

Qiuping Ding

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Recent advances in dearomatization of heteroaromatic compounds. <i>Organic and Biomolecular Chemistry</i> , 2014, 12, 4807-4815.	2.8	307
2	Lewis Acid- and Organocatalyst-Cocatalyzed Multicomponent Reactions of 2-Alkynylbenzaldehydes, Amines, and Ketones. <i>Organic Letters</i> , 2007, 9, 4959-4962.	4.6	210
3	Diazo Compounds: Versatile Synthons for the Synthesis of Nitrogen Heterocycles via Transition Metal-Catalyzed Cascade C-H Activation/Carbene Insertion/Annulation Reactions. <i>Advanced Synthesis and Catalysis</i> , 2019, 361, 919-944.	4.3	181
4	Advances in C-CN Bond Formation via C-H Bond Activation. <i>ACS Catalysis</i> , 2016, 6, 5989-6005.	11.2	170
5	Copper-Catalyzed Direct Trifluoromethylation of Propiolates: Construction of Trifluoromethylated Coumarins. <i>Organic Letters</i> , 2014, 16, 4240-4243.	4.6	147
6	Synthesis of 2-Aminobenzothiazole via Copper(I)-Catalyzed Tandem Reaction of 2-Iodobenzenamine with Isothiocyanate. <i>ACS Combinatorial Science</i> , 2009, 11, 587-591.	3.3	121
7	Selective Synthesis of 2,3-Disubstituted-2H-isoindol-1-ylphosphonate and 2,3-Disubstituted-1,2-dihydroiso-quinolin-1-ylphosphonate via Metal-Tuned Reaction of β -Amino (2-Alkynylphenyl)methylphosphonate. <i>Journal of Organic Chemistry</i> , 2007, 72, 5439-5442.	3.2	98
8	Ligand-Enabled meta-Selective C-H Arylation of Nosyl-Protected Phenethylamines, Benzylamines, and 2-Aryl Anilines. <i>Journal of the American Chemical Society</i> , 2017, 139, 417-425.	13.7	96
9	Synthesis of thioethers via metal-free reductive coupling of tosylhydrazones with thiols. <i>Organic and Biomolecular Chemistry</i> , 2011, 9, 748-751.	2.8	93
10	Access to Functionalized Isoquinoline N-Oxides via Sequential Electrophilic Cyclization/Cross-Coupling Reactions. <i>Advanced Synthesis and Catalysis</i> , 2008, 350, 1850-1854.	4.3	91
11	Radical 5-exo cyclization of alkynoates with 2-oxoacetic acids for synthesis of 3-acylcoumarins. <i>Organic Chemistry Frontiers</i> , 2015, 2, 670-673.	4.5	87
12	Synthesis of 2-aminobenzothiazole via FeCl ₃ -catalyzed tandem reaction of 2-iodoaniline with isothiocyanate in water. <i>Green Chemistry</i> , 2010, 12, 1607.	9.0	82
13	A Facile Route to 2,4-Dihydro-1H-benzod[1,3]thiazines via Silver-Catalyzed Tandem Addition-Cyclization Reactions. <i>ACS Combinatorial Science</i> , 2008, 10, 541-545.	3.3	71
14	Aminosulfonylation of Arenes, Sulfur Dioxide, and Hydrazines Cocatalyzed by Gold(III) Chloride and Palladium Acetate. <i>Advanced Synthesis and Catalysis</i> , 2014, 356, 3225-3230.	4.3	70
15	Tandem Electrophilic Cyclization/[3+2] Cycloaddition/Rearrangement Reactions of 2-Alkynylbenzaloxime, DMAD, and Br ₂ . <i>Journal of Organic Chemistry</i> , 2009, 74, 921-924.	3.2	68
16	Silver Triflate-Catalyzed or Electrophile-Mediated Tandem Reaction of N-(2-Alkynylbenzylidene)hydrazides with Dimethyl Acetylenedicarboxylate. <i>Advanced Synthesis and Catalysis</i> , 2009, 351, 1692-1698.	4.3	65
17	(Trifluoromethyl)thiolation of 2-Alkynylbenzoates: An Efficient Route to 4-(Trifluoromethylthio)-1H-isochromen-1-ones. <i>European Journal of Organic Chemistry</i> , 2014, 2014, 5017-5022.	2.4	58
18	Facile Assembly of 1-(Trifluoromethylthio)isoquinolines through Reaction of 2-Alkynylbenzaloxime with Silver (Trifluoromethyl)thiolate. <i>European Journal of Organic Chemistry</i> , 2014, 2014, 217-221.	2.4	56

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19	Synthesis of phenanthridin-6-ylidiphenylphosphine oxides by oxidative cyclization of 2-isocyanobiphenyls with diarylphosphine oxides. <i>Tetrahedron</i> , 2014, 70, 4652-4656.	1.9	53
20	Pd(PPh ₃) ₄ -catalyzed direct ortho-fluorination of 2-arylbenzothiazoles with an electrophilic fluoride N-fluorobenzenesulfonimide (NFSI). <i>Tetrahedron</i> , 2014, 70, 409-416.	1.9	50
21	Recent Advances in Phenol Dearomatization and Its Application in Complex Syntheses. <i>Synthesis</i> , 2012, 45, 1-16.	2.3	47
22	Silica Gel-Promoted Tandem Addition~Cyclization Reactions of 2-Alkynylbenzenamines with Isothiocyanates. <i>ACS Combinatorial Science</i> , 2010, 12, 370-373.	3.3	45
23	Nitrile as a Versatile Directing Group for C(sp ²)-H Functionalizations. <i>Advanced Synthesis and Catalysis</i> , 2017, 359, 3274-3291.	4.3	45
24	Catalytic Asymmetric Synthesis of Isoindolinones. <i>Chemistry - an Asian Journal</i> , 2019, 14, 1306-1322.	3.3	45
25	Facile Synthesis of Benzothiazoles via Cascade Reactions of 2-Iodoanilines, Acid Chlorides and Lawesson's Reagent. <i>ACS Combinatorial Science</i> , 2009, 11, 1047-1049.	3.3	42
26	Pd(II)-catalyzed ortho arylation of 2-arylbenzothiazoles with aryl iodides via benzothiazole-directed C-H activation. <i>Journal of Organometallic Chemistry</i> , 2012, 711, 62-67.	1.8	37
27	Three-Component Cascade Synthesis of Fully Substituted Trifluoromethyl Pyrroles via a Cu(II)/Rh(III)-Promoted Aza-Michael Addition/Trifluoromethylation Cyclization/Oxidation Reaction. <i>Journal of Organic Chemistry</i> , 2020, 85, 7658-7665.	3.2	33
28	Palladium-catalyzed direct ortho -acylation through an oxidative coupling of 2-arylbenzothiazoles with benzylic alcohols. <i>Tetrahedron</i> , 2013, 69, 8661-8667.	1.9	29
29	Rhodium-catalyzed ortho-selective C-H halogenation of 2-arylbenzo[d]thiazoles using N-halosuccinimides as halogen sources. <i>Tetrahedron</i> , 2015, 71, 2376-2381.	1.9	29
30	Palladium-catalyzed C-H bond functionalization/oxidative acyloxylation of 2-aryl-benzo[d]thiazoles. <i>Journal of Organometallic Chemistry</i> , 2013, 739, 33-39.	1.8	28
31	Pd(II)/Norbornene-Catalyzed <i>meta</i> -C-H Alkylation of Nosyl-Protected Phenylalanines. <i>Journal of Organic Chemistry</i> , 2018, 83, 13211-13216.	3.2	28
32	Organocatalytic Asymmetric Reduction of Fluorinated Alkynyl Ketimines. <i>Journal of Organic Chemistry</i> , 2018, 83, 8688-8694.	3.2	28
33	Ru-catalyzed direct C-H amidation of 2-arylbenzo[d]thiazoles with sulfonyl azides. <i>Tetrahedron</i> , 2014, 70, 6742-6748.	1.9	27
34	Rh-Catalyzed C-H Amidation of 2-Arylbenzo[d]thiazoles: An Approach to Single Organic Molecule White Light Emitters in the Solid State. <i>Organic Letters</i> , 2019, 21, 2523-2527.	4.6	27
35	Synergistic photoredox and tertiary amine catalysis: generation of allylic sulfones from Morita-Baylis-Hillman acetates and sulfur dioxide. <i>Organic Chemistry Frontiers</i> , 2021, 8, 3308-3313.	4.5	23
36	Silver Triflate~Palladium Chloride Cooperative Catalysis in a Tandem Reaction for the Synthesis of <i>H</i> -Pyrazolo[5,1- <i>a</i>]isoquinolines. <i>Advanced Synthesis and Catalysis</i> , 2013, 355, 2321-2326.	4.3	22

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37	Rh(iii)-catalyzed tandem oxidative olefination-cyclization of aryl sulfonamides. <i>RSC Advances</i> , 2014, 4, 51309-51314.	3.6	22
38	Efficient construction of C–S and C–N bonds via metal-free reductive coupling of N-tosylhydrazones with benzo[d]thiazole-2-thiol. <i>RSC Advances</i> , 2014, 4, 16855-16863.	3.6	22
39	Recent Advances in the Synthesis and Applications of 2-Arylbenzothiazoles. <i>Synthesis</i> , 2020, 52, 3530-3548.	2.3	21
40	Transition-metal-free synthesis of CMe ₂ CF ₃ -containing chroman-4-ones via decarboxylative trifluoroalkylation. <i>Organic Chemistry Frontiers</i> , 2020, 7, 487-491.	4.5	19
41	Recent advances in the tandem annulation of 1,3-enynes to functionalized pyridine and pyrrole derivatives. <i>Beilstein Journal of Organic Chemistry</i> , 2021, 17, 2462-2476.	2.2	19
42	Rhodium(III)-Catalyzed ortho-C–H Alkylation of 2-Arylbenzothiazoles and 2-Arylthiazoles with Potassium Alkyltrifluoroborates. <i>Synthesis</i> , 2017, 49, 2015-2024.	2.3	17
43	Ru-catalyzed ortho-oxidative alkenylation of 2-arylbenzo[d]thiazoles in aqueous solution of anionic surfactant sodium dodecylbenzenesulfonate (SDBS). <i>Tetrahedron</i> , 2017, 73, 594-603.	1.9	17
44	Synthesis of 2-Arylbenzothiazole and 2-Arylthiazole Derivatives via a Ru-Catalyzed <i>meta</i> -Selective C–H Nitration Reaction. <i>Journal of Organic Chemistry</i> , 2019, 84, 12784-12791.	3.2	17
45	Copper-catalyzed cross-dehydrogenative coupling between quinazoline-3-oxides and indoles. <i>RSC Advances</i> , 2019, 9, 5870-5877.	3.6	17
46	Catalyst-free arylation of sulfonamides <i>via</i> visible light-mediated deamination. <i>Chemical Science</i> , 2021, 12, 9556-9560.	7.4	17
47	Palladium-Catalyzed Cyanation of Quinazoline-4-tosylates for Access to 4-CN-Functionalized Quinazolines. <i>Synthesis</i> , 2013, 45, 3245-3250.	2.3	16
48	Regioselective ortho-trifluoromethylthiolation of 2-arylbenzo[d]thiazole via tandem substrate-assisted C–H iodination and trifluoromethylthiolation. <i>Organic and Biomolecular Chemistry</i> , 2016, 14, 2924-2929.	2.8	14
49	Substrate-assisted rhodium-catalyzed C–H bond cyanation of 2-arylbenzothiazoles. <i>Journal of Organometallic Chemistry</i> , 2016, 815-816, 59-64.	1.8	13
50	Regioselective Synthesis of SCF ₃ -Substituted 2,4-Diarylquinazoline Using AgSCF ₃ as Trifluoromethylthiolation Reagent. <i>Chinese Journal of Chemistry</i> , 2017, 35, 1717-1725.	4.9	13
51	Visible-Light-Induced, Manganese-Catalyzed Tandem Cyclization of 2-Biphenyl Isocyanides with Cyclopropanols for the Synthesis of 6-Ketoalkyl Phenanthridines. <i>Asian Journal of Organic Chemistry</i> , 2019, 8, 385-390.	2.7	12
52	A palladium-catalyzed reaction of 2-alkynylbromobenzene with 2-(2-alkynyl)benzenesulfonamide. <i>RSC Advances</i> , 2013, 3, 5779.	3.6	10
53	Synthesis of 2-trifluoromethylquinolines via copper-mediated intramolecular oxidative cyclization of N-(2-alkenylaryl) enamines. <i>RSC Advances</i> , 2016, 6, 48767-48773.	3.6	10
54	Synthesis of Chiral β -Fluoroalkyl β -Amino Acid Derivatives via Palladium-Catalyzed Hydrogenation. <i>Journal of Organic Chemistry</i> , 2019, 84, 10371-10379.	3.2	10

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55	Synthesis of 2-trifluoromethylpyrazolo[5,1- <i>a</i>]isoquinolines via silver triflate-catalyzed or electrophile-mediated one-pot tandem reaction. <i>Beilstein Journal of Organic Chemistry</i> , 2014, 10, 2286-2292.	2.2	9
56	Generation of Heteroaryl-Substituted Sulfonyl Compounds from Sulfur Dioxide via Remote Heteroaryl ipso-Migration. <i>Journal of Organic Chemistry</i> , 2021, 86, 15177-15184.	3.2	9
57	Pd-catalysed ortho-C-H Acylation/cross Coupling of 2-arylbenzo[d]thiazoles with Aldehydes Using tert-butyl Hydroperoxide as Oxidant. <i>Journal of Chemical Research</i> , 2013, 37, 263-267.	1.3	8
58	AgOTf-catalyzed one-pot reactions of 2-alkynylbenzaldoximes with α,β -unsaturated carbonyl compounds. <i>Beilstein Journal of Organic Chemistry</i> , 2013, 9, 1949-1956.	2.2	8
59	N-Heterocyclic Carbene Catalyzed One-Pot Synthesis of 2,3-Diarylquinoxalines. <i>Synthesis</i> , 2012, 44, 2699-2706.	2.3	6
60	Copper and manganese co-mediated cascade aza-Michael addition/cyclization and azidation of 1,3-enynes: regioselective synthesis of fully substituted azido pyrroles. <i>Organic and Biomolecular Chemistry</i> , 2020, 18, 8908-8915.	2.8	6
61	DMF-Assisted Radical Cyclization of <i>o</i> -Isocyanodiaryl Ethers via 1,5-Aryl Migration: Construction of 2-Arylbenzoxazoles. <i>Journal of Organic Chemistry</i> , 2022, 87, 1485-1492.	3.2	6
62	New simple synthesis of ring-fused 4-alkyl-4 <i>H</i> -3,1-benzothiazine-2-thiones: Direct formation from carbon disulfide and (<i>E</i>)-3-(2-aminoaryl)acrylates or (<i>E</i>)-3-(2-aminoaryl)acrylonitriles. <i>Beilstein Journal of Organic Chemistry</i> , 2013, 9, 460-466.	2.2	5
63	A Straightforward One-Pot Synthesis of 3,4-Dihydroquinazoline-2-thione Derivatives in Aqueous Organic Solvent. <i>Journal of Heterocyclic Chemistry</i> , 2015, 52, 478-486.	2.6	5
64	Copper(II)-Catalyzed Domino Synthesis of 4-Benzenesulfonyl Isoxazoles from 2-Nitro-1,3-enynes, Amines, and Sodium Benzenesulfinate. <i>Journal of Organic Chemistry</i> , 2020, 85, 13886-13894.	3.2	5
65	Rhodium-catalyzed regioselective <i>ortho</i> -allylation of 2,4-diarylquinazolines with allylic acetate. <i>Canadian Journal of Chemistry</i> , 2019, 97, 513-519.	1.1	4
66	Iron-Catalyzed Tandem Reactions of <i>ortho</i> -Aminobenzenethiols with Isothiocyanates Leading to 2-Aminobenzoazoles Under Ligand- and Solvent-Free Conditions. <i>Phosphorus, Sulfur and Silicon and the Related Elements</i> , 2011, 186, 1782-1789.	1.6	3
67	Synthesis of bioactive 2-(2-(difluoromethoxy)aryl)benzo[d]thiazole derivatives via base-promoted one-pot process. <i>Tetrahedron</i> , 2019, 75, 130472.	1.9	2