

KÄ;lmÄ;n J SzabÄ³

List of Publications by Year in descending order

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31976

53
h-index

54911

84
g-index

248
all docs

248
docs citations

248
times ranked

4957
citing authors

#	ARTICLE	IF	CITATIONS
1	Diazocarbonyl Compounds in Organofluorine Chemistry. <i>Synlett</i> , 2021, 32, 1060-1071.	1.8	5
2	Base-catalysed ¹⁸ F-labelling of trifluoromethyl ketones. Application to the synthesis of ¹⁸ F-labelled neutrophil elastase inhibitors. <i>Chemical Communications</i> , 2021, 57, 8476-8479.	4.1	10
3	Electrophilic Fluorination of Alkenes via Bora-Wagner-Meerwein Rearrangement. Access to ¹⁸ F-difluoroalkyl Boronates. <i>Angewandte Chemie</i> , 2021, 133, 26531.	2.0	4
4	Electrophilic Fluorination of Alkenes via Bora-Wagner-Meerwein Rearrangement. Access to ¹⁸ F-difluoroalkyl Boronates. <i>Angewandte Chemie - International Edition</i> , 2021, 60, 26327-26331.	13.8	31
5	Mechanisms of Formation and Rearrangement of Benziodoxole-Based CF ₃ and SCF ₃ Transfer Reagents. <i>Journal of Organic Chemistry</i> , 2020, 85, 15577-15585.	3.2	4
6	Organocatalytic Synthesis of ¹⁸ F-Trifluoromethyl Allylboronic Acids by Enantioselective 1,2-Borotropic Migration. <i>Journal of the American Chemical Society</i> , 2020, 142, 21254-21259.	13.7	41
7	Enantioselective Construction of Tertiary Fluoride Stereocenters by Organocatalytic Fluorocyclization. <i>Journal of the American Chemical Society</i> , 2020, 142, 20048-20057.	13.7	55
8	Trifluoromethylthiolation, Trifluoromethylation, and Arylation Reactions of Difluoro Enol Silyl Ethers. <i>Journal of Organic Chemistry</i> , 2020, 85, 8311-8319.	3.2	21
9	Orthogonal Selectivity in C-H Olefination: Synthesis of Branched Vinylarene with Unactivated Aliphatic Substitution. <i>ACS Catalysis</i> , 2019, 9, 9606-9613.	11.2	30
10	Trifluoromethylthiolation-arylation of diazocarbonyl compounds by modified Hooz multicomponent coupling. <i>Chemical Science</i> , 2019, 10, 5990-5995.	7.4	23
11	Rhodium-mediated ¹⁸ F-oxyfluorination of diazoketones using a fluorine-18-containing hypervalent iodine reagent. <i>Chemical Communications</i> , 2019, 55, 13358-13361.	4.1	16
12	Mechanisms of Rh-Catalyzed Oxyfluorination and Oxytrifluoromethylation of Diazocarbonyl Compounds with Hypervalent Fluoroiodine. <i>ACS Catalysis</i> , 2018, 8, 4483-4492.	11.2	35
13	[¹⁸ F]fluoro-benziodoxole: a no-carrier-added electrophilic fluorinating reagent. Rapid, simple radiosynthesis, purification and application for fluorine-18 labelling. <i>Chemical Communications</i> , 2018, 54, 4286-4289.	4.1	34
14	Copper-catalyzed synthesis of allenylboronic acids. Access to sterically encumbered homopropargylic alcohols and amines by propargylboration. <i>Chemical Science</i> , 2018, 9, 3305-3312.	7.4	33
15	Catalytic asymmetric propargyl- and allylboration of hydrazonoesters: a metal-free approach to sterically encumbered chiral α -amino acid derivatives. <i>Chemical Communications</i> , 2018, 54, 12852-12855.	4.1	21
16	Mechanisms of Rh-Catalyzed Oxyaminofluorination and Oxyaminotrifluoromethylthiolation of Diazocarbonyl Compounds with Electrophilic Reagents. <i>Organic Letters</i> , 2018, 20, 6646-6649.	4.6	20
17	Synthesis of Densely Substituted Conjugated Dienes by Transition-Metal-Free Reductive Coupling of Allenylboronic Acids and Tosylhydrazones. <i>Journal of Organic Chemistry</i> , 2018, 83, 8786-8792.	3.2	12
18	Synthesis of trifluoromethyl moieties by late-stage copper (I) mediated nucleophilic fluorination. <i>Journal of Fluorine Chemistry</i> , 2017, 194, 51-57.	1.7	8

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19	Synthesis of Benzyl-, Allyl-, and Allenyl-boronates via Copper-Catalyzed Borylation of Alcohols. <i>Organic Letters</i> , 2017, 19, 1204-1207.	4.6	55
20	Copper-Catalyzed, Stereoselective Cross-Coupling of Cyclic Allyl Boronic Acids with Î±-Diazoketones. <i>Organic Letters</i> , 2017, 19, 1622-1625.	4.6	17
21	Recent Advances in the Preparation and Application of Allylboron Species in Organic Synthesis. <i>Journal of the American Chemical Society</i> , 2017, 139, 2-14.	13.7	237
22	Metathesis Mechanism of Zinc-Catalyzed Fluorination of Alkenes with Hypervalent Fluoroiodine. <i>ACS Catalysis</i> , 2017, 7, 1093-1100.	11.2	57
23	Mechanism and Stereoselectivity of the BINOL-Catalyzed Allylboration of Skatoles. <i>Organic Letters</i> , 2017, 19, 5904-5907.	4.6	21
24	Geminal difluorination of Î±,Î±-disubstituted styrenes using fluoro-benziodoxole reagent. Migration aptitude of the Î±-substituents. <i>Journal of Fluorine Chemistry</i> , 2017, 203, 104-109.	1.7	32
25	Trifluoromethylthiolation-Based Bifunctionalization of Diazocarbonyl Compounds by Rhodium Catalysis. <i>Organic Letters</i> , 2017, 19, 4548-4551.	4.6	44
26	Synthesis of Vinyl-, Allyl-, and 2-Boryl Allylboronates via a Highly Selective Copper-Catalyzed Borylation of Propargylic Alcohols. <i>Organic Letters</i> , 2017, 19, 6586-6589.	4.6	50
27	Palladium-Catalyzed Oxidative Borylation of Allylic C-H Bonds in Alkenes. <i>Organic Letters</i> , 2017, 19, 6590-6593.	4.6	33
28	Fluorinative ring-opening of cyclopropanes by hypervalent iodine reagents. An efficient method for 1,3-oxyfluorination and 1,3-difluorination. <i>Chemical Science</i> , 2017, 8, 1056-1061.	7.4	102
29	Rhodium-Catalyzed Geminal Oxyfluorination and Oxytrifluoro-Methylation of Diazocarbonyl Compounds. <i>Angewandte Chemie</i> , 2016, 128, 8550-8555.	2.0	23
30	Catalytic Borylative Opening of Propargyl Cyclopropane, Epoxide, Aziridine, and Oxetane Substrates: Ligand Controlled Synthesis of Allenyl Boronates and Alkenyl Diboronates. <i>Angewandte Chemie</i> , 2016, 128, 1524-1528.	2.0	20
31	Transition-Metal-Free Borylation of Allylic and Propargylic Alcohols. <i>Angewandte Chemie</i> , 2016, 128, 4375-4379.	2.0	16
32	Catalytic Borylative Opening of Propargyl Cyclopropane, Epoxide, Aziridine, and Oxetane Substrates: Ligand Controlled Synthesis of Allenyl Boronates and Alkenyl Diboronates. <i>Angewandte Chemie - International Edition</i> , 2016, 55, 1502-1506.	13.8	76
33	Formation of C(sp ³)-C(sp ³) Bonds by Palladium Catalyzed Cross-Coupling of Î±-Diazoketones and Allylboronic Acids. <i>Organic Letters</i> , 2016, 18, 2503-2506.	4.6	15
34	Catalytic Asymmetric Allylboration of Indoles and Dihydroisoquinolines with Allylboronic Acids: Stereodivergent Synthesis of up to Three Contiguous Stereocenters. <i>Angewandte Chemie</i> , 2016, 128, 14629-14633.	2.0	33
35	Catalytic Asymmetric Allylboration of Indoles and Dihydroisoquinolines with Allylboronic Acids: Stereodivergent Synthesis of up to Three Contiguous Stereocenters. <i>Angewandte Chemie - International Edition</i> , 2016, 55, 14417-14421.	13.8	86
36	Rhodium-Catalyzed Oxy-Aminofluorination of Diazoketones with Tetrahydrofurans and <i>i</i> -N-Fluorobenzenesulfonimide. <i>ACS Catalysis</i> , 2016, 6, 6687-6691.	11.2	46

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37	Efficient DBU accelerated synthesis of ¹⁸ F-labelled trifluoroacetamides. <i>Chemical Communications</i> , 2016, 52, 13963-13966.	4.1	13
38	Rhodium-Catalyzed Geminal Oxyfluorination and Oxytrifluoro-Methylation of Diazocarbonyl Compounds. <i>Angewandte Chemie - International Edition</i> , 2016, 55, 8410-8415.	13.8	124
39	Synthesis of Allenes by Catalytic Coupling of Propargyl Carbonates with Aryl Iodides in the Presence of Diboron Species. <i>Journal of Organic Chemistry</i> , 2016, 81, 250-255.	3.2	20
40	Transition-Metal-Free Borylation of Allylic and Propargylic Alcohols. <i>Angewandte Chemie - International Edition</i> , 2016, 55, 4303-4307.	13.8	71
41	Palladium-Catalyzed Iodofluorination of Alkenes Using Fluoro-Iodoxole Reagent. <i>ACS Catalysis</i> , 2016, 6, 447-450.	11.2	62
42	Catalytic Intramolecular Aminofluorination, Oxyfluorination, and Carbofluorination with a Stable and Versatile Hypervalent Fluoroiodine Reagent. <i>Angewandte Chemie - International Edition</i> , 2015, 54, 8533-8537.	13.8	116
43	Palladium-Catalyzed Synthesis of 2,3-Disubstituted Benzofurans: An Approach Towards the Synthesis of Deuterium Labeled Compounds. <i>Advanced Synthesis and Catalysis</i> , 2015, 357, 2331-2338.	4.3	41
44	Effects of B2pin2 and PCy3 on copper-catalyzed trifluoromethylation of substituted alkenes and alkynes with the Togni reagent. <i>Tetrahedron</i> , 2015, 71, 922-931.	1.9	21
45	Direct Allylation of Quinones with Allylboronates. <i>Journal of Organic Chemistry</i> , 2015, 80, 3343-3348.	3.2	28
46	Stereoselective Synthesis of 1,4-Diols by a Tandem Allylboration-Allenylboration Sequence. <i>Organic Letters</i> , 2015, 17, 2290-2293.	4.6	24
47	Synthesis of Adjacent Quaternary Stereocenters by Catalytic Asymmetric Allylboration. <i>Journal of the American Chemical Society</i> , 2015, 137, 11262-11265.	13.7	124
48	Copper-Catalyzed Cross-Coupling of Allylboronic Acids with α -Diazoketones. <i>Organic Letters</i> , 2015, 17, 4754-4757.	4.6	23
49	Mild Silver-Mediated Geminal Difluorination of Styrenes Using an Air- and Moisture-Stable Fluoroiodane Reagent. <i>Angewandte Chemie - International Edition</i> , 2014, 53, 12897-12901.	13.8	151
50	Allylic α -C-H borylation of alkenes via allyl-Pd intermediates: an efficient route to allylboronates. <i>Chemical Communications</i> , 2014, 50, 9207-9210.	4.1	31
51	Stereocontrol in Synthesis of Homoallylic Amines. Syn Selective Direct Allylation of Hydrazones with Allylboronic Acids. <i>Organic Letters</i> , 2014, 16, 3808-3811.	4.6	31
52	Stereoselective allylboration of imines and indoles under mild conditions. An in situ E-Z isomerization of imines by allylboroxines. <i>Chemical Science</i> , 2014, 5, 2732-2738.	7.4	54
53	Borylation of Propargylic Substrates by Bimetallic Catalysis. Synthesis of Allenyl, Propargylic, and Butadienyl Bpin Derivatives. <i>Journal of the American Chemical Society</i> , 2014, 136, 7563-7566.	13.7	95
54	Mild Silver-Mediated Geminal Difluorination of Styrenes Using an Air- and Moisture-Stable Fluoroiodane Reagent. <i>Angewandte Chemie</i> , 2014, 126, 13111-13115.	2.0	49

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55	Selective Formation of Adjacent Stereocenters by Allylboration of Ketones under Mild Neutral Conditions. <i>Organic Letters</i> , 2013, 15, 2546-2549.	4.6	24
56	Copper-Mediated Cyanotrifluoromethylation of Styrenes Using the Togni Reagent. <i>Journal of Organic Chemistry</i> , 2013, 78, 11087-11091.	3.2	109
57	Copper-mediated C=C-H trifluoromethylation of quinones. <i>Chemical Communications</i> , 2013, 49, 6614.	4.1	87
58	Pincer Complexes as Catalysts in Organic Chemistry. <i>Topics in Organometallic Chemistry</i> , 2013, , 203-241.	0.7	57
59	Mechanistic Investigation of the Palladium-Catalyzed Synthesis of Allylic Silanes and Boronates from Allylic Alcohols. <i>Journal of the American Chemical Society</i> , 2013, 135, 443-455.	13.7	74
60	Regio- and Stereoselective Allylic Trifluoromethylation and Fluorination using CuCF ₃ and CuF Reagents. <i>Journal of Organic Chemistry</i> , 2013, 78, 7330-7336.	3.2	62
61	Trifluoromethylation of Propargylic Halides and Trifluoroacetates Using (Ph ₃ P) ₃ Cu(CF ₃) Reagent. <i>Organic Letters</i> , 2012, 14, 3966-3969.	4.6	85
62	Palladium-Catalyzed Synthesis and Isolation of Functionalized Allylboronic Acids: Selective, Direct Allylboration of Ketones. <i>Angewandte Chemie - International Edition</i> , 2012, 51, 13050-13053.	13.8	102
63	Stereoselective Intermolecular Allylic C=C-H Trifluoroacetoxylation of Functionalized Alkenes. <i>Journal of the American Chemical Society</i> , 2012, 134, 8778-8781.	13.7	53
64	Electrophilic Trifluoromethylation by Copper-Catalyzed Addition of CF ₃ -Transfer Reagents to Alkenes and Alkynes. <i>Organic Letters</i> , 2012, 14, 2882-2885.	4.6	277
65	Palladium-Catalyzed Allylic C=C-OH Functionalization for Efficient Synthesis of Functionalized Allylsilanes. <i>Journal of the American Chemical Society</i> , 2011, 133, 409-411.	13.7	94
66	Catalysis by Palladium Pincer Complexes. <i>Chemical Reviews</i> , 2011, 111, 2048-2076.	47.7	758
67	Palladium-Catalyzed Oxidative Allylic C=C-H Silylation. <i>Organic Letters</i> , 2011, 13, 1888-1891.	4.6	65
68	Palladium Pincer Complex Catalyzed Functionalization of Electrophiles. <i>Current Organic Chemistry</i> , 2011, 15, 3389-3414.	1.6	20
69	Palladium-Catalyzed Selective Acyloxylation Using Sodium Perborate as Oxidant. <i>Journal of Organic Chemistry</i> , 2011, 76, 1503-1506.	3.2	51
70	Palladium-Catalyzed Direct Synthesis of Organoboronic Acids. <i>Angewandte Chemie - International Edition</i> , 2011, 50, 8230-8232.	13.8	47
71	Selective C=C-H Borylation of Alkenes by Palladium Pincer Complex Catalyzed Oxidative Functionalization. <i>Angewandte Chemie - International Edition</i> , 2010, 49, 4051-4053.	13.8	97
72	Mechanism of the oxidative addition of hypervalent iodonium salts to palladium(II) pincer-complexes. <i>Journal of Molecular Catalysis A</i> , 2010, 324, 56-63.	4.8	39

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73	Mechanism of the Asymmetric Sulfoxidation in the Esomeprazole Process: Effects of the Imidazole Backbone for the Enantioselection. <i>Advanced Synthesis and Catalysis</i> , 2009, 351, 903-919.	4.3	46
74	Catalytic Allylic C-H Acetoxylation and Benzoyloxylation via Suggested (π -Allyl)palladium(IV) Intermediates. <i>Organic Letters</i> , 2009, 11, 5518-5521.	4.6	113
75	Pincer Complex-Catalyzed Redox Coupling of Alkenes with Iodonium Salts via Presumed Palladium(IV) Intermediates. <i>Organic Letters</i> , 2009, 11, 2852-2854.	4.6	88
76	Functionalization of Unactivated Alkenes through Iridium-Catalyzed Borylation of Carbon-Hydrogen Bonds. Mechanism and Synthetic Applications. <i>Journal of Organic Chemistry</i> , 2009, 74, 7715-7723.	3.2	55
77	Synthesis and transformation of organoboronates and stannanes by pincer-complex catalysts. <i>Dalton Transactions</i> , 2009, , 6267.	3.3	58
78	Performance of SCS Palladium Pincer Complexes in Borylation of Allylic Alcohols. Control of the Regioselectivity in the One-Pot Borylation-Allylation Process. <i>Journal of Organic Chemistry</i> , 2009, 74, 5695-5698.	3.2	45
79	Catalytic Performance of Symmetrical and Unsymmetrical Sulfur-Containing Pincer Complexes: Synthesis and Tandem Catalytic Activity of the First PCS-Pincer Palladium Complex. <i>Chemistry - A European Journal</i> , 2008, 14, 4800-4809.	3.3	96
80	Synthesis of Stereodefined Substituted Cycloalkenes by a One-Pot Catalytic Boronation-Allylation-Metathesis Sequence. <i>Advanced Synthesis and Catalysis</i> , 2008, 350, 2045-2051.	4.3	21
81	Chiral palladium-pincer complex catalyzed asymmetric condensation of sulfonimines and isocyanoacetate. <i>Tetrahedron: Asymmetry</i> , 2008, 19, 1867-1870.	1.8	59
82	Single-pot triple catalytic transformations based on coupling of in situ generated allyl boronates with in situ hydrolyzed acetals. <i>Chemical Communications</i> , 2008, , 3420.	4.1	32
83	Palladium-Pincer Complex Catalyzed C-C Coupling of Allyl Nitriles with Tosyl Imines via Regioselective Allylic C-H Bond Functionalization. <i>Organic Letters</i> , 2008, 10, 2881-2884.	4.6	71
84	Stereoselective Pincer-Complex Catalyzed C-H Functionalization of Benzyl Nitriles under Mild Conditions. An Efficient Route to β^2 -Aminonitriles. <i>Organic Letters</i> , 2008, 10, 5175-5178.	4.6	70
85	Synthesis of Allylsilanes and Dienylsilanes by a One-Pot Catalytic C-H Borylation-Suzuki-Miyaura Coupling Sequence. <i>Organic Letters</i> , 2008, 10, 3129-3131.	4.6	44
86	Direct Synthesis of Functionalized Allylic Boronic Esters from Allylic Alcohols and Inexpensive Reagents and Catalysts. <i>Synthesis</i> , 2008, 2008, 2293-2297.	2.3	15
87	Synthesis and Catalytic Application of Chiral 1,1'-Bi-2-naphthol- and Biphenanthrol-Based Pincer Complexes: Selective Allylation of Sulfonimines with Allyl Stannane and Allyl Trifluoroborate. <i>Journal of Organic Chemistry</i> , 2007, 72, 4689-4697.	3.2	126
88	Petasis Borono-Mannich Reaction and Allylation of Carbonyl Compounds via Transient Allyl Boronates Generated by Palladium-Catalyzed Substitution of Allyl Alcohols. An Efficient One-Pot Route to Stereodefined β^2 -Amino Acids and Homoallyl Alcohols. <i>Journal of the American Chemical Society</i> , 2007, 129, 13723-13731.	13.7	125
89	Factors influencing the selectivity in asymmetric oxidation of sulfides attached to nitrogen containing heterocycles. <i>Chemical Communications</i> , 2007, , 2187.	4.1	19
90	Selective One-Pot Carbon-Carbon Bond Formation by Catalytic Boronation of Unactivated Cycloalkenes and Subsequent Coupling. <i>Angewandte Chemie - International Edition</i> , 2007, 46, 6891-6893.	13.8	101

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91	Palladium Pincer Complexâ€Catalyzed Condensation of Sulfonimines and Isocynoacetate to Imidazoline Derivatives. Dependence of the Stereoselectivity on the Ligand Effects. <i>Advanced Synthesis and Catalysis</i> , 2007, 349, 2585-2594.	4.3	54
92	Application of iridium pincer complexes in hydrogen isotope exchange reactions. <i>Journal of Organometallic Chemistry</i> , 2007, 692, 5529-5531.	1.8	12
93	Palladium-Catalyzed Coupling of Allylboronic Acids with Iodobenzenes. Selective Formation of the Branched Allylic Product in the Absence of Directing Groups. <i>Journal of the American Chemical Society</i> , 2006, 128, 8150-8151.	13.7	128
94	Direct Boronation of Allyl Alcohols with Diboronic Acid Using Palladium Pincer-Complex Catalysis. A Remarkably Facile Allylic Displacement of the Hydroxy Group under Mild Reaction Conditions. <i>Journal of the American Chemical Society</i> , 2006, 128, 4588-4589.	13.7	139
95	Synthesis of new chiral pincer-complex catalysts for asymmetric allylation of sulfonimines. <i>Inorganica Chimica Acta</i> , 2006, 359, 1767-1772.	2.4	75
96	Synthesis and structural features of Î±-acyloxy-(Î³-allyl)palladium complexes. <i>Journal of Organometallic Chemistry</i> , 2006, 691, 3640-3645.	1.8	2
97	Strategies for fine-tuning the catalytic activity of pincer-complexes. <i>Tetrahedron Letters</i> , 2006, 47, 8999-9001.	1.4	32
98	Regio- and Stereoselective Palladium-Pincer Complex Catalyzed Allylation of Sulfonylimines with Trifluoro(allyl)borates and Allylstannanes: A Combined Experimental and Theoretical Study. <i>Chemistry - A European Journal</i> , 2006, 12, 6976-6983.	3.3	50
99	Highly Selective and Robust Palladium-Catalyzed Carbonâ€Carbon Coupling between Allyl Alcohols and Aldehydes via Transient Allylboronic Acids. <i>European Journal of Organic Chemistry</i> , 2006, 2006, 4085-4087.	2.4	51
100	Palladium-Pincer-Complex-Catalyzed Transformations Involving ÅOrganometallic Species. <i>Synlett</i> , 2006, 2006, 811-824.	1.8	129
101	Allylation of Aldehyde and Imine Substrates with In Situ Generated Allylboronates - A Simple Route to Enantioenriched Homoallyl Alcohols. <i>European Journal of Organic Chemistry</i> , 2005, 2005, 2539-2547.	2.4	41
102	Palladium Pincer Complex Catalyzed Cross-Coupling of Vinyl Epoxides and Aziridines with Organoboronic Acids. <i>Chemistry - A European Journal</i> , 2005, 11, 5260-5268.	3.3	84
103	Palladium Pincer Complex Catalyzed Stannyl and Silyl Transfer to Propargylic Substrates: Synthetic Scope and Mechanism.. <i>ChemInform</i> , 2005, 36, no.	0.0	0
104	Palladium Pincer Complex Catalyzed Allylation of Tosylimines by Potassium Trifluoro(allyl)borates.. <i>ChemInform</i> , 2005, 36, no.	0.0	0
105	Allylation of Aldehyde and Imine Substrates with in situ Generated Allylboronates â€” A Simple Route to Enantioenriched Homoallyl Alcohols.. <i>ChemInform</i> , 2005, 36, no.	0.0	0
106	Palladium Pincer Complex Catalyzed Substitution of Vinyl Cyclopropanes, Vinyl Aziridines, and Allyl Acetates with Tetrahydroxydiboron. An Efficient Route to Functionalized Allylboronic Acids and Potassium Trifluoro(allyl)borates.. <i>ChemInform</i> , 2005, 36, no.	0.0	0
107	Palladium Pincer-Complex Catalyzed Allylation of Tosylimines by Potassium Trifluoro(allyl)borates. <i>Organic Letters</i> , 2005, 7, 689-691.	4.6	103
108	Employment of Palladium Pincer-Complexes in Phenylselenylation of Organohalides. <i>Journal of Organic Chemistry</i> , 2005, 70, 9215-9221.	3.2	41

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109	Palladium Pincer Complex Catalyzed Substitution of Vinyl Cyclopropanes, Vinyl Aziridines, and Allyl Acetates with Tetrahydroxydiboron. An Efficient Route to Functionalized Allylboronic Acids and Potassium Trifluoro(allyl)borates. <i>Journal of the American Chemical Society</i> , 2005, 127, 10478-10479.	13.7	140
110	Palladium Pincer Complex Catalyzed Stannyl and Silyl Transfer to Propargylic Substrates: A Synthetic Scope and Mechanism. <i>Journal of the American Chemical Society</i> , 2005, 127, 1787-1796.	13.7	90
111	Palladium Pincer Complex-Catalyzed Trimethyltin Substitution of Functionalized Propargylic Substrates. An Efficient Route to Propargyl- and Allenyl-Stannanes.. <i>ChemInform</i> , 2004, 35, no.	0.0	0
112	Palladium Pincer Complex Catalyzed Allylic Stannylation with Hexaalkylditin Reagents.. <i>ChemInform</i> , 2004, 35, no.	0.0	0
113	Palladium-Catalyzed Electrophilic Allylation Reactions via Bis(allyl)palladium Complexes and Related Intermediates. <i>Chemistry - A European Journal</i> , 2004, 10, 5268-5275.	3.3	75
114	Palladium Pincer Complex-Catalyzed Allylic Stannylation with Hexaalkylditin Reagents. <i>Organic Letters</i> , 2004, 6, 1829-1831.	4.6	90
115	Palladium Pincer Complex-Catalyzed Trimethyltin Substitution of Functionalized Propargylic Substrates. An Efficient Route to Propargyl- and Allenyl-Stannanes. <i>Journal of the American Chemical Society</i> , 2004, 126, 474-475.	13.7	76
116	Pincer Complex-Catalyzed Allylation of Aldehyde and Imine Substrates via Nucleophilic η^1 -Allyl Palladium Intermediates. <i>Journal of the American Chemical Society</i> , 2004, 126, 7026-7033.	13.7	163
117	Palladium-Catalyzed Electrophilic Substitution of Allyl Chlorides and Acetates via Bis-allylpalladium Intermediates.. <i>ChemInform</i> , 2003, 34, no.	0.0	0
118	Palladium-Catalyzed Electrophilic Substitution via Monoallylpalladium Intermediates.. <i>ChemInform</i> , 2003, 34, no.	0.0	0
119	Palladium-Catalyzed Coupling of Allyl Acetates with Aldehyde and Imine Electrophiles in the Presence of Bis(pinacolato)diboron.. <i>ChemInform</i> , 2003, 34, no.	0.0	0
120	Origin of the Regio- and Stereoselectivity in Palladium-Catalyzed Electrophilic Substitution via Bis(allyl)palladium Complexes.. <i>ChemInform</i> , 2003, 34, no.	0.0	0
121	Origin of the Regio- and Stereoselectivity in Palladium-Catalyzed Electrophilic Substitution via Bis(allyl)palladium Complexes. <i>Chemistry - A European Journal</i> , 2003, 9, 4025-4030.	3.3	29
122	Palladium-Catalyzed Electrophilic Substitution via Monoallylpalladium Intermediates. <i>Angewandte Chemie - International Edition</i> , 2003, 42, 3656-3658.	13.8	102
123	Palladium-Catalyzed Electrophilic Substitution of Allyl Chlorides and Acetates via Bis-allylpalladium Intermediates. <i>Journal of Organic Chemistry</i> , 2003, 68, 2934-2943.	3.2	62
124	Palladium-Catalyzed Coupling of Allyl Acetates with Aldehyde and Imine Electrophiles in the Presence of Bis(pinacolato)diboron. <i>Organic Letters</i> , 2003, 5, 3065-3068.	4.6	67
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