

Luis A Oro

List of Publications by Year in descending order

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papers

20,273
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23879

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51423

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721
all docs

721
docs citations

721
times ranked

8285
citing authors

#	ARTICLE	IF	CITATIONS
1	Origin of the Ir–Si bond shortening in Ir–NSiN complexes. Dalton Transactions, 2021, 50, 5951-5959.	1.6	4
2	Preparation of Butadienylpyridines by Iridium–NHC–Catalyzed Alkyne Hydroalkenylation and Quinolizine Rearrangement. Chemistry - A European Journal, 2021, 27, 11868-11878.	1.7	2
3	Iridium-Catalyzed Homogeneous Hydrogenation and Hydrosilylation of Carbon Dioxide. Topics in Organometallic Chemistry, 2020, , 303-324.	0.7	1
4	Iridium-Catalyzed Silylation. Topics in Organometallic Chemistry, 2020, , 227-270.	0.7	0
5	Iridium catalysts featuring amine-containing ligands for the dehydrogenation of formic acid. Journal of Organometallic Chemistry, 2020, 916, 121259.	0.8	3
6	Rhodium(I)–NHC Complexes Bearing Bidentate Bis–Heteroatomic Acidato Ligands as gem –Selective Catalysts for Alkyne Dimerization. Chemistry - A European Journal, 2020, 26, 9598-9608.	1.7	6
7	Celebrating the 150th Anniversary of the Periodic Table of Chemical Elements: 5th EuChemS Inorganic Chemistry Conference. European Journal of Inorganic Chemistry, 2019, 2019, 4166-4169.	1.0	1
8	Hydride–Rhodium(III)-N–Heterocyclic Carbene Catalyst for Tandem Alkylation/Alkenylation via C–H Activation. ACS Catalysis, 2019, 9, 9372-9386.	5.5	11
9	Rhodium-catalyzed formation of silylcarbamates from the reaction of secondary amines with CO ₂ and hydrosilanes. Journal of Organometallic Chemistry, 2019, 897, 50-56.	0.8	8
10	Ir-catalyzed selective reduction of CO ₂ to the methoxy or formate level with HSiMe(OSiMe ₃) ₂ . Catalysis Science and Technology, 2019, 9, 2858-2867.	2.1	23
11	Synthesis and reactivity at the Ir ^{Me} Tpm platform: from Ir ¹ -N coordination to Ir ³ -N-based organometallic chemistry. Dalton Transactions, 2019, 48, 6455-6463.	1.6	2
12	Selective reduction of formamides to N-silylated hemiaminals or methylamines with HSiMe ₂ Ph catalyzed by iridium complexes. Dalton Transactions, 2019, 48, 4255-4262.	1.6	13
13	Dinuclear Phosphine-Amido [Rh ₂ (diene){1/4-NH(CH ₂) ₃ PPh ₂ } ₂] Complexes as Efficient Catalyst Precursors for Phenylacetylene Polymerization. Organometallics, 2019, 38, 1991-2006.	1.1	11
14	Non-classical hydrosilane mediated reductions promoted by transition metal complexes. Coordination Chemistry Reviews, 2019, 386, 240-266.	9.5	44
15	Vinylidene-based polymers by Rh(i)-NHC catalyzed thiol–yne click polymerization: synthesis, characterization and post-polymerization modification. Polymer Chemistry, 2018, 9, 1298-1302.	1.9	18
16	Mechanistic Considerations on Homogeneously Catalyzed Formic Acid Dehydrogenation. European Journal of Inorganic Chemistry, 2018, 2018, 2125-2138.	1.0	56
17	Pentacoordinated Rhodium(I) Complexes Supported by Coumarin-Functionalized N–Heterocyclic Carbene Ligands. Organometallics, 2018, 37, 191-202.	1.1	26
18	Mechanistic studies on the N-alkylation of amines with alcohols catalysed by iridium(i) complexes with functionalised N-heterocyclic carbene ligands. Catalysis Science and Technology, 2018, 8, 2381-2393.	2.1	29

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19	A leap forward in iridium ^{III} -NHC catalysis: new horizons and mechanistic insights. <i>Chemical Society Reviews</i> , 2018, 47, 2772-2808.	18.7	112
20	Reactivity of Ir ^{III} -NSiN Complexes: Ir ^{III} -Catalyzed Dehydrogenative Silylation of Carboxylic Acids. <i>ChemCatChem</i> , 2018, 10, 1027-1034.	1.8	14
21	A highly efficient Ir-catalyst for the solventless dehydrogenation of formic acid: the key role of an N-heterocyclic olefin. <i>Green Chemistry</i> , 2018, 20, 4875-4879.	4.6	29
22	Impact of Protic Ligands in the Ir-Catalyzed Dehydrogenation of Formic Acid in Water. <i>Organometallics</i> , 2018, 37, 3611-3618.	1.1	18
23	Rhodium ^{III} -N-Heterocyclic Carbene Catalyzed Hydroalkenylation Reactions with 2-Vinylpyridine and 2-Vinylpyrazine: Preparation of Nitrogen-Bridgehead Heterocycles. <i>Organometallics</i> , 2018, 37, 1695-1707.	1.1	19
24	Mechanistic Investigation on the Polymerization of Phenylacetylene by 2-Diphenylphosphinopyridine Rhodium(I) Catalysts: Understanding the Role of the Cocatalyst and Alkynyl Intermediates. <i>Organometallics</i> , 2018, 37, 2778-2794.	1.1	10
25	Homogeneous Catalytic Reduction of CO ₂ with Silicon-Hydrides, State of the Art. <i>ChemCatChem</i> , 2018, 10, 4783-4796.	1.8	100
26	Synthesis and Oxidation of a Paddlewheel ^{II} -Shaped Rhodium/Antimony Complex Featuring Pyridine ^{II} -Thiolate Ligands. <i>Chemistry - A European Journal</i> , 2017, 23, 3447-3454.	1.7	10
27	Iridium ^{III} -NSiN catalyzed formation of silylphosphinecarboxylates from the reaction of CO ₂ with P(SiMe ₃) ₃ R ₂ (R = Ph, Cy). <i>Catalysis Science and Technology</i> , 2017, 7, 1372-1378.	2.1	6
28	Monoanionic NSiN-type ligands in transition metal coordination chemistry and catalysis. <i>Coordination Chemistry Reviews</i> , 2017, 350, 49-60.	9.5	29
29	Mechanistic Insights on the Reduction of CO ₂ to Silylformates Catalyzed by Ir ^{III} -NSiN Species. <i>Chemistry - A European Journal</i> , 2017, 23, 11898-11907.	1.7	30
30	Design of Highly Selective Alkyne Hydrothiolation Rh ^I -NHC Catalysts: Carbonyl-Triggered Nonoxidative Mechanism. <i>Organometallics</i> , 2017, 36, 2198-2207.	1.1	34
31	A well-defined NHC ^{II} -Ir(III) catalyst for the silylation of aromatic C-H bonds: substrate survey and mechanistic insights. <i>Chemical Science</i> , 2017, 8, 4811-4822.	3.7	44
32	Efficient preparation of carbamates by Rh-catalysed oxidative carbonylation: unveiling the role of the oxidant. <i>Chemical Communications</i> , 2017, 53, 404-407.	2.2	15
33	Reversible Small ^{II} -Molecule Interactions with Coordinatively Unsaturated Metal Centers Held in Metallathaborane Clusters. <i>European Journal of Inorganic Chemistry</i> , 2017, 2017, 4599-4617.	1.0	8
34	Reactivity of the parent amido complexes of iridium with olefins: C ^{II} -NH ₂ bond formation versus C-H activation. <i>Dalton Transactions</i> , 2017, 46, 11459-11468.	1.6	3
35	Divergent Reactivity of 2-Vinylpyridine and 1-Vinylpyrazole in Rhodium-Phosphine Systems: C-H Activation and Dinuclear Chemistry. <i>Journal of the Mexican Chemical Society</i> , 2017, 61, .	0.2	2
36	Hydrosilylation of Terminal Alkynes Catalyzed by a ONO-Pincer Iridium(III) Hydride Compound: Mechanistic Insights into the Hydrosilylation and Dehydrogenative Silylation Catalysis. <i>Organometallics</i> , 2016, 35, 2410-2422.	1.1	52

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37	2,5-Norbornadiene C-C Coupling Reactions Mediated by Iridium Complexes. <i>European Journal of Inorganic Chemistry</i> , 2016, 2016, 3489-3499.	1.0	3
38	Rhodium Catalysts for C-S Bond Formation. <i>Topics in Organometallic Chemistry</i> , 2016, , 31-67.	0.7	8
39	Oxidative Addition of the N-H Bond of Ammonia to Iridium Bis(phosphane) Complexes: A Combined Experimental and Theoretical Study. <i>Organometallics</i> , 2016, 35, 720-731.	1.1	16
40	C-N Bond Coupling Reactions of Ammonia with Acetone Promoted by Iridium and Rhodium Complexes: Experimental and DFT Studies. <i>European Journal of Inorganic Chemistry</i> , 2016, 2016, 5347-5355.	1.0	2
41	Iridium(III) Complexes Bearing Chelating Bis-NHC Ligands and Their Application in the Catalytic Reduction of Imines. <i>European Journal of Inorganic Chemistry</i> , 2016, 2016, 4598-4603.	1.0	25
42	Postsynthetic modifications of [2,2,2-(H)(PPh ₃) ₂ -closo-2,1-RhSB ₈ H ₈] with Lewis bases: cluster modular tuning. <i>Dalton Transactions</i> , 2016, 45, 8622-8636.	1.6	3
43	Rhodium-Catalyzed Dehydrogenative Silylation of Acetophenone Derivatives: Formation of Silyl Enol Ethers versus Silyl Ethers. <i>Chemistry - A European Journal</i> , 2016, 22, 14717-14729.	1.7	21
44	N-Heterocyclic olefins as ancillary ligands in catalysis: a study of their behaviour in transfer hydrogenation reactions. <i>Dalton Transactions</i> , 2016, 45, 12835-12845.	1.6	37
45	Mechanistic insight into the pyridine enhanced β -selectivity in alkyne hydrothiolation catalysed by quinolinolate-rhodium(N-heterocyclic carbene complexes. <i>Catalysis Science and Technology</i> , 2016, 6, 8548-8561.	2.1	24
46	Dimethylphosphinate bridged binuclear Rh(i) catalysts for the alkoxy-carbonylation of aromatic C-H bonds. <i>Dalton Transactions</i> , 2016, 45, 16955-16965.	1.6	6
47	Pyridinethiolate Titanocene Metalloligands and Their Self-Assembly Reactions To Yield Early-Late Metallamacrocycles. <i>Organometallics</i> , 2016, 35, 336-345.	1.1	10
48	Enhancing the hydrogen transfer catalytic activity of hybrid carbon nanotube-based NHC-iridium catalysts by increasing the oxidation degree of the nanosupport. <i>Catalysis Science and Technology</i> , 2016, 6, 5504-5514.	2.1	20
49	Double hydrophosphination of alkynes promoted by rhodium: the key role of an N-heterocyclic carbene ligand. <i>Chemical Communications</i> , 2016, 52, 5554-5557.	2.2	48
50	Tuning the activity and selectivity of iridium-NSi ₂ catalyzed CO ₂ hydrosilylation processes. <i>Catalysis Science and Technology</i> , 2016, 6, 4410-4417.	2.1	27
51	Experimental and Computational Studies on the Reactivity and Binding Mode of Thiophene with N-Heterocyclic Carbene Iridium Complexes. <i>Organometallics</i> , 2016, 35, 569-578.	1.1	4
52	En route to phosphonato iridium complexes: the decisive effect of an intramolecular hydrogen bond. <i>Dalton Transactions</i> , 2016, 45, 951-962.	1.6	3
53	Effect of structural differences of carbon nanotubes and graphene based iridium-NHC materials on the hydrogen transfer catalytic activity. <i>Carbon</i> , 2016, 96, 66-74.	5.4	25
54	Reactivity of [TiM ₂] (M = Rh, Ir) and [TiR ₃] early-late heterobimetallic sulfido-bridged clusters. <i>Journal of Organometallic Chemistry</i> , 2016, 812, 123-134.	0.8	4

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55	Binuclear Iridium Complexes in Catalysis. Topics in Organometallic Chemistry, 2015, , 31-58.	0.7	6
56	Efficient Rhodium-Catalyzed Multicomponent Reaction for the Synthesis of Novel Propargylamines. Chemistry - A European Journal, 2015, 21, 17701-17707.	1.7	27
57	Grafting of Copper(I)-NHC Species on MCM-41: Homogeneous versus Heterogeneous Catalysis. ChemCatChem, 2015, 7, 2501-2507.	1.8	12
58	Oxidation and α -Alkylation of Alcohols Catalysed by Iridium(I) Complexes with Functionalised N-Heterocyclic Carbene Ligands. Chemistry - A European Journal, 2015, 21, 17877-17889.	1.7	103
59	Synthesis of Titanium and Zirconium Complexes with 2-Pyridonate and 2,6-Pyridinedithiolate Ligands. Zeitschrift Fur Anorganische Und Allgemeine Chemie, 2015, 641, 2115-2121.	0.6	1
60	Solvent-Free Iridium-Catalyzed Reactivity of CO ₂ with Secondary Amines and Hydrosilanes. ChemCatChem, 2015, 7, 3895-3902.	1.8	40
61	An Insight into Transfer Hydrogenation Reactions Catalysed by Iridium(III) Bis-N-heterocyclic Carbenes. European Journal of Inorganic Chemistry, 2015, 2015, 4388-4395.	1.0	17
62	Asymmetric 1,3-dipolar cycloaddition reactions between enals and nitrones catalysed by half-sandwich rhodium or iridium diphosphane complexes. Catalysis Science and Technology, 2015, 5, 2460-2466.	2.1	5
63	Orthometallation of N-substituents at the NHC ligand of [Rh(Cl)(COD)(NHC)] complexes: its role in the catalytic hydrosilylation of ketones. Catalysis Science and Technology, 2015, 5, 1878-1887.	2.1	9
64	Solvent-free iridium-catalyzed CO ₂ hydrosilylation: experiments and kinetic modeling. Catalysis Science and Technology, 2015, 5, 274-279.	2.1	36
65	Catalytic Hydrodechlorination of Benzyl Chloride Promoted by Rh-N-heterocyclic Carbene Catalysts. ChemSusChem, 2015, 8, 495-503.	3.6	15
66	Pyridine versus acetonitrile coordination in rhodium-N-heterocyclic carbene square-planar complexes. Dalton Transactions, 2015, 44, 5777-5789.	1.6	32
67	Mechanistic Insights into Transfer Hydrogenation Catalysis by [Ir(cod)(NHC) ₂] ⁺ Complexes with Functionalized N-Heterocyclic Carbene Ligands. Organometallics, 2015, 34, 926-940.	1.1	41
68	Hydrolysis and Methanolysis of Silanes Catalyzed by Iridium(III) Bis-N-Heterocyclic Carbene Complexes: Influence of the Wingtip Groups. Organometallics, 2015, 34, 2378-2385.	1.1	51
69	Preferential α -Hydrosilylation of Terminal Alkynes by Bis-N-heterocyclic Carbene Rhodium(III) Catalysts. Advanced Synthesis and Catalysis, 2015, 357, 350-354.	2.1	37
70	Iridium complexes as catalysts in the hydrogen transfer of isopropanol to acetophenone: Ligand effects and DFT studies. Inorganica Chimica Acta, 2015, 436, 146-151.	1.2	14
71	Rhodathiaborane reaction cycles driven by C ₂ H ₄ and H ₂ : synthesis and characterization of [(H) ₂ (PPh ₃)RhSBH ₇ (PPh ₃)] and [(i-C ₂ H ₄)(PPh ₃)RhSBH ₇ (PPh ₃)]. Dalton Transactions, 2015, 44, 5041-5044.	1.6	4
72	Tuning PCP-Ir complexes: the impact of an N-heterocyclic olefin. Chemical Communications, 2015, 51, 12431-12434.	2.2	37

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73	Mechanistic considerations on catalytic H/D exchange mediated by organometallic transition metal complexes. <i>Comptes Rendus Chimie</i> , 2015, 18, 713-741.	0.2	39
74	[1,1-(η^2 -dppe)-3-(NC ₅ H ₅)-closo-1,2-RhSB ₉ H ₈]: conformational lability and reactivity with H ₂ upon protonation. <i>Dalton Transactions</i> , 2015, 44, 9004-9013.	1.6	4
75	A bimetallic iridium(II) catalyst: [Ir(IDipp)(H)] ₂ [BF ₄] ₂ (IDipp =) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 662 Td (1,3-bis(2,6-diisopropylphenyl)imidazole-2-ylidene)bis(2-quinolinecarboxylate)iridium(III) hydride. <i>Journal of Organometallic Chemistry</i> , 2015, 915, 1-10.	2.2	21
76	Intramolecular C-H oxidative addition to iridium triggered by trimethyl phosphite in N,N'-diphosphanesilanediamine complexes. <i>Dalton Transactions</i> , 2015, 44, 18596-18606.	1.6	4
77	Effect of the CO ₂ -pressure on the hydrosilylation of CO ₂ catalyzed by [Ir(NSiN)] species. <i>Journal of CO₂ Utilization</i> , 2015, 12, 21-26.	3.3	13
78	Graphene-NHC-iridium hybrid catalysts built through -OH covalent linkage. <i>Carbon</i> , 2015, 83, 21-31.	5.4	31
79	Reactivity of the Chiral Metallic Brønsted Acid [(η^6 -p-MeC ₆ H ₄) ₃ Pr)Ru(η^3 -P ₃ O ₃ -POH)] [SiF ₆] ⁻ (POH =) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 497 Td ((S-C ₁ , R-C ₂)-Ph) ₂ SiMe ₂ toward Aluminates. <i>Organometallics</i> , 2014, 33, 6027-6036.	1.0	1
80	Outer-Sphere Ionic Hydrosilylation Catalysis. <i>ChemCatChem</i> , 2014, 6, 2486-2489.	1.8	62
81	Heterogeneous catalysts based on supported Rh-NHC complexes: synthesis of high molecular weight poly(silyl ether)s by catalytic hydrosilylation. <i>Catalysis Science and Technology</i> , 2014, 4, 62-70.	2.1	37
82	Iridium-Catalyzed Hydrogen Production from Hydrosilanes and Water. <i>ChemCatChem</i> , 2014, 6, 1691-1697.	1.8	41
83	Dinuclear Pyridine-4-thiolate-Bridged Rhodium and Iridium Complexes as Ditopic Building Blocks in Molecular Architecture. <i>Inorganic Chemistry</i> , 2014, 53, 1699-1711.	1.9	9
84	Intermolecular hydroamination versus stereoregular polymerization of phenylacetylene by rhodium catalysts based on N-O bidentate ligands. <i>Inorganic Chemistry Communication</i> , 2014, 40, 78-81.	1.8	9
85	Metal-Nitroalkene and α -Nitro Intermediates in Catalytic Enantioselective Friedel-Crafts Reactions of Indoles with α -Nitrostyrenes. <i>Organometallics</i> , 2014, 33, 443-446.	1.1	11
86	α -Selective Cross-Dimerization and Cross-Trimerization of Alkynes with Silylacetylenes Promoted by a Rhodium-Pyridine-N-Heterocyclic Carbene Catalyst. <i>ChemCatChem</i> , 2014, 6, 2587-2592.	1.8	34
87	NH ₃ -Promoted Ligand Lability in Eleven-Vertex Rhodathiaboranes. <i>Inorganic Chemistry</i> , 2014, 53, 12428-12436.	1.9	8
88	Rhodium(I)-N-Heterocyclic Carbene Catalyst for Selective Coupling of α -Vinylpyrazoles with Alkynes via C-H Activation. <i>ACS Catalysis</i> , 2014, 4, 4244-4253.	5.5	53
89	Selective C-H Bond Functionalization of 2-(η^5 -Thienyl)pyridine by a Rhodium-N-Heterocyclic Carbene Catalyst. <i>ChemCatChem</i> , 2014, 6, 3192-3199.	1.8	28
90	Chiral Brønsted Acid Catalysts. Activation of Methyl 3,3,3-Trifluoropyruvate by Hydroxymethylpyridine-Containing Half-Sandwich Complexes. <i>Organometallics</i> , 2014, 33, 4016-4026.	1.1	21

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91	Intramolecular C-H Oxidative Addition to Iridium(I) in Complexes Containing a κ^2 -Diphosphanosilanediamine Ligand. <i>Inorganic Chemistry</i> , 2014, 53, 972-980.	1.9	8
92	P-H activation of secondary phosphanes on a parent amido diiridium complex. <i>Dalton Transactions</i> , 2014, 43, 1609-1619.	1.6	18
93	Homogeneous catalytic reduction of CO ₂ with hydrosilanes. <i>Catalysis Science and Technology</i> , 2014, 4, 611-624.	2.1	184
94	Unusual cationic rhodathiaboranes: synthesis and characterization of [8,8-(H)(PR ₃) ₂ -9-(Py)-nido-8,7-RhSB ₉ H ₁₀] ⁺ and [1,3- η^4 -(H)-1,1-(PR ₃) ₂ -2-(Py)-isonido-1,2-RhSB ₉ H ₈] ⁺ . <i>Dalton Transactions</i> , 2014, 43, 5121-5133.	1.6	5
95	Chiral transition-metal complexes as Brønsted-acid catalysts for the asymmetric Friedel-Crafts hydroxyalkylation of indoles. <i>Dalton Transactions</i> , 2014, 43, 11260-11268.	1.6	23
96	Hydroxymethylpyridine containing half-sandwich complexes of Rh(III), Ir(III) or Ru(II). <i>Dalton Transactions</i> , 2014, 43, 15546-15559.	1.6	5
97	Arene-Ruthenium Chemistry and Brønsted Acid Catalysis of a Chiral Phosphane-Hydroxyl Ligand. <i>Organometallics</i> , 2014, 33, 616-619.	1.1	18
98	Synthesis and dynamic behaviour of zwitterionic [M(η^6 -C ₆ H ₅ -BPh ₃)(coe) ₂] (M = Rh, Ir) cyclooctene complexes. <i>Dalton Transactions</i> , 2014, 43, 14778-14786.	1.6	4
99	C-NH Bond Formation Mediated by Iridium Complexes. <i>Angewandte Chemie - International Edition</i> , 2014, 53, 9627-9631.	7.2	12
100	Theoretical Studies on the Mechanism of Iridium-Catalyzed Alkene Hydrogenation by the Cationic Complex [IrH ₂ (NCMe) ₃ (P ⁺) ₃] ⁺ . <i>Organometallics</i> , 2014, 33, 5156-5163.	1.1	23
101	Enantioselective catalysts based on the chiral fragment (η^5 -C ₅ Me ₅)Ir(Prophos) for Diels-Alder reactions. <i>Journal of Molecular Catalysis A</i> , 2014, 385, 119-124.	4.8	1
102	Hydride-Rhodium(III)-N-Heterocyclic Carbene Catalysts for Vinyl-Selective H/D Exchange: A Structure-Activity Study. <i>Chemistry - A European Journal</i> , 2014, 20, 8391-8403.	1.7	34
103	Hydridorhodathiaboranes: Synthesis, Characterization, and Reactivity. <i>Organometallics</i> , 2014, 33, 3137-3153.	1.1	6
104	3-Pyridylacetonitrile-ligated 11-vertex rhodathiaboranes: synthesis, characterization, and X-ray crystal structure. <i>Journal of Coordination Chemistry</i> , 2014, 67, 4016-4027.	0.8	3
105	ONO Dianionic Pincer-Type Ligand Precursors for the Synthesis of η^6 -Cyclooctenyl Iridium(III) Complexes: Formation Mechanism and Coordination Chemistry. <i>Organometallics</i> , 2013, 32, 6903-6917.	1.1	11
106	Hydroxo-Rhodium-N-Heterocyclic Carbene Complexes as Efficient Catalyst Precursors for Alkyne Hydrothiolation. <i>ACS Catalysis</i> , 2013, 3, 2910-2919.	5.5	53
107	CO ₂ Activation and Catalysis Driven by Iridium Complexes. <i>ChemCatChem</i> , 2013, 5, 3481-3494.	1.8	53
108	Reactions of 11-Vertex Rhodathiaboranes with HCl: Synthesis and Reactivity of New Cl-Ligated Clusters. <i>Inorganic Chemistry</i> , 2013, 52, 211-221.	1.9	9

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109	Proton-Assisted Hydrogen Activation on Polyhedral Cations. <i>Chemistry - A European Journal</i> , 2013, 19, 3905-3912.	1.7	10
110	Heterolytic H ₂ activation on a carbene-ligated rhodathiaborane promoted by isonido-nido cage opening. <i>Chemical Communications</i> , 2013, 49, 9863.	2.2	11
111	Bis(hydrosulfido)-bridged dinuclear rhodium complexes as a platform for the synthesis of trinuclear sulfido aggregates with the core [MRh ₂ (I ₄ -S ₂)] (M =) <i>Tj ETQn</i> 1 0.784314 rgr		
112	The Emergence of Transition-Metal-Mediated Hydrothiolation of Unsaturated Carbon-Carbon Bonds: A Mechanistic Outlook. <i>Angewandte Chemie - International Edition</i> , 2013, 52, 211-222.	7.2	154
113	Mechanistic Studies on the Catalytic Oxidative Amination of Alkenes by Rhodium(I) Complexes with Hemilabile Phosphines. <i>ChemCatChem</i> , 2013, 5, 263-276.	1.8	14
114	New Editorial Board Members: Refreshing our Catalyst!. <i>ChemCatChem</i> , 2013, 5, 6-8.	1.8	1
115	Chiral Octahedral Phosphano-Oxazoline Iridium(III) Complexes as Catalysts in Asymmetric Cycloaddition Reactions. <i>Organometallics</i> , 2013, 32, 1609-1619.	1.1	14
116	Diastereoselective Synthesis of Chiral Octahedral Iridium(III) Phosphano-Oxazoline Complexes. <i>Organometallics</i> , 2013, 32, 1595-1608.	1.1	2
117	Labile Rhodium(I)-N-Heterocyclic Carbene Complexes. <i>Organometallics</i> , 2013, 32, 2768-2774.	1.1	21
118	Rhodium-Catalyzed Polymerization of Phenylacetylene and its Derivatives. <i>Arabian Journal for Science and Engineering</i> , 2013, 38, 1631-1646.	1.1	15
119	Enhanced Hydrogen-Transfer Catalytic Activity of Iridium N-Heterocyclic Carbenes by Covalent Attachment on Carbon Nanotubes. <i>ACS Catalysis</i> , 2013, 3, 1307-1317.	5.5	77
120	A New Access to 4-Hydroxyquinolizines from 2-Vinylpyridine and Alkynes Promoted by Rhodium-N-Heterocyclic Carbene Catalysts. <i>Chemistry - A European Journal</i> , 2013, 19, 3812-3816.	1.7	33
121	Terminal and Bridging Parent Amido 1,5-Cyclooctadiene Complexes of Rhodium and Iridium. <i>Chemistry - A European Journal</i> , 2013, 19, 5665-5675.	1.7	28
122	Unsaturated Iridium(III) Complexes Supported by a Quinolato-Carboxylato ONO Pincer-Type Ligand: Synthesis, Reactivity, and Catalytic C-H Functionalization. <i>Organometallics</i> , 2013, 32, 6918-6930.	1.1	19
123	Synthesis of Poly(silyl ether)s by Rhodium(I)-NHC Catalyzed Hydrosilylation: Homogeneous versus Heterogeneous Catalysis. <i>ChemCatChem</i> , 2013, 5, 1133-1141.	1.8	34
124	Catalysis llama a Catalysis-Catalysis Calls to Catalysis. <i>ChemCatChem</i> , 2013, 5, 2063-2064.	1.8	0
125	Pyridine-Enhanced Head-to-Tail Dimerization of Terminal Alkynes by a Rhodium-N-Heterocyclic Carbene Catalyst. <i>Chemistry - A European Journal</i> , 2013, 19, 15304-15314.	1.7	46
126	An Alternative Mechanistic Paradigm for the Hydroxylation of Terminal Alkynes: The Role of Acetone as a Silane Shuttle. <i>Chemistry - A European Journal</i> , 2013, 19, 17559-17566.	1.7	81

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127	Half-Sandwich Complexes of Osmium(II) with λ^1 -Amino Carboxylate Ligands as Asymmetric Transfer Hydrogenation Catalysts. On the Origin of the Enantioselectivity. <i>Organometallics</i> , 2012, 31, 3333-3345.	1.1	38
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439	Homo- and hetero-binuclear complexes containing the anion $[\text{Rh}(\text{C}_5\text{Me}_5)\{\text{PO}(\text{OMe})_2\}_2(\text{pyrazolate})]^-$ as ligand. Crystal structure of $[(\text{C}_5\text{Me}_5)\text{Rh}\{\mu\text{-PO}(\text{OMe})_2\}_2(\mu\text{-C}_3\text{H}_3\text{N}_2)\text{-Ru}(\text{C}_6\text{H}_6)]\text{ClO}_4 \cdot \text{CH}_2\text{Cl}_2$. <i>Journal of the Chemical Society Dalton Transactions</i> , 1992, , 2735-2741.	1.1	9
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441	Trinuclear aggregates of rhodium and iridium supported by thiolate bridges: synthesis and crystal structure. <i>Journal of the Chemical Society Dalton Transactions</i> , 1992, , 1831-1837.	1.1	15
442	Reactions of chloroform and gem-dichlorocarbons with binuclear rhodium complexes leading to functionalized methylene-bridged compounds. <i>Journal of the Chemical Society Dalton Transactions</i> , 1992, , 2123.	1.1	35
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446	A deceptively simple case of selective hydrogenation of phenylacetylene to styrene catalyzed by a $\text{cis-hydrido}(\eta\text{-}^2\text{-dihydrogen})\text{ruthenium(II)}$ complex. <i>Organometallics</i> , 1992, 11, 3837-3844.	1.1	88
447	Synthesis, molecular structure, and reactivity of octahedral alkylhydridoosmium(II) complexes $[\text{OsH}(\text{R})(\text{CO})_2(\text{PR}'_3)_2]$. <i>Organometallics</i> , 1992, 11, 2034-2043.	1.1	73
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449	Rectangular and hexagonal columnar mesophases in dinuclear rhodium(II) (alkyloxy)benzoate complexes. <i>Inorganic Chemistry</i> , 1992, 31, 732-737.	1.9	41
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452	Mono- and dinuclear rhodium(I) complexes containing the ligand 3,5-bis(pyridin-2-yl)-1,2,4-triazole. <i>Inorganica Chimica Acta</i> , 1992, 191, 221-225.	1.2	5
453	Carbon monoxide activation in [Ir(HBPz3)(CO)2]: Formation of carbamoyl complexes by direct reaction with amines. <i>Journal of Organometallic Chemistry</i> , 1992, 441, 155-158.	0.8	15
454	Carbon monoxide activation by poly(1-pyrazolyl)boratoiridium complexes. <i>Journal of Organometallic Chemistry</i> , 1992, 438, 337-342.	0.8	21
455	Pentafluorophenyl compounds of rhodium(III) with bidentate phosphorus or nitrogen ligands. <i>Journal of Organometallic Chemistry</i> , 1992, 438, 229-239.	0.8	7
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457	Binuclear hydroxo-, methoxo-, and pyrazolate-bridged complexes of ruthenium(II). Molecular structure of [(p-cymene)Ru]2(η^4 -pz)(η^4 -OH)2]BF4 (p-cymene = p-MeC6H4CHMe2, pz = pyrazolate). <i>Journal of Organometallic Chemistry</i> , 1992, 431, 87-102.	0.8	29
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461	Oxidative-addition reactions of MeI or CH2I2 to [M2(η^5 -pz)(η^5 -SBut)(CO)2{P(OMe)3}2] (M = Rh or Ir) complexes. X-Ray structure of [Ir2(η^5 -pz)(η^5 -SBut)(η^5 -CH2)I2(CO)2{P(OMe)3}2] (pz = pyrazolate). <i>Journal of the Chemical Society Dalton Transactions</i> , 1991, , 1391-1395.	1.1	29
462	Synthesis of trinuclear complexes with mixed bridging ligands. X-Ray structure of [Pd{Rh(η^5 -pz)(η^5 -SBut)(CO)2}2] (pz = pyrazolate). <i>Journal of the Chemical Society Dalton Transactions</i> , 1991, , 2807-2810.	1.1	15
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472	Poly(1-pyrazolyl)boratoiridium and tris(1-pyrazolylmethyl)aminoiridium and -rhodium complexes. <i>Polyhedron</i> , 1991, 10, 1595-1598.	1.0	18
473	Reversible Isomerization of the Dinuclear Complex $[(\eta^6-p\text{-cymene})RuCl(\eta^1/4-pz)_2 Ir(CO)_2]$ with Formation of a Ruthenium-Iridium Bond. <i>Angewandte Chemie International Edition in English</i> , 1991, 30, 1171-1173.	4.4	28
474	Reversible Isomerisierung des zweikernigen Komplexes $[(\eta^6-Cymol)RuCl(\eta^1/4-pz)_2 Ir(CO)_2]$ unter Bildung einer Ruthenium-Iridium-Bindung. <i>Angewandte Chemie</i> , 1991, 103, 1192-1194.		3
475	Synthesis and reactions of phenylacetylide iridium(I) and rhodium(I) complexes. <i>Journal of Organometallic Chemistry</i> , 1990, 381, 275-279.	0.8	8
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477	CO adsorption on rhodium(I) and on metallic rhodium supported on titanium dioxide. <i>Journal of Molecular Catalysis</i> , 1990, 62, 171-177.	1.2	8
478	Spectroscopic and electrochemical properties of Rh(I) complexes containing diene (norbornadiene or Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 20	1.2	4
479	Preparation and reactivity of dinuclear complexes having the $M_2(\eta^1/4-Pz)(\eta^1/4-SBut)(\eta^1/4-dppm)$ core (M=Rh, Ir; Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 20	1.2	12
480	Optically active pseudooctahedral rhodium(III), iridium(III), and ruthenium(II) complexes with \hat{L} -amino acidato ligands. Crystal structures of $RIrSCSN-$ and $SIrSCSN-[(C_5Me_5)Ir(pro)Cl] \cdot H_2O$ (Hpro =) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 20	1.2	10
481	Synthesis and catalytic activity of heterodinuclear Ru-Ir and Ru-Rh complexes. Crystal structure of $[H(CO)(PPh_3)_2Ru(\eta^1/4-CI)(\eta^1/4-pz)Ir(TFB)]$ (pz = pyrazolate, TFB = tetrafluorobenzobarrelene). <i>Journal of Organometallic Chemistry</i> , 1990, 388, 365-377.	0.8	35
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483	Rhodium(I) complexes containing 4-pyridylmethylene-4-alkoxyanilines as ligands: Formation of rhodium containing liquid crystals by coordination of non-mesogenic organic ligands. <i>Journal of Organometallic Chemistry</i> , 1990, 387, 103-111.	0.8	32
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485	Synthesis and characterization of the alkoxycarbonyl complexes $[(C_5Me_5)M(\hat{A}\mu-pz)(\hat{A}\mu-I)2RhI(CO_2R)(CO)]$ (M = Rh, R = Me or Et; M = Ir, R = Me; pz = pyrazolate). Molecular structure of $[(C_5Me_5)Ir(\hat{A}\mu-pz)(\hat{A}\mu-I)2RhI(CO_2Me)(CO)]$. <i>Journal of the Chemical Society Dalton Transactions</i> , 1990, 3551-3555.	1.1	12
486	Trinuclear angular aggregates of rhodium: synthesis and crystal structures of $[Rh_3(\hat{A}\mu_3-SC_5H_4N)_2(CO)_6][ClO_4]$ (SC_5H_4N = pyridine-2-thiolate) and $[Rh_3(\hat{A}\mu_3-C_7H_4NS_2)_2(CO)_2(PPh_3)_2(tfbb)][ClO_4]$ ($C_7H_4NS_2$ = benzothiazole-2-thiolate, tfbb =) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 20	1.1	12

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487	Oxidative addition of I ₂ , MeI, and CH ₂ I ₂ to the naphthalene-1,8-diamide bridged complex [Ir ₂ (μ-1,8-(NH) ₂ C ₁₀ H ₆)(CO) ₂ (PPh ₃) ₂]. X-Ray crystal structure of [Ir ₂ (μ-CH ₂)(μ-1,8-(NH) ₂ C ₁₀ H ₆)(CO) ₂ (PPh ₃) ₂]. Journal of the Chemical Society Dalton Transactions, 1990, , 2587-2591.	1.1	24
488	Tris(pentafluorophenyl) neutral and anionic five-co-ordinate complexes of rhodium(III). Crystal structures of [Rh(C ₆ F ₅) ₃ (PEt ₃) ₂] and [Rh(C ₆ F ₅) ₃ (AsPh ₃) ₂]. Journal of the Chemical Society Dalton Transactions, 1990, , 1503-1508.	1.1	13
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492	Liquid-crystal behavior in ionic complexes of silver(I): molecular structure-mesogenic activity relationship. Chemistry of Materials, 1990, 2, 748-758.	3.2	46
493	Dimer species in aqueous solutions of m-phenylenediamine-N,N,N',N'-tetra-acetic acid (m-H ₄ pdta) with copper(II) and of pyridine-2,6-diamine-N,N,N',N'-tetra-acetic acid (2,6-H ₄ pydta) with nickel(II). X-Ray crystal structures of Na ₄ [Cu ₂ (m-pdta) ₂].18H ₂ O, Na ₄ [Co ₂ (m-pdta) ₂].10H ₂ O, and Na ₄ [Ni ₂ (2,6-pydta) ₂].8H ₂ O. Journal of the Chemical Society Dalton Transactions, 1990, , 1477-1491.	1.1	24
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495	Liquid Crystal Derivatives of Transition Metals (I): Tetracoordinated Copper (II) Complexes Derived From Schiff's Bases. Molecular Crystals and Liquid Crystals Incorporating Nonlinear Optics, 1989, 167, 123-134.	0.3	32
496	Bis-alkynyl- and hydrido-alkynyl-osmium(II) and ruthenium(II) complexes containing triisopropylphosphine as ligand. Journal of Organometallic Chemistry, 1989, 366, 187-196.	0.8	57
497	Preparation of rhodium-phyllsilicate catalysts without leaching in liquid-phase 1-hexene hydrogenation. Applied Organometallic Chemistry, 1989, 3, 553-555.	1.7	8
498	Binuclear pentamethylcyclopentadienylrhodium(III) phosphido-pyrazolate complexes. X-ray structure of [(C ₅ Me ₅)Rh] ₂ (μ ^{1/2} -pz) ₂ (μ ^{1/2} -PPh ₂)]BF ₄ (pz = pyrazolate). Inorganica Chimica Acta, 1989, 158, 131-133.	1.2	13
499	The reduction of μ ^{1,2} -unsaturated ketones and cyclohexadienes catalyzed by mhc(CO)(PiPr ₃) ₂ (M = Ru, Tj) ETQq1 1 0.784314 rgBT / 1.2 52	1.2	52
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510	Iridium liquid crystal complexes by co-ordination of non-mesogenic organic ligands. <i>Journal of the Chemical Society Chemical Communications</i> , 1989, , 55.	2.0	28
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512	Synthesis and reactivity of binuclear pyrazolate-bridged ruthenium(I) complexes. Crystal structures of bis[μ-(3,5-dimethylpyrazolato-NNâ€²)-tricarbonylruthenium(I)](Ruâ€“Ru) and bis[μ-(3,5-dimethylpyrazolato-NNâ€²)]-μ-iodo-bis[tricarbonylruthenium(II)]tri-iodide. <i>Journal of the Chemical Society Dalton Transactions</i> , 1989, , 1093-1100.	1.1	37
513	Rhodium complexes of the binucleating ligands pyridine-2-thiolate and benzothiazole-2-thiolate. Crystal structures of [{Rh(μ-SC5H4N)(CO)2}2] and [{Rh(μ-SC5H4N)(tfbb)}2]·Me2CO (tfbb =) Tj ETQq1 1 0.784B 14 rgB54Overlo		
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529	Homogeneous hydrogenation of tetrasubstituted alkene moieties in prochiral dihydro amino acid derivatives catalysed by iridium complexes. <i>Journal of the Chemical Society Perkin Transactions 1</i> , 1988, , 1881.	0.9	21
530	Novel Anionic Aryl Complexes of RhIII: $[\text{Rh}(\text{C}_6\text{F}_5)_5]^{2-}$ and $[\text{Rh}(\text{C}_6\text{F}_5)_4(\text{CO})_2]^{-}$. <i>Angewandte Chemie International Edition in English</i> , 1988, 27, 1700-1702.	4.4	24
531	2-Pyridonate (Opy) rhodium(I) carbonyl complexes. Crystal structure of the unusual tetranuclear complex $[\text{Rh}_4(\mu\text{-Opy})_4(\mu\text{-CO})_2(\text{CO})_4]$. <i>Journal of the Chemical Society Dalton Transactions</i> , 1987, , 981-984.	1.1	14
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540	Synthesis of ruthenium-palladium and ruthenium-rhodium complexes linked by pyrazolate groups and chlorine atoms. Crystal structure of $[(p\text{-cymene})\text{ClRu}(\eta^4\text{-Cl})(\eta^4\text{-pz})\text{Pd}(\text{C}_8\text{H}_{11})]$. <i>Journal of Organometallic Chemistry</i> , 1987, 322, 111-120.	0.8	21

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543	The influence of various azolate bridging ligands on the catalytic activity of dinuclear rhodium(I) precursors in the hydroformylation reaction. Journal of Molecular Catalysis, 1987, 43, 1-6.	1.2	13
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546	Di- and tetra-nuclear mixed-valence complexes of rhodium(III,I) and rhodium(III) \rightarrow iridium(I) with the 2,2 ϵ^2 -bi-imidazole(2 ϵ^2) anion (bim) as bridging ligand. Crystal structure of $[\{\{\eta^5\text{-C}_5\text{Me}_5\}\text{P}(\text{OEt})_3\text{Rh}(\text{bim})\text{Rh}(\text{nbd})\}_2][\text{ClO}_4]_2$. Journal of the Chemical Society Dalton Transactions, 1986, , 15-21.	1.1	26
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560	Preparation and X-ray structure of a trinuclear rhodium complex with the polydentate 1,8-naphthyridine-2-one (onapy) ligand: [Rh3(1/4-onapy)2(CO)2(cod)2](ClO4)·1.5C2H4Cl2. <i>Inorganica Chimica Acta</i> , 1986, 111, L1-L3.	1.2	26
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563	Rhodium(I) and iridium(I) complexes of 2,2'-dipyridylamine and its deprotonated form. <i>Inorganica Chimica Acta</i> , 1986, 115, 65-73.	1.2	12
564	Preparation and x-ray structure of [(C5Me5)Rh(1/4-pz)2(1/4-CO)Rh(dppp)] BPh4 (pz = pyrazolate; dppp =) <i>Tj ETQq0 0 0 rgBT /Overlock 1</i>	1.2	16
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	225-236.		

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634	Cationic rhodium tetrafluorobenzobarrelene complexes with diolefin or arene ligands, crystal structures of [Rh(TFB)(arene)] ClO ₄ , (arene = C ₆ Me ₆ , C ₆ H ₃ Me ₃ , C ₆ H ₄ Me ₂). <i>Journal of Organometallic Chemistry</i> , 1981, 215, 241-253.	0.8	30
635	Pyrazolate bridged dinuclear rhodium complexes. X-ray structure of [Rh(Pz)(CO)P(OPh) ₃] ₂ . <i>Journal of Organometallic Chemistry</i> , 1981, 205, 247-257.	0.8	88
636	8-Oxyquinolate iridium(I) complexes and their oxidative-addition reactions. <i>Journal of Organometallic Chemistry</i> , 1981, 205, 259-271.	0.8	17
637	Mono- and polynuclear rhodium(I) complexes with nitrogen-donor ligands. <i>Journal of Organometallic Chemistry</i> , 1981, 220, 103-113.	0.8	21
638	Cationic rhodium(I) complexes with diolefin and substituted pyridine N-oxides as ligands. <i>Journal of Organometallic Chemistry</i> , 1981, 217, 251-257.	0.8	14
639	Rhodium carbonyl complexes with tropolones, salicylaldehyde and salicylaldimine schiff bases. <i>Journal of Organometallic Chemistry</i> , 1981, 218, 241-248.	0.8	15
640	Gold(I) and platinum(II) azolates as ligands in cationic Rhodium(I) complexes. <i>Journal of Organometallic Chemistry</i> , 1981, 221, 249-255.	0.8	24
641	Thiocarbonylrhodium complexes with pyrazolate-type ligands. <i>Journal of Organometallic Chemistry</i> , 1981, 206, C14-C16.	0.8	22
642	Catalytic transfer hydrogenation by cationic rhodium(I) complexes. <i>Journal of Organometallic Chemistry</i> , 1981, 214, 399-404.	0.8	53
643	Hydrogenation of 1-hexene by rhodium catalysts. <i>Journal of Molecular Catalysis</i> , 1981, 11, 181-192.	1.2	14
644	Cationic rhodium(I) diolefin complexes. <i>Transition Metal Chemistry</i> , 1980, 5, 65-73.	0.7	28
645	Thiocarbonyl rhodium complexes with tricyclohexylphosphine and other nitrogen and phosphorus donor ligands. <i>Transition Metal Chemistry</i> , 1980, 5, 327-329.	0.7	9
646	Preparation and catalytic activity of cationic rhodium tetrafluorobenzobarrelene complexes with nitrogen and phosphorus donor ligands. <i>Journal of Organometallic Chemistry</i> , 1980, 197, 87-93.	0.8	41
647	Preparation, reactions and catalytic activity of complexes of the type [Ir(COD){P(p-RC ₆ H ₄) ₃] ₂]A (R î→ Cl, Tj ETQ ₀ 1.1 0.784314 rgB	0.8	40
648	Synthesis, reactivity and crystal structure of [Rh(C ₆ H ₅ Me){P(OPh) ₃] ₂]ClO ₄ . <i>Inorganica Chimica Acta</i> , 1980, 42, 75-84.	1.2	27

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649	Synthesis and catalytic activity of trihalotin-iridium complexes. <i>Inorganica Chimica Acta</i> , 1980, 39, 57-60.	1.2	15
650	Five coordinate rhodium(I) complexes containing the trihalogenotin group. <i>Journal of Organometallic Chemistry</i> , 1980, 192, 227-233.	0.8	19
651	Methylpyridine and methoxypyridine cationic rhodium(I) complexes with norbornadiene. <i>Journal of the Less Common Metals</i> , 1980, 72, P31-P36.	0.9	6
652	Preparation of Cationic Complexes $[Rh(\text{diolefin})L_2]C_{10}H_8$ and Their Carbonylation Reactions. <i>Synthesis and Reactivity in Inorganic, Metal Organic, and Nano Metal Chemistry</i> , 1979, 9, 577-584.	1.8	16
653	Preparation and reactions of five-coordinate $Rh(NBD)[P(p\text{-Cl-C}_6\text{H}_4)_3]_2X$ complexes. <i>Inorganica Chimica Acta</i> , 1979, 32, L37-L38.	1.2	9
654	Cationic rhodium cyclooctadiene complexes with nitrile ligands. <i>Journal of Organometallic Chemistry</i> , 1979, 179, 65-72.	0.8	31
655	Rhodium(I) complexes containing triphenylphosphite ligands. <i>Transition Metal Chemistry</i> , 1979, 4, 332-333.	0.7	12
656	Synthesis and catalytic activity of some cationic complexes of rhodium(I) with norbornadiene and group Vb ligands. <i>Transition Metal Chemistry</i> , 1979, 4, 55-58.	0.7	36
657	Cationic rhodium(I) thiocarbonyl complexes with triphenylphosphine and n-donor ligands. <i>Journal of Organometallic Chemistry</i> , 1978, 157, 63-67.	0.8	11
658	Tetraphenylborate complexes of rhodium(I). <i>Journal of Organometallic Chemistry</i> , 1978, 148, 81-84.	0.8	25
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662	η^5 -Cyclopentadienyl(butadiene)iridium(I). <i>Inorganica Chimica Acta</i> , 1977, 21, L6.	1.2	7
663	Cationic rhodium(I) organic complexes with nitrogen donors and their carbonylation products. <i>Journal of Organometallic Chemistry</i> , 1976, 105, 365-370.	0.8	57
664	Cationic rhodium(I) complexes with norbornadiene and nitrogen donors. <i>Journal of Organometallic Chemistry</i> , 1976, 116, C35-C37.	0.8	23
665	The dicyclopentadienyl-gadolinium and ytterbium chlorides. <i>Journal of Inorganic and Nuclear Chemistry</i> , 1975, 37, 1541-1542.	0.5	15
666	Catalytic Properties of Soluble Iridium Nanoparticles. , 0, , 369-389.		0

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667	Application of Iridium Catalysts in the Fine Chemicals Industry. , 0, , 1-14.		1
668	Iridium-Catalyzed Cycloadditions. , 0, , 277-298.		1
669	Transformations of (Organo)silicon Compounds Catalyzed by Iridium Complexes. , 0, , 345-367.		1
670	Catalytic Activity of Cp* Iridium Complexes in Hydrogen Transfer Reactions. , 0, , 107-143.		3
671	Iridium-Catalyzed Hydroamination. , 0, , 145-172.		2
672	Iridium-Catalyzed Boron-Addition. , 0, , 173-194.		0
673	Iridium-Catalyzed Asymmetric Allylic Substitutions. , 0, , 211-250.		3