

Phil Ho Lee

List of Publications by Year in descending order

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44456

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69
g-index

206
all docs

206
docs citations

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times ranked

4149
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#	ARTICLE	IF	CITATIONS
1	Palladium-Catalyzed Decarboxylative α,β -Cross-Coupling Reactions of Aryl and Vinyl Halides and Triflates with α,β -Unsaturated Acids using Silver Oxide. <i>Advanced Synthesis and Catalysis</i> , 2009, 351, 2827-2832.	4.5	133
2	Highly Efficient Iridium-Catalyzed Oxidation of Organosilanes to Silanols. <i>Journal of Organic Chemistry</i> , 2004, 69, 1741-1743.	3.4	125
3	Synthesis of Pyrroles from Terminal Alkynes, N -Sulfonyl Azides, and Alkenyl Alkyl Ethers through 1-Sulfonyl-1,2,3-triazoles. <i>Organic Letters</i> , 2014, 16, 1900-1903.	4.9	123
4	Highly Efficient Catalytic Synthesis of Substituted Allenes Using Indium. <i>Angewandte Chemie - International Edition</i> , 2002, 41, 3901-3903.	14.8	122
5	Palladium-Catalyzed Carbon-Sulfur Cross-Coupling Reactions with Indium Tri(organothiolate) and Its Application to Sequential One-Pot Processes. <i>Journal of Organic Chemistry</i> , 2008, 73, 7413-7416.	3.4	122
6	Intramolecular alkene hydroaminations catalyzed by a bis(thiophosphinic amidate) Zr(IV) complex. <i>Chemical Communications</i> , 2005, , 5205.	4.2	114
7	In Situ Generation of Vinyl Allenes and Its Applications to One-Pot Assembly of Cyclohexene, Cyclooctadiene, 3,7-Nonadienone, and Bicyclo[6.4.0]dodecene Derivatives with Palladium-Catalyzed Multicomponent Reactions. <i>Journal of the American Chemical Society</i> , 2006, 128, 1139-1146.	14.4	111
8	Synthesis of 2-Aryl-2-benzotriazoles from Azobenzenes and N -Sulfonyl Azides through Sequential Rhodium-Catalyzed Amidation and Oxidation in One Pot. <i>Organic Letters</i> , 2014, 16, 2810-2813.	4.9	108
9	Synthesis of Cinnolin-3(2H)-one Derivatives from Rh-Catalyzed Reaction of Azobenzenes with Diazotized Meldrum's Acid. <i>Organic Letters</i> , 2015, 17, 2518-2521.	4.9	106
10	Rhodium-catalyzed oxidative coupling through C-H activation and annulation directed by phosphoramidate and phosphinamide groups. <i>Chemical Communications</i> , 2013, 49, 8671.	4.2	101
11	Pd-Catalyzed Carbonylative Cross-Coupling Reactions by Triorganoindiums: Highly Efficient Transfer of Organic Groups Attached to Indium under Atmospheric Pressure. <i>Organic Letters</i> , 2003, 5, 1103-1106.	4.9	98
12	Synthesis of Phosphaisocoumarins through Rhodium-Catalyzed Cyclization Using Alkynes and Arylphosphonic Acid Monoesters. <i>Organic Letters</i> , 2013, 15, 3358-3361.	4.9	98
13	Synthesis of 1,2-Benzothiazines by a Rhodium-Catalyzed Domino C-H Activation/Cyclization/Elimination Process from S -Aryl Sulfoximines and Pyridotriazoles. <i>Organic Letters</i> , 2016, 18, 3498-3501.	4.9	98
14	Synthesis of Pyrazines from Rhodium-Catalyzed Reaction of 2-Azirines with N -Sulfonyl 1,2,3-Triazoles. <i>Journal of Organic Chemistry</i> , 2015, 80, 2376-2383.	3.4	96
15	An Efficient Method for Cyclopentene Annulation onto α,β -Unsaturated Ketones: $W(CO)_5(L)$ -Catalyzed 5-Endo-Dig Cyclization of 6-Siloxy-5-en-1-yne. <i>Organic Letters</i> , 2002, 4, 4463-4466.	4.9	95
16	Palladium-Catalyzed Homocoupling Reaction of 1-Iodoalkynes: A Simple and Efficient Synthesis of Symmetrical 1,3-Diynes. <i>Journal of Organic Chemistry</i> , 2003, 68, 7085-7087.	3.4	92
17	Palladium-Catalyzed Cross-Coupling Reactions of in Situ Generated Allylindium Reagents with Aryl Halides. <i>Organic Letters</i> , 2001, 3, 3201-3204.	4.9	89
18	The Indium-Mediated Selective Introduction of Allenyl and Propargyl Groups at the C4-Position of 2-Azetidinones and the $AuCl_3$ -Catalyzed Cyclization of 4-Allenyl-2-azetidinones. <i>Angewandte Chemie - International Edition</i> , 2005, 44, 1840-1843.	14.8	88

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19	Diastereoselective <i>N</i> -Sulfonylaminoalkenylation of Azulenes from Terminal Alkynes and Azides via <i>N</i> -Sulfonyl-1,2,3-triazoles. <i>Organic Letters</i> , 2014, 16, 4468-4471.	4.9	87
20	Palladium-catalyzed ortho-alkenylation of aryl hydrogen phosphates using a new mono-phosphoric acid directing group. <i>Chemical Communications</i> , 2013, 49, 4682.	4.2	86
21	Tetraorganoindates as Nucleophilic Coupling Partners in Pd-Catalyzed Cross-Coupling Reactions. <i>Organic Letters</i> , 2003, 5, 4963-4966.	4.9	82
22	Internal Alkene Hydroaminations Catalyzed by Zirconium(IV) Complexes and Asymmetric Alkene Hydroaminations Catalyzed by Yttrium(III) Complexes. <i>Advanced Synthesis and Catalysis</i> , 2006, 348, 2609-2618.	4.5	81
23	The Catalytic Sakurai Reaction. <i>Journal of Organic Chemistry</i> , 2001, 66, 8646-8649.	3.4	77
24	3 α -Hydroxymorphinan, a metabolite of dextromethorphan, protects nigrostriatal pathway against MPTP α -elicited damage both in vivo and in vitro. <i>FASEB Journal</i> , 2006, 20, 2496-2511.	0.5	77
25	Palladium-Catalyzed C α -H Arylation Using Phosphoramidate as a Directing Group at Room Temperature. <i>Organic Letters</i> , 2013, 15, 2692-2695.	4.9	76
26	Highly Efficient Allyl Cross-Coupling Reactions of Allylindiums with Organic Electrophiles. <i>Journal of Organic Chemistry</i> , 2002, 67, 8265-8268.	3.4	75
27	Highly Efficient Pd-Catalyzed Carbonylative Cross-Coupling Reactions with Tetraorganoindates. <i>Journal of Organic Chemistry</i> , 2004, 69, 4852-4855.	3.4	75
28	Ruthenium-Catalyzed C α -H Activation/Cyclization for the Synthesis of Phosphaisocoumarins. <i>Journal of Organic Chemistry</i> , 2013, 78, 10209-10220.	3.4	75
29	Rhodium-Catalyzed Oxidative Cyclization of Arylphosphonic Acid Monoethyl Esters with Alkenes: Efficient Synthesis of Benzoxaphosphole 1-Oxides. <i>Organic Letters</i> , 2013, 15, 3986-3989.	4.9	72
30	Palladium-Catalyzed Inter- and Intramolecular Coupling Reactions of Aryl and Vinyl Halides Mediated by Indium. <i>Organic Letters</i> , 2005, 7, 343-345.	4.9	71
31	Studies on the reactions of $\hat{1}\pm, \hat{1}^2$ -enones with allyl indium reagent; effects of TMSCl as promoter on regioselectivity. <i>Tetrahedron Letters</i> , 2001, 42, 37-39.	1.5	70
32	Indium-Mediated Regio- and Chemoselective Synthesis of $\hat{1}\pm$ -Hydroxyalkyl Allenic Esters and Gold-Catalyzed Cyclizations to Ethyl 2-Naphthoate Derivatives. <i>Organic Letters</i> , 2008, 10, 3359-3362.	4.9	66
33	An efficient preparation of indolizines through a tandem palladium-catalyzed cross-coupling reaction and cycloisomerization. <i>Chemical Communications</i> , 2010, 46, 6341.	4.2	66
34	Synthesis of Fluorenes via Tandem Copper-Catalyzed [3 + 2] Cycloaddition and Rhodium-Catalyzed Denitrogenative Cyclization in a 5- <i>Exo</i> Mode from 2-Ethynylbiaryls and <i>N</i> -Sulfonyl Azides in One Pot. <i>Journal of Organic Chemistry</i> , 2015, 80, 722-732.	3.4	64
35	Rhodium α -Catalyzed Oxidative C α -H Activation/Cyclization for the Synthesis of Phosphaisocoumarins and Phosphorous 2 α -Pyrones. <i>Chemistry - A European Journal</i> , 2013, 19, 16461-16468.	3.9	63
36	Intermolecular Tandem Pd-Catalyzed Cross-Coupling/[4+4] and [4+2] Cycloadditions: A One-Pot, Five-Component Assembly of Bicyclo[6.4.0]dodecanes. <i>Angewandte Chemie - International Edition</i> , 2005, 44, 3253-3256.	14.8	62

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37	Synthesis of 2-Alkyl- and Aryl-3-ethoxycarbonyl-2,5-dihydrofurans through Gold-Catalyzed Intramolecular Hydroalkoxylation. <i>Journal of Organic Chemistry</i> , 2010, 75, 7447-7450.	3.4	61
38	Synthesis of Indenes via Brønsted Acid Catalyzed Cyclization of Diaryl- and Alkyl Aryl-1,3-dienes. <i>Organic Letters</i> , 2012, 14, 5392-5395.	4.9	58
39	Mild Copper-TBAF-Catalyzed N-Arylation of Sulfoximines with Aryl Siloxanes. <i>Organic Letters</i> , 2014, 16, 4602-4605.	4.9	58
40	Iridium-Catalyzed Cyclative Indenylation and Dienylation through Sequential B(4)-C Bond Formation, Cyclization, and Elimination from <i>o</i> -Carboranes and Propargyl Alcohols. <i>Journal of the American Chemical Society</i> , 2020, 142, 9890-9895.	14.4	58
41	Palladium-Catalyzed C(sp ²) and sp ³ -H Activation/C-O Bond Formation: Synthesis of Benzoxaphosphole 1- and 2-Oxides. <i>Organic Letters</i> , 2013, 15, 5210-5213.	4.9	57
42	Selective Rhodium-Catalyzed C-H Amidation of Azobenzenes with Dioxazolones under Mild Conditions. <i>Organic Letters</i> , 2016, 18, 4610-4613.	4.9	57
43	Inter- and Intramolecular Palladium-Catalyzed Allyl Cross-Coupling Reactions Using Allylindium Generated In Situ from Allyl Acetates, Indium, and Indium Trichloride. <i>Chemistry - A European Journal</i> , 2007, 13, 5197-5206.	3.9	55
44	Diastereoselective Synthesis of Tetrahydrofuran- and Tetrahydropyrano-dihydropyrroles Containing <i>N</i> , <i>O</i> -Acetal Moieties via Rhodium-Catalyzed Transannulation of <i>N</i> -Sulfonyl-1,2,3-triazoles with Oxacycloalkenes. <i>Advanced Synthesis and Catalysis</i> , 2015, 357, 210-220.	4.5	55
45	Rhodium-Catalyzed Amidation of the Cage B(4)-H Bond in <i>o</i> -Carboranes with Dioxazolones by Carboxylic Acid-Assisted B(4)-H Bond Activation. <i>ACS Catalysis</i> , 2019, 9, 10418-10425.	11.6	55
46	Indium-Mediated η^2 -Allylation, η^2 -Propargylation, and η^2 -Allenylation onto $\eta^{\pm,2}$ -Unsaturated Ketones: Reactions of in-Situ-Generated 3-tert-Butyldimethylsilyloxyalk-2-enylsulfonium Salts with in-Situ-Generated Organoindium Reagents. <i>Journal of the American Chemical Society</i> , 2003, 125, 9682-9688.	14.4	53
47	Cyclization of Allenyne-1,6-diols Catalyzed by Gold and Silver Salts: An Efficient Selective Synthesis of Dihydrofuran and Furan Derivatives. <i>Advanced Synthesis and Catalysis</i> , 2008, 350, 547-551.	4.5	52
48	Gold(I)-Catalyzed Addition of Diphenyl Phosphate to Alkynes: Isomerization of Kinetic Enol Phosphates to the Thermodynamically Favored Isomers. <i>Angewandte Chemie - International Edition</i> , 2010, 49, 6806-6809.	14.8	52
49	Regioselective Synthesis of Dihydrothiophenes and Thiophenes via the Rhodium-Catalyzed Transannulation of 1,2,3-Thiadiazoles with Alkenes. <i>Organic Letters</i> , 2016, 18, 5408-5411.	4.9	51
50	Gold-Catalyzed 5- and 6- <i>exo</i> - <i>dig</i> Selective Cyclizations of Alkynyl Silyl Enol Ethers: Efficient Method for [3+2] and [4+2] Annulations onto $\eta^{\pm,2}$ -Enones. <i>Advanced Synthesis and Catalysis</i> , 2007, 349, 2092-2096.	4.5	50
51	Hybrid System of Metal/Brønsted Acid Relay Catalysis for the Intramolecular Double Hydroarylation and Cationic Cyclization of Diyne Diethers and Diamines. <i>Organic Letters</i> , 2012, 14, 3684-3687.	4.9	50
52	Synthesis of Indolo-1,2-benzothiazines from Sulfoximines and 3-Diazoindolin-2-amines. <i>Advanced Synthesis and Catalysis</i> , 2017, 359, 3362-3370.	4.5	50
53	W(CO) ₅ (L)-Catalyzed Endo-Selective Cyclization of Allenyl Silyl Enol Ethers: An Efficient Method for the Cyclopentene Annulation onto $\eta^{\pm,2}$ -Unsaturated Ketones. <i>Organic Letters</i> , 2003, 5, 1725-1728.	4.9	49
54	Efficient homo-coupling reactions of heterocyclic aromatic bromides catalyzed by Pd(OAc) ₂ using indium. <i>Tetrahedron Letters</i> , 2008, 49, 4302-4305.	1.5	49

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55	Synthesis of Substituted Coumarins via Brønsted Acid Mediated Condensation of Allenes with Substituted Phenols or Anisoles. <i>Journal of Organic Chemistry</i> , 2012, 77, 6530-6537.	3.4	48
56	New methods for β^2 -conjugate addition and β^2 -hydroxyalkylation of enones. <i>Tetrahedron Letters</i> , 1988, 29, 5413-5416.	1.5	46
57	Synthesis of Isothiazole via the Rhodium-Catalyzed Transannulation of 1,2,3-Thiadiazoles with Nitriles. <i>Organic Letters</i> , 2016, 18, 5050-5053.	4.9	46
58	One-Pot Synthesis of Indolizines via Sequential Rhodium-Catalyzed [2 + 1]-Cyclopropanation, Palladium-Catalyzed Ring Expansion, and Oxidation Reactions from Pyridotriazoles and 1,3-Dienes. <i>Organic Letters</i> , 2017, 19, 5677-5680.	4.9	46
59	Synthesis of 2-Alkoxyaryl-2-aryl Enamines via Tandem Copper-Catalyzed Cycloaddition and Rhodium-Catalyzed Alkoxyarylation from Alkynes, <i>N</i> -Sulfonyl Azides, and Aryl Ethers. <i>Journal of Organic Chemistry</i> , 2015, 80, 5859-5869.	3.4	45
60	Synthesis of 2-Bromoimidazoles from Alkynes, <i>N</i> -Sulfonylazides, and Bromocyanides. <i>Organic Letters</i> , 2015, 17, 2470-2473.	4.9	45
61	Platinum-Catalyzed Intramolecular Hydroarylation of Allenyl Arenes: Efficient Synthesis of 1,4-Dihydronaphthalenes. <i>Organic Letters</i> , 2010, 12, 2570-2573.	4.9	44
62	Gold-Catalyzed Sequential Alkyne Activation for the Synthesis of 4,6-Disubstituted Phosphorus 2-Pyrones. <i>Organic Letters</i> , 2013, 15, 26-29.	4.9	43
63	Unmasked Acyl Anion Equivalent from Acid Chloride with Indium: Reversed-Polarity Synthesis of Unsymmetric Aryl Aryl and Alkenyl Aryl Ketone through Palladium-Catalyzed Cross-Coupling Reaction. <i>Organic Letters</i> , 2014, 16, 1144-1147.	4.9	43
64	Aza[4+3] and Aza[3+2] Annulations for Synthesis of Dihydroazepines and Dihydropyrroles from Alkynes, Sulfonyl Azides, and 1,3-Dienes. <i>Asian Journal of Organic Chemistry</i> , 2014, 3, 926-931.	2.8	42
65	Trichloroethylene and Parkinson's Disease: Risk Assessment. <i>Molecular Neurobiology</i> , 2018, 55, 6201-6214.	4.1	42
66	Oxidative ortho-alkenylation of arylphosphine oxides by rhodium-catalyzed C-H bond twofold cleavage. <i>RSC Advances</i> , 2013, 3, 18296.	3.7	41
67	Phosphaannulation by Palladium-Catalyzed Carbonylation of C-H Bonds of Phosphonic and Phosphinic Acids. <i>Organic Letters</i> , 2014, 16, 2930-2933.	4.9	40
68	Synthesis and Characterization of Polyaromatic Compounds Using Tri(naphthyl)indium. <i>Journal of Organic Chemistry</i> , 2008, 73, 4326-4329.	3.4	38
69	Palladium-catalyzed cross-couplings of 1,3-butadien-2-yl species with organoindiums generated from allenylmethyl bromide and indium. <i>Chemical Communications</i> , 2009, , 1873.	4.2	38
70	N-Methyl, N-propynyl-2-phenylethylamine (MPPE), a Selegiline Analog, Attenuates MPTP-induced Dopaminergic Toxicity with Guaranteed Behavioral Safety: Involvement of Inhibitions of Mitochondrial Oxidative Burdens and p53 Gene-elicited Pro-apoptotic Change. <i>Molecular Neurobiology</i> , 2016, 53, 6251-6269.	4.1	38
71	Xantphos as an Efficient Ligand for Palladium-Catalyzed Cross-Coupling Reactions of Aryl Bromides and Triflates with Allyl Acetates and Indium. <i>Journal of Organic Chemistry</i> , 2008, 73, 1165-1168.	3.4	37
72	Regioselective Synthesis of Indolopyrazines through a Sequential Rhodium-Catalyzed Formal [3+3] Cycloaddition and Aromatization Reaction of Diazoindolinimines with Azirines. <i>Journal of Organic Chemistry</i> , 2018, 83, 2349-2360.	3.4	37

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73	Efficient Synthetic Method of Multisubstituted Allenes from the Reactions of Allylindium Reagents with 3-Propargyl Alcohols. <i>Organic Letters</i> , 2008, 10, 2441-2444.	4.9	36
74	Imidazolylolation of Sulfoximines from Cyano Sulfoximines, Alkynes, and Sulfonyl Azides. <i>Advanced Synthesis and Catalysis</i> , 2015, 357, 3707-3717.	4.5	36
75	A Novel Nucleophilic Substitution of in Situ Generated 3-tert-Butyldimethylsilyoxyalk-2-enylsulfonium Salts with Allylindium Reagents. <i>Organic Letters</i> , 2001, 3, 3205-3207.	4.9	35
76	Efficient intramolecular hydroamination of aminoalkynes catalyzed by a zirconium(IV) complex. <i>Tetrahedron</i> , 2008, 64, 2525-2529.	2.0	35
77	A regio- and stereoselective synthesis of trisubstituted alkenes via gold(i)-catalyzed hydrophosphoryloxylation of haloalkynes. <i>Chemical Communications</i> , 2011, 47, 7851.	4.2	35
78	Synthesis of Di-, Tri-, and Tetrasulfides through Multifold Carbon-Sulfur Cross-Coupling Reactions with Indium Tri(organothioliates) in a One-Pot Procedure. <i>Journal of Organic Chemistry</i> , 2011, 76, 760-765.	3.4	35
79	Alkenylation of Phosphacoumarins via Aerobic Oxidative Heck Reactions and Their Synthetic Application to Fluorescent Benzophosphacoumarins. <i>Organic Letters</i> , 2015, 17, 908-911.	4.9	35
80	Synthesis of Azulene-1-yl Ketones via Oxidative Cleavage of C-C Multiple Bonds in N-Sulfonyl Enamides and 1-Alkynes under Air and Natural Sunlight. <i>Organic Letters</i> , 2015, 17, 5060-5063.	4.9	35
81	Iridium-Catalyzed Cage B(4)-Amidation Reaction of n-Carboranes with Dioxazolones: Selective Synthesis of Amidated n-Carboranes and Amidated and Methoxycarbonylated nido-Carboranes. <i>Organic Letters</i> , 2021, 23, 416-420.	4.9	35
82	Efficient Addition of Allylsilanes to α,β -Enones Using Catalytic Indium and Trimethylsilyl Chloride. <i>Synthesis</i> , 2003, 2003, 2189-2193.	2.2	34
83	Selective Indium-Mediated 1,2,4-Pentatrien-3-ylation of Carbonyl Compounds for the Efficient Synthesis of Vinyl Allenols. <i>Organic Letters</i> , 2008, 10, 5067-5070.	4.9	34
84	Stereoselective DABCO-Catalyzed Synthesis of α -Ethynyl- β -Unsaturated Esters from Allenyl Acetates. <i>Organic Letters</i> , 2009, 11, 1445-1448.	4.9	34
85	ICI-Mediated Intramolecular Twofold Iodoarylation of Dienes and Diynyl Diethers and Amines: Synthesis of Bis(2H-hydronaphthalene and chromene) and 2H-Quinoline Bearing an Alkenyl Iodide Moiety. <i>Journal of Organic Chemistry</i> , 2013, 78, 11382-11388.	3.4	33
86	Metal-Free Azaphosphaannulation of Phosphonamides through Intramolecular Oxidative C-N Bond Formation. <i>Organic Letters</i> , 2014, 16, 3098-3101.	4.9	33
87	Rhodium-Catalyzed Intramolecular Transannulation Reaction of Alkynyl Thiadiazole Enabled 5, n-Fused Thiophenes. <i>Journal of Organic Chemistry</i> , 2017, 82, 1437-1447.	3.4	33
88	In-mediated synthesis of 2-(2-hydroxyethyl)homoallenylsilanes. <i>Tetrahedron Letters</i> , 2000, 41, 7521-7524.	1.5	32
89	Copper-Catalyzed Intramolecular Hydroalkoxylation of α -(1-Hydroxy-1-alkyl- and -aryl)methylallenoates by a 5-Endo Mode for Preparation of 2-Alkyl- and 2-Aryl-2,5-dihydrofurans. <i>Journal of Organic Chemistry</i> , 2012, 77, 215-220.	3.4	32
90	Preparation of Ethyl 2-Aryl 2,3-Alkadienoates via Palladium-Catalyzed Selective Cross-Coupling Reactions. <i>Journal of Organic Chemistry</i> , 2011, 76, 312-315.	3.4	31

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91	Synthesis of Vinyl Sulfides and Vinylamines through Catalytic Intramolecular Hydroarylation in the Presence of FeCl ₃ and AgOTf. <i>European Journal of Organic Chemistry</i> , 2013, 2013, 533-540.	2.5	31
92	Gold-Catalyzed Hydroarylation of Aryl Alkynylphosphonates for the Synthesis of Phosphacoumarins. <i>Advanced Synthesis and Catalysis</i> , 2013, 355, 2873-2883.	4.5	31
93	Synthesis of <i>N</i> -Imidoyl and <i>N</i> -Oxoimidoyl Sulfoximines from 1-Alkynes, <i>N</i> -Sulfonyl Azides, and Sulfoximines. <i>Organic Letters</i> , 2015, 17, 3330-3333.	4.9	31
94	Synthesis of 2-Hydroxyindazoles via Tandem Palladium-Catalyzed Deacylative Cross-Coupling and Denitrogenative Cyclization of 2-Hydroxyindazoles and 2-Hydroxyindazoles with Acyldiazoacetates in One-Pot. <i>Advanced Synthesis and Catalysis</i> , 2016, 358, 1958-1967.	4.5	31
95	Palladium-Catalyzed Allylic Substitution Using in Situ Generated Allylindium Reagents. <i>Synlett</i> , 2002, 2002, 0146-0148.	1.7	30
96	Highly Efficient 1,4-Addition of 1,3-Diesters to Conjugated Enones by In/TMSCl. <i>Journal of Organic Chemistry</i> , 2003, 68, 2510-2513.	3.4	30
97	Cyclization of 1-Bromo-2,7- and 1-Bromo-2,8-Enynes Mediated by Indium. <i>Organic Letters</i> , 2004, 6, 4825-4828.	4.9	30
98	Palladium-catalyzed direct C-3 oxidative alkenylation of phosphachromones. <i>Chemical Communications</i> , 2013, 49, 10501.	4.2	30
99	Phosphaannulation of Aryl- and Benzylphosphonic Acids with Unactivated Alkenes via Palladium-Catalyzed C-H Activation/Oxidative Cyclization Reaction. <i>Advanced Synthesis and Catalysis</i> , 2015, 357, 811-817.	4.5	30
100	Synthesis of Imidazopyridines via Copper-Catalyzed, Formal Aza-[3 + 2] Cycloaddition Reaction of Pyridine Derivatives with α -Diazo Oxime Ethers. <i>Journal of Organic Chemistry</i> , 2017, 82, 10209-10218.	3.4	30
101	Synthesis of Azepinoindoles via Rhodium-Catalyzed Formal Aza-[4 + 3] Cycloaddition Reaction of 3-Diazoindolin-2-imines with 1,3-Dienes in One-Pot. <i>Journal of Organic Chemistry</i> , 2017, 82, 9808-9815.	3.4	30
102	Mechanochemical Iridium(III)-Catalyzed B-Amidation of α -Carboranes with Dioxazolones. <i>Organic Letters</i> , 2021, 23, 8622-8627.	4.9	30
103	ULTRASOUND PROMOTED SYNTHESIS OF β -HYDROXYESTERS BY REFORMATSKY REACTION USING INDIUM METAL. <i>Synthetic Communications</i> , 2001, 31, 3781-3789.	2.1	29
104	Synthetic Method for the Preparation of 2-Aminomethyl-1,3-diene Derivatives through Indium-Mediated 1,3-Butadiene-2-ylation of Imines. <i>Organic Letters</i> , 2009, 11, 2401-2404.	4.9	29
105	Gold-catalyzed cyclization of enyne-1,6-diols to substituted furans. <i>Tetrahedron Letters</i> , 2010, 51, 1899-1901.	1.5	29
106	Salt (LiF) Regulated Fluorescence Switching. <i>European Journal of Organic Chemistry</i> , 2011, 2011, 2911-2915.	2.5	29
107	Palladium-Catalyzed Decarboxylative C-H Alkynylation of Benzoxazoles with α - β -Unsaturated Acids. <i>European Journal of Organic Chemistry</i> , 2013, 2013, 7902-7906.	2.5	29
108	Cobalt-Catalyzed Carbonylative Cyclization of Pyridinyl Diazoacetates for the Synthesis of Pyridisoquinolinones. <i>Organic Letters</i> , 2016, 18, 104-107.	4.9	29

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109	Expansion of Azulenes as Nonbenzenoid Aromatic Compounds for C-H Activation: Rhodium- and Iridium-Catalyzed Oxidative Cyclization of Azulene Carboxylic Acids with Alkynes for the Synthesis of Azulenolactones and Benzoazulenes. <i>Journal of Organic Chemistry</i> , 2020, 85, 3824-3837.	3.4	28
110	Highly Efficient Catalytic Synthesis of Substituted Allenes Using Indium. <i>Angewandte Chemie</i> , 2002, 114, 4057-4059.	2.0	27
111	Brønsted Acid Catalyzed Intramolecular Hydroarylation for the Synthesis of Cycloalkenyl Selenides and Tellurides. <i>European Journal of Organic Chemistry</i> , 2013, 2013, 2672-2682.	2.5	27
112	Synthesis of Benzofulvenes through Rhodium-Catalyzed Transannulation of Enynyl Triazoles. <i>Journal of Organic Chemistry</i> , 2016, 81, 11706-11715.	3.4	27
113	Synthesis of Bicyclic Isothiazoles through an Intramolecular Rhodium-Catalyzed Transannulation of Cyanothiadiazoles. <i>Journal of Organic Chemistry</i> , 2017, 82, 10574-10582.	3.4	27
114	Palladium-Catalyzed Allyl Cross-Coupling Reactions with In Situ Generated Organoindium Reagents. <i>Chemistry - an Asian Journal</i> , 2011, 6, 2147-2157.	3.5	26
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