Kin Shing Chan

List of Publications by Year
in descending order

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127 papers	2,988 citations	147801 31 h-index	233421 45 g-index
139 all docs	139 docs citations	139 times ranked	1880 citing authors

#	Article	IF	Citations
1	Bâ€“Oâ€“B bridged BOPPY derivatives: synthesis, structures, and acid-catalyzed cisâ€“trans isomeric interconversion. Dalton Transactions, 2022, 51, 2708-2714.	3.3	7
2	Highly regioselective palladium-catalyzed domino reaction for post-functionalization of BODIPY. Chemical Communications, 2021, 57, 1758-1761.	4.1	16
3	A ratiometric fluorescent probe for real-time monitoring of intracellular glutathione fluctuations in response to cisplatin. Chemical Science, 2020, 11, 8495-8501.	7.4	51
4	Rhodium Porphyrin Catalyzed Regioselective Hydrogenolysis of 1,2-Diarylcyclopropanes with Water as the Hydrogen Source. Organometallics, 2020, 39, 848-855.	2.3	4
5	Iridium complex of porphycene: a new member of metalloporphycene. Science China Chemistry, 2020, 63, 682-686.	8.2	8
6	Base-Promoted Câ€“O Bond Cleavage of Primary Alcohols by Iridium(III) Porphyrin Chloride. Organometallics, 2020, 39, 1376-1383.	2.3	2
7	Carbonâ€“Carbon Bond Activation by Group 9 Metal Complexes. European Journal of Organic Chemistry, 2019, 2019, 6581-6591.	2.4	21
8	Alkylation of Rhodium Porphyrin Complexes with Primary Alcohols under Basic Conditions. Organometallics, 2019, 38, 3662-3670.	2.3	3
9	Hydrogenolysis of carbonâ€“carbon Ïƒ-bonds using water catalysed by semi-rigid diiridium(iii) porphyrins. New Journal of Chemistry, 2019, 43, 3656-3659.	2.8	2
10	Iodine-catalysed transfer hydrogenation of a carbonâ€“carbon Ïƒ-bond with water. Organic and Biomolecular Chemistry, 2019, 17, 6757-6761.	2.8	2
11	Rhodium Porphyrin Catalyzed Regioselective Transfer Hydrogenolysis of Câ€“C Ïƒ-Bonds in Cyclopropanes with ⁱPrOH. Organometallics, 2019, 38, 2582-2589.	2.3	13
12	Regio-selective metalloradical catalyzed carbon oxygen bond cleavage of epoxides with rhodium porphyrin hydride. Journal of Organometallic Chemistry, 2019, 887, 80-85.	1.8	1
13	Real-time monitoring of newly acidified organelles during autophagy enabled by reaction-based BODIPY dyes. Communications Biology, 2019, 2, 442.	4.4	10
14	Catalytic hydrodebromination of aryl bromides by cobalt tetra-butyl porphyrin complexes with EtOH. Tetrahedron, 2019, 75, 510-517.	1.9	8
15	Complexes of guestâ€“host type between C₆₀ and group 9 metalloporphyrins. New Journal of Chemistry, 2018, 42, 7599-7602.	2.8	8
16	Regioselective and Room-Temperature Carbonâ€“Carbon Bond Activation of Cyclopropanes by Rhodium(II) Porphyrin. Synlett, 2018, 29, 759-763.	1.8	5
17	Hydrodebromination of allylic and benzylic bromides with water catalyzed by a rhodium porphyrin complex. Dalton Transactions, 2018, 47, 12879-12883.	3.3	8
18	Selective Aliphatic Carbonâ€“Carbon Bond Activation by Rhodium Porphyrin Complexes. Accounts of Chemical Research, 2017, 50, 1702-1711.	15.6	47

#	Article	IF	Citations
19	Alkyl Carbonâ€“Oxygen Bond Cleavage of Aryl Alkyl Ethers by Iridiumâ€“Porphyrin and Rhodiumâ€“Porphyrin Complexes in Alkaline Media. Organometallics, 2017, 36, 3456-3464.	2.3	10
20	Ligand effect on the rhodium porphyrin catalyzed hydrogenation of [2.2]paracyclophane with water: key bimetallic hydrogenation. Dalton Transactions, 2017, 46, 10057-10063.	3.3	10
21	Base-Promoted Vinyl Carbonâ€“Bromine Bond Cleavage by Group 9 Metalloporphyrin Complexes. Organometallics, 2016, 35, 1847-1853.	2.3	7
22	Base-Promoted, Aerobic, and Regioselective Carbonâ€“Hydrogen Bond Activation of Thiophene with Group 9 Metalloporphyrins. Organometallics, 2016, 35, 3295-3300.	2.3	11
23	Rational Design of Emissive NIRâ€Absorbing Chromophores: Rh^{III} Porphyrinâ€Azaâ€BODIPY Conjugates with Orthogonal Metalâ€“Carbon Bonds. Chemistry - A European Journal, 2016, 22, 13201-13209.	3.3	17
24	Synthesis and photophysical properties of orthogonal rhodium(<scp>iii</scp>)â€“carbon bonded porphyrinâ€“aza-BODIPY conjugates. Journal of Materials Chemistry C, 2016, 4, 8422-8428.	5.5	13
25	Catalytic carbonâ€“carbon sigma-bond hydrogenolysis. Tetrahedron Letters, 2016, 57, 4664-4669.	1.4	15
26	Highly efficient near IR photosensitizers based-on Irâ€“C bonded porphyrin-aza-BODIPY conjugates. RSC Advances, 2016, 6, 72115-72120.	3.6	13
27	Visible Light Photocatalysis of Carbonâ€“Carbon Ïƒ-Bond Anaerobic Oxidation of Ketones with Water by Cobalt(II) Porphyrins. Organometallics, 2016, 35, 2480-2487.	2.3	12
28	Porphyrins and Phthalocyanines Catalyzed Direct Cï£¿H Arylation. Chinese Journal of Chemistry, 2016, 34, 955-961.	4.9	8
29	Carbonâ€“Carbon Ïƒ-Bond Transfer Hydrogenation with DMF Catalyzed by Cobalt Porphyrins. Organometallics, 2016, 35, 2174-2177.	2.3	18
30	Room temperature carbon(CO)â€“carbon(Î±) bond activation of ketones by rhodium(<scp>ii</scp>) porphyrins with water. Dalton Transactions, 2016, 45, 3522-3527.	3.3	7
31	C60-catalyzed direct Câ€“H arylation of benzene with aryl iodides in air. Tetrahedron, 2016, 72, 2719-2724.	1.9	7
32	Aryl carbonâ€“chlorine (Arâ€“Cl) and aryl carbonâ€“fluorine (Arâ€“F) bond cleavages by rhodium porphyrins. Journal of Organometallic Chemistry, 2015, 791, 82-89.	1.8	16
33	Metalloradical-Catalyzed Selective 1,2-Rh-H Insertion into the Aliphatic Carbonâ€“Carbon Bond of Cyclooctane. Organometallics, 2015, 34, 2849-2857.	2.3	8
34	User-friendly aerobic reductive alkylation of iridium(<scp>iii</scp>) porphyrin chloride with potassium hydroxide: scope and mechanism. Dalton Transactions, 2015, 44, 20618-20625.	3.3	9
35	Optical properties and electronic structures of axially-ligated group 9 porphyrins. Journal of Porphyrins and Phthalocyanines, 2015, 19, 973-982.	0.8	10
36	Facile Aerobic Alkylation of Rhodium Porphyrins with Alkyl Halides. Organometallics, 2015, 34, 4051-4057.	2.3	12

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37	Iridium-Catalyzed Carbonâ€“Carbon Ïƒ-Bond Hydrogenation with Water: Rate Enhancement with Iridium Hydride. ACS Catalysis, 2015, 5, 4333-4336.	11.2	17
38	Cobalt porphyrin catalyzed hydrodehalogenation of aryl bromides with KOH. Tetrahedron Letters, 2015, 56, 2728-2731.	1.4	18
39	Consecutive Aromatic Carbonâ€“Fluorine Bond and Carbonâ€“Hydrogen Bond Activations by Iridium Porphyrins. Organometallics, 2014, 33, 7059-7068.	2.3	15
40	Direct arylation of aromatic CH bond catalyzed by phthalocyanine. Tetrahedron Letters, 2014, 55, 6373-6376.	1.4	11
41	Base-promoted arylâ€“bromine bond cleavage with cobalt(ii) porphyrins via a halogen atom transfer mechanism. Dalton Transactions, 2014, 43, 7771.	3.3	11
42	Triphyrin catalyzed direct Câ€“H arylation of benzene with aryl halides. Tetrahedron Letters, 2014, 55, 6180-6183.	1.4	18
43	K2CO3-Promoted Consecutive Carbonâ€“Hydrogen and Carbonâ€“Carbon Bond Activation of Cycloheptane with Rhodium(III) Porphyrin Complexes: Formation of Rhodium Porphyrin Cycloheptyl and Benzyl. Organometallics, 2014, 33, 3702-3708.	2.3	6
44	Hydroxide-promoted selective C(Î±)â€“C(Î²) bond activation of aliphatic ethers by rhodium(III) porphyrins. Journal of Organometallic Chemistry, 2014, 762, 88-93.	1.8	5
45	Photocatalytic Carbonâ€“Carbon Ïƒ-Bond Anaerobic Oxidation of Ketones with Water by Rhodium(III) Porphyrins. Organometallics, 2013, 32, 5391-5401.	2.3	18
46	Competitive Arylâ€“Fluorine and Arylâ€“Halogen (Halogen = Cl, Br) Bond Cleavage with Iridium Porphyrin Complexes. Organometallics, 2013, 32, 1567-1570.	2.3	15
47	Baseâ€Promoted Selective Activation of Benzylic Carbonâ€Hydrogen Bonds of Toluenes with Rhodium(III) Porphyrin Chloride: Synthetic Scopes and Mechanism. Journal of the Chinese Chemical Society, 2013, 60, 779-793.	1.4	7
48	Mild and Selective C(CO)â€“C(Î±) Bond Activation of Ketones with Rhodium(III) Porphyrin Î²-Hydroxyethyl. Organometallics, 2013, 32, 151-156.	2.3	12
49	Base-Promoted Aryl Carbonâ€“Iodine and Carbonâ€“Bromine Bond Cleavage with Rhodium Porphyrin Complexes: Scope and Mechanism. Organometallics, 2012, 31, 5452-5462.	2.3	18
50	Mild and Selective C(CO)â€“C(Î±) Bond Cleavage of Ketones by Rhodium(III) Porphyrins: Scope and Mechanism. Organometallics, 2012, 31, 570-579.	2.3	25
51	Catalytic Carbonâ€“Carbon Ïƒ-Bond Hydrogenation with Water Catalyzed by Rhodium Porphyrins. Journal of the American Chemical Society, 2012, 134, 11388-11391.	13.7	40
52	Catalytic Câ€“H arylation of unactivated heteroaromatics with aryl halides by cobalt porphyrin. Tetrahedron Letters, 2012, 53, 1571-1575.	1.4	34
53	Free porphyrin catalyzed direct Câ€“H arylation of benzene with aryl halides. Tetrahedron Letters, 2012, 53, 3911-3914.	1.4	46
54	Electronic Effects of Ligands on the Cobalt(II)-Porphyrin-Catalyzed Direct C-H Arylation of Benzene. European Journal of Inorganic Chemistry, 2012, 2012, 485-489.	2.0	13

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55	Synthesis of an iridium porphyrin amido complex. Canadian Journal of Chemistry, 2011, 89, 1506-1511.	1.1	3
56	Scope and Mechanism of Carbonyl Carbon and Î±-Carbon Bond Cleavage of Ketones by Iridium(III) Porphyrin Complexes. Organometallics, 2011, 30, 1984-1990.	2.3	17
57	Base-Promoted Selective Aryl Câ€“Br and Câ€“I Bond Cleavage by Iridium(III) Porphyrin: Reduction of Ir^{III}â€“OH to Ir^{II} for Metalloradical Ipso Substitution of Arylâ€“Halogen Bonds. Organometallics, 2011, 30, 4269-4283.	2.3	32
58	Base-Promoted Selective Aryl Carbonâ^'Bromine Bond Cleavage by Iridium(III) Porphyrin for Iridium(III) Porphyrin Aryl Synthesis: A Metalloradical Ipso Additionâ^'Elimination Mechanism. Organometallics, 2011, 30, 1768-1771.	2.3	22
59	Room-Temperature Selective Aliphatic Carbonâ€“Carbon Bond Activation and Functionalization of Ethers by Rhodium(II) Porphyrin. Organometallics, 2011, 30, 3691-3693.	2.3	15
60	Reduction of Rhodium(III) Porphyrin Hydroxide to Rhodium(II) Porphyrin. Organometallics, 2011, 30, 2633-2635.	2.3	38
61	Câ€“H arylation of unactivated arenes with aryl halides catalyzed by cobalt porphyrin. Tetrahedron Letters, 2011, 52, 1023-1026.	1.4	42
62	Base-Promoted Selective Aryl Câ€“Cl Cleavage by Iridium(III) Porphyrins via a Metalloradical Ipso Additionâ€“Elimination Mechanism. Organometallics, 2011, 30, 4999-5009.	2.3	20
63	Carbonâ€“nitrogen bond activation of amines by rhodium(III) porphyrin complexes. Journal of Organometallic Chemistry, 2010, 695, 1370-1374.	1.8	13
64	Cleavage of Carbonyl Carbon and Î±-Carbon Bond of Acetophenones by Iridium(III) Porphyrin Complexes. Organometallics, 2010, 29, 2001-2003.	2.3	23
65	Selective Activation of Benzylic Carbonâ^'Hydrogen Bonds of Toluenes with Rhodium(III) Porphyrin Methyl: Scope and Mechanism. Organometallics, 2010, 29, 624-629.	2.3	18
66	Mechanistic Studies of the Reaction of Ir(III) Porphyrin Hydride with 2,2,6,6-Tetramethylpiperidine-1-oxyl to an Unsupported Irâ^'Ir Porphyrin Dimer. Inorganic Chemistry, 2010, 49, 9636-9640.	4.0	8
67	Sterically Enhanced, Selective C(CO)â^'C(Î±) Bond Cleavage of a Ketones by Rhodium Porphyrin Methyl. Organometallics, 2010, 29, 4421-4423.	2.3	25
68	Reactivity Studies of Iridium(III) Porphyrins with Methanol in Alkaline Media. Organometallics, 2010, 29, 1343-1354.	2.3	18
69	Metalloradical-Catalyzed Aliphatic Carbonâ^'Carbon Activation of Cyclooctane. Journal of the American Chemical Society, 2010, 132, 6920-6922.	13.7	59
70	Ligand-Enhanced Aliphatic Carbonâ^'Carbon Bond Activation of Nitroxides by Rhodium(II) Porphyrin. Organometallics, 2010, 29, 2850-2856.	2.3	19
71	Halfâ€Sandwich and Triangularâ€Sandwich Supramolecular Solid State Structures of C₆₀ with Ir(ttp)Me. Journal of the Chinese Chemical Society, 2009, 56, 667-670.	1.4	5
72	Base-Promoted, Selective Aliphatic Carbonâ^'Carbon Bond Cleavage of Ethers by Rhodium(III) Porphyrin Complexes. Organometallics, 2009, 28, 6845-6846.	2.3	19

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73	Reactivity Studies of Rhodium(III) Porphyrins with Methanol in Alkaline Media. Organometallics, 2009, 28, 3981-3989.	2.3	21
74	Reactions of nitroxides with metalloporphyrin alkyls bearing beta hydrogens: Aliphatic carbonâ€“carbon bond activation by metal centered radicals. Journal of Organometallic Chemistry, 2008, 693, 399-407.	1.8	22
75	Carbonâ^'Carbon Bond Activation of 2,2,6,6-Tetramethyl-piperidine-1-oxyl by a Rh^{II} Metalloradical:â€‰ A Combined Experimental and Theoretical Study. Journal of the American Chemical Society, 2008, 130, 2051-2061.	13.7	67
76	Base-Promoted Selective Activation of Benzylic Carbonâ^'Hydrogen Bonds of Toluenes by Iridium(III) Porphyrin. Organometallics, 2008, 27, 3043-3055.	2.3	39
77	Base-Promoted Carbonâ^'Hydrogen Bond Activation of Alkanes with Rhodium(III) Porphyrin Complexes. Organometallics, 2008, 27, 4625-4635.	2.3	31
78	Syntheses of Acyliridium Porphyrins by Aldehydic Carbonâ^'Hydrogen Bond Activation with Iridium(III) Porphyrin Chloride and Methyl. Organometallics, 2007, 26, 965-970.	2.3	32
79	Activation of Aldehydic Carbonâ^'Hydrogen Bonds under Aerobic Conditions by Masked Rhodium(III) Porphyrin Cation. Organometallics, 2007, 26, 1981-1985.	2.3	20
80	Metalloradical Activations of Aliphatic Carbonâ^'Carbon Bonds of Nitriles:Â Scope and Mechanism. Organometallics, 2007, 26, 2679-2687.	2.3	24
81	Aliphatic Carbonâ^'Carbon Bond Activation of Nitriles by Rhodium(II) Porphyrin. Organometallics, 2007, 26, 20-21.	2.3	15
82	Base-Promoted Selective Activation of Benzylic Carbonâ^'Hydrogen Bonds of Toluenes by Rhodium(III) Porphyrins. Organometallics, 2007, 26, 1117-1119.	2.3	27
83	Activation of aliphatic carbonâ€“carbon bonds of esters and amides by rhodium(II) porphyrin. Journal of Organometallic Chemistry, 2007, 692, 2021-2027.	1.8	16
84	Facile Synthesis of Rhodium(III) Porphyrin Silyls by Siliconâ^'Hydrogen Bond Activation with Rhodium(III) Porphyrin Halides and Methyls. Organometallics, 2006, 25, 4822-4829.	2.3	17
85	Syntheses of Acyl Rhodium Porphyrins by Aldehydic Carbonâ^'Hydrogen Bond Activation with Rh(III) Porphyrin Chloride and Methyl. Organometallics, 2006, 25, 260-265.	2.3	36
86	Aliphatic carboncarbon bond activation of ketones by rhodium(II) porphyrin radical. Journal of Organometallic Chemistry, 2006, 691, 3782-3787.	1.8	10
87	Asymmetric transfer hydrogenation of ketones in 2-propanol catalyzed by arsinooxazolineâ€“ruthenium(II) complex. Tetrahedron Letters, 2005, 46, 503-505.	1.4	27
88	Synthesis of Aryl Phosphines via Phosphination with Triphenylphosphine by Supported Palladium Catalysts.. ChemInform, 2005, 36, no.	0.0	0
89	Asymmetric Transfer Hydrogenation of Ketones in 2-Propanol Catalyzed by Arsinooxazoline?Ruthenium(II) Complex.. ChemInform, 2005, 36, no.	0.0	0
90	Selective Oxidation of (Porphyrinato)iridium(III) Arylethyls by Nitroxide:Â Evidence for Stabilization of Carbon-Centered Irâ^'CH2â^'CHRâ€¢Radicals by Iridium. Organometallics, 2005, 24, 6426-6430.	2.3	45

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91	Convenient Palladium-Catalyzed Arsination:Â Direct Synthesis of Functionalized Aryl Arsines, Optically ActiveAs,NLigands, and Their Metal Complexes. Organometallics, 2005, 24, 4170-4178.	2.3	14
92	Application of palladium-catalyzed Pdâ€“aryl/Pâ€“aryl exchanges: preparation of functionalized aryl phosphines by phosphination of aryl bromides using triarylphosphines. Tetrahedron, 2004, 60, 5635-5645.	1.9	42
93	Synthesis of aryl phosphines via phosphination with triphenylphosphine by supported palladium catalysts. Tetrahedron, 2004, 60, 9433-9439.	1.9	37
94	Oxidative Addition of Silyl Cyanides to Rhodium Porphyrin Radical:â€‰ Isocyanide or Cyanide Transfer Mechanism. Organometallics, 2004, 23, 6097-6098.	2.3	3
95	Application of palladium-catalyzed Pd?aryl/P?aryl exchanges: preparation of functionalized aryl phosphines by phosphination of aryl bromides using triarylphosphines. Tetrahedron, 2004, 60, 5635-5635.	1.9	1
96	Palladium-catalyzed phosphination of functionalized aryl triflates. Tetrahedron, 2003, 59, 10295-10305.	1.9	52
97	Nonradical Trapping Pathway for Reactions of Nitroxides with Rhodium Porphyrin Alkyls Bearing Î²-Hydrogens and Subsequent Carbonâ^'Carbon Bond Activation. Organometallics, 2002, 21, 2362-2364.	2.3	17
98	Synthesis and Reactivity of Nonbridged Metalâ^'Metal Bonded Rhodium and Iridium Phenanthroline-Based N2O2Dimers. Organometallics, 2002, 21, 2743-2750.	2.3	28
99	Asymmetric catalytic carbonâ€“carbon bond formations in a fluorous biphasic system based on perfluoroalkyl-BINOLs. Tetrahedron, 2002, 58, 3951-3961.	1.9	55
100	Solvent-free palladium-catalyzed phosphination of aryl bromides and triflates with triphenylphosphine. Tetrahedron Letters, 2002, 43, 3537-3539.	1.4	31
101	Activation of unstrained aliphatic carbonâ€“carbon bonds by a transition metal complex. Dalton Transactions RSC, 2001, , 510-511.	2.3	20
102	A Novel Synthesis of AtropisomericP,NLigands by Catalytic Phosphination Using Triarylphosphines. Organometallics, 2001, 20, 2570-2578.	2.3	69
103	Catalytic Solvent-Free Arsination:â€‰ First Catalytic Application of Pdâ^'Ar/Asâ^'Ph Exchange in the Syntheses of Functionalized Aryl Arsines. Journal of the American Chemical Society, 2001, 123, 8864-8865.	13.7	51
104	SYNTHESIS OF BINUCLEATING LIGANDS OF PYRIDYLPHENOL. Synthetic Communications, 2001, 31, 1129-1139.	2.1	7
105	Synthesis of aryl phosphines by phosphination with triphenylphosphine catalyzed by palladium on charcoal. Tetrahedron Letters, 2001, 42, 4883-4885.	1.4	46
106	Regioselective Bromination and Subsequent Suzuki Cross-Coupling of Highly Electron Deficient 5,10,15,20-Tetrakis(trifluoromethyl)porphyrin. Tetrahedron, 2000, 56, 7779-7783.	1.9	36
107	Electronically controlled asymmetric cyclopropanation catalyzed by a new type of chiral 2,2â€²-bipyridine. Tetrahedron Letters, 2000, 41, 7723-7726.	1.4	50
108	An asymmetric catalytic carbonî—¸carbon bond formation in a fluorous biphasic system based on perfluoroalkyl-BINOL. Tetrahedron Letters, 2000, 41, 8813-8816.	1.4	62

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109	A novel synthesis of functionalised tertiary phosphines by palladium catalysed phosphination with triarylphosphines. Tetrahedron Letters, 2000, 41, 10285-10289.	1.4	49
110	Diverse reactivity of rhodium Î²-(tetraphenyl)tetraphenyl porphyrin chlorides with benzonitrile: formation of Rh porphyrin arene and imine complexes. Journal of Organometallic Chemistry, 2000, 598, 80-86.	1.8	26
111	A general synthesis of aryl phosphines by palladium catalyzed phosphination of aryl bromides using triarylphosphines. Chemical Communications, 2000, , 1069-1070.	4.1	73
112	Synthesis of Biaryl P,N Ligands by Novel Palladium-Catalyzed Phosphination Using Triarylphosphines:â€‰Catalytic Application of Câˆ’P Activation. Organometallics, 2000, 19, 2058-2060.	2.3	84
113	Intermolecular Câ€“H activation to a novel Rh nitrile bridged porphyrin coordination polymer. Journal of Organometallic Chemistry, 1999, 580, 22-25.	1.8	24
114	Electronic effects in reversible 1,2-rearrangement of planar porphyrinato rhodium(III) alkyls. Journal of the Chemical Society Dalton Transactions, 1999, , 3333-3334.	1.1	20
115	Synthesis of rhodium porphyrin aryls via intermolecular arene carbon-hydrogen bond activation. Inorganica Chimica Acta, 1998, 270, 551-554.	2.4	43
116	A facile synthesis of rhodium(III) porphyrinâ€“silyls. Journal of Organometallic Chemistry, 1998, 568, 257-261.	1.8	15
117	Novel 1,2-Rearrangement of Porphyrinatorhodium(III) Alkyls: Cis Î²-Hydride Elimination/Olefin Metalâˆ’Hydride Insertion Pathway. Journal of the American Chemical Society, 1998, 120, 9686-9687.	13.7	28
118	Synthesis of Î²-Linked Diporphyrins and Their Homo- and Hetero-Bimetallic Complexes. Journal of Organic Chemistry, 1998, 63, 99-104.	3.2	55
119	Base and Cation Effects on the Suzuki Cross-Coupling of Bulky Arylboronic Acid with Halopyridines: Synthesis of Pyridylphenols. Journal of Organic Chemistry, 1998, 63, 6886-6890.	3.2	87
120	Synthesis of Novel Cobalt(III) Porphyrinâˆ’Phosphoryl Complexes. Organometallics, 1998, 17, 2651-2655.	2.3	15
121	Binucleating Ligands:Â Synthesis of Acyclic Achiral and Chiral Schiff Baseâˆ’Pyridine and Schiff Baseâˆ’Phosphine Ligands. Journal of Organic Chemistry, 1996, 61, 8414-8418.	3.2	123
122	Synthesis of beta-aryl substituted porphyrins by palladium catalyzed Suzuki cross-coupling reactions. Tetrahedron, 1995, 51, 3129-3136.	1.9	62
123	1,4-Addition Reactions of Alkynyl Fischer Carbene Complexes with Azides-Synthesis of Î²-Amino Alkenyl Carbene Complexes. Synthetic Communications, 1995, 25, 3329-3337.	2.1	11
124	Synthesis of Ferrocenyl Quinones by Benzannulation with Fischer Carbene Complexes. Synthetic Communications, 1995, 25, 635-639.	2.1	16
125	Syntheses of Rhodium and Iridium (Octaethylporphyrinato)metal Dimers from TEMPO. Inorganic Chemistry, 1994, 33, 3187-3187.	4.0	30
126	A sterically hindered and highly lipophilic metalloporphyrin: Crystal and molecular structure of meso-tetrakis(3,5-di-t-butylphenyl)porphyrin-iridium(III) carbonyl chloride. Polyhedron, 1992, 11, 2703-2706.	2.2	12

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127	Acylation of Rhodium(III) Porphyrin Complexes with Carboxylic Acids: Scope and Mechanism. Organometallics, 0, , .	2.3	1