

Kohtaro Osakada

List of Publications by Year in descending order

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405
papers

10,249
citations

41344

49
h-index

88630

70
g-index

431
all docs

431
docs citations

431
times ranked

6219
citing authors

#	ARTICLE	IF	CITATIONS
1	Transmetalation of boronic acids and their derivatives: mechanistic elucidation and relevance to catalysis. Dalton Transactions, 2022, 51, 777-796.	3.3	13
2	Digold(I) Thianthrenyl Complexes. Effect of Diphosphine Ligands on Molecular Structures in the Solid State and in Solution. ACS Omega, 2022, 7, 9594-9601.	3.5	3
3	Ferrocene-Containing Pseudorotaxanes in Crystals: Aromatic Interactions with Hammett Correlation. Molecules, 2022, 27, 1745.	3.8	0
4	Dynamic Au-C≡C-Bonds Leading to an Efficient Synthesis of [n]Cycloparaphenylenes (n = 7, 9) Overlock	7.9	0
5	Copolymerisation of 1-alkenes with bulky oxygen-containing olefins for dual-stage functionalisation of polyolefins. Polymer Chemistry, 2021, 12, 299-306.	3.9	3
6	Further investigations of the crystal-to-crystal phase transition of a [2]pseudorotaxane composed of ferrocene-terminated dialkylammonium and dibenzo[24]crown-8-ether. CrystEngComm, 2021, 23, 5944-5952.	2.6	2
7	Synthesis and reactivity of boryloxorhodium complexes. Relevance to intermolecular transmetalation from boron to rhodium in Rh-catalyzed reactions. Dalton Transactions, 2021, 50, 3610-3615.	3.3	4
8	Synthesis of a Ni Complex Chelated by a [2.2]Paracyclophane-Functionalized Diimine Ligand and Its Catalytic Activity for Olefin Oligomerization. Molecules, 2021, 26, 2719.	3.8	1
9	Cyclic Diplatinum Complex with a Tröger's Base Ligand and Reductive Elimination of a Highly Strained Ring Molecule. Zeitschrift Fur Anorganische Und Allgemeine Chemie, 2021, 647, 1319-1325.	1.2	2
10	Synthesis of polycyclic polyolefins by a Pd-catalyzed isomerization polymerization of vinylcycloalkanes. Polymer Journal, 2020, 52, 93-101.	2.7	3
11	Catalytic and stoichiometric reactions of Arylpalladium(II) complexes bearing a trans-chelating dinitrogen ligand with arylboronic acids. Journal of Organometallic Chemistry, 2020, 910, 121088.	1.8	1
12	A Macrocyclic Gold(I)-Biphenylene Complex: Triangular Molecular Structure with Twisted Au ₂ (diphosphine) Corners and Reductive Elimination of [6]Cycloparaphenylene. Angewandte Chemie - International Edition, 2020, 59, 22928-22932.	13.8	37
13	A Macrocyclic Gold(I)-Biphenylene Complex: Triangular Molecular Structure with Twisted Au ₂ (diphosphine) Corners and Reductive Elimination of [6]Cycloparaphenylene. Angewandte Chemie, 2020, 132, 23128-23132.	2.0	11
14	Cyclodextrin Rotaxanes of Pt Complexes and Their Conversion to Pt Nanoparticles. Molecules, 2020, 25, 5617.	3.8	3
15	Transformation of Thiolatogold(I) to an Au Complex with an (Arylthio)silyl Ligand. Use of an (Aminosilyl)boronic Ester as a Silylene Precursor. Organometallics, 2020, 39, 2565-2569.	2.3	3
16	Gold(I) complexes with chloro(diaryl)silyl ligand. Stoichiometric reactions and catalysis for O-functionalization of organosilane. Tetrahedron, 2020, 76, 131076.	1.9	8
17	Structure and Properties of Lantern-Shaped Hexapalladium Complexes with Germylene and Thiolate Ligands [Pd ₆ (Ph ₂) ₂] ₂ (C ₆ H ₄) ₂ (X) ₂ (X = NO ₂ , Cl, H, CH ₃). European Journal of Inorganic Chemistry, 2020, 2020, 2253-2259.	3.1	2
18	Multinuclear Pd and Pt complexes with bridging Si- and Ge-ligands. Stable and flexible coordination bonds and structures and reactions of the molecules. Coordination Chemistry Reviews, 2020, 412, 213195.	18.8	21

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19	Copolymerization of 1-Decene with Alkyl and Alkenyl Methacrylates Catalyzed by Palladium-diimine Complexes. <i>Journal of the Japan Petroleum Institute</i> , 2020, 63, 282-288.	0.6	1
20	Synthesis of Poly(Arylene Alkenylene)s by Pd-Catalyzed Three-Component Coupling Polycondensation of Diiodoarenes, Non-Conjugated Dienes, and Nucleophiles that Involves Chain Walking Isomerization. <i>Journal of Polymer Science Part A</i> , 2019, 57, 2535-2542.	2.3	2
21	Pd-catalyzed Sonogashira coupling in aqueous media. Observation of micelles that contain substrates and catalyst. <i>Molecular Catalysis</i> , 2019, 466, 106-111.	2.0	5
22	Pd-Promoted Copolymerization of Methallyl and Isoprenyl Ethers and Acetate with α -Olefins. <i>Organometallics</i> , 2019, 38, 2323-2329.	2.3	8
23	Bimolecular fusion of $[Pd_3(\eta^4-C_6H_3Me_2)_3(CN-C_6H_3Me_2)_3]$ induced by Ph_2GeH_2 : formation of the redox-active Pd_6Ge_2 complex. <i>Dalton Transactions</i> , 2019, 48, 7541-7545.	3.3	4
24	Synthesis and Aggregation Behavior of Poly(arylene alkenylene)s and Poly(arylene alkylene)s Having Dialkoxyphenylene and Aromatic Diimide Groups. <i>Macromolecules</i> , 2019, 52, 1642-1652.	4.8	5
25	π -Extension of electron-accepting dithiarubicene with a cyano-substituted electron-withdrawing group and application in air-stable n-channel organic field effect transistors. <i>Journal of Materials Chemistry C</i> , 2019, 7, 12610-12618.	5.5	17
26	Copolymerization of 1,3-butadiene and norbornene catalyzed by Ni complexes [1]. <i>Reactive and Functional Polymers</i> , 2019, 136, 19-24.	4.1	12
27	Hydrovinylation of Olefins Catalyzed by $RuCl_2(MeCN)_2(cod)$ /organoaluminum System. <i>Transactions of the Materials Research Society of Japan</i> , 2019, 44, 137-141.	0.2	1
28	Hydrosilylation of Aromatic Aldehydes and Ketones Catalyzed by Mono- and Tri-Nuclear Platinum(0) Complexes. <i>Bulletin of the Chemical Society of Japan</i> , 2018, 91, 858-864.	3.2	14
29	Reversible Laser-Induced Bending of Pseudorotaxane Crystals. <i>Journal of the American Chemical Society</i> , 2018, 140, 90-93.	13.7	57
30	Cyclic Platina(borasiloxane)s and Platina(siloxane)s and Their Chemical Properties. <i>Organometallics</i> , 2018, 37, 22-29.	2.3	5
31	Coordination Chemistry Pioneered by Bridging Si- and Ge-Ligands. <i>Bulletin of Japan Society of Coordination Chemistry</i> , 2018, 71, 3-11.	0.2	0
32	Polymerization and Copolymerization of Olefins by Double-Decker Type Dinuclear Metal Complex Catalysts. <i>Kobunshi Ronbunshu</i> , 2018, 75, 507-514.	0.2	2
33	Double-Decker-Type Dipalladium Catalysts for Copolymerization of Ethylene with Acrylic Anhydride. <i>Macromolecules</i> , 2018, 51, 5048-5054.	4.8	22
34	Synthesis of 4,4-Dihydrodithienosilole and Its Unexpected Cyclodimerization Catalyzed by Ni and Pt Complexes. <i>Organometallics</i> , 2017, 36, 1974-1980.	2.3	9
35	Triangular Triplatinum Complex with Four Bridging Si Ligands: Dynamic Behavior of the Molecule and Catalysis. <i>Organometallics</i> , 2017, 36, 1929-1935.	2.3	15
36	Ethylene polymerization catalyzed by dinickel complexes with a double-decker structure. <i>Polymer Chemistry</i> , 2017, 8, 5112-5119.	3.9	14

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37	Fluoroalkylation of a Methylplatinum(II) Complex under Photoirradiation. <i>Organometallics</i> , 2017, 36, 1391-1397.	2.3	5
38	Cationic and Neutral Rotaxanes Having Different Functional Groups in the Axle Molecule and Their Coordination to Pt ^{II} . <i>Chemistry - an Asian Journal</i> , 2017, 12, 372-377.	3.3	2
39	Planar PtPd ₃ Complexes Stabilized by Three Bridging Silylene Ligands. <i>Chemistry - A European Journal</i> , 2017, 23, 1386-1392.	3.3	17
40	Transition Metal Complexes of Silicon (Excluding Silylene Complexes). , 2017, , 31-67.		3
41	Synthesis of Optically Active Polystyrene Catalyzed by Monophosphine Pd Complexes. <i>Angewandte Chemie - International Edition</i> , 2016, 55, 8367-8370.	13.8	19
42	Ferrocene-containing [1]-, [2]-, [3]- and [4]rotaxanes synthesized from a common precursor. <i>RSC Advances</i> , 2016, 6, 41369-41375.	3.6	13
43	Chemical Modification of a [2]Rotaxane Composed of Dithiacrown Ether and Dialkylammonium with Organic and Inorganic Compounds. <i>Chemistry Letters</i> , 2016, 45, 834-836.	1.3	3
44	Nickel(0)-Catalyzed Polycondensation of Silafluorene: Control over Molecular Weight and Polymer Growth Mechanism. <i>Organometallics</i> , 2016, 35, 2557-2562.	2.3	4
45	Bi- and Multilayered Assembly of Amphiphilic Pd(II) and Pt(II) Complexes with <i>N</i> -Alkyl-4,4'-bipyridinium Ligands. <i>Bulletin of the Chemical Society of Japan</i> , 2016, 89, 1069-1071.	3.2	3
46	Tetramer and Polymer of 2,7-Dialkoxy-9-silafluorene Composed of Si Backbone and π -Stacked Biphenylene Groups. <i>Chemistry Letters</i> , 2016, 45, 394-396.	1.3	6
47	Rapid and reversible photoinduced switching of a rotaxane crystal. <i>Nature Communications</i> , 2016, 7, 13321.	12.8	45
48	Controlled isomerization polymerization of olefins, cycloolefins, and dienes. <i>Polymer</i> , 2016, 82, 392-405.	3.8	31
49	1,4-Selective Diels-Alder Reaction of 9,10-Diethynylanthracene with 3,6-Difluorobenzynes. <i>Bulletin of the Chemical Society of Japan</i> , 2015, 88, 821-823.	3.2	6
50	Synthesis and Reactions of PdII Complexes with Aryl, Aryl, and Iminoaryl Ligands - Insertion of CO and RNC into the Pd-Ar Bond and Intermolecular Coupling of the Ligands. <i>European Journal of Inorganic Chemistry</i> , 2015, 2015, 421-429.	2.0	5
51	Bond Formation and Coupling between Germyl and Bridging Germylene Ligands in Dinuclear Palladium(I) Complexes. <i>Angewandte Chemie - International Edition</i> , 2015, 54, 2679-2683.	13.8	13
52	Olefin Polymerization Catalyzed by Double-Decker Dipalladium Complexes: Low Branched Poly(\pm -Olefin)s by Selective Insertion of the Monomer Molecule. <i>Chemistry - A European Journal</i> , 2015, 21, 16209-16218.	3.3	33
53	Bond Formation and Coupling between Germyl and Bridging Germylene Ligands in Dinuclear Palladium(I) Complexes. <i>Angewandte Chemie</i> , 2015, 127, 2717-2721.	2.0	1
54	Double cyclizative polymerization of trienes catalyzed by Pd complexes. Combined ring-forming and chain-walking reactions of the growing end. <i>Polymer Chemistry</i> , 2015, 6, 1248-1254.	3.9	10

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55	Cyclopolymerization of 1,6-heptadienes and 1,6,11-dodecatrienes having acyclic substituents catalyzed by Pd-diimine complexes. <i>Polymer Bulletin</i> , 2015, 72, 583-597.	3.3	7
56	Polymerization of Methylene cyclohexanes Catalyzed by Diimine-Pd Complex. Polymers Having <i>trans</i> -1,4- and <i>cis</i> -1,4- and <i>trans</i> -1,3-Cyclohexylene Groups. <i>Organometallics</i> , 2015, 34, 3007-3011.	2.3	16
57	Ring Expansion of Cyclic Triplatinum(0) Silylene Complexes Induced by Insertion of Alkyne into a Si-Pt Bond. <i>Organometallics</i> , 2015, 34, 2985-2990.	2.3	24
58	Synthesis of Polyketones Containing Substituted Six-Membered Rings via Pd-Catalyzed Copolymerization of Methylene cyclohexanes with Carbon Monoxide. <i>Macromolecules</i> , 2015, 48, 6745-6749.	4.8	8
59	Oligomerization of Olefins. <i>Lecture Notes in Quantum Chemistry II</i> , 2014, , 169-215.	0.3	3
60	A triangular triplatinum(0) complex with bridging germylene ligands: insertion of alkynes into the Pt-Ge bond rather than the Pt-Pt bond. <i>Chemical Communications</i> , 2014, 50, 6839-6842.	4.1	17
61	A rhomboid-shaped organic host molecule with small binding space. Unsymmetrical and symmetrical inclusion of halonium ions. <i>Dalton Transactions</i> , 2014, 43, 6643-6649.	3.3	5
62	Double Cyclopolymerization of Monoterminal Trienes Using Pd Catalysis. Polymers Containing Functionalized Cyclic Groups with a Regulated Sequence. <i>Macromolecules</i> , 2014, 47, 6522-6526.	4.8	18
63	Dipalladium Catalyst for Olefin Polymerization: Introduction of Acrylate Units into the Main Chain of Branched Polyethylene. <i>Angewandte Chemie - International Edition</i> , 2014, 53, 9246-9250.	13.8	122
64	Ethylene Polymerization at High Temperatures Catalyzed by Double-Decker-Type Dinuclear Iron and Cobalt Complexes: Dimer Effect on Stability of the Catalyst and Polydispersity of the Product. <i>Organometallics</i> , 2014, 33, 5316-5323.	2.3	43
65	Thiacrown Ethers with Oxygen and Sulfur for Coordination: Formation of the Pd and Pt Complexes and Pseudorotaxane with Dialkylammonium. <i>European Journal of Inorganic Chemistry</i> , 2014, 2014, 4376-4384.	2.0	14
66	Cationic Hydridotriplatinum Complex with Bridging Germylene Ligands. <i>Organometallics</i> , 2014, 33, 2608-2612.	2.3	13
67	Dynamic Properties of Molecular Tweezers with a Bis(2-hydroxyphenyl)pyrimidine Backbone. <i>Chemistry - A European Journal</i> , 2014, 20, 4762-4771.	3.3	17
68	Selective Formation of Ethyl- and/or Propyl-branched Oligoethylene Using Double-decker-type Dinuclear Fe Complexes as the Catalyst. <i>Chemistry Letters</i> , 2014, 43, 465-467.	1.3	17
69	Diversity in Bonding of Dithiadibenzo[24]crown Ether. Reversible Formation of Pseudorotaxane of Dibenzylammonium and Complexation with PdCl ₂ . <i>Chemistry Letters</i> , 2014, 43, 714-716.	1.3	5
70	Silica Nanospheres Functionalized by Ferrocene-containing [2]Rotaxane. <i>Chemistry Letters</i> , 2014, 43, 953-955.	1.3	4
71	Intermolecular Aryl Ligands Transfer of the Diarylplatinum(II) Complexes with a Cyclooctadiene Ligand. <i>Chemistry Letters</i> , 2014, 43, 1337-1339.	1.3	7
72	Metathesis and Polymerization. <i>Lecture Notes in Quantum Chemistry II</i> , 2014, , 237-269.	0.3	10

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73	Cyclic and linear poly(ferrocenylene alkylene)s synthesized from addition- π -condensation polymerization of ferrocene with aldehydes. <i>Journal of Polymer Science Part A</i> , 2013, 51, 3627-3635.	2.3	3
74	A new forming method of solid bosses on a cup made by deep drawing. <i>CIRP Annals - Manufacturing Technology</i> , 2013, 62, 291-294.	3.6	35
75	Amphiphilic ferrocenylated alkylpyridinium: the formation of micelles and hydrogels and their disaggregation induced by an external stimulus. <i>Dalton Transactions</i> , 2013, 42, 16222.	3.3	11
76	Nickel-Catalyzed Cyclopolymerization of Hexyl- and Phenylsilanes. <i>Organometallics</i> , 2013, 32, 1037-1043.	2.3	29
77	Introduction of ferrocene-containing [2]rotaxanes onto siloxane, silsesquioxane and polysiloxanes via click chemistry. <i>Dalton Transactions</i> , 2013, 42, 1476-1482.	3.3	17
78	Dipalladium Complexes with Bridging Monoalkyl or Monophenyl Silyl Ligands in the Solid State and in Solution. <i>Organometallics</i> , 2013, 32, 1815-1820.	2.3	17
79	Metallohydrogel Formed from Amphiphilic Pd Complex and β -Cyclodextrin: Control of Its Sol-Gel Transition. <i>Chemistry Letters</i> , 2013, 42, 1062-1064.	1.3	14
80	Double-Decker-Type Dinuclear Nickel Catalyst for Olefin Polymerization: Efficient Incorporation of Functional Comonomers. <i>Angewandte Chemie - International Edition</i> , 2013, 52, 12536-12540.	13.8	131
81	Strained and Unstrained Macrocycles Composed of Carbazole and Butadiyne Units: Electronic State and Optical Properties. <i>Journal of Organic Chemistry</i> , 2012, 77, 4837-4841.	3.2	10
82	Reaction of an alkyne with dinickel-diphenylsilyl complexes. An emissive disilane formed via the consecutive C-Si bond-making processes. <i>Chemical Communications</i> , 2012, 48, 2125.	4.1	32
83	Columnar self-assembly of rhomboid macrocyclic molecules via step-like intermolecular interaction. Crystal formation and gelation. <i>Chemical Communications</i> , 2012, 48, 278-280.	4.1	20
84	Preparation and Properties of Perarylated 3,4-Disila-1,5-hexadienes. A Fluorescent Disilane Accommodated in the Crystal Lattice. <i>Organometallics</i> , 2012, 31, 6787-6795.	2.3	19
85	Reactivity Patterns of O_2 , CO_2 , Carboxylic Acids, and Triflic Acid with Molybdenum Silyl Hydrido Complexes Bearing Polydentate Phosphinoalkyl Silyl Ligands: Pronounced Effects of Silyl Ligands on Reactions. <i>Organometallics</i> , 2012, 31, 4941-4949.	2.3	20
86	NMR, IR and DFT studies of phenylplatinum complexes with O-monodentate coordinated silsesquioxanate and auxiliary phosphine ligands. <i>Journal of Organometallic Chemistry</i> , 2012, 697, 23-32.	1.8	2
87	Ring-Opening Reaction of a Pergermylated Platinacyclopentane Forming 1,4-Bis(arenethiolato)tetragermanes. <i>Organometallics</i> , 2012, 31, 7386-7393.	2.3	5
88	Thermally-Induced Phase Transition of Pseudorotaxane Crystals: Changes in Conformation and Interaction of the Molecules and Optical Properties of the Crystals. <i>Journal of the American Chemical Society</i> , 2012, 134, 17932-17944.	13.7	61
89	Pd complexes with trans-chelating ligands composed of two pyridyl groups and rigid π -conjugated backbone. <i>Polyhedron</i> , 2012, 40, 168-174.	2.2	24
90	Organometallic Rotaxanes with a Triazole Group in the Axle Component and Their Behavior as Ligands of Pt^{II} Complexes. <i>Chemistry - an Asian Journal</i> , 2012, 7, 207-213.	3.3	9

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91	Double Cyclopolymerization of Functionalized Trienes Catalyzed by Palladium Complexes. <i>Macromolecules</i> , 2011, 44, 751-756.	4.8	20
92	Synthesis and dethreading reaction of a rotaxane-like complex of an octaoxa[22]ferrocenophane with dialkylammonium. <i>Supramolecular Chemistry</i> , 2011, 23, 2-8.	1.2	5
93	Synthesis, anisotropic behaviour and structural changes in some <i>para</i> -substituted isoflavones: 4- <i>substituted</i> -7-(4-decyloxybenzoyloxy)-4H-1-benzopyran-4-ones. <i>Phase Transitions</i> , 2011, 84, 256-268.	1.3	4
94	Synthesis and Characterization of Platinasilsesquioxane Complexes and Their Reaction with Arylboronic Acid. <i>Organometallics</i> , 2011, 30, 187-190.	2.3	6
95	Tetrapalladium Complex with Bridging Germylene Ligands. Structural Change of the Planar Pd ₄ Ge ₃ Core. <i>Journal of the American Chemical Society</i> , 2011, 133, 18598-18601.	13.7	42
96	Chemical Properties of Tetragermaplatinacyclopentane. Insertion of an Alkyne into a Pt-Ge Bond and Silylation Caused by H ₂ SiPh ₂ . <i>Organometallics</i> , 2011, 30, 3386-3391.	2.3	18
97	Dinuclear Palladium and Platinum Complexes with Bridging Silylene Ligands. Preparation Using (Aminosilyl)boronic Ester as the Ligand Precursor and Their Reactions with Alkynes. <i>Organometallics</i> , 2011, 30, 3981-3991.	2.3	30
98	Aromatic Macrocycle Containing Amine and Imine Groups: Intramolecular Charge-Transfer and Multiple Redox Behavior. <i>Journal of Organic Chemistry</i> , 2011, 76, 9504-9506.	3.2	7
99	Physical gels based on supramolecular gelators, including host-guest complexes and pseudorotaxanes. <i>Journal of Materials Chemistry</i> , 2011, 21, 930-938.	6.7	64
100	[3]Rotaxane-Based Dinuclear Palladium Catalysts for Ring-closure Mizoroki-Heck Reaction. <i>Organic Letters</i> , 2011, 13, 3774-3777.	4.6	62
101	Synthesis and Properties of Polymer Having Electronegative Terthiophene Pendants Based on Cyclopenta[<i>c</i>]thiophene. <i>Chemistry Letters</i> , 2011, 40, 1039-1040.	1.3	11
102	Synthesis of Novel Dinuclear Complexes by Olefin Metathesis and Their Use in Olefin Polymerization. <i>Kobunshi Ronbunshu</i> , 2011, 68, 427-435.	0.2	3
103	Cd(II) and Pb(II) complexes of the polyether ionophorous antibiotic salinomycin. <i>Chemistry Central Journal</i> , 2011, 5, 52.	2.6	14
104	1,4-Hydrosilylation of Pyridine by Ruthenium Catalyst: A New Reaction and Mechanism. <i>Angewandte Chemie - International Edition</i> , 2011, 50, 3845-3846.	13.8	39
105	Preparation and reactivity of an O,O-chelating silsesquioxane-palladium complex. <i>Journal of Organometallic Chemistry</i> , 2011, 696, 1211-1215.	1.8	6
106	Tweezers-like aromatic molecules and their luminescent properties depending on the structures. <i>Tetrahedron Letters</i> , 2011, 52, 3883-3885.	1.4	6
107	Synthesis, thermal and optical behaviour of non-symmetric liquid crystal dimers $\{ \pm \text{-}(4\text{-benzylidene-substituted-aniline-4-oxo})\text{-}i\%$ -[pentyl-4-(4-phenyl)benzoateoxy]hexane. <i>Phase Transitions</i> , 2011, 84, 29-37.	1.3	78
108	Ge-Ge Bond-Forming Reactions from Bis(germyl)palladium Complexes with Chelating Diphosphine Ligands. <i>Phosphorus, Sulfur and Silicon and the Related Elements</i> , 2011, 186, 1384-1388.	1.6	6

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109	Reversible Formation and Destruction of Micelles of Amphiphilic Compounds in Aqueous Media. Competition with Pseudorotaxane Formation. <i>Bulletin of the Chemical Society of Japan</i> , 2010, 83, 378-384.	3.2	4
110	Reactions of Molybdenum Tetrahydrido Complex with Halohydrosilanes. <i>Bulletin of the Chemical Society of Japan</i> , 2010, 83, 165-169.	3.2	8
111	Disaggregation Reaction of [2]Pseudorotaxanes Composed of Dibenzo[24]crown-8 and Dialkylammonium Having Isopropyl End Groups. <i>Chemistry Letters</i> , 2010, 39, 510-512.	1.3	9
112	Hydrogels Composed of Organic Amphiphiles and β -Cyclodextrin: Supramolecular Networks of Their Pseudorotaxanes in Aqueous Media. <i>Chemistry - A European Journal</i> , 2010, 16, 6518-6529.	3.3	35
113	Cyclopolymerization and Copolymerization of Functionalized 1,6-Heptadienes Catalyzed by Pd Complexes: Mechanism and Application to Physical Gel Formation. <i>Chemistry - A European Journal</i> , 2010, 16, 8662-8678.	3.3	45
114	Synthesis and characterization of a dinuclear platinum complex with silsesquioxanate ligand. <i>Journal of Organometallic Chemistry</i> , 2010, 695, 1738-1743.	1.8	7
115	Synthesis, structure and properties of the macrocyclic ferrocenophanes with cyclopentadienyl ligands tethered by oligo(ethylene glycol) chain. <i>Journal of Organometallic Chemistry</i> , 2010, 695, 2512-2518.	1.8	5
116	Preparation and Thermal Reaction of Tetrastannapalladacyclopentane. Sn-Sn Bond Formation and Cleavage. <i>Organometallics</i> , 2010, 29, 3535-3540.	2.3	14
117	Sila- and Germametallacycles of Late Transition Metals. <i>Organometallics</i> , 2010, 29, 4702-4710.	2.3	34
118	Cyclopolymerization of Monoterminal 1,6-Dienes Catalyzed by Pd Complexes. <i>Macromolecules</i> , 2010, 43, 7998-8006.	4.8	25
119	Non-Symmetric Liquid Crystal Dimers: High Thermal Stability in Nematic Phase Enhanced by Thiophene-2-Carboxylate Moiety. <i>Molecular Crystals and Liquid Crystals</i> , 2009, 506, 134-149.	0.9	26
120	Planar Tetranuclear and Dumbbell-Shaped Octanuclear Palladium Complexes with Bridging Silylene Ligands. <i>Angewandte Chemie - International Edition</i> , 2009, 48, 568-571.	13.8	50
121	Preparation of Triazole-furnished Ferrocene Derivatives and their Polymer Complexes of Silver(I). <i>Journal of Inorganic and Organometallic Polymers and Materials</i> , 2009, 19, 35-45.	3.7	7
122	Polymerization and copolymerization of functionalized 2-alkoxy-1-methylenecyclopropanes to form new polymers having alkoxy substituents. <i>Journal of Polymer Science Part A</i> , 2009, 47, 959-972.	2.3	9
123	Comparative reactivity of triorganosilanes, HSi(OEt) ₃ and HSiEt ₃ , with IrCl(CO)(PPh ₃) ₂ . Formation of IrCl(H) ₂ (CO)(PPh ₃) ₂ or Ir(H) ₂ (SiEt ₃)(CO)(PPh ₃) ₂ depending on the substituents at Si. <i>Inorganica Chimica Acta</i> , 2009, 362, 2951-2956.	2.4	8
124	Structures of Co, Pd and Ni complexes with iminopyridine ligands having an hydroxymethyl or acrylate pendant group. <i>Polyhedron</i> , 2009, 28, 2459-2465.	2.2	10
125	Dialkyl- and diaryl-platinum(II) complexes with secondary phosphines: Preparation, structure and thermal reaction giving the metalopolymer. <i>Journal of Organometallic Chemistry</i> , 2009, 694, 2270-2278.	1.8	9
126	Cyclopolymerization of 9,9-Diallylfluorene Promoted by Ni Complexes. Stereoselective Formation of Six- and Five-Membered Rings during the Polymer Growth. <i>Macromolecules</i> , 2009, 42, 5909-5912.	4.8	33

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127	Isomerization Polymerization of 4-Alkylcyclopentenes Catalyzed by Pd Complexes: Hydrocarbon Polymers with Isotactic-Type Stereochemistry and Liquid-Crystalline Properties. <i>Journal of the American Chemical Society</i> , 2009, 131, 10852-10853.	13.7	43
128	Selective cyclopolymerization of $\hat{1},\hat{3}$ -dienes and copolymerization with ethylene catalyzed by Fe and Co complexes. <i>Dalton Transactions</i> , 2009, , 8955.	3.3	24
129	Formation and Ring Expansion of Germaplatinacycles via Dehydrogenative Ge $\hat{2}$ Ge and Ge $\hat{2}$ Pt Bond-Forming Reactions. <i>Organometallics</i> , 2009, 28, 6014-6019.	2.3	31
130	Laterally Brominated Symmetric Liquid Crystal Trimers with (S)-(-)-2-Methylbutyl-4 $\hat{2}$ -(4 $\hat{3}$ -phenyl)benzoate Exhibiting N* and Blue Phases. <i>Molecular Crystals and Liquid Crystals</i> , 2009, 515, 215-229.	0.9	9
131	Rotaxanes of a macrocyclic ferrocenophane with dialkylammonium axle components. <i>Dalton Transactions</i> , 2009, , 9881.	3.3	31
132	Thermosensitive hydrogels composed of cyclodextrin pseudorotaxanes. Role of [3]pseudorotaxane in the gel formation. <i>Chemical Communications</i> , 2009, , 7027.	4.1	41
133	Reaction of isocyanides with a molybdenum complex containing a tridentate silyl-phosphine ligand: the Si ligand effect on site preference of the isocyanide ligands. <i>Dalton Transactions</i> , 2009, , 7684.	3.3	5
134	Chirality-Induced Liquid Crystalline Properties of Seven-Ring Trimeric Mesogens Incorporating Dual Chiral Centers. <i>Molecular Crystals and Liquid Crystals</i> , 2009, 506, 109-133.	0.9	9
135	Electrophilic Substitution of Thiophenes with Arylpalladium(II) and Platinum(II) Complexes: Mechanistic Studies on Palladium-Catalyzed CH Arylation of Thiophenes. <i>Bulletin of the Chemical Society of Japan</i> , 2009, 82, 555-562.	3.2	24
136	Ferrocene-containing Side Chain Polyrotaxanes Obtained by Radical Copolymerization of Styrenes with Acrylamide with a [2]Rotaxane Structure. <i>Chemistry Letters</i> , 2009, 38, 356-357.	1.3	15
137	Copolymerization of Hepta $\hat{1},6$ diene with Ethylene Catalyzed by Cobalt Complexes. <i>Macromolecular Rapid Communications</i> , 2008, 29, 1932-1936.	3.9	25
138	New polymerization of dienes and related monomers catalyzed by late transition metal complexes. <i>Polymer</i> , 2008, 49, 4911-4924.	3.8	27
139	Synthesis and molecular structure of asymmetric 2,2 $\hat{2}$ -(4-(alkyloxy)-1,3-phenylene)bis(1-(4-substitutedphenyl)diazene): Crystal structure of 2,2 $\hat{2}$ -(4-(octyloxy)-1,3-phenylene)bis(1-(4-chlorophenyl)diazene). <i>Journal of Molecular Structure</i> , 2008, 882, 1-8.	3.6	5
140	Pd ^{II} and Pt ^{II} Complexes with Amphiphilic Ligands: Formation of Micelles and [5]Rotaxanes with $\hat{1}$ -Cyclodextrin in Aqueous Solution. <i>Chemistry - an Asian Journal</i> , 2008, 3, 895-902.	3.3	31
141	Synthesis and Phase Behavior of New Isoflavone Derivatives: Crystal Structure of 7-Hexyloxy-3-[4 $\hat{2}$ -(3-methylbutyloxy)phenyl]-4H-1-benzopyran-4-one. <i>Molecular Crystals and Liquid Crystals</i> , 2008, 482, 87-102.	0.9	10
142	Rotaxanes and pseudorotaxanes with Fe-, Pd- and Pt-containing axles. Molecular motion in the solid state and aggregation in solution. <i>Dalton Transactions</i> , 2008, , 4823.	3.3	54
143	Ligand Exchange of Diplatinum Complexes with Bridging Silyl Ligands Involving Si $\hat{2}$ H Bond Cleavage and Formation. <i>Organometallics</i> , 2008, 27, 2258-2267.	2.3	43
144	Living Ring-Opening Polymerization of 2-Alkoxy-1-methylenecyclopropanes Initiated by Pd Complexes. <i>Macromolecules</i> , 2008, 41, 6339-6346.	4.8	23

#	ARTICLE	IF	CITATIONS
145	Mono- and Dinuclear Germapalladacycles Obtained via the Ge ^{IV} -Ge Bond Forming Reactions Promoted by Palladium Complexes. <i>Organometallics</i> , 2008, 27, 5152-5158.	2.3	36
146	Synthesis, thermal stabilities, and anisotropic properties of some new isoflavone-based esters 7- <i>n</i> -decanoyloxy-3-(4- <i>n</i> -substitutedphenyl)-4H-1-benzopyran-4-ones. <i>Liquid Crystals</i> , 2008, 35, 315-323.	2.3	15
147	Preparation and NMR Studies of Palladium Complexes with a Silsesquioxanate Ligand. <i>Organometallics</i> , 2008, 27, 519-523.	2.3	19
148	Synthesis and Phase Behaviour of Some New Isoflavone Derivatives. <i>Ferroelectrics</i> , 2008, 365, 65-77.	0.6	3
149	Novel Nonsymmetric Trimeric Liquid Crystals Exhibiting Glassy Nematic State at Low Temperatures. <i>Molecular Crystals and Liquid Crystals</i> , 2008, 487, 135-152.	0.9	14
150	[5]Rotaxanes Composed of β -Cyclodextrin and Pd or Pt Complexes with Alkylbipyridinium Ligands. <i>Chemistry Letters</i> , 2008, 37, 182-183.	1.3	19
151	Electrophilic Substitution of Platinum(II) Complexes with Thiophene Derivatives. <i>Chemistry Letters</i> , 2008, 37, 542-543.	1.3	10
152	Controlled Cyclopolymerization of Dienes by Late Transition Metal Complexes. <i>Yuki Gosei Kagaku Kyokaiishi/Journal of Synthetic Organic Chemistry</i> , 2008, 66, 1049-1056.	0.1	5
153	Novel Precision Cyclopolymerization of Dienes by Late Transition Metal Catalysts. <i>Kobunshi Ronbunshu</i> , 2007, 64, 597-606.	0.2	3
154	Ferrocene-containing [2]- and [3]rotaxanes. Preparation via an end-capping cross-metathesis reaction and electrochemical properties. <i>Dalton Transactions</i> , 2007, , 2376.	3.3	46
155	Competing Supramolecular Assembly of Amphiphiles to Form Micelles or Pseudorotaxanes. <i>Organic Letters</i> , 2007, 9, 887-890.	4.6	24
156	Dipalladium Complex with Bridging Silylene Ligands, $[\{Pd(dmppe)\}_2(\eta^4-SiPh_2)_2]$, Formed via Dimerization of a Bis(silyl)palladium Complex. <i>Organometallics</i> , 2007, 26, 2937-2940.	2.3	36
157	Diplatinum Complexes with Bridging Silyl Ligands. Si ^{IV} -H Bond Activation of η^4 -Silyl Ligand Leading to a New Platinum Complex with Bridging Silylene and Silane Ligands. <i>Organometallics</i> , 2007, 26, 459-462.	2.3	37
158	Cyclopolymerization of 1,6-Heptadienes Catalyzed by Iron and Cobalt Complexes: Synthesis of Polymers with Trans- or Cis-Fused 1,2-Cyclopentenediyl Groups Depending on the Catalyst. <i>Journal of the American Chemical Society</i> , 2007, 129, 7002-7003.	13.7	75
159	Arylpalladium Complexes with a Silsesquioxanate Ligand. Preparation and Structures in the Solid State and in Solution. <i>Organometallics</i> , 2007, 26, 1402-1410.	2.3	12
160	Synthesis of Random Copolymers of Pyrrole and Aniline by Chemical Oxidative Polymerization. <i>Molecular Crystals and Liquid Crystals</i> , 2007, 464, 177/[759]-185/[767].	0.9	14
161	A Crystalline Supramolecular Switch: Controlling the Optical Anisotropy through the Collective Dynamic Motion of Molecules. <i>Angewandte Chemie - International Edition</i> , 2007, 46, 4983-4986.	13.8	47
162	Pd-Catalyzed Polymerization of Dienes that Involves Chain-Walking Isomerization of the Growing Polymer End: Synthesis of Polymers Composed of Polymethylene and Five-Membered Ring Units. <i>Angewandte Chemie - International Edition</i> , 2007, 46, 6141-6143.	13.8	74

#	ARTICLE	IF	CITATIONS
163	Transmetalation of arylpalladium and platinum complexes. Mechanism and factors to control the reaction. <i>Journal of Organometallic Chemistry</i> , 2007, 692, 326-342.	1.8	29
164	Preparation of a zwitterionic trichloroplatinum(II) complex with an alkylbipyridinium ligand and its reaction in dmsO-d 6 solution. <i>Transition Metal Chemistry</i> , 2007, 32, 753-756.	1.4	6
165	Pd complex catalyzed ring-opening polymerization of 2-aryl-1-methylene-cyclopropanes. <i>Special Publication - Royal Society of Chemistry</i> , 2007, , 306-316.	0.0	1
166	Chemical Properties of Mononuclear and Dinuclear Phenylplatinum(II) Hydroxo Complexes with Cod Ligands. Transmetalation of Arylboronic Acids, Coupling of the Phenyl Ligands, and Carbonylation. <i>Organometallics</i> , 2006, 25, 3251-3258.	2.3	28
167	Pd Complex-Promoted Cyclopolymerization of Diallylmalonates. <i>Studies in Surface Science and Catalysis</i> , 2006, 161, 201-204.	1.5	1
168	Palladium-Complex-Promoted Living Polymerization of 2-Alkoxy-1-methylenecyclopropanes. Synthesis of Linear and Cyclic Polymers and Block Copolymers Having Alkoxy and Vinylidene Groups. <i>Organometallics</i> , 2006, 25, 4062-4064.	2.3	20
169	Early-“late heterobimetallic complexes as initiator for ethylene polymerization. Cooperative effect of two metal centers to afford highly branched polyethylene. <i>Chemical Communications</i> , 2006, , 3815-3817.	4.1	64
170	Synthesis and Reactivity of a Platinum(II) Complex with a Chelating Dehydro(arylboronic anhydride) Ligand. Transmetalation of Arylboronic Acid. <i>Organometallics</i> , 2006, 25, 1735-1741.	2.3	29
171	Preparation and Structure of a New Dipalladium Complex with Bridging Diphenylgermyl Ligands. Diverse Reactivities of Pd(PCy3)2 and Pt(PCy3)2 toward Ph2GeH2. <i>Organometallics</i> , 2006, 25, 796-798.	2.3	44
172	Synthesis and Structure of Cyclic Oligo(p-phenylene oxide)s, $\text{-(C}_6\text{H}_4\text{O)}_n\text{-}$ (n= 6-10). <i>Journal of Organic Chemistry</i> , 2006, 71, 8614-8617.	3.2	30
173	Preparation and Structure of New Phenylplatinum Complexes Containing Silsesquioxane as a Monodentate or Bidentate Ligand. <i>Organometallics</i> , 2006, 25, 3776-3783.	2.3	16
174	Pd Complex-Promoted Cyclopolymerization of Functionalized 1,3- Dienes and Copolymerization with Ethylene to Afford Polymers with Cyclic Repeating Units. <i>Journal of the American Chemical Society</i> , 2006, 128, 3510-3511.	13.7	94
175	End-capping of Pseudo[2]rotaxane Composed of Alkyl(ferrocenylmethyl)ammonium and Dibenzo[24]crown-8 via Cross Metathesis Reactions. <i>Chemistry Letters</i> , 2006, 35, 374-375.	1.3	34
176	Observation of Sequential Electrophilic Substitution of Bromothiophene and Immediate Reductive Elimination of Arylpalladium Complexes. <i>Chemistry Letters</i> , 2006, 35, 1100-1101.	1.3	29
177	Olefin Polymerization by Bimetallic Zr Catalyst. Ligand Effect for Activity and Stereoselectivity. <i>Studies in Surface Science and Catalysis</i> , 2006, , 135-140.	1.5	0
178	Functionalized ferrocenes. <i>Coordination Chemistry Reviews</i> , 2006, 250, 1012-1022.	18.8	66
179	Synthesis of macrocyclic polyethers via Ru complex-catalyzed metathesis cyclization and their use as the ring component of rotaxanes. <i>Journal of Organometallic Chemistry</i> , 2006, 691, 5260-5266.	1.8	13
180	Preparation and electrochemical properties of SAM of alkanethiols functionalized with 2-aza[3]ferrocenophane on gold electrode. <i>Journal of Organometallic Chemistry</i> , 2006, 691, 5935-5945.	1.8	5

#	ARTICLE	IF	CITATIONS
181	Irreversible and reversible formation of a [2]rotaxane containing platinum(ii) complex with an N-alkyl bipyridinium ligand as the axis component. Dalton Transactions, 2006, , 5345.	3.3	23
182	Formation, Dynamic Behavior, and Chemical Transformation of Pt Complexes with a Rotaxane-like Structure. Chemistry - an Asian Journal, 2006, 1, 331-343.	3.3	16
183	Structure and properties of protonated N-alkyl-2-aza[3]ferrocenophanes. Journal of Organometallic Chemistry, 2006, 691, 3403-3407.	1.8	11
184	Copolymerization of 7-Methylenebicyclo[4.1.0]heptane with Carbon Monoxide Initiated by Optically Active Palladium Complexes. Helvetica Chimica Acta, 2006, 89, 1574-1588.	1.6	6
185	Living Alternating Copolymerization of a Methylene cyclopropane Derivative with CO to Afford Polyketone with Dihydrophenanthrene-1,10-diyl Groups. Macromolecular Chemistry and Physics, 2006, 207, 1546-1555.	2.2	12
186	Copolymerization of Ethylene with Methylene cyclopropanes Promoted by Cobalt and Nickel Complexes. Bulletin of the Chemical Society of Japan, 2005, 78, 1868-1878.	3.2	19
187	Dinuclear Pt(II) and Pd(I) Complexes with Bridging PPh ₂ Ligands from the Reaction of PPh ₂ H with Zero-Valent Complexes of These Metals. Bulletin of the Chemical Society of Japan, 2005, 78, 1288-1290.	3.2	6
188	Platinum and Palladium Complexes with Metal-Silicon Bonds. New Bonding, Structures, and Chemical Properties. Bulletin of the Chemical Society of Japan, 2005, 78, 1887-1898.	3.2	35
189	Selective C-C Bond Activation of 2-Aryl-1-methylene cyclopropanes Promoted by Ir(I) and Rh(I) Hydrido Complexes. Mechanism of Ring-Opening Isomerization of the Strained Molecules. Bulletin of the Chemical Society of Japan, 2005, 78, 1469-1480.	3.2	21
190	Association of trans-[PdCl ₂ (NH=CPh ₂ -N)] ₂ via Intermolecular N-H...Cl Hydrogen Bonding in the Solid State and in Solution. Bulletin of the Chemical Society of Japan, 2005, 78, 668-670.	3.2	7
191	Synthesis and properties of Zr-Co heterodinuclear complexes with a bridging bis(cyclopentadienyl) ligand. Journal of Organometallic Chemistry, 2005, 690, 269-275.	1.8	8
192	Hexanuclear Pt complexes composed of two cyclic triplatinum units connected with 1,4-diphenylene and 1,1'-ferrocenylene spacer. Journal of Organometallic Chemistry, 2005, 690, 3957-3962.	1.8	14
193	Ring-opening isomerization of methylene cyclopropanes catalyzed by hydridorhodium(I) complexes. Journal of Molecular Catalysis A, 2005, 241, 65-71.	4.8	12
194	Precision Extrusion Methods with Double Axis Servo-Press using Counter Pressure. CIRP Annals - Manufacturing Technology, 2005, 54, 245-248.	3.6	23
195	Azaferrocenophanes with Azobenzene-Containing Ligands ? Protonation and Electrochemical Oxidation of the Molecule Influences the Absorption Spectra and cis/trans Isomerization of the Azobenzene Group. European Journal of Inorganic Chemistry, 2005, 2005, 644-652.	2.0	15
196	Preparation of Pd(PPh ₂ H) ₂ (PPh ₃) ₂ and its Role as a Precursor of a Dinuclear Complex with Bridging Phosphide Ligands. Transition Metal Chemistry, 2005, 30, 828-830.	1.4	1
197	Zr/Zr and Zr/Fe Dinuclear Complexes with Flexible Bridging Ligands. Preparation by Olefin Metathesis Reaction of the Mononuclear Precursors and Properties as Polymerization Catalysts. Organometallics, 2005, 24, 2705-2712.	2.3	56
198	Theoretical Study of Silyl-Bridged Dinuclear Palladium(I) and Platinum(I) Complexes, M ₂ (1/4-1-2-HA-SiH ₂) ₂ (PH ₃) ₂ (M = Pd or Pt). New Insight into the Bonding Nature. Organometallics, 2005, 24, 4029-4038.	2.3	18

#	ARTICLE	IF	CITATIONS
199	Chemical and Electrochemical Formation of Pseudorotaxanes Composed of Alkyl(ferrocenylmethyl)ammonium and Dibenzo[24]crown-8. <i>Inorganic Chemistry</i> , 2005, 44, 5844-5853.	4.0	30
200	Diarylplatinum Complexes with a Cis Structure. Formation via Transmetalation of Arylboronic Acids with an Aryliodopalladium Complex and Intramolecular Coupling of the Aryl Ligands, Affording Unsymmetrical Biaryls. <i>Organometallics</i> , 2005, 24, 190-192.	2.3	46
201	Alternating Copolymerization of Ethylene with 7-Methylenebicyclo[4.1.0]heptane Promoted by the Cobalt Complex. Highly Regulated Structure and Thermal Rearrangement of the Obtained Copolymer. <i>Macromolecules</i> , 2005, 38, 1528-1530.	4.8	12
202	Arylplatinum Complexes with Arylboronate Ligands. Their Preparation, Structure, and Relevance to Transmetalation. <i>Organometallics</i> , 2005, 24, 3815-3817.	2.3	33
203	Cage-Type Hexanuclear Platinum(0) Clusters with Diphosphine and Isocyanide Ligands Encapsulating Two Mercury(0) Atoms. <i>Organometallics</i> , 2005, 24, 234-244.	2.3	12
204	Copolymerization of Carbon Monoxide with Cyclic Compounds Catalyzed by Transition Metal Complexes. <i>Catalysis Surveys From Asia</i> , 2004, 8, 199-209.	2.6	4
205	C-C and C-H Bond Activation of Dialkylmethylenecyclopropane Promoted by Rhodium and Iridium Complexes. Preparation and Structures of $M(\eta^1\text{-}1\text{-}2\text{-CH}_2\text{CR}_2\text{CHCH}_2)(\text{CO})(\text{PPh}_3)_2$ and $\text{trans-M}(\text{CHCHCMeR}_2)(\text{CO})(\text{PPh}_3)_2$ ($M = \text{Rh, Ir}$, $R = \text{CH}_2\text{CH}_2\text{Ph}$). <i>Organometallics</i> , 2004, 23, 5402-5409.	2.3	26
206	Cobalt-Complex-Catalyzed Copolymerization of Ethylene with 2-Aryl-1-methylenecyclopropanes. <i>Angewandte Chemie - International Edition</i> , 2004, 43, 1233-1235.	13.8	35
207	Insertion of Alkynes into the Pt-Si Bond of Silylplatinum Complexes Leading to the Formation of 4-Sila-3-platinacyclobutenes and 5-Sila-2-platina-1,4-cyclohexadienes. <i>Chemistry - A European Journal</i> , 2004, 10, 416-424.	3.3	32
208	MAO-catalyzed Friedel-Crafts reactions of toluene with chloroalkanes and with propylene. <i>Journal of Molecular Catalysis A</i> , 2004, 208, 39-44.	4.8	2
209	Solid-gas carbonylation of aryloxide rhodium(I) complexes: stepwise reaction forming Vaska-type complexes. <i>Inorganica Chimica Acta</i> , 2004, 357, 3007-3013.	2.4	10
210	Formation of an η^3 -allyl and a cyclic η^3 -hydroxyalkyl complex of molybdenum from reaction of $\text{MoH}_2(\eta^5\text{-cyclopentadienyl})_2$ with homoallyl alcohol. <i>Journal of Organometallic Chemistry</i> , 2004, 689, 1025-1028.	1.8	3
211	Synthesis and structural characterization of the first unsymmetrical diarylpalladium complex $\text{trans-Pd}(\text{C}_6\text{F}_5)(2,4,6\text{-C}_6\text{F}_3\text{H}_2)(\text{PEt}_3)_2$, derived from transmetalation between 2,4,6-trifluorophenylboronic acid and $\text{trans-Pd}(\text{C}_6\text{F}_5)\text{I}(\text{PEt}_3)_2$. <i>Chemical Communications</i> , 2004, , 192.	4.1	55
212	Transmetalation of Phenylplatinum(II) Complex. Isolation and Characterization of a Dinuclear Intermediate in Intermolecular Phenyl Ligand Transfer. <i>Organometallics</i> , 2004, 23, 5081-5084.	2.3	23
213	Cationic Rh complexes with novel spiro tetraarylpentaborate anions prepared from arylboronic acids and aryloxorhodium complexes. <i>Dalton Transactions</i> , 2004, , 1366.	3.3	21
214	Syntheses of Dinuclear and Trinuclear Hydridoplatinum Complexes with Bridging Phosphido Ligands $[\text{Pt}_2\text{H}_2(\eta^1\text{-PR}_2)_2(\text{PEt}_3)_2]$ ($R = \text{tBu, Ph}$) and $[\text{Pt}_3\text{H}_2(\eta^1\text{-PPh}_2)_4(\text{PEt}_3)_2]$. Characterization of the Triangular Intermediate $[\text{Pt}_3\text{H}(\eta^1\text{-PPh}_2)_3(\text{PEt}_3)_3]$ and Its Chemical Properties. <i>Organometallics</i> , 2004, 23, 1610-1621.	2.3	47
215	Palladium-Platinum Heterobimetallic Complexes with Bridging Silicon Ligands. Structure and Reaction with Isonitrile to Afford a Platinacyclopentane Containing Si, N, and C Atoms. <i>Organometallics</i> , 2004, 23, 4771-4777.	2.3	36
216	Preparation and Properties of $\text{Cp}_2\text{Zr}(\eta^1\text{-NCAr}_2)_2\text{PdCl}(\text{Me})$, New Zr/Pd Heterobimetallic Complexes with Bridging Alkylideneamido Ligands. <i>Organometallics</i> , 2004, 23, 5092-5095.	2.3	9

#	ARTICLE	IF	CITATIONS
217	Formation of Pseudorotaxane Induced by Electrochemical Oxidation of Ferrocene-Containing Axis Molecule in the Presence of Crown Ether. <i>Journal of the American Chemical Society</i> , 2004, 126, 3684-3685.	13.7	59
218	Coordination Polymerization of Dienes, Allenes, and Methylene cycloalkanes. <i>Advances in Polymer Science</i> , 2004, , 137-194.	0.8	57
219	A New Azaferrocenophane with an Azobenzene-Containing Ligand. Remote Control of Photoisomerization of the Azobenzene Group by Redox of the Iron Center. <i>Organometallics</i> , 2004, 23, 18-20.	2.3	27
220	Coordination Polymerization of Dienes, Allenes, and Methylene cycloalkanes. , 2004, , 115-167.		14
221	Intermolecular Phenyl Ligand Transfer of Pt(II) and Pd(II) Complexes with Bidentate Ligand. <i>Bulletin of the Chemical Society of Japan</i> , 2004, 77, 139-145.	3.2	17
222	Facile Synthesis of 2,5-Diarylthiazoles via Palladium-Catalyzed Tandem C-H Substitutions. Design of Tunable Light Emission and Liquid Crystalline Characteristics. <i>Journal of the American Chemical Society</i> , 2003, 125, 1700-1701.	13.7	253
223	Ring-Opening Copolymerization of 2-Aryl-1-methylene cyclopropanes with Carbon Monoxide Initiated by Pd-bpy Complexes. <i>Macromolecular Chemistry and Physics</i> , 2003, 204, 666-673.	2.2	14
224	Platinum Complex Catalyzed Hydrosilylation and Isomerization of Methylene cyclopropane Derivatives. Effect of Structures of the Substrate and Catalyst.. <i>ChemInform</i> , 2003, 34, no.	0.0	0
225	Facile Synthesis of 2,5-Diarylthiazoles via Palladium-Catalyzed Tandem C-H Substitutions. Design of Tunable Light Emission and Liquid Crystalline Characteristics.. <i>ChemInform</i> , 2003, 34, no.	0.0	1
226	Rh-Pt heterobimetallic and diplatinum complexes with bridging silyl and silylene ligands. <i>Inorganica Chimica Acta</i> , 2003, 350, 201-208.	2.4	18
227	A Liquid Crystalline Polyketone Prepared from Allene Having an Azobenzene Substituent and Carbon Monoxide. <i>Macromolecules</i> , 2003, 36, 1414-1416.	4.8	9
228	Cyclization of Dinuclear Aryl- and Arylpalladium Complexes with the Metal Centers Tethered by an Oligo(ethylene oxide) Chain. Intramolecular Transmetalation of the Cationic Dinuclear Arylpalladium Complexes. <i>Organometallics</i> , 2003, 22, 2193-2195.	2.3	38
229	Reaction of AlMe ₃ with Heterobimetallic Zr/Rh Complexes Having a C ₅ H ₄ -CMe ₂ -Ind (or) Tj ETQq ₁ 1 0.784314 rgBT /Overlock 10 Tf 50 <i>Organometallics</i> , 2003, 22, 2305-2311.	2.3	20
230	Pd Complex-catalyzed copolymerization of a bicyclic methylene cyclopropane with carbon monoxide to afford a new polyketone. <i>Dalton Transactions</i> , 2003, , 2029-2035.	3.3	24
231	Pd-Pt Heterobimetallic and Pd-Pd or Pt-Pt Dinuclear Complexes with Bridging Diphenylsilyl Ligands. <i>Organometallics</i> , 2003, 22, 2190-2192.	2.3	49
232	Preparation, Structures, and Electrochemical Properties of Silaplatinacyclohexadienes with Ferrocenyl Pendant Groups. <i>Organometallics</i> , 2003, 22, 373-376.	2.3	7
233	Transmetalation. <i>Current Methods in Inorganic Chemistry</i> , 2003, 3, 233-291.	0.9	19
234	Rhodium-catalyzed Addition of Aryl- and Alkenylsilanediols to Aldehydes. <i>Synlett</i> , 2002, 2002, 0298-0300.	1.8	34

#	ARTICLE	IF	CITATIONS
235	Rhodium-catalyzed Hydroarylation and -Alkenylation of Alkynes with Silanediols. A Crucial Role of the Hydroxy Group for the Catalytic Reaction. <i>Synlett</i> , 2002, 2002, 0295-0297.	1.8	33
236	Recent Developments in Transition Metal-Catalyzed Polymerization. II. Polymerization of High Potential Monomers by Transition Metal Complex Catalysts.. <i>Kobunshi Ronbunshu</i> , 2002, 59, 342-355.	0.2	5
237	Chemical Properties of Cationic Phenylplatinum(II) Complexes with a 2,2'-Bipyridine Ligand. Insertion of CO and Allene into the Pt-C Bond and Oxidative Addition of MeI. <i>Organometallics</i> , 2002, 21, 2088-2094.	2.3	24
238	Tetraaryl pentaborates, [B5O6Ar4]- (Ar = C6H4OMe-4, C6H3Me2-2,6): Their Formation from the Reaction of Arylboronic Acids with an Aryloxorhodium Complex, Structure, and Chemical Properties. <i>Inorganic Chemistry</i> , 2002, 41, 4090-4092.	4.0	18
239	Platinum Complex-Catalyzed Hydrosilylation and Isomerization of Methylene-cyclopropane Derivatives. Effect of Structures of the Substrate and Catalyst. <i>Journal of Organic Chemistry</i> , 2002, 67, 6889-6895.	3.2	62
240	Structure and Properties of Halogeno(hydrido)(triorganosilyl)rhodium(III) Complexes, RhX(H)(SiR1nR23-n)(PPh3)2 (X = Cl, I; R1 = OSiMe3, OEt, R2 = Me). Influence of the Alkoxy Groups and Halo Ligand on Stability and Reactivity of the Complexes. <i>Organometallics</i> , 2002, 21, 825-831.	2.3	36
241	Pd-Catalyzed Ring-Opening Copolymerization of 2-Aryl-1-methylene-cyclopropanes with CO to Afford Polyketones via Alternating Insertion of the Two Monomers and C-C Bond Activation of the Three-Membered Ring. <i>Journal of the American Chemical Society</i> , 2002, 124, 762-763.	13.7	70
242	Addition Polymerization of 2-Aryl- and 2-Ethoxycarbonyl-1-methylene-cyclopropanes Promoted by Nickel Complexes. <i>Macromolecules</i> , 2002, 35, 9628-9633.	4.8	25
243	Disproportionation of PtPh(CH2COMe)(cod) and Conproportionation of PtPh2(cod) and Pt(CH2COMe)2(cod) via Intermolecular Phenyl Ligand Transfer. <i>Organometallics</i> , 2002, 21, 5254-5258.	2.3	29
244	Structure of 4-Sila-3-platinacyclobutene and Its Formation via Pt-Promoted Si-H Bond Activation of 3-Sila-1-propenylplatinum Precursor. <i>Journal of the American Chemical Society</i> , 2002, 124, 4550-4551.	13.7	25
245	Crystal and Solution Structures of Photochromic Spirobenzothiopyran. First Full Characterization of the Meta-Stable Colored Species. <i>Journal of Organic Chemistry</i> , 2002, 67, 533-540.	3.2	40
246	Ni-complex-catalysed addition polymerisation of 2-phenyl-1-methylene-cyclopropane to afford a polymer with cyclopropylidene groups. Electronic supplementary information (ESI) available: full details of the experimental procedures, DSC and TG profile of I. See http://www.rsc.org/suppdata/cc/b1/b111697e/ . <i>Chemical Communications</i> , 2002, , 646-647.	4.1	22
247	Alternating copolymerization of propylene oxide with carbon monoxide catalyzed by Co complex and Co/Ru complexes. <i>Journal of Polymer Science Part A</i> , 2002, 40, 4530-4537.	2.3	35
248	Platinum complex-catalyzed hydrosilylation of 2,2-diaryl-1-methylene-cyclopropane affording (silylmethyl)cyclopropane. <i>Tetrahedron Letters</i> , 2002, 43, 2059-2061.	1.4	25
249	Cationic Arylpalladium Complexes with Chelating Diamine Ligands, [PdAr(N-N)(solvent)]BF4 (N-N =) <i>J. Organomet. Chem.</i> 2001, 630, 1-10. 0.784314 <i>rgBT / Over</i> Intermolecular Coupling of the Aryl Ligands, and Insertion of Alkyne and Allene into the Pd-C Bond. <i>Organometallics</i> , 2001, 20, 1087-1101.	2.3	86
250	Double Addition of the Si-H Bonds of Pt(SiHPh2)2(PMe3)2 to Nitriles to Afford 3-Aza-2,4-disilaplatinacyclobutanes. <i>Organometallics</i> , 2001, 20, 2118-2120.	2.3	19
251	Hydrido-Rhodium(I) and Iridium(I) Complex Promoted Ring-Opening Isomerization of Unsymmetrically Substituted Methylene-cyclopropanes into 1,3-Dienes. Structures of Intermediates and Reaction Pathways. <i>Organometallics</i> , 2001, 20, 2124-2126.	2.3	38
252	Si-C Bond Activation of ArMe2SiOH Promoted by a Bromoplatinum(II) Complex and Ag2O. Aryl Group Transfer from Silicon to Platinum. <i>Organometallics</i> , 2001, 20, 1243-1246.	2.3	27

#	ARTICLE	IF	CITATIONS
253	Hydroxorhodium Complex-Catalyzed Carbon-Carbon Bond-Forming Reactions of Silanediols with β,β -Unsaturated Carbonyl Compounds. Mizoroki-Heck-Type Reaction vs Conjugate Addition. <i>Journal of the American Chemical Society</i> , 2001, 123, 10774-10775.	13.7	131
254	Vinyl- and Dienylpalladium Complexes Formed via Insertion of Alkyne into Sterically Hindered Pd-Aryl Bonds. <i>Bulletin of the Chemical Society of Japan</i> , 2001, 74, 1435-1436.	3.2	2
255	Further Investigation on Preparation, Structure and Electrochemical Properties of N-Alkyl- and N-Aryl-2-aza-[3]-ferrocenophanes. <i>Bulletin of the Chemical Society of Japan</i> , 2001, 74, 2059-2065.	3.2	20
256	Rh-Pt Heterobimetallic Complexes with Unsymmetrically Bridging Organosilyl Ligands: Crystal Structure and Dynamic Behavior in Solution. <i>Chemistry Letters</i> , 2001, 30, 962-963.	1.3	6
257	Four-, Five-, and Six-Membered Silaplatinacycles Obtained from the Reaction of an Aryllallene with $\text{Pt}(\text{SiHPh}_2)_2(\text{PMe}_3)_2$. <i>Organometallics</i> , 2001, 20, 4451-4453.	2.3	18
258	Reaction of alkynylsilanes with CuCl in polar solvents leading to alkynyl group transfer from Si to Cu. <i>Journal of Organometallic Chemistry</i> , 2001, 620, 282-286.	1.8	38
259	Reactions of HOSiMe_2Ar with $\text{Pt}-\text{PPh}_3$ complexes leading to Si-C bond activation or formation of a siloxoplatinum complex. <i>Journal of Organometallic Chemistry</i> , 2001, 629, 61-67.	1.8	19
260	Nieuwland catalysts: investigation of structure in the solid state and in solution and performance in the dimerization of acetylene. <i>Journal of Molecular Catalysis A</i> , 2001, 175, 73-81.	4.8	24
261	Rhodium- and ruthenium-complex-catalyzed condensation of ferrocene-containing dithiols and diols with diarylsilanes to give silaferrocenophanes and ferrocene polymers. <i>Applied Organometallic Chemistry</i> , 2001, 15, 197-203.	3.5	10
262	Ring-Opening Polymerization of 1-Methylene-2-phenylcyclopropane Catalyzed by a Pd Complex To Afford Regioregulated Polymers. <i>Angewandte Chemie - International Edition</i> , 2001, 40, 2685-2688.	13.8	34
263	Polyacetylenes with Ferrocenophane Pendant Groups: Synthesis by Rh-Complex-Catalyzed Polyaddition, Characterization and Properties. <i>Macromolecular Chemistry and Physics</i> , 2001, 202, 1829-1836.	2.2	6
264	Rh Complex Catalyzed Alternating Copolymerization of Alkylallene or Aryloxoallene with Carbon Monoxide: Influence of Monomer Structures on the Reaction Rate. <i>Macromolecular Chemistry and Physics</i> , 2001, 202, 3571-3578.	2.2	16
265	Preparation and Structure of $[\text{RhCl}(\text{nbd})(\text{dmap})]$ (nbd = bicyclo[2.2.1]hepta-2,5-diene; dmap =) $T_j \text{ ETQq1 } 1 \text{ } 0.7843 \text{ } 14 \text{ rgBT / Overlock } 11$	3.2	11
266	Kinetic Results and Reaction Pathways of Intermolecular Thiolato Ligand Migration between Titanocene Complexes and from $\text{Cp}_2\text{TiX}(\text{SAr})$ (X = Cl, SAr) to $\text{PtCl}(\text{Me})(\text{cod})$ (cod) $T_j \text{ ETQq0 } 0 \text{ } 0 \text{ rgBT / Overlock } 10 \text{ } 11.50 \text{ } 217 \text{ } 11$ (=1,2,1-2-	11.50	217
267	Synthesis of linear and branched polyketones from the Rh complex catalyzed living alternating copolymerization of (4-alkylphenyl)allene with CO. <i>Journal of Polymer Science Part A</i> , 2000, 38, 1505-1511.	2.3	11
268	A Triangular Triplatinum Complex with Electron-Releasing SiPh_2 and PMe_3 Ligands: $[\{\text{Pt}(\frac{1}{4}\text{-SiPh}_2)(\text{PMe}_3)\}_3]$. <i>Angewandte Chemie - International Edition</i> , 2000, 39, 4053-4055.	13.8	54
269	Transmetalation of alkynyl and aryl complexes of Group 10 transition metals. <i>Coordination Chemistry Reviews</i> , 2000, 198, 379-399.	18.8	100
270	η^5 -Allyliridium(I) complexes, $\text{Ir}(\eta^5\text{-CH}_2\text{CHCHAr})(\text{CO})(\text{PPh}_3)_2$ (Ar=Ph, $\text{C}_6\text{H}_4\text{-Me-p}$, $\text{C}_6\text{H}_4\text{-Br-p}$). Comparison of their structures and chemical properties with analogous Rh complexes. <i>Journal of Organometallic Chemistry</i> , 2000, 602, 144-150.	1.8	14

#	ARTICLE	IF	CITATIONS
271	Structure and chemical properties of mononuclear and dinuclear silylrhodium complexes. Activation of the Si-C bond and formation of Si-Cl and Si-SR bonds promoted by Rh complexes. <i>Journal of Organometallic Chemistry</i> , 2000, 611, 323-331.	1.8	28
272	Synthesis of polyurea rotaxanes using a cyclodextrin complex of 1,2-diamine. <i>Polymer Bulletin</i> , 2000, 44, 247-253.	3.3	11
273	Synthesis and Properties of Europium Complex of Polybenzimidazole Containing N-Eu Bond. <i>Molecular Crystals and Liquid Crystals</i> , 2000, 342, 57-62.	0.3	3
274	Single and Multiple Insertion of Carbon-Carbon Triple Bonds into the Palladium-Aryl Bond of Cationic and Neutral Arylpalladium Complexes with a 2,2'-Bipyridine Ligand. <i>Organometallics</i> , 2000, 19, 2125-2129.	2.3	30
275	Pseudopolyrotaxane composed of an azobenzene polymer and β -cyclodextrin. Reversible and irreversible photoisomerization of the azobenzene groups in the polymer chain. <i>Chemical Communications</i> , 2000, , 1335-1336.	4.1	19
276	Dipalladium complexes with bridging diorganosilyl ligands. Synthesis, structure, and properties of $[\text{LPd}(\frac{1}{4}\text{-SiH(R)Ph})_2 (\text{R}=\text{Ph or Me; L}=\text{PMe}_3, \text{PET}_3 \text{ or PMePh}_2)]_2$. <i>Dalton Transactions RSC</i> , 2000, , 417-421.	2.3	42
277	A Novel Crown Ether Stopping Group for Side Chain Polyrotaxane. Preparation of Side Chain Polybenzimidazole Rotaxane Containing Alkyl Side Chain Ended by Crown Ether-ONa Group. <i>Macromolecules</i> , 2000, 33, 2315-2319.	4.8	31
278	Intermolecular Alkynyl Ligand Transfer in Palladium(II) and Platinum(II) Complexes with $\text{C}(\text{C}=\text{C})\text{COOR}$ and $\text{C}(\text{C}=\text{C})\text{CPh}$ Ligands. Relative Stability of the Alkynyl Complexes and Conproportionation of Dialkynyl and Diido Complexes of These Metals. <i>Organometallics</i> , 2000, 19, 458-468.	2.3	53
279	N-Substituted 2-aza-[3]-ferrocenophanes. New synthesis using $\text{RuCl}_2(\text{PPh}_3)_3$ catalyzed condensation, structure, and electrochemical behavior. <i>Journal of Organometallic Chemistry</i> , 1999, 584, 213-216.	1.8	29
280	Preparation and characterization of various N-substituted-2-aza-[3]-ferrocenophanes and their chemical and electrochemical properties. <i>Inorganica Chimica Acta</i> , 1999, 296, 176-182.	2.4	26
281	Ru(O) complex catalyzed polyaddition. <i>Polymer Bulletin</i> , 1999, 42, 141-147.	3.3	2
282	Preparation of poly(alkylenebenzimidazole) by ruthenium complex catalyzed polycondensation of 3,3'-diaminobenzidine with 1,2-diols. <i>Journal of Polymer Science Part A</i> , 1999, 37, 1383-1392.	2.3	2
283	Reaction of 1-aryl-2-methylenecyclopropanes with rhodium(I) complexes leading to ring opening isomerization and π co-ordination of the C=C double bond. <i>Journal of the Chemical Society Dalton Transactions</i> , 1999, , 853-860.	1.1	9
284	Preparation and Characterization of Polyurethane-Cyclodextrin Pseudopolyrotaxanes. <i>Macromolecules</i> , 1999, 32, 2051-2054.	4.8	30
285	Cis and Trans Isomers of $\text{Pt}(\text{SiHAr}_2)_2(\text{PR}_3)_2$ (R = Me, Et) in the Solid State and in Solutions. <i>Organometallics</i> , 1999, 18, 1349-1352.	2.3	57
286	1 : 2 Polycondensation of 3,3',4,4'-Biphenyltetramine and 1,1'-Ferrocenedimethanol Catalyzed by $[\text{RuCl}_2(\text{PPh}_3)_3]$ to Give Polybenzimidazole Containing Ferrocenylene Groups. <i>Bulletin of the Chemical Society of Japan</i> , 1999, 72, 2557-2562.	3.2	7
287	Cyclodextrin Complexes of Bisepoxide and 1,2-Diamine in Several Molar Ratios. Preparation and Characterization in the Solid State. <i>Bulletin of the Chemical Society of Japan</i> , 1999, 72, 1541-1545.	3.2	4
288	Transmetalation of Organotransition Metal Complexes: Its Relevance to Mechanism of Homogeneous Catalytic Reactions.. Yuki Gosei Kagaku Kyokaiishi/ <i>Journal of Synthetic Organic Chemistry</i> , 1999, 57, 305-312.	0.1	3

#	ARTICLE	IF	CITATIONS
289	A Symmetrically Bridging Triarylsilyl Ligand in a Dinuclear Rhodium Complex: Synthesis and Structure of $[\text{LRh}(\text{H})(\text{Ar}-\text{Cl})(\text{Ar}-\text{SiAr}_2)(\text{Ar}-\text{SiAr}_3)\text{Rh}(\text{H})\text{L}]$ ($\text{Ar}=\text{Ph}, p\text{-FC}_6\text{H}_4$; $\text{L}=\text{P}(\text{i-Pr})_3$). <i>Angewandte Chemie - International Edition</i> , 1998, 37, 349-351.	13.8	28
290	Synthesis and thermal properties of poly(urethane)s containing soft and flexible chain as the diols part. <i>Polymer Bulletin</i> , 1998, 41, 29-35.	3.3	5
291	Synthesis and structure of methylpalladium(II) and -platinum(II) complexes with 2-allylphenoxido ligands, $\text{trans-PdMe}(\text{O}_6\text{H}_4\text{CH}_2\text{CH}(\text{R})\text{CH}_2\text{-o})(\text{PR}_3)_2$ ($\text{R}=\text{Me}, \text{Ph}$) and $\text{PtMe}(\text{i-1-O}, \text{i-2-C}, \text{C-OC}_6\text{H}_4\text{CH}_2\text{CH}(\text{R})\text{CH}_2\text{-o})(\text{PMe}_3)$. Simple O-coordination and chelating coordination depending on the metal center and auxiliary phosphine ligand. <i>Journal of Organometallic Chemistry</i> , 1998, 558, 41-49.	1.8	9
292	Rhodium(I) Complexes with η^5 -Coordinated Aryllallene. Structures in the Solid State and in Solution and Reaction with Aryllallene To Give Rhodacyclopentane. <i>Organometallics</i> , 1998, 17, 2037-2045.	2.3	22
293	Dipalladium complexes with a bridging arylene or diarylene ligand. Synthesis and CNR^2 and CO insertion into the Pd-C bonds. <i>Journal of the Chemical Society Dalton Transactions</i> , 1998, , 1775-1780.	1.1	32
294	Unsymmetrical and Symmetrical Dipalladium Complexes with Bridging Diphenylsilyl Ligands. Structures of $(\text{Me}_3\text{P})\text{Pd}(\text{i-1/4-SiHPh}_2)_2\text{Pd}(\text{PMe}_3)_2$ and $[(\text{Me}_3\text{P})\text{Pd}(\text{i-1/4-SiHPh}_2)]_2$ in the Solid State and in Solution. <i>Organometallics</i> , 1998, 17, 4929-4931.	2.3	61
295	Synthesis of Poly[(p-xylylene carbonate)-co-(p-xylylene oxide)] with OH End Groups and Its Polyaddition with Diisocyanates. <i>Macromolecules</i> , 1998, 31, 30-35.	4.8	5
296	Isomers of Chloro(triarylsilyl)hydridorhodium(III) Complexes, $\text{mer-RhCl}(\text{H})(\text{SiAr}_3)(\text{PMe}_3)_3$. Relevance of Their Structures to Reductive Elimination of ClSiAr_3 . <i>Organometallics</i> , 1998, 17, 1868-1872.	2.3	20
297	Single and Multiple Insertion of Aryllallene into the Rh-H Bond To Give (η^5 -Allyl)rhodium Complexes. <i>Organometallics</i> , 1998, 17, 3044-3050.	2.3	36
298	η^5 -Coordination vs Ring-Opening Isomerization of 2-Phenyl-1-methylenecyclopropane upon the Reaction with $\text{RhCl}(\text{PPh}_3)_3$. <i>Organometallics</i> , 1998, 17, 4532-4534.	2.3	14
299	Alternating Copolymerization of Aryllallenes with Carbon Monoxide Catalyzed by a η^5 -Allylrhodium Complex. Synthesis of New Polyketones with Regulated Structure and Molecular Weight. <i>Macromolecules</i> , 1998, 31, 8731-8736.	4.8	25
300	Thermal Si-C Bond Cleavage of $\text{LRhH}(\text{SiAr}_3)(\text{i-1/4-H})(\text{i-1/4-Cl})\text{RhH}(\text{SiAr}_3)\text{L}$ ($\text{Ar}=\text{C}_6\text{H}_5, \text{C}_6\text{H}_4\text{F-p}$; $\text{L}=\text{P}(\text{i-Pr})_3$) To Give $\text{LRhH}(\text{i-1/4-SiAr}_3)(\text{i-1/4-SiAr}_2)(\text{i-1/4-Cl})\text{RhHL}$ Containing Symmetrically Bridging Triarylsilyl and Diarylsilylene Ligands. <i>Organometallics</i> , 1998, 17, 5721-5727.	2.3	16
301	Iodine Doping of Poly(thiophene-2,5-diyl) and Poly(3-alkylthiophene-2,5-diyl)s in Aqueous Media. <i>Polymer Journal</i> , 1998, 30, 860-862.	2.7	13
302	Thermal Isomerization of $\text{mer-}[\text{RhH}(\text{SAr})(\text{SiHAr}^2)(\text{PMe}_3)_3]$ to $\text{fac-}[\text{RhH}_2\{\text{SiAr}^2(\text{SAr})\}(\text{PMe}_3)_3]$ Involving Thiolato Group Transfer from Rh to Si. <i>Bulletin of the Chemical Society of Japan</i> , 1998, 71, 2853-2858.	3.2	6
303	Preparation of η^5 -Diols of Long Carbon Chains and Their Use in Polyurethane Synthesis. <i>Bulletin of the Chemical Society of Japan</i> , 1998, 71, 1477-1482.	3.2	3
304	Synthesis and Structural Characterization of the New Dioxxygen Complexes of Molybdenum (IV). <i>Chemistry Letters</i> , 1998, 27, 187-188.	1.3	15
305	Reactions of Molybdenocene and Tungstenocene Derivatives with Cobalt Carbonyls and the Related Compounds. <i>Bulletin of the Chemical Society of Japan</i> , 1997, 70, 169-174.	3.2	3
306	Si-H and Si-C Bond Activation of a Triorganosilane Promoted by $[\text{RhCl}\{\text{P}(\text{i-Pr})_3\}_2]$. Synthesis and Structure of a Dinuclear Rh(IV) Complex with i-1/4-Silylene Ligands. <i>Bulletin of the Chemical Society of Japan</i> , 1997, 70, 189-195.	3.2	17

#	ARTICLE	IF	CITATIONS
307	Preparation of Cu(I) Complexes with N-Bonded or O-Bonded p-Cyanophenoxido Ligand and Their Structures in Solid State and in Solution. <i>Chemistry Letters</i> , 1997, 26, 325-326.	1.3	1
308	Intermolecular alkynyl-ligand migration from aryl-palladium(II) to -platinum(II) complexes with and without a CuI catalyst. Reversible transfer of the alkynyl group between copper(I) and palladium(II) complexes. <i>Journal of the Chemical Society Dalton Transactions</i> , 1997, , 1265-1266.	1.1	26
309	New rhodacyclopentane with phenylvinylidene substituents, mer-[RhCl(CH ₂ C(≡C)Ph) ₂]·2Tj ETQq1 1 0.784314 rgBT /Overl molecules to [RhCl(PMe ₃) ₃]. <i>Chemical Communications</i> , 1997, , 1313-1314.	4.1	6
310	Preparation of symmetric dibromides of 1,10-phenanthroline. <i>Canadian Journal of Chemistry</i> , 1997, 75, 1336-1339.	1.1	60
311	Intermolecular Transfer of Triarylsilane from RhCl(H)(SiAr ₃)[P(i-Pr) ₃] ₂ to a Platinum(0) Complex, Giving cis-PtH(SiAr ₃)(PEt ₃) ₂ (Ar = C ₆ H ₅ , C ₆ H ₄ F-p, C ₆ H ₄ Cl-p). <i>Organometallics</i> , 1997, 16, 6014-6016.	2.3	30
312	Poly(thiophene-2,5-diyl)s with a Crown Etheral Subunit. Preparation, Optical Properties, and n-Doped State Stabilized against Air. <i>Macromolecules</i> , 1997, 30, 7158-7165.	4.8	61
313	Structure and Chemical Properties of Chlorohydrido(diarylsilyl)rhodium(III) Complexes, mer-RhCl(H)(SiHAr ₂)(PMe ₃) ₃ . Thermally Induced Chloro Transfer from Rhodium to Silicon in the Complexes and Silane Exchange. <i>Organometallics</i> , 1997, 16, 3973-3980.	2.3	42
314	Preparation and Properties of trans-Pd(Ar)(C ₆ H ₅) ₂ . Intermolecular Alkynyl Ligand Transfer between Copper(I) and Palladium(II) Complexes Relevant to Palladium Complex Catalyzed Cross-Coupling of Terminal Alkyne with Haloarene in the Presence of CuI Cocatalyst. <i>Organometallics</i> , 1997, 16, 5354-5364.	2.3	86
315	A New Series of Mono- and Dinuclear Hydrosilyl Rhodium(III) Complexes, RhCl(H)(SiAr ₃) ₂ L and RhL(SiAr ₃)H(½-Cl)(½-H)RhH(SiAr ₃)L (L = P(i-Pr) ₃). Preparation by Oxidative Addition of HSiAr ₃ and Molecular Structures of the Complexes. <i>Organometallics</i> , 1997, 16, 2063-2069.	2.3	31
316	Introduction of a Long Alkyl Side Chain to Poly(benzimidazole)s. N-Alkylation of the Imidazole Ring and Synthesis of Novel Side Chain Polyrotaxanes. <i>Macromolecules</i> , 1997, 30, 4288-4294.	4.8	77
317	η ³ -Allylic Rhodium Complex Catalyzed Living Copolymerization of Arylallenes with Carbon Monoxide To Give Structurally Regulated Polyketones. <i>Journal of the American Chemical Society</i> , 1997, 119, 12390-12391.	13.7	44
318	Synthesis of end-capped polyester from SmI ₂ -catalyzed Tishchenko-type polyaddition of dialdehydes. <i>Journal of Polymer Science Part A</i> , 1997, 35, 2821-2825.	2.3	6
319	Preparation and structures of hydrido (organosilyl) arenethiolatorhodium(III) complexes with PMe ₃ ligands. Irreversible and reversible oxidative addition of an Si-H bond to thiolatorhodium (I) complexes. <i>Inorganica Chimica Acta</i> , 1997, 259, 203-211.	2.4	10
320	Polycondensation of Diarylsilanes with Aromatic Dithiols and the Model Reaction Involving RhCl(PPh ₃) ₃ -Catalyzed Si-S Bond Formation. <i>Organometallics</i> , 1996, 15, 456-459.	2.3	23
321	Syntheses, Structures, and Reactions of Di-η ² -hydroxo Dinuclear Complexes of Tungsten(IV) and Molybdenum(IV). <i>Organometallics</i> , 1996, 15, 852-859.	2.3	20
322	Syntheses, Structures, and Reactions of η ² -N-Acylamido-N,OHydrido Complexes of Molybdenum(II) and Tungsten(II). <i>Organometallics</i> , 1996, 15, 4863-4871.	2.3	14
323	Polyrotaxane Containing a Blocking Group in Every Structural Unit of the Polymer Chain. Direct Synthesis of Poly(alkylenebenzimidazole) Rotaxane from Ru Complex-Catalyzed Reaction of 1,12-Dodecanediol and 3,3'-Diaminobenzidine in the Presence of Cyclodextrin. <i>Journal of the American Chemical Society</i> , 1996, 118, 1811-1812.	13.7	88
324	Synthesis and Characterization of Novel Phosphido-Bridged Bimetallic Complexes of Molybdenum and Tungsten. <i>Chemistry Letters</i> , 1996, 25, 901-902.	1.3	3

#	ARTICLE	IF	CITATIONS
325	Copper(I) iodide catalyzed polycondensation of p-xylylene dibromide and potassium carbonate to give poly[(p-xylylene carbonate)-co-(p-xylylene oxide)]. <i>Journal of Polymer Science Part A</i> , 1996, 34, 1609-1611.	2.3	4
326	RhCl(PPh ₃) ₃ catalyzed hydrosilylation of styrene and phenylacetylene with phenylsilanes. <i>Journal of Molecular Catalysis A</i> , 1995, 101, 17-24.	4.8	33
327	Synthesis and properties of amido- and alkoxopalladium(II) complexes with tmeda (N, N, N', N'-tetramethylethylenediamine). <i>Journal of Organometallic Chemistry</i> , 1995, 483, 1-10.	1.8	26
328	Alkynylcopper(I) Complexes with PPh ₃ Ligands. Preparation, Structure, and Alkyne Ligand Transfer to Palladium(II) Complexes. <i>Organometallics</i> , 1995, 14, 3531-3538.	2.3	48
329	Thiolato Ligand Transfer from Bis(thiolato)titanocenes to Platinum(II) Complexes. <i>Organometallics</i> , 1995, 14, 4542-4548.	2.3	34
330	Reactions of Methoxyallene and of Phenylallene with RhH(CO)(PPh ₃) ₃ . Insertion of a C:C Bond into an Rh-H Bond, Giving (π-Allyl)rhodium(I) Complexes. <i>Organometallics</i> , 1995, 14, 4962-4965.	2.3	23
331	Unique intramolecular exchange between H of SiHPh ₂ and SAR in [RhH(SiHPh ₂)(SAR)(PMe ₃) ₃]. <i>Journal of the Chemical Society Chemical Communications</i> , 1995, , 2315.	2.0	7
332	Ruthenium complex catalyzed polymerization of OH or COOH group containing alkynes to give functionalized poly(acetylene)s. <i>Inorganica Chimica Acta</i> , 1994, 220, 35-40.	2.4	13
333	Mono- and dinuclear alkoxide copper complexes with PPh ₃ ligands. <i>Journal of Organometallic Chemistry</i> , 1994, 473, 359-369.	1.8	21
334	Structure and reactivity of aryl(bromo)nickel complexes relevant to nickel(0) complex-promoted dehalogenative polycondensation of organic dihalides. <i>Journal of the Chemical Society Dalton Transactions</i> , 1994, , 943.	1.1	26
335	Preparation of Novel Poly(enol ester)s by Ruthenium Complex Catalyzed Polyaddition of Dicarboxylic Acids with Diynes. <i>Macromolecules</i> , 1994, 27, 1112-1116.	4.8	7
336	Nickel-Complex-Promoted Carboxylation of Haloarenes Involving Insertion of CO ₂ into Ni-C Bonds. <i>Organometallics</i> , 1994, 13, 4645-4647.	2.3	84
337	A New Type of Poly(thiophene-2,5-diyl) Having a Crown Etheral Subunit. Strong Interaction of the Subunit with Cationic Dopants to Exhibit Unique Doping-Undoping Behavior. <i>Polymer Journal</i> , 1994, 26, 509-212.	2.7	7
338	Oxidative Addition of Benzenethiol to [Rh(PMe ₃) ₄]Cl Giving Cationic and Neutral Hydrido(benzenethiolato)rhodium(III) Complexes. <i>Bulletin of the Chemical Society of Japan</i> , 1994, 67, 3271-3275.	3.2	3
339	Syntheses, Structures, and Some Reactions of Di-μ ⁴ -Hydroxo Dinuclear Complexes of Tungsten(IV) and Molybdenum(IV). <i>Chemistry Letters</i> , 1994, 23, 637-640.	1.3	8
340	Chemical reduction of the emeraldine base of polyaniline by reducing agents and its kinetic study. <i>Die Makromolekulare Chemie</i> , 1993, 194, 3149-3155.	1.1	22
341	Synthesis, characterization, and carbonylation reactions of methylpalladium amide, carbamate, and alkyl carbonate complexes. <i>Journal of Organometallic Chemistry</i> , 1993, 451, 221-229.	1.8	18
342	Preparation and properties of alkylpalladium(II) and -platinum(II) alkynyl complexes. <i>Journal of Organometallic Chemistry</i> , 1993, 452, 247-250.	1.8	9

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343	Properties and structure of substituted poly(thiophene-2,5-diyl), poly(pyridine-2,5-diyl), and their analogues prepared by organometallic processes. <i>Synthetic Metals</i> , 1993, 55, 1214-1220.	3.9	5
344	Deposition of copper sulfide on the surface of poly(ethylene terephthalate) and poly(vinyl alcohol) films in aqueous solution to give electrically conductive films. <i>Chemistry of Materials</i> , 1993, 5, 1352-1357.	6.7	54
345	Preparation and structure of a disalarhodacycle, fac-[Rh(SiMe ₂ CH ₂ CH ₂ SiMe ₂)H(PMe ₃) ₃]. <i>Journal of the Chemical Society Chemical Communications</i> , 1993, , 576.	2.0	16
346	Rhodium(I) and rhodium(III) phosphine complexes with nonbridging benzenethiolato ligands: preparation, structures, and chemical properties. <i>Inorganic Chemistry</i> , 1993, 32, 2360-2365.	4.0	39
347	Structure and properties of thiolatorhodium complexes, Rh(SC ₆ H ₄ -p-X)(PMe ₃) ₃ (X = Me, OMe). <i>Organometallics</i> , 1993, 12, 3358-3362.	2.3	11
348	Synthesis of poly(1-aminonaphthalene) and poly(1-aminoanthracene) by chemical oxidative polymerization and characterization of the polymers. <i>Macromolecules</i> , 1993, 26, 6992-6997.	4.8	58
349	Preparation and electrochromism of poly(vinyl alcohol)-based copolymer having oligothiophene pendant. <i>Synthetic Metals</i> , 1993, 57, 3632-3636.	3.9	10
350	Kinetic study on chemical oxidation of leucoemeraldine base polyaniline to emeraldine base. <i>Macromolecules</i> , 1993, 26, 364-369.	4.8	89
351	Preparation of Poly(3-alkoxythiophene-2,5-diyl)s by Organometallic Process and Doping-Undoping Behaviors of the Polymers. <i>Chemistry Letters</i> , 1993, 22, 415-418.	1.3	13
352	Random π -Conjugated Copolymers Constituted of Electron-donating Thiophene Units and Electron-accepting Pyridine Units. <i>Chemistry Letters</i> , 1992, 21, 1003-1004.	1.3	21
353	New organosols of copper(II) sulfide, cadmium sulfide, zinc sulfide, mercury(II) sulfide, nickel(II) sulfide and mixed metal sulfides in N,N-dimethylformamide and dimethyl sulfoxide. Preparation, characterization, and physical properties. <i>Chemistry of Materials</i> , 1992, 4, 562-570.	6.7	43
354	Preparation and reactions of (η -allyl)palladium and -platinum carbonate complexes. <i>Organometallics</i> , 1992, 11, 171-176.	2.3	78
355	Electrically conductive metal sulfide-polymer composites prepared by using organosols of metal sulfides. <i>Chemistry of Materials</i> , 1992, 4, 570-576.	6.7	35
356	Oxidative addition of N-substituted amides to molybdenum(II) involving nitrogen-hydrogen bond cleavage to give (η -2-N-acylamido-N,O)hydridomolybdenum(II) complexes: x-ray molecular structure of the seven-coordinate complex [MoH{N(COCH ₃)CH ₃ }{(C ₆ H ₅) ₂ PCH ₂ CH ₂ P(C ₆ H ₅) ₂ } ₂]. <i>Organometallics</i> , 1992, 11, 2333-2335.	2.3	12
357	Poly(1,3-cyclohexadiene-1,4-diyl). <i>Polymer Bulletin</i> , 1992, 29, 597-603.	3.3	8
358	Orientation of linear π -conjugated poly(p-phenylene), poly(thiophene-2, 5-diyl) and poly(2, Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 147 T controlling the orientation.. <i>Solid State Communications</i> , 1992, 83, 771-774.	1.9	12
359	Reaction of bis(cyclopentadienyl)hydridophenyltungsten(IV) with carboxylic acids, carbon dioxide, and related compounds. <i>Journal of Organometallic Chemistry</i> , 1992, 428, 69-83.	1.8	7
360	Mechanism of C ₁ -C coupling reactions of aromatic halides, promoted by Ni(COD) ₂ in the presence of 2,2'-bipyridine and PPh ₃ , to give biaryls. <i>Journal of Organometallic Chemistry</i> , 1992, 428, 223-237.	1.8	192

#	ARTICLE	IF	CITATIONS
361	Title is missing!. Die Makromolekulare Chemie, 1992, 193, 1723-1728.	1.1	73
362	Preparation and properties of ethylpalladium thiolate complexes. Reaction with organic halides leading to C-S bond formation; crystal structure of trans-[PdEt(Br)(PMe ₃) ₂]. Journal of the Chemical Society Dalton Transactions, 1991, , 759-764.	1.1	23
363	Preparation, structure, and formation mechanism of ruthenium aryloxide complexes cis-RuH(OAr)(PMe ₃) ₄ (Ar = C ₆ H ₅ , C ₆ H ₄ -p-Me) and cis-RuH(OC ₆ H ₄ -p-CN)(PMe ₃) ₄ (HOC ₆ H ₄ -p-CN). Organometallics, 1991, 10, 404-410.	2.3	77
364	Association of a methylplatinum fluoroalkoxide complex with a fluoro alcohol through O-H...O hydrogen bonding in the solid state and in solution. Inorganic Chemistry, 1991, 30, 197-200.	4.0	40
365	Preparation of zinc sulfide and cadmium sulfide by thermal degradation of (methanethiolato)zinc and cadmium complexes, [M(SMe) ₂] _n (M = Zn, Cd). Inorganic Chemistry, 1991, 30, 2328-2332.	4.0	53
366	Mechanisms of double and single carbonylation reactions catalyzed by palladium complexes. Pure and Applied Chemistry, 1991, 63, 687-696.	1.9	49
367	Molecular Structure and Carbonylation of Ethyl(benzenethiolato)-palladium(II) Complex, trans-PdEt(SPh)(PMe ₃) ₂ . Bulletin of the Chemical Society of Japan, 1991, 64, 2002-2004.	3.2	18
368	Chemical Oxidation of Polyaniline by Radical Generating Reagents, O ₂ , H ₂ O ₂ FeCl ₃ Catalyst, and Dibenzoyl Peroxide. Chemistry Letters, 1991, 20, 1633-1636.	1.3	31
369	Structure of 5,5'-dibromo-2,2'-bipyridine. Acta Crystallographica Section C: Crystal Structure Communications, 1991, 47, 454-455.	0.4	1
370	New organosols of nickel sulfides, palladium sulfides, manganese sulfide, and mixed metal sulfides and their use in preparation of semiconducting polymer-metal sulfide composites. Colloid and Polymer Science, 1991, 269, 969-971.	2.1	7
371	Protonation and alkylation of benzoyl(carbamoyl)-palladium(II) and -platinum(II) complexes to give cationic benzoyl complexes with O-protonated and O-alkylated carbamoyl ligands. Characterization of an intermediate in the reaction of trans-[Pd(COPh)(CO)(PMe ₃) ₂]BH ₄ with pyrrolidine to give trans-Pd(COPh)(COH ₂)(PMe ₃) ₂ . Journal of Organometallic Chemistry, 1990, 383, 587-601.	1.8	11
372	Preparation and properties of methylplatinum fluoroalkoxide and phenoxide complexes, PtMe(OR)(PMe ₃) ₂ and PtMe(OR)(HOR)(PMe ₃) ₂ (R = CH(CF ₃) ₂ , C ₆ H ₅). Journal of Organometallic Chemistry, 1990, 382, 303-317.	1.8	57
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#	ARTICLE	IF	CITATIONS
379	Characterization of an intermediate in the reaction of a cationic carbonyl complex with secondary amine to give a carbamoyl complex. <i>Organometallics</i> , 1989, 8, 2065-2068.	2.3	8
380	Synthesis, characterization, and isomerization behavior of syn-(η^3 -1-methylallyl)(η^5 -benzenethiolato)bis(tricyclohexylphosphine)dipalladium(I), $[(C_6H_{11})_3P]_2Pd_2(\eta^3-CH_2CHCH_3)(\eta^5-C_6H_5)$ and its anti isomer. <i>Organometallics</i> , 1989, 8, 2602-2605.	2.3	23
381	Insertion of carbon monoxide into a palladium-allyl bond. <i>Journal of the Chemical Society Chemical Communications</i> , 1989, , 1067-1068.	2.0	26
382	Preparation of Nickel Complexes with η^2 -Coordinated Fluorinated Ketones from Dialkylnickel Complexes. <i>Bulletin of the Chemical Society of Japan</i> , 1989, 62, 964-966.	3.2	8
383	Preparation and properties of new methyl-(alkoxo)- and methyl-(thiolato)nickel and methyl(alkoxo)- and methyl(thiolato)-palladium complexes. Carbon monoxide and carbon disulfide insertion into the alkoxo-palladium bond. <i>Organometallics</i> , 1988, 7, 2182-2188.	2.3	77
384	Formation of ZnS and CdS by thermolysis of homoleptic thiolato compounds $[M(SMe)_2]_n$ (M = Zn, Cd). <i>Journal of the Chemical Society Chemical Communications</i> , 1987, , 1117.	2.0	41
385	Decarbonylation of thiol esters to give sulfides promoted by transition metal complexes. <i>Tetrahedron Letters</i> , 1987, 28, 6321-6324.	1.4	76
386	Li LiI iodine primary galvanic cell and Zn ZnI ₂ iodine secondary galvanic cell using poly(2,5-thienylene), poly(2,5-pyrrolylene), and their analogues as positive electrodes. <i>Inorganica Chimica Acta</i> , 1987, 128, 185-190.	2.4	9
387	Ruthenium complex catalyzed regioselective dehydrogenation of unsymmetrical α,ω -diols. <i>Journal of Organic Chemistry</i> , 1986, 51, 2034-2039.	3.2	72
388	Reversible oxidative addition and reductive elimination of diaryl sulphide involving C-S bond cleavage and formation: exchange of two aryl groups in aryl(arylthiolato)nickel complexes having tertiary phosphine ligands. <i>Journal of the Chemical Society Chemical Communications</i> , 1986, , 442-443.	2.0	37
389	Steric effect of substituents in allylic groups in oxidative addition of allylic phenyl sulphides to a palladium(0) complex. C-S bond cleavage triggered by attack of Pd on the terminal carbon of the C=C double bond. <i>Journal of the Chemical Society Chemical Communications</i> , 1986, , 1589-1591.	2.0	17
390	PREPARATION AND PROPERTIES OF NEW THIOLATO- AND MERCAPTO-TRANSITION METAL COMPLEXES, $MR(SR^2)(PR^3)_2$ (M = Ni, Pd; R = H, Ar; $R^2 = H, Ar$). EVOLUTION OF C-S FROM THE COMPLEXES THROUGH CLEAVAGE OF THE C-S BOND. <i>Chemistry Letters</i> , 1986, 15, 597-600.	1.8	31
391	Doping of poly(2,5-thienylene) and poly(3-methyl-2,5-thienylene) with several metal halides.. <i>Nippon Kagaku Kaishi / Chemical Society of Japan - Chemistry and Industrial Chemistry Journal</i> , 1986, 1986, 402-405.	0.1	1
392	A dinuclear ruthenium complex with both terminal and bridging mercapto ligands. <i>Inorganica Chimica Acta</i> , 1985, 105, L9-L10.	2.4	24
393	Title is missing!. <i>Die Makromolekulare Chemie Rapid Communications</i> , 1985, 6, 671-674.	1.1	58
394	Cleavage of carbon-sulfur bond in allylic aryl sulfides promoted by rhodium hydride complex: reaction mechanisms of allyl-sulfur bond fission. <i>Organometallics</i> , 1985, 4, 857-862.	2.3	36
395	Preparation and properties of ruthenium(II) mercapto complex, $RuH(SH)(PPh_3)_3 \cdot PhCH_3$. <i>Inorganica Chimica Acta</i> , 1984, 90, L5-L6.	2.4	23
396	Structure of cis-bis(2,2'-bipyridine)bis(benzenethiolato)nickel(II) dideuteriohydrate, $[Ni(C_{10}H_8N_2)_2(C_6H_5S)_2] \cdot D_2O$. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 1984, 40, 85-87.	0.4	8

#	ARTICLE	IF	CITATIONS
397	Regioselective Hydrogenation of Unsymmetrically Substituted Cyclic Anhydrides Catalyzed by Ruthenium Complexes with Phosphine Ligands. Bulletin of the Chemical Society of Japan, 1984, 57, 897-898.	3.2	26
398	Catalytic regioselective dehydrogenation of unsymmetrical 1,2-diols using ruthenium complexes. Tetrahedron Letters, 1983, 24, 2677-2680.	1.4	18
399	Li-ion/Li-ion galvanic cells using I ₂ - nylon-6 adducts as positive electrodes. Inorganica Chimica Acta, 1983, 77, L179-L180.	2.4	11
400	Reactions of Dialkylnickel(II) Complexes NiR ₂ L ₂ with Alkyl (or Aryl) Halides, R ² COY (Y=Cl, Br, OPh,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	3.2	30
401	CATALYTIC ENANTIOTOPOS DIFFERENTIATING DEHYDROGENATION OF PROCHIRAL DIOLS USING RUTHENIUM COMPLEX WITH DIOP. Chemistry Letters, 1982, 11, 1179-1182.	1.3	20
402	Preparation and properties of hydride triphenyl-phosphine ruthenium complexes with 3-formyl (or) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 231, 79-90.	1.8	58
403	NEW CHIRAL AMINOPHOSPHINES PREPARED FROM L-ORNITHINE AND CATALYTIC ASYMMETRIC HYDROGENATION USING THEIR RHODIUM(I) COMPLEXES. Chemistry Letters, 1981, 10, 1691-1694.	1.3	15
404	Catalytic asymmetric hydrogenation of cyclic anhydrides using ruthenium (II) chiral phosphine complex. Tetrahedron Letters, 1981, 22, 4297-4300.	1.4	55
405	Regio-selective reaction of cyclic anhydride with RuH ₂ (PPh ₃) ₄ . Tetrahedron Letters, 1978, 19, 3749-3752.	1.4	11