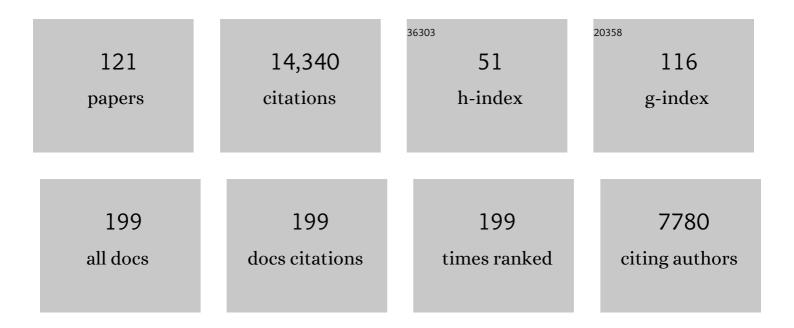
John P Wolfe

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Pd-Catalyzed Alkene Diamination Reactions with <i>O</i> -Benzoylhydroxylamine Electrophiles: Evidence Supporting a Pd(II/IV) Catalytic Cycle, the Role of 2,4-Pentanedione Derivatives as Ligands, and Expanded Substrate Scope. Journal of Organic Chemistry, 2021, 86, 11378-11387.	3.2	4
2	<i>Carbonâ^'Heteroatom and Carbonâ^'Carbon Bondâ€Forming Reactions</i> : Special Issue in Honor of the 2019 Wolf Prize Laureates in Chemistry, Professors Stephen L. Buchwald and John F. Hartwig. Israel Journal of Chemistry, 2020, 60, 175-176.	2.3	0
3	Pdâ€Catalyzed Câ^'C, Câ^'N, and Câ^'O Bondâ€Forming Difunctionalization Reactions of Alkenes Bearing Tethered Aryl/Alkenyl Triflates. Israel Journal of Chemistry, 2020, 60, 259-267.	2.3	17
4	Pd-Catalyzed Alkene Difunctionalization Reactions of Enolates for the Synthesis of Substituted Bicyclic Cyclopentanes. Organic Process Research and Development, 2019, 23, 1610-1630.	2.7	13
5	Stereocontrolled synthesis of bicyclic ureas and sulfamides via Pd-catalyzed alkene carboamination reactions. Tetrahedron, 2019, 75, 4228-4243.	1.9	10
6	Pd-Catalyzed Alkene Difunctionalization Reactions of Malonate Nucleophiles: Synthesis of Substituted Cyclopentanes via Alkene Aryl-Alkylation and Akenyl-Alkylation. Organic Letters, 2019, 21, 3813-3816.	4.6	21
7	Asymmetric Synthesis of Six-Membered Cyclic Sulfamides via Palladium-Catalyzed Alkene Carboamination Reactions. Synthesis, 2018, 50, 4444-4452.	2.3	9
8	Polar Plunge: Semester-Long Snow Chemistry Research in the General Chemistry Laboratory. Journal of Chemical Education, 2018, 95, 543-552.	2.3	27
9	Pd-Catalyzed Alkene Carboheteroarylation Reactions for the Synthesis of 3-Cyclopentylindole Derivatives. Journal of Organic Chemistry, 2018, 83, 13568-13573.	3.2	15
10	A Cross-Metathesis/Aza-Michael Reaction Strategy for the Synthesis of Cyclic and Bicyclic Ureas. Journal of Organic Chemistry, 2018, 83, 10668-10676.	3.2	13
11	Pd-Catalyzed Alkene Diamination Reactions of Nitrogen Electrophiles: Synthesis of Cyclic Guanidines and Ureas Bearing Dialkylaminomethyl Groups. Organic Letters, 2018, 20, 3513-3517.	4.6	27
12	Synthesis of Substituted γ- and Îʿ-Lactams via Pd-Catalyzed Alkene Carboamination Reactions. Journal of Organic Chemistry, 2017, 82, 2777-2786.	3.2	16
13	Recent Developments in Pd ⁰ â€Catalyzed Alkeneâ€Carboheterofunctionalization Reactions. Asian Journal of Organic Chemistry, 2017, 6, 636-653.	2.7	118
14	Stereocontrolled Synthesis of Amino‣ubstituted Carbocycles by Pdâ€Catalyzed Alkene Carboamination Reactions. Chemistry - A European Journal, 2017, 23, 5419-5423.	3.3	15
15	Synthesis of Cyclic Guanidines Bearing <i>N</i> -Arylsulfonyl and <i>N</i> -Cyano Protecting Groups via Pd-Catalyzed Alkene Carboamination Reactions. Organic Letters, 2017, 19, 2817-2820.	4.6	19
16	Palladium-Catalyzed Alkene Carboalkoxylation Reactions of Phenols and Alcohols for the Synthesis of Carbocycles. Organic Letters, 2017, 19, 4311-4314.	4.6	17
17	Asymmetric Palladium atalyzed Alkene Carboamination Reactions for the Synthesis of Cyclic Sulfamides. Chemistry - A European Journal, 2016, 22, 5919-5922.	3.3	40
18	Synthesis of Cyclic Guanidines via Silver-Catalyzed Intramolecular Alkene Hydroamination Reactions of <i>N</i> -Allylguanidines. Organic Letters, 2016, 18, 2331-2334.	4.6	24

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19	Synthesis of 2,3-dihydrobenzofurans via the palladium catalyzed carboalkoxylation of 2-allylphenols. Organic Chemistry Frontiers, 2016, 3, 1314-1318.	4.5	14
20	Palladium atalyzed Alkene Carboamination Reactions of Electronâ€Poor Nitrogen Nucleophiles. Advanced Synthesis and Catalysis, 2015, 357, 2339-2344.	4.3	20
21	Development of Enantioselective Palladiumâ€Catalyzed Alkene Carboalkoxylation Reactions for the Synthesis of Tetrahydrofurans. Angewandte Chemie - International Edition, 2015, 54, 13390-13392.	13.8	56
22	Aza-[1,2]-Wittig rearrangements of N-benzyl glycine methyl esters. A new approach to the synthesis of N-aryl phenylalanine derivatives. Tetrahedron Letters, 2015, 56, 3393-3395.	1.4	11
23	Synthesis of Polycyclic Nitrogen Heterocycles via Cascade Pd-Catalyzed Alkene Carboamination/Diels–Alder Reactions. Organic Letters, 2015, 17, 2378-2381.	4.6	9
24	Aza-Wittig Rearrangements of <i>N</i> -Benzyl and <i>N</i> -Allyl Glycine Methyl Esters. Discovery of a Surprising Cascade Aza-Wittig Rearrangement/Hydroboration Reaction. Journal of Organic Chemistry, 2015, 80, 9041-9056.	3.2	20
25	Asymmetric Pd-Catalyzed Alkene Carboamination Reactions for the Synthesis of 2-Aminoindane Derivatives. Journal of the American Chemical Society, 2015, 137, 11246-11249.	13.7	82
26	Synthesis of Substituted Tetrahydroindoloisoquinoline Derivatives via Intramolecular Pd-Catalyzed Alkene Carboamination Reactions. Journal of Organic Chemistry, 2014, 79, 4212-4217.	3.2	16
27	Synthesis of Substituted 2-Aminoimidazoles via Pd-Catalyzed Alkyne Carboamination Reactions. Application to the Synthesis of Preclathridine Natural Products. Organic Letters, 2014, 16, 4952-4955.	4.6	51
28	Enantioselective synthesis of tetrahydroquinolines, tetrahydroquinoxalines, and tetrahydroisoquinolines via Pd-Catalyzed alkene carboamination reactions. Chemical Science, 2014, 5, 4840-4844.	7.4	54
29	Stereocontrolled Synthesis of Bicyclic Sulfamides via Pd-Catalyzed Alkene Carboamination Reactions. Control of 1,3-Asymmetric Induction by Manipulating Mechanistic Pathways. Organic Letters, 2014, 16, 3412-3415.	4.6	21
30	Influence of Catalyst Structure and Reaction Conditions on <i>anti</i> ―versus <i>syn</i> â€Aminopalladation Pathways in Pdâ€Catalyzed Alkene Carboamination Reactions of <i>N</i> â€Allylsulfamides. Chemistry - A European Journal, 2014, 20, 8782-8790.	3.3	41
31	Synthesis of Cyclic Guanidines via Pd-Catalyzed Alkene Carboamination. Organic Letters, 2013, 15, 5420-5423.	4.6	28
32	Desymmetrization of <i>meso</i> â€2,5â€Diallylpyrrolidinyl Ureas through Asymmetric Palladiumâ€Catalyzed Carboamination: Stereocontrolled Synthesis of Bicyclic Ureas. Angewandte Chemie - International Edition, 2013, 52, 9247-9250.	13.8	60
33	Synthesis of Saturated Heterocycles via Metal-Catalyzed Alkene Carboamination or Carboalkoxylation Reactions. Topics in Heterocyclic Chemistry, 2013, , 1-37.	0.2	60
34	Synthesis of Substituted 3-Hydroxy-2-Furanone Derivatives via an Unusual Enolate Wittig Rearrangement/Alkylative Cyclization Sequence. Organic Letters, 2013, 15, 2926-2929.	4.6	19
35	Recent Developments in Palladium-Catalyzed Alkene Aminoarylation Reactions for the Synthesis of Nitrogen Heterocycles. Synthesis, 2012, 44, 351-361.	2.3	161
36	Intermolecular Gold(I) atalyzed Alkyne Carboalkoxylation Reactions for the Multicomponent Assembly of βâ€Alkoxy Ketones. Advanced Synthesis and Catalysis, 2012, 354, 3451-3455.	4.3	25

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37	Palladium-Catalyzed sp2 C–N Bond Forming Reactions: Recent Developments and Applications. Topics in Organometallic Chemistry, 2012, , 1-53.	0.7	6
38	Intramolecular Alkoxycyanation and Alkoxyacylation Reactions: New Types of Alkene Difunctionalizations for the Construction of Oxygen Heterocycles. Angewandte Chemie - International Edition, 2012, 51, 10224-10225.	13.8	109
39	Synthesis of Enantiomerically Enriched Imidazolidinâ€2â€Ones through Asymmetric Palladiumâ€Catalyzed Alkene Carboamination Reactions. Angewandte Chemie - International Edition, 2012, 51, 9886-9890.	13.8	119
40	Disguise gets a reaction. Nature, 2012, 483, 42-43.	27.8	9
41	Synthesis of chromans viaPd-catalyzed alkene carboetherification reactions. Chemical Communications, 2012, 48, 609-611.	4.1	34
42	Asymmetric Total Synthesis of (+)â€Merobatzelladine B. Angewandte Chemie - International Edition, 2012, 51, 4128-4130.	13.8	47
43	Intramolecular Insertion of Alkenes into Pdâ^'N Bonds. Effects of Substrate and Ligand Structure on the Reactivity of (Pâ^'P)Pd(Ar)[N(Ar ¹)(CH ₂) ₃ CRâ•€HRâ€2] Complexes. Organometallics, 2011, 30, 1269-1277.	2.3	63
44	Stereoselective Synthesis of Substituted 1,3-Oxazolidines via Pd-Catalyzed Carboamination Reactions of <i>O</i> -Vinyl-1,2-Amino Alcohols. Organic Letters, 2011, 13, 4728-4731.	4.6	37
45	Cascade Intramolecular <i>N</i> -Arylation/Intermolecular Carboamination Reactions for the Construction of Tricyclic Heterocycles. Organic Letters, 2011, 13, 3218-3221.	4.6	33
46	Enantioconvergent Synthesis of (+)-Aphanorphine via Asymmetric Pd-Catalyzed Alkene Carboamination. Organic Letters, 2011, 13, 2932-2935.	4.6	31
47	Intramolecular Alkene Carboamination Reactions for the Synthesis of Enantiomerically Enriched Tropane Derivatives. Organic Letters, 2011, 13, 2962-2965.	4.6	46
48	Synthesis of Saturated 1,4-Benzodiazepines via Pd-Catalyzed Carboamination Reactions Organic Letters, 2011, 13, 2196-2199.	4.6	46
49	Pd-Catalyzed Carboamination of Oxazolidin-2-ones: A Stereoselective Route to <i>trans</i> -2,5-Disubstituted Pyrrolidines. Organic Letters, 2010, 12, 2322-2325.	4.6	40
50	Asymmetric Tandem Wittig Rearrangement/Mannich Reactions. Angewandte Chemie - International Edition, 2010, 49, 2922-2924.	13.8	26
51	Highly Diastereoselective Pd-Catalyzed Carboetherification Reactions of Acyclic Internal Alkenes. Stereoselective Synthesis of Polysubstituted Tetrahydrofurans. Organic Letters, 2010, 12, 1268-1271.	4.6	34
52	Parallelograms and Ladders: Polymorphic Solid-State Structures and Solution Equilibria of Cp*GeCl. Organometallics, 2010, 29, 5004-5009.	2.3	2
53	Intramolecular Alkene Aminopalladation Reactions of (dppf)Pd(Ar)[N(Ar ¹)(CH ₂) ₃ CHâ•CH ₂] Complexes. Insertion of Unactivated Alkenes into Pdâ^'N Bonds. Journal of the American Chemical Society, 2010, 132, 6276-6277.	13.7	87
54	Use of Aryl Chlorides as Electrophiles in Pd-Catalyzed Alkene Difunctionalization Reactions. Journal of Organic Chemistry, 2010, 75, 2756-2759.	3.2	37

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55	Synthesis of Polycyclic Nitrogen Heterocycles via Alkene Aminopalladation/Carbopalladation Cascade Reactions. Organic Letters, 2010, 12, 1028-1031.	4.6	41
56	Asymmetric Palladium-Catalyzed Carboamination Reactions for the Synthesis of Enantiomerically Enriched 2-(Arylmethyl)- and 2-(Alkenylmethyl)pyrrolidines. Journal of the American Chemical Society, 2010, 132, 12157-12159.	13.7	192
57	Palladium-catalyzed alkene carboamination reactions for the synthesis of substituted piperazines. Tetrahedron, 2009, 65, 6549-6570.	1.9	33
58	New Strategy for the Synthesis of Substituted Morpholines. Journal of Organic Chemistry, 2009, 74, 5107-5110.	3.2	81
59	Asymmetric Tandem Wittig Rearrangement/Aldol Reactions. Journal of the American Chemical Society, 2009, 131, 12556-12557.	13.7	42
60	Synthesis of Fused-Ring and Attached-Ring <i>bis</i> -Tetrahydrofurans via Pd-Catalyzed Carboetherification. Organic Letters, 2009, 11, 2209-2212.	4.6	30
61	Influence of Hydroxylamine Conformation on Stereocontrol in Pd-Catalyzed Isoxazolidine-Forming Reactions. Journal of Organic Chemistry, 2009, 74, 2533-2540.	3.2	45
62	Stereoselective synthesis of imidazolidin-2-ones via Pd-catalyzed alkene carboamination. Scope and limitations. Tetrahedron, 2008, 64, 6838-6852.	1.9	50
63	Stereoselective Synthesis of <i>cis</i> - or <i>trans</i> -3,5-Disubstituted Pyrazolidines via Pd-Catalyzed Carboamination Reactions: Use of Allylic Strain to Control Product Stereochemistry Through <i>N</i> -Substituent Manipulation. Journal of the American Chemical Society, 2008, 130, 12907-12911.	13.7	74
64	Mild Conditions for Pd-Catalyzed Carboamination of <i>N</i> -Protected Hex-4-enylamines and 1-, 3-, and 4-Substituted Pent-4-enylamines. Scope, Limitations, and Mechanism of Pyrrolidine Formation. Journal of Organic Chemistry, 2008, 73, 8851-8860.	3.2	93
65	Stereoselective Synthesis of Saturated Heterocycles via Palladium-Catalyzed Alkene Carboetherification and Carboamination Reactions. Synlett, 2008, 2008, 2913-2937.	1.8	227
66	A Concise Asymmetric Synthesis of <i>cis</i> -2,6-Disubstituted <i>N</i> -Aryl Piperazines via Pd-Catalyzed Carboamination Reactions. Organic Letters, 2007, 9, 3279-3282.	4.6	72
67	Mild Conditions for the Synthesis of Functionalized Pyrrolidines via Pd-Catalyzed Carboamination Reactions. Organic Letters, 2007, 9, 457-460.	4.6	55
68	Palladium-Catalyzed Synthesis of Cyclopentane-Fused Benzocyclobutenes via Tandem Directed Carbopalladation/Câ^'H Bond Functionalization. Organic Letters, 2007, 9, 3073-3075.	4.6	24
69	Chapter 1 An introduction to palladium catalysis. Tetrahedron Organic Chemistry Series, 2007, , 1-35.	0.1	7
70	Stereoselective Synthesis of Isoxazolidines through Pdâ€Catalyzed Carboetherification of <i>N</i> â€Butenylhydroxylamines. Angewandte Chemie - International Edition, 2007, 46, 6492-6494.	13.8	41
71	Palladiumâ€Catalyzed Carboetherification and Carboamination Reactions of γâ€Hydroxy―and γâ€Aminoalkene for the Synthesis of Tetrahydrofurans and Pyrrolidines. European Journal of Organic Chemistry, 2007, 2007, 571-582.	2S 2.4	218
72	Recent advances in the stereoselective synthesis of tetrahydrofurans. Tetrahedron, 2007, 63, 261-290.	1.9	311

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73	Palladium-Catalyzed Carboetherification and Carboamination Reactions of γ-Hydroxy- and γ-Aminoalkenes for the Synthesis of Tetrahydrofurans and Pyrrolidines. European Journal of Organic Chemistry, 2007, 2007, 571-582.	2.4	49
74	A Concise Stereoselective Synthesis of Preussin, 3-epi-Preussin, and Analogues. Organic Letters, 2006, 8, 2353-2356.	4.6	59
75	Intramolecular Pd-Catalyzed Carboetherification and Carboamination. Influence of Catalyst Structure on Reaction Mechanism and Product Stereochemistry. Journal of the American Chemical Society, 2006, 128, 2893-2901.	13.7	167
76	Tandem Wittig Rearrangement/Aldol Reactions for the Synthesis of Glycolate Aldols. Organic Letters, 2006, 8, 4661-4663.	4.6	31
77	Synthesis and Reactivity of Azapalladacyclobutanes. Journal of the American Chemical Society, 2006, 128, 15415-15422.	13.7	74
78	A New Synthesis of Imidazolidin-2-ones via Pd-Catalyzed Carboamination of N-Allylureas. Organic Letters, 2006, 8, 2531-2534.	4.6	80
79	Synthesis of polysubstituted tetrahydrofurans via Pd-catalyzed carboetherification reactions. Tetrahedron Letters, 2006, 47, 2793-2796.	1.4	26
80	Stereoselective synthesis of N-protected pyrrolidines via Pd-catalyzed reactions of γ-(N-acylamino) alkenes and γ-(N-Boc-amino) alkenes with aryl bromides. Tetrahedron, 2005, 61, 6447-6459.	1.9	69
81	Synthesis ofN-Aryl-2-allylpyrrolidinesvia Palladium-Catalyzed Carboamination Reactions of γ-(N-Arylamino)alkenes with Vinyl Bromides. Advanced Synthesis and Catalysis, 2005, 347, 1614-1620.	4.3	39
82	Palladium-Catalyzed Synthesis of N-Aryl-2-benzylindolines via Tandem Arylation of 2-Allylaniline: Control of Selectivity Through in situ Catalyst Modification ChemInform, 2005, 36, no.	0.0	83
83	Recent Developments in Palladium-Catalyzed Heterocycle Synthesis and Functionalization. ChemInform, 2005, 36, no.	0.0	0
84	Palladium-Catalyzed Synthesis of Tetrahydrofurans from γ-Hydroxy Terminal Alkenes: Scope, Limitations, and Stereoselectivity ChemInform, 2005, 36, no.	0.0	0
85	Stereoselective Synthesis of N-Protected Pyrrolidines via Pd-Catalyzed Reactions of γ-(N-Acylamino) Alkenes and γ-(N-Boc-amino) Alkenes with Aryl Bromides ChemInform, 2005, 36, no.	0.0	0
86	Palladium-Catalyzed Tandem N-Arylation/Carboamination Reactions for the Stereoselective Synthesis of N-Aryl-2-benzyl Pyrrolidines ChemInform, 2005, 36, no.	0.0	0
87	Selective Synthesis of 5- or 6-Aryl Octahydrocyclopenta[b]pyrroles from a Common Precursor Through Control of Competing Pathways in a Pd-Catalyzed Reaction ChemInform, 2005, 36, no.	0.0	0
88	Recent Developments in Palladium-Catalyzed Heterocycle Synthesis and Functionalization. Current Organic Chemistry, 2005, 9, 625-655.	1.6	61
89	Palladium-Catalyzed Tandem N-Arylation/Carboamination Reactions for the Stereoselective Synthesis ofN-Aryl-2-benzyl Pyrrolidines. Organic Letters, 2005, 7, 2575-2578.	4.6	64
90	Palladium-Catalyzed Synthesis of 2,1â€~-Disubstituted Tetrahydrofurans from γ-Hydroxy Internal Alkenes. Evidence for Alkene Insertion into a Pdâ^'O Bond and Stereochemical Scrambling via β-Hydride Elimination. Journal of the American Chemical Society, 2005, 127, 16468-16476.	13.7	113

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91	Selective Synthesis of 5- or 6-Aryl Octahydrocyclopenta[b]pyrroles from a Common Precursor through Control of Competing Pathways in a Pd-Catalyzed Reaction. Journal of the American Chemical Society, 2005, 127, 8644-8651.	13.7	136
92	Palladium-Catalyzed Synthesis of Tetrahydrofurans from γ-Hydroxy Terminal Alkenes: Scope, Limitations, and Stereoselectivity. Journal of Organic Chemistry, 2005, 70, 3099-3107.	3.2	96
93	Palladium-Catalyzed Synthesis ofN-Aryl-2-benzylindolines via Tandem Arylation of 2-Allylaniline:Â Control of Selectivity through in Situ Catalyst Modification. Journal of the American Chemical Society, 2004, 126, 13906-13907.	13.7	135
94	Palladium-Catalyzed Synthesis ofN-Aryl Pyrrolidines fromγ-(N-Arylamino) Alkenes: Evidence for Chemoselective Alkene Insertion into PdN Bonds. Angewandte Chemie - International Edition, 2004, 43, 3605-3608.	13.8	176
95	A New, Mild Synthesis of N-Sulfonyl Ketimines via the Palladium-Catalyzed Isomerization of Aziridines ChemInform, 2004, 35, no.	0.0	0
96	Stereoselective Synthesis of Tetrahydrofurans via the Palladium-Catalyzed Reaction of Aryl Bromides with γ-Hydroxy Alkenes: Evidence for an Unusual Intramolecular Olefin Insertion into a Pd(Ar)(OR) Intermediate ChemInform, 2004, 35, no.	0.0	0
97	Palladium-Catalyzed Synthesis of N-Aryl Pyrrolidines from γ-(N-Arylamino) Alkenes: Evidence for Chemoselective Alkene Insertion into Pd—N Bonds ChemInform, 2004, 35, no.	0.0	0
98	Stereoselective Synthesis of Tetrahydrofurans via the Palladium-Catalyzed Reaction of Aryl Bromides with γ-Hydroxy Alkenes: Evidence for an Unusual Intramolecular Olefin Insertion into a Pd(Ar)(OR) Intermediate. Journal of the American Chemical Society, 2004, 126, 1620-1621.	13.7	167
99	New Cationic Olefin Cyclization—Pinacol Reactions. Ring-Expanding Cyclopentane Annulations that Directly Install Useful Functionality in the Cyclopentane Ring ChemInform, 2003, 34, no.	0.0	0
100	A New, Mild Synthesis ofN-Sulfonyl Ketimines via the Palladium-Catalyzed Isomerization of Aziridines. Organic Letters, 2003, 5, 4607-4610.	4.6	62
101	New Cationic Olefin Cyclizationâ~'Pinacol Reactions. Ring-Expanding Cyclopentane Annulations That Directly Install Useful Functionality in the Cyclopentane Ring. Journal of Organic Chemistry, 2002, 67, 6421-6429.	3.2	47
102	Synthesis of Polycyclic Guanidines by Cyclocondensation Reactions ofN-Amidinyliminium Ions. Journal of Organic Chemistry, 2001, 66, 3167-3175.	3.2	44
103	Simple, Efficient Catalyst System for the Palladium-Catalyzed Amination of Aryl Chlorides, Bromides, and Triflates. Journal of Organic Chemistry, 2000, 65, 1158-1174.	3.2	698
104	Scope and Limitations of the Pd/BINAP-Catalyzed Amination of Aryl Bromides. Journal of Organic Chemistry, 2000, 65, 1144-1157.	3.2	432
105	Novel Electron-Rich Bulky Phosphine Ligands Facilitate the Palladium-Catalyzed Preparation of Diaryl Ethers. Journal of the American Chemical Society, 1999, 121, 4369-4378.	13.7	521
106	Highly Active Palladium Catalysts for Suzuki Coupling Reactions. Journal of the American Chemical Society, 1999, 121, 9550-9561.	13.7	1,073
107	A Highly Active Catalyst for the Room-Temperature Amination and Suzuki Coupling of Aryl Chlorides. Angewandte Chemie - International Edition, 1999, 38, 2413-2416.	13.8	652
108	Rational Development of Practical Catalysts for Aromatic Carbonâ^'Nitrogen Bond Formation. Accounts of Chemical Research, 1998, 31, 805-818.	15.6	1,707

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109	A Highly Active Catalyst for Palladium-Catalyzed Cross-Coupling Reactions:Â Room-Temperature Suzuki Couplings and Amination of Unactivated Aryl Chlorides. Journal of the American Chemical Society, 1998, 120, 9722-9723.	13.7	868
110	Asymmetric Arylation of Ketone Enolates. Journal of the American Chemical Society, 1998, 120, 1918-1919.	13.7	276
111	Room Temperature Catalytic Amination of Aryl Iodides. Journal of Organic Chemistry, 1997, 62, 6066-6068.	3.2	96
112	Nickel-Catalyzed Amination of Aryl Chlorides. Journal of the American Chemical Society, 1997, 119, 6054-6058.	13.7	321
113	Palladium-Catalyzed Intermolecular Carbonâ^'Oxygen Bond Formation:  A New Synthesis of Aryl Ethers. Journal of the American Chemical Society, 1997, 119, 3395-3396.	13.7	200
114	Palladium-Catalyzed Amination of Aryl Triflates. Journal of Organic Chemistry, 1997, 62, 1264-1267.	3.2	191
115	Improved Functional Group Compatibility in the Palladium-Catalyzed Amination of Aryl Bromides. Tetrahedron Letters, 1997, 38, 6359-6362.	1.4	131
116	An Ammonia Equivalent for the Palladium-Catalyzed Amination of Aryl Halides and Triflates. Tetrahedron Letters, 1997, 38, 6367-6370.	1.4	341
117	Palladium-Catalyzed Amination of Aryl Iodides. Journal of Organic Chemistry, 1996, 61, 1133-1135.	3.2	188
118	An Improved Catalyst System for Aromatic Carbonâ~'Nitrogen Bond Formation:Â The Possible Involvement of Bis(Phosphine) Palladium Complexes as Key Intermediates. Journal of the American Chemical Society, 1996, 118, 7215-7216.	13.7	593
119	Synthesis of Oxygen Heterocycles via a Palladium-Catalyzed Câ^'O Bond-Forming Reaction. Journal of the American Chemical Society, 1996, 118, 10333-10334.	13.7	261
120	Intramolecular palladium-catalyzed aryl amination and aryl amidation. Tetrahedron, 1996, 52, 7525-7546.	1.9	243
121	Engaging Students in Authentic Research in Introductory Chemistry and Biology Laboratories. , 0, , .		2