) complexes bearing the (S,S)-iPr-pybox ligand. <i>Journal of Organometallic Chemistry</i> , 2011, 696, 1861-1867.	1.8	13
44	Expedient Entry to Novel 2-Methylene-2,3-dihydrofuro[3,2-c] chromen-2-ones from 6-Chloro-4-hydroxychromen-2-one and Propargylic Alcohols. <i>Molecules</i> , 2011, 16, 6470-6480.	3.8	12
45	Bis(allyl)ruthenium(IV) Complexes Containing Water-Soluble Phosphane Ligands: Synthesis, Structure, and Application as Catalysts in the Selective Hydration of Organonitriles into Amides. <i>Chemistry - A European Journal</i> , 2010, 16, 9808-9817.	3.3	81
46	Cationic rhodium(I)-diene complexes containing an optically active C $_2$ -symmetric bis(sulfoximine) ligand: Synthesis and catalytic activity. <i>Polyhedron</i> , 2010, 29, 3380-3386.	2.2	6
47	Novel push-pull butadienes derived from 1,1-diaryl-2-propyn-1-ols and 1,1,1,5,5,5-hexafluoro-2,4-pentanedione: Synthesis, absorption spectra and solvatochromic behaviour. <i>Dyes and Pigments</i> , 2010, 87, 209-217.	3.7	13
48	Antitumor activity of new hydridotris(pyrazolyl)borate ruthenium(II) complexes containing the phosphanes PTA and 1-CH $_3$ -PTA. <i>Dalton Transactions</i> , 2010, 39, 10186.	3.3	24
49	A highly efficient copper(I) catalyst for the 1,3-dipolar cycloaddition of azides with terminal and 1-iodoalkynes in water: regioselective synthesis of 1,4-disubstituted and 1,4,5-trisubstituted 1,2,3-triazoles. <i>Green Chemistry</i> , 2010, 12, 2127.	9.0	120
50	Arene $\text{Ru}(\text{II})$ Complexes Containing Amino-Phosphine Ligands as Catalysts for Nitrile Hydration Reactions. <i>Organometallics</i> , 2010, 29, 3955-3965.	2.3	88
51	Chiral phosphonite, phosphite and phosphoramidite $\text{Ru}(\text{II})$ -arene-ruthenium(II) complexes: application to the kinetic resolution of allylic alcohols. <i>Dalton Transactions</i> , 2010, 39, 7780.	3.3	27
52	A simple, general route to 2-pyridylidene transition metal complexes. <i>Chemical Communications</i> , 2010, 46, 9247.	4.1	37
53	Access to the first (iminophosphoranyl)(selenophosphoranyl)methane ligands $\text{Ph}_2\text{P}(\text{NR})\text{CH}_2\text{P}(\text{NR})\text{Ph}_2$: coordination of their methanide and methandiide anions to ruthenium. <i>Dalton Transactions</i> , 2010, 39, 941-956.	3.3	19
54	Novel $\text{Ru}(\text{II})$ -allyl and acyliridium(III)/pybox complexes. <i>Polyhedron</i> , 2009, 28, 57-62.	2.2	4

#	ARTICLE	IF	CITATIONS
55	Highly water-soluble arene-ruthenium(ii) complexes: application to catalytic isomerization of allylic alcohols in aqueous medium. <i>Green Chemistry</i> , 2009, 11, 1681.	9.0	61
56	Synthesis of Copper(I) Complexes Containing Enantiopure Pybox Ligands. First Assays on Enantioselective Synthesis of Propargylamines Catalyzed by Isolated Copper(I) Complexes. <i>Inorganic Chemistry</i> , 2009, 48, 11147-11160.	4.0	59
57	Facile Modification of 1,3,5-Triaza-7-phosphatricyclo[3.3.1.1 ^{3,7}]decane Phosphanes Coordinated to Ruthenium(II). <i>Inorganic Chemistry</i> , 2009, 48, 2471-2481.	4.0	24
58	Novel hydridotris(pyrazolyl)borate ruthenium(II) complexes containing the water-soluble phosphane 1,3,5-triaza-7-phosphaadamantane: Synthesis and evaluation of DNA binding properties. <i>Polyhedron</i> , 2008, 27, 1214-1228.	2.2	27
59	Alkene and alkyne insertion into the Ir-H bond: Synthesis of new mono- and dinuclear alkyl and alkenyl iridium-pybox complexes. <i>Journal of Organometallic Chemistry</i> , 2008, 693, 3681-3687.	1.8	13
60	Novel ruthenium(ii) complexes containing the N-phosphorylated iminophosphorane-phosphine ligand Ph ₂ PCH ₂ P{rNP(rO)}(OEt) ₂ Ph ₂ : a new coordination mode of its methanide anion. <i>Dalton Transactions</i> , 2008, , 5737.	3.3	16
61	Ruthenium/TFA-Catalyzed Coupling of Activated Secondary Propargylic Alcohols with Cyclic 1,3-Diones: Furan versus Pyran Ring Formation. <i>Journal of Organic Chemistry</i> , 2008, 73, 5852-5858.	3.2	60
62	Synthesis of Enantiopure Iridium(I) and Iridium(III) Pybox Complexes and Their Application in the Asymmetric Transfer Hydrogenation of Ketones. <i>Organometallics</i> , 2008, 27, 2597-2607.	2.3	48
63	(⁶ -Arene)-Ruthenium(II) Complexes Containing Methanide and Methandiide Anions of Ph ₂ PCH ₂ P(rNR)Ph ₂ : Unprecedented Insertion of Isocyanide into a Ruthenium-Carbene Bond. <i>Organometallics</i> , 2008, 27, 1809-1822.	2.3	30
64	Silver(i) complexes of N-thiophosphorylated bis(iminophosphorane) ligands: From monomers to polymers. <i>Dalton Transactions</i> , 2007, , 2760-2769.	3.3	12
65	Synthesis and reactivity studies of palladium(ii) complexes containing the N-phosphorylated iminophosphorane-phosphine ligands Ph ₂ PCH ₂ P{rNP(rO)}(OR) ₂ Ph ₂ (R = Et, Ph): application to the catalytic synthesis of 2,3-dimethylfuran. <i>Dalton Transactions</i> , 2006, , 5593-5604.	3.3	28
66	Tetra-, Di-, and Mononuclear Copper(I) Complexes Containing (S,S)-iPr-pybox and (R,R)-Ph-pybox Ligands. <i>Inorganic Chemistry</i> , 2006, 45, 10043-10045.	4.0	55
67	From alkenylphosphane aminoallenylidene ruthenium(II) complexes to highly unsaturated ruthenaphosphabicycloheptene complexes. <i>Journal of Organometallic Chemistry</i> , 2006, 691, 4092-4099.	1.8	20
68	Synthesis of New Half-Sandwich Ruthenium(II) Complexes Bearing Alkenyl- and Alkynylphosphane Ligands. <i>European Journal of Inorganic Chemistry</i> , 2006, 2006, 78-87.	2.0	21
69	Novel Carbonyliridium and -rhodium Complexes Containing 2,6-Bis[(4-S)-4-isopropylloxazolin-2-yl]pyridine (iPr-pybox) and 2,6-Bis[(4-R)-4-phenyloxazolin-2-yl]pyridine (Ph-pybox) Ligands. <i>European Journal of Inorganic Chemistry</i> , 2006, 2006, 599-608.		
70	Transfer Hydrogenation of Ketones Catalysed by New Half-Sandwich Ruthenium(II) Complexes Bearing the Sulfonated Phosphane (meta-Sulfonatophenyl)diphenylphosphane Potassium Salt (TPPMS). <i>European Journal of Inorganic Chemistry</i> , 2006, 2006, 2855-2864.	2.0	18
71	Catalytic Isomerization of Allylic Alcohols by (⁶ -p-Cymene)-Ruthenium(II) Complexes in Organic and Aqueous Media: New Recyclable and Highly Efficient Catalysts in Water Containing Ammonium-Functionalized Ligands. <i>Advanced Synthesis and Catalysis</i> , 2006, 348, 93-100.	4.3	70
72	Efficient Access to Conjugated Dienones and Diene-diones from Propargylic Alcohols and Enolizable Ketones: A Tandem Isomerization/Condensation Process Catalyzed by the Sixteen-Electron Allyl-Ruthenium(II) Complex [Ru(³ -2-C ₃ H ₄ Me)(CO)(dppf)] [SbF ₆]. <i>Advanced Synthesis and Catalysis</i> , 2006, 348, 2125-2132.	4.3	44

#	ARTICLE	IF	CITATIONS
73	[Ru(η^3 -2-C ₃ H ₄ Me)(CO)(dppf)] [SbF ₆]: A Mononuclear 16e- Ruthenium(II) Catalyst for Propargylic Substitution and Isomerization of HC≡CCPh ₂ (OH).. ChemInform, 2005, 36, no.	0.0	0
74	One-Pot Stereoselective Synthesis of Organorhodium(III) Complexes Containing the Chiral Ligand 2,6-Bis[4- <i>(S)</i> -isopropylloxazolin-2-yl]pyridine (iPr-pybox). Organometallics, 2005, 24, 2224-2232.	2.3	17
75	Efficient One-Pot Synthesis of η^2, η^2 -Unsaturated Carbyne Complexes fac-[RuX ₃ { η^2 -C(H)CR ₂ }(dppf)] (X = Cl, Br; Tj ETQq1 1 0.78431	2.3	27
76	Novel Iridium Complexes Containing 2,6-Bis(oxazoline)pyridine Ligands: Synthesis and Reactivity of the Diolefin Iridium(I) Complex [Ir(η^2 -C ₂ H ₄) ₂ { η^3 -N,N,N-(S,S)-iPr-pybox}][PF ₆] ((S,S)-iPr-pybox =) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 617	2.3	10
77	Iminophosphorane-Based Nucleophilic Ruthenium(II) Carbene Complexes: Unusual C-C Coupling and C-H Activation Promoted by the Addition of Alkynes to the Ru-C Bond. Organometallics, 2005, 24, 2801-2810.	2.3	39
78	Efficient Transfer Hydrogenation of Ketones Catalyzed by the Bis(isocyanide) Ruthenium(II) Complexes trans,cis,cis-[RuX ₂ (CNR) ₂ (dppf)] (X = Cl, Br; dppf = 1,1-Bis(diphenylphosphino)ferrocene): Isolation of Active Mono- and Dihydride Intermediates. Organometallics, 2004, 23, 4836-4845.	2.3	64
79	Five- and Six-Coordinate Ruthenium(II) Complexes Containing the Bidentate Phosphane (η^2)-N,N-Bis(diphenylphosphanyl)-(S)-1-phenylethylamine [(S)-peap]: X-ray Crystal Structure of the First 16-Electron Ruthenium Complex Bearing a Four-Membered Ring [RuCl(η^2 -P,P-(S)-peap) ₂][SbF ₆]. C ₂ H ₄ Cl ₂ . European Journal of Inorganic Chemistry, 2004, 2004, 2078-2085.	2.0	10
80	[Ru(η^3 -2-C ₃ H ₄ Me)(CO)(dppf)][SbF ₆]: a mononuclear 16e- ruthenium(ii) catalyst for propargylic substitution and isomerization of HC≡CCPh ₂ (OH). Chemical Communications, 2004, , 2716-2717.	4.1	68
81	Bis(iminophosphorano)methane Derivatives as Precursors of Unusual Ruthenium Carbene Complexes: A Synthetic and DFT Study. Organometallics, 2004, 23, 2421-2433.	2.3	40
82	A new class of tethered-arene ruthenium(ii) complexes with pendant P and C donor atoms: synthesis of η^6 - η^1 - η^1 -phosphonio-azabutadienyl ruthenabicycles via allenylidene intermediates. Chemical Communications, 2004, , 1820-1821.	4.1	31
83	Indenylruthenium(II) Aminoallenylidenes: New Building Blocks for the Synthesis of Highly Unsaturated Alkynyl and Allenylidene Complexes. Organometallics, 2004, 23, 6299-6310.	2.3	22
84	Base-Assisted Cyclometalation and Phosphorus-Carbon Bond Cleavage in (Arene)ruthenium(II) Complexes Containing Functionalized Iminophosphorane-Phosphine Ligands Ph ₂ PCH ₂ P{NP(X)(OR) ₂ }Ph ₂ (X = O, S; R = Et, Ph). Organometallics, 2004, 23, 3425-3436.	2.3	33
85	An Easy Entry to Dimers [{RuX(η^5 -X)(CO)(Pâ€P)} ₂] (X = Cl, Br; Pâ€P = 1,1-Bis(diphenylphosphino)ferrocene,) Tj ETQq1 1 0.78431 (R = H, Me): Efficient Catalyst Precursors in Transfer Hydrogenation of Ketones. Organometallics, 2003, 22, 5226-5234.	2.3	42
86	Ruthenium(II) and Ruthenium(IV) Complexes Containing η^1 -P-, η^2 -P,O-, and η^3 -P,N,O-Iminophosphorane-Phosphine Ligands Ph ₂ PCH ₂ P{NP(O)(OR) ₂ }Ph ₂ (R = Et, Ph): Synthesis, Reactivity, Theoretical Studies, and Catalytic Activity in Transfer Hydrogenation of Cyclohexanone. Inorganic Chemistry, 2003, 42, 3293-3307.	4.0	49
87	Synthesis, reactivity and catalytic activity in transfer hydrogenation of ketones of ruthenium(ii) and ruthenium(iv) complexes containing the novel N-thiophosphorylated iminophosphorane-phosphine ligands Ph ₂ PCH ₂ P{NPS(OR) ₂ }Ph ₂ (R = Et, Ph). Dalton Transactions, 2003, , 3240-3249.	3.3	51
88	Rhodium(I) and Rhodium(III) Complexes Containing the Chiral Ligand 2,6-Bis[4- <i>(S)</i> -isopropylloxazolin-2-yl]pyridine (Pybox): An Unprecedented Monohapto Coordination of Pybox. Inorganic Chemistry, 2002, 41, 4999-5001.	4.0	26
89	Ruthenium(ii) and ruthenium(iv) complexes containing hemilabile heterodifunctional iminophosphorane-phosphine ligands Ph ₂ PCH ₂ P(NR)Ph ₂ . Dalton Transactions RSC, 2002, , 1465.	2.3	32
90	Generation of Polyunsaturated Cumulene Chains by Unprecedented Insertions of the Ynamine MeC≡C $\frac{1}{2}$ CNEt ₂ in Ruthenium(II) Allenylidene Complexes. Angewandte Chemie - International Edition, 2002, 41, 3439-3442.	13.8	23

#	ARTICLE	IF	CITATIONS
91	Novel Copper(I) Complexes Containing 1,1'-Bis(diphenylphosphino)ferrocene (dppf) as a Chelate and Bridging Ligand: Synthesis of Tetrabridged Dicopper(I) Complexes $[\text{Cu}_2(\mu_2\text{-dppf})_2]$ and X-ray Crystal Structure of $[\text{Cu}_2(\mu_2\text{-dppf})_2]$. <i>Organometallics</i> , 1999, 18, 662-669.	2.3	64
92	Novel triangular Copper(I) Complexes Containing μ_3 -Alkynyl, μ_3 -Chloride, and μ_3 -Isocyanide Ligands: X-ray Crystal Structure of $[\text{Cu}_3(\mu_3\text{-CC}_6\text{H}_4\text{CH}_3)_3(\mu_3\text{-NC}_6\text{H}_4\text{CH}_3)_3][\text{BF}_4]_2 \cdot 3\text{CH}_2\text{Cl}_2$. <i>Organometallics</i> , 1997, 16, 3684-3689.	2.3	23
93	Synthesis and characterization of novel triangular copper(I) complexes containing the trinuclear moiety $\text{Cu}_3(\mu_3\text{-dppm})_3$ (dppm = bis(diphenylphosphino)methane) and triply bridging alkoxide and thiolate ligands. <i>Polyhedron</i> , 1995, 14, 741-745.	2.2	10
94	Systematic synthesis of triply bridged binuclear copper(I) complexes containing bis(diphenylphosphino)methane (dppm) bridging ligands: X-ray crystal structures of $[\text{Cu}_2(\mu\text{-dppm})_2(\mu\text{-mpyO})]\text{BF}_4$ and $[\text{Cu}_2(\mu\text{-dppm})_2(\mu\text{-mpyO})_2]$ (mpyO = 6-methylpyridin-2-olate). <i>Journal of the Chemical Society Dalton Transactions</i> , 1990, , 1027-1033.	1.1	26
95	Binuclear copper(I) complexes containing bis(diphenylphosphino)methane bridging ligands: crystal structure of $[\text{Cu}_2(\mu\text{-dppm})_2(\text{MeCN})_4][\text{ClO}_4]_2$. <i>Journal of the Chemical Society Dalton Transactions</i> , 1987, , 1275-1278.	1.1	96