

Xiao-Hong Zhang

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Pd(II)-Catalyzed <i>ortho</i> - or <i>meta</i> -C-H Olefination of Phenol Derivatives. <i>Journal of the American Chemical Society</i> , 2013, 135, 7567-7571.	13.7	305
2	Pd(II)-Catalyzed Ortho Trifluoromethylation of Arenes and Insights into the Coordination Mode of Acidic Amide Directing Groups. <i>Journal of the American Chemical Society</i> , 2012, 134, 11948-11951.	13.7	285
3	Ligand-Enabled Methylene C(sp ³)-H Bond Activation with a Pd(II) Catalyst. <i>Journal of the American Chemical Society</i> , 2012, 134, 18570-18572.	13.7	230
4	Palladium-Catalyzed Decarboxylative Coupling of Alkynyl Carboxylic Acids with Benzyl Halides or Aryl Halides. <i>Journal of Organic Chemistry</i> , 2010, 75, 5259-5264.	3.2	148
5	Iron-Facilitated Iodine-Mediated Electrophilic Annulation of <i>N,N</i> -Dimethyl-2-alkynylanilines with Disulfides or Diselenides. <i>Advanced Synthesis and Catalysis</i> , 2011, 353, 2739-2748.	4.3	129
6	CuI/TMEDA-Catalyzed Annulation of 2-Bromo Alkynylbenzenes with Na ₂ S: Synthesis of Benzo[<i>b</i>]thiophenes. <i>Journal of Organic Chemistry</i> , 2011, 76, 7546-7550.	3.2	119
7	Palladium-Catalyzed Annulation of 2-(1-alkynyl)benzenamines with Disulfides: Synthesis of 3-sulfenylindoles. <i>Advanced Synthesis and Catalysis</i> , 2009, 351, 2615-2618.	4.3	93
8	Copper-Catalyzed Thiolation Annulations of 1,4-Dihalides with Sulfides Leading to 2-Trifluoromethyl Benzothiofenenes and Benzothiazoles. <i>Journal of Organic Chemistry</i> , 2010, 75, 7037-7040.	3.2	93
9	Iron-Catalyzed Tandem Reactions of 2-Halobenzenamines with Isothiocyanates Leading to 2-aminobenzothiazoles. <i>Advanced Synthesis and Catalysis</i> , 2009, 351, 2319-2323.	4.3	88
10	PdCl ₂ -Promoted Electrophilic Annulation of 2-Alkynylphenol Derivatives with Disulfides or Diselenides in the Presence of Iodine. <i>Journal of Organic Chemistry</i> , 2009, 74, 7844-7848.	3.2	88
11	Palladium-Catalyzed C-H Oxidation of Isoquinoline <i>N</i> -Oxides: Selective Alkylation with Dialkyl Sulfoxides and Halogenation with Dihalo sulfoxides. <i>Advanced Synthesis and Catalysis</i> , 2012, 354, 1890-1896.	4.3	88
12	CuI/Promoted Electrophilic Tandem Cyclization of 2-Ethynylbenzaldehydes with <i>ortho</i> -Benzenediamines: Synthesis of Iodoisoquinoline-Fused Benzimidazoles. <i>Journal of Organic Chemistry</i> , 2011, 76, 223-228.	3.2	82
13	Palladium-Catalyzed Intramolecular 5- <i>exo</i> - <i>dig</i> Hydroarylations of <i>N</i> -Arylpropionamides: Thermodynamics-Controlled Stereoselective Synthesis of 3-Methyleneoxindoles. <i>Journal of Organic Chemistry</i> , 2009, 74, 8834-8837.	3.2	69
14	Copper-mediated stereospecific C-H oxidative sulfenylation of terminal alkenes with disulfides. <i>Chemical Communications</i> , 2015, 51, 15558-15561.	4.1	64
15	Synthesis of 2-Sulfenylindenones via One-Pot Tandem Meyer-Schuster Rearrangement and Radical Cyclization of Arylpropynols with Disulfides. <i>Journal of Organic Chemistry</i> , 2016, 81, 5710-5716.	3.2	64
16	Palladium-Catalyzed Oxidative Coupling of Trialkylamines with Aryl Iodides Leading to Alkyl Aryl Ketones. <i>Organic Letters</i> , 2011, 13, 2184-2187.	4.6	61
17	FeCl ₃ -Promoted Carboxamidation and Cyclization of Aryl Isonitriles with Formamides toward Phenanthridine-6-carboxamides. <i>Journal of Organic Chemistry</i> , 2014, 79, 9907-9912.	3.2	61
18	Synthesis of 6-(Trifluoromethyl)phenanthridines via Palladium-Catalyzed Tandem Suzuki-C-H Arylation Reactions. <i>Journal of Organic Chemistry</i> , 2013, 78, 6025-6030.	3.2	57

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19	Palladium and Copper Cocatalyzed Tandem N ^o -H/C ^o -H Bond Functionalization: Synthesis of CF ₃ -Containing Indolo- and Pyrrolo[2,1- <i>a</i>]isoquinolines. <i>Journal of Organic Chemistry</i> , 2012, 77, 2850-2856.	3.2	53
20	Iron-Promoted Electrophilic Annulation of Aryl Enynes with Disulfides or Diselenides Leading to Polysubstituted Naphthalenes. <i>Advanced Synthesis and Catalysis</i> , 2014, 356, 1962-1966.	4.3	53
21	ZnCl ₂ -Catalyzed Benzannulation of <i>o</i> -Alkynylbenzaldehydes with Alkenes Leading to 1-Substituted Naphthalenes. <i>European Journal of Organic Chemistry</i> , 2010, 2010, 4211-4217.	2.4	49
22	Palladium-Catalyzed Selective Heck-Type Diarylation of Allylic Esters with Aryl Halides Involving a ^o -OAc Elimination Process. <i>Organic Letters</i> , 2011, 13, 1126-1129.	4.6	43
23	Palladium-Catalyzed Iodine-Mediated Electrophilic Annulation of 2-(1-Alkynyl)biphenyls with Disulfides. <i>Journal of Organic Chemistry</i> , 2013, 78, 1300-1305.	3.2	42
24	ZnCl ₂ -catalyzed [4+2] benzannulation of 2-ethynylbenzaldehydes with alkynes: Selective synthesis of naphthalene derivatives. <i>Journal of Organometallic Chemistry</i> , 2011, 696, 352-356.	1.8	40
25	Direct Sulfenylation of Imidazoheterocycles with Disulfides in an Iodine-Hydrogen Peroxide System. <i>Synthesis</i> , 2015, 47, 659-671.	2.3	39
26	Palladium-catalyzed oxidative carbamoylation of isoquinoline N-oxides with formylamides by means of dual C-H oxidative coupling. <i>Chemical Communications</i> , 2015, 51, 4097-4100.	4.1	34
27	Pd(II)-catalyzed selective sulfenylation of arene C-H bonds using N-arylthiobenzamides as thiolation reagent and oxidant. <i>Tetrahedron</i> , 2015, 71, 5458-5464.	1.9	34
28	Synthesis of 2-(trifluoromethylthio)-indenones by silver-mediated cascade trifluoromethylthiolation/cyclization of arylpropynones. <i>Tetrahedron</i> , 2016, 72, 7589-7593.	1.9	31
29	The trifluoromethylation of 1,1-dibromo-1-alkenes using trifluoromethylcopper (CF ₃ Cu) generated in situ from methyl fluorosulfonyldifluoroacetate. <i>Journal of Fluorine Chemistry</i> , 2001, 111, 185-187.	1.7	30
30	A novel Pd-catalyzed N-dealkylative carbonylation of tertiary amines for the preparation of amides. <i>Chemical Communications</i> , 2014, 50, 14775-14777.	4.1	30
31	Silver-Catalyzed Tandem Trifluoromethylation and Cyclization of Aryl Isonitriles with the Langlois Reagent. <i>Synthesis</i> , 2015, 47, 3460-3466.	2.3	30
32	Ni-Catalyzed Defluorination for the Synthesis of <i>gem</i> -Difluoro-1,3-dienes and Their [4 + 2] Cycloaddition Reaction. <i>Organic Letters</i> , 2019, 21, 671-674.	4.6	29
33	Copper-Catalyzed N-Formylation of Amines through Tandem Amination/Hydrolysis/Decarboxylation Reaction of Ethyl Bromodifluoroacetate. <i>Journal of Organic Chemistry</i> , 2018, 83, 12815-12821.	3.2	28
34	Palladium-Catalyzed Intramolecular Annulation of 2-(2-(iodobenzylamino)aryl)arylpropiolamides: Synthesis of 5-hydroxybenzo[<i>b</i>]azepin-1(6 <i>H</i>)-ylidene]indolin-2-ones. <i>Advanced Synthesis and Catalysis</i> , 2012, 354, 889-898.	4.3	27
35	Copper-Catalyzed Defluorinative Thioannulation of Trifluoropropynes for the Synthesis of 1,2-Dithiole-3-thiones. <i>Advanced Synthesis and Catalysis</i> , 2018, 360, 3911-3915.	4.3	27
36	Oxidative tandem nitrosation/cyclization of N-aryl enamines with nitromethane toward 3-(trifluoromethyl)quinoxalines. <i>Chemical Communications</i> , 2014, 50, 14554-14557.	4.1	26

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37	Organophosphine-free copper-catalyzed isothiocyanation of amines with sodium bromodifluoroacetate and sulfur. <i>Chemical Communications</i> , 2019, 55, 1144-1147.	4.1	25
38	The stereospecific trifluoromethylation of β -iodo- α,β -unsaturated esters: a novel synthesis of (Z)- β -trifluoromethyl- α,β -unsaturated esters. <i>Journal of Fluorine Chemistry</i> , 2001, 108, 79-82.	1.7	23
39	Copper-Catalyzed Three-Component Tandem Cyclization for One-Pot Synthesis of 1,4-Benzothiazines. <i>Journal of Organic Chemistry</i> , 2016, 81, 8647-8652.	3.2	22
40	One-Pot Synthesis of Quinoxalinones via Tandem Nitrosation/Cyclization of N-Aryl Cyanoacetamides. <i>Journal of Organic Chemistry</i> , 2017, 82, 11247-11252.	3.2	20
41	Copper-Catalyzed Tandem Sulfuration/Annulation of Propargylamines with Sulfur via C–N Bond Cleavage. <i>Journal of Organic Chemistry</i> , 2019, 84, 7894-7900.	3.2	20
42	A Green and Efficient Approach for the Synthesis of 3-Chalcogen Benzo[b]Furans via $\text{I}^{\text{O}}\text{-Mediated Cascade Annulation Reaction of 2-Alkynylanisoles at Room Temperature in Water}$. <i>Phosphorus, Sulfur and Silicon and the Related Elements</i> , 2013, 188, 1599-1610.	1.6	19
43	Iodine-promoted selective 3-selenylation and 3-sulfenylation of indoles with dichalcogenides under mild conditions. <i>Phosphorus, Sulfur and Silicon and the Related Elements</i> , 2016, 191, 100-103.	1.6	18
44	Transition-Metal-Free C–N Bond Activation: Synthesis of β,β -Bis(arylthio) Aldehydes. <i>Synlett</i> , 2017, 28, 841-846.	1.8	18
45	Transition-Metal-Free Conversion of Trifluoropropanamides into Cyanoforamides through C–CF ₃ Bond Cleavage and Nitrogenation. <i>Journal of Organic Chemistry</i> , 2017, 82, 5475-5480.	3.2	18
46	Pd-Catalyzed C(sp ²)–H aminocarbonylation using the Langlois reagent as a carbonyl source. <i>Organic and Biomolecular Chemistry</i> , 2018, 16, 6438-6442.	2.8	18
47	Regio- and stereo-specific preparation of (E)-1-aryl-3,3,3-trifluoro-1-iodo-propenes and their palladium-catalyzed reaction with terminal alkynes. <i>Journal of Fluorine Chemistry</i> , 2008, 129, 335-342.	1.7	16
48	Copper-catalyzed ring expansion of 2-aminobenzothiazoles with alkynyl carboxylic acids to 1,4-benzothiazines. <i>Organic and Biomolecular Chemistry</i> , 2015, 13, 3122-3127.	2.8	16
49	A Facile One-Pot Synthesis of β -Iodo- α,β -Unsaturated Esters. <i>Synthetic Communications</i> , 2004, 34, 1729-1736.		15
50	Palladium-Catalyzed Heck-Type Reactions of Allylic Esters with Arylboronic Acids or Potassium Aryltrifluoroborates. <i>Advanced Synthesis and Catalysis</i> , 2012, 354, 1069-1076.	4.3	15
51	Palladium-catalyzed selective defluorinative arylation for the efficient stereospecific synthesis of (<i>E</i>)- β -fluoroacrylamides. <i>Organic Chemistry Frontiers</i> , 2021, 8, 4746-4751.	4.5	15
52	The Synthesis of β -Arylated Amides via Copper(II) Triflate-Catalyzed Direct Oxygenation and β -Arylation of Benzylamines with Aryl Iodides. <i>Advanced Synthesis and Catalysis</i> , 2012, 354, 2665-2670.	4.3	14
53	Copper-Catalyzed Tandem C _{sp} 2/C _{sp} 3 O Bond-Forming Reactions of <i>ortho</i> -Halo-chlorostyrenes with Ketones: Synthesis of 4-Trifluoromethylbenzoxepines. <i>Advanced Synthesis and Catalysis</i> , 2013, 355, 377-382.	4.3	14
54	Palladium-catalyzed intramolecular aerobic C-H amination of enamines for the synthesis of 2-trifluoromethylindoles. <i>Tetrahedron</i> , 2018, 74, 720-725.	1.9	14

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55	Copper-Catalyzed Electrophilic Cyclization of <i>N</i> -Propargylamines with Sodium Sulfinatate for the Synthesis of 3-Sulfonated Quinolines. <i>Chemistry - an Asian Journal</i> , 2019, 14, 4358-4364.	3.3	14
56	Palladium-catalyzed selective defluorinative sulfenylation for the synthesis of fluorovinylthioethers. <i>Organic Chemistry Frontiers</i> , 2020, 7, 3174-3178.	4.5	14
57	Copper-catalyzed direct C-H phosphorylation of <i>N</i> -imino isoquinolinium ylides with H-phosphonates. <i>Organic Chemistry Frontiers</i> , 2019, 6, 1453-1457.	4.5	13
58	Copper-Catalyzed Thioannulation of Propynamides with Sodium Sulfide for the Synthesis of Isothiazolones. <i>Advanced Synthesis and Catalysis</i> , 2019, 361, 1459-1462.	4.3	13
59	Copper-Catalyzed Selective Defluorinative Sulfuration of Trifluoropropanamides Leading to α -Fluorothioacrylamides. <i>Journal of Organic Chemistry</i> , 2021, 86, 1591-1600.	3.2	13
60	Copper-Catalyzed Thiolation Cyclization of 1-Chloro-1,5-enynes with Sodium Hydrosulfide: Synthesis of CF ₃ -Containing 1H-Isothiochromenes. <i>Synthesis</i> , 2012, 44, 966-972.	2.3	12
61	The synthesis of 3-sulfonylflavones via FeCl ₃ -promoted regioselective cyclization of alkynyl aryl ketones with <i>N</i> -arylthiobenzamides. <i>Tetrahedron</i> , 2016, 72, 8617-8622.	1.9	12
62	DBU-Promoted Demethoxylative Thioannulation of Alkynyl Oxime Ethers with Sulfur for the Synthesis of Bisothiazole-4-yl Disulfides. <i>Journal of Organic Chemistry</i> , 2020, 85, 10083-10090.	3.2	12
63	Synthesis of <i>N</i> -aryl trifluoromethylarylketoimines by palladium-catalyzed Suzuki coupling reaction of <i>N</i> -aryltrifluoroacetimidoyl chlorides with aryl boronic acids. <i>Journal of Fluorine Chemistry</i> , 2010, 131, 856-860.	1.7	11
64	Fe ₃ /I ₂ -Catalyzed Synthesis of 4-Chalcogen-Substituted Arylamines by Direct Thiolation of an Arene C-H Bond. <i>Synthesis</i> , 2011, 2011, 1099-1105.	2.3	11
65	One-pot synthesis of 3-trifluoromethylbenzofurans via tandem iodocyclization and trifluoromethylation of 2-alkynylanisoles. <i>Tetrahedron Letters</i> , 2014, 55, 1501-1503.	1.4	11
66	A facile one-pot synthesis of benzothiophenes via copper-catalyzed thiolation annulations of <i>o</i> -halostyrenes with NaSH. <i>Tetrahedron</i> , 2014, 70, 7969-7972.	1.9	11
67	Synthesis of Isoselenazoles and Isothiazoles from Demethoxylative Cycloaddition of Alkynyl Oxime Ethers. <i>Journal of Organic Chemistry</i> , 2021, 86, 632-642.	3.2	11
68	Copper-Catalyzed Tandem Reaction of 2-Aminobenzamides with Tertiary Amines for the Synthesis of Quinazolinone Derivatives. <i>Synlett</i> , 2016, 27, 2851-2857.	1.8	10
69	CuBr ₂ -Promoted Tetrahydrofurylation of Alcohols and 1,3-Dione. <i>Synlett</i> , 2013, 24, 737-740.	1.8	9
70	Pd-catalyzed decarboxylative coupling of arylalkynyl carboxylic acids with allyl ethers: regioselective synthesis of branched 1,3-enynes. <i>Tetrahedron</i> , 2015, 71, 9245-9250.	1.9	9
71	Palladium-catalyzed dimerization of <i>N</i> -aryl propargylamines for the synthesis of 3-vinylquinolines. <i>Organic and Biomolecular Chemistry</i> , 2018, 16, 1736-1744.	2.8	9
72	Efficient One-Pot Synthesis of 2-Chloro-1,1,1-trifluoro-2-alkenes Under Solvent-Free Conditions. <i>Synthetic Communications</i> , 2009, 39, 756-763.	2.1	8

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73	Synthesis of 3-Trifluoromethylbenzofurans via Palladium-Catalyzed Tandem Elimination/Annulation of 1,2-Chloro-1,2-(trifluoromethyl)styrenes with 2-Halophenols. <i>Synthesis</i> , 2014, 46, 313-319.	2.3	8
74	One-Pot Synthesis of 2,3-Diarylbenzofurans via Sequential Iodocyclization and Pd-Catalyzed Suzuki Coupling Reactions of 2-Alkynylanisoles with Boronic Acids in Water. <i>Synthetic Communications</i> , 2014, 44, 3148-3155.	2.1	8
75	Iodine-promoted ring-opening methylation of benzothiazoles with dimethyl sulfite. <i>Chemical Communications</i> , 2021, 57, 1923-1926.	4.1	8
76	Synthesis of 1-Substituted 2-(Trifluoromethyl)indoles via a Palladium-Catalyzed Double Amination Reaction. <i>Synthesis</i> , 2010, 2010, 1521-1525.	2.3	7
77	FeBr ₃ -Catalyzed Tandem Reaction of N-Propargylamides with Disulfides or Diselenides for the Synthesis of Oxazole Derivatives. <i>Synlett</i> , 2016, 27, 1110-1115.	1.8	7
78	Copper Catalyzed Iodosulfenylation of Styrenes by Dual C-H Oxidative Functionalization. <i>Chinese Journal of Chemistry</i> , 2017, 35, 307-310.	4.9	7
79	Copper-catalyzed tandem cyclization and vinylation for the synthesis of 2-trifluoromethyl benzofurans. <i>Journal of Fluorine Chemistry</i> , 2019, 228, 109418.	1.7	7
80	Ni(II)-catalyzed C(sp ²) H alkynylation/annulation cascades: Regioselective access to 3-methyleneisoindoline-1-one using N,S-bidentate auxiliary. <i>Tetrahedron</i> , 2019, 75, 246-252.	1.9	7
81	Copper-Catalyzed Tandem Reaction of 2-Haloaniline Derivatives with Tetraalkylthiuram Disulfides: Selective Synthesis of 2-Aminobenzothiazoles. <i>Synlett</i> , 2009, 2009, 3032-3036.	1.8	6
82	Iron-Catalyzed Thiocyclization for the Synthesis of Trifluoro-methylated Benzothiophenes by C-H Functionalization of Aryl Disulfides. <i>Synlett</i> , 2017, 28, 707-712.	1.8	6
83	Synthesis of ¹⁵ N-labeled heterocycles via the cleavage of C-N bonds of anilines and glycine- ¹⁵ N. <i>Chemical Communications</i> , 2021, 57, 5442-5445.	4.1	6
84	Copper-Catalyzed Tandem C-N Bond Formation Reaction: Selective Synthesis of 2-(Trifluoromethyl)benzimidazoles. <i>Synthesis</i> , 2009, 2009, 1431-1436.	2.3	5
85	Palladium-Catalyzed Tandem Carbocyclization-Suzuki Coupling Reactions of Trifluoromethyl-Containing Building Blocks Leading to 2-Trifluoromethylindenes. <i>Synthesis</i> , 2012, 45, 118-126.	2.3	5
86	Palladium-Catalyzed Tandem Carbocyclization and Heteroarylation for the Synthesis of 2-(Trifluoromethyl)indenylmethyleneindoles. <i>Journal of Organic Chemistry</i> , 2019, 84, 307-313.	3.2	5
87	Transition-metal and base-free thioannulation of propynamides with sodium sulfide and dichloromethane for the selective synthesis of 1,3-thiazin-4-ones and thiazolidine-4-ones. <i>Tetrahedron</i> , 2020, 76, 131021.	1.9	5
88	Silver-Catalyzed Tandem Ammonolysis-Cyclization of 2-Alkynylbenzenamines with Tetraalkylthiuram Disulfides to 4-Methylene-4H-benzo[d][1,3]thiazin-2-amines. <i>Synlett</i> , 2010, 2010, 1345-1350.	1.8	4
89	Iron-Catalyzed Benzoylation Reaction of Arenes with Benzyl Thiocyanates. <i>Synlett</i> , 2012, 23, 627-631.	1.8	4
90	The Synthesis of 2-(Arylthio)arylcyanamides via Copper-Catalyzed Domino Intermolecular C-S Cross-Coupling Reaction of 2-Aminobenzothiazoles with Aryl Iodides. <i>Phosphorus, Sulfur and Silicon and the Related Elements</i> , 2013, 188, 1137-1146.	1.6	4

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91	Mild synthesis of <i>N</i> -acylsulfenamides from arylamides and disulfides. Phosphorus, Sulfur and Silicon and the Related Elements, 2016, 191, 89-94.	1.6	4
92	A palladium-catalyzed ring-expansion reaction of cyclobutanols with 2-haloanilines leading to benzazepines and quinolines. Chemical Communications, 2021, 57, 10234-10237.	4.1	4
93	A convenient synthesis of CF ₃ -containing alkynyl imines by a copper-free Sonogashira coupling of imidoyl chlorides with terminal alkynes. Journal of Chemical Research, 2008, 2008, 637-639.	1.3	3
94	Tetrabutylammonium Bromide Catalyzed Tandem Addition/Cyclization of <i>o</i> -Aralkynylaryl Aldehydes with Trimethyl(trifluoromethyl)silane: Synthesis of Trifluoromethyl Group Containing Phthalans. Synlett, 2013, 24, 2748-2750.	1.8	3
95	The rhodium-catalyzed selective oxidative Heck reaction of amides with allylic esters. Tetrahedron Letters, 2019, 60, 1557-1561.	1.4	3
96	Palladium-Catalyzed Methylsulfonylation of Alkyl Halides Using Dimethyl Sulfite as SO ₂ Surrogate and Methyl Source. Journal of Organic Chemistry, 2021, 86, 17496-17503.	3.2	3
97	Base-promoted thioannulation of <i>o</i> -alkynyl oxime ethers with sodium sulfide for the general synthesis of isothiocoumarins. Organic and Biomolecular Chemistry, 2021, 19, 10174-10180.	2.8	3
98	Iodocyclization of <i>N</i> -[2-(Methylthio)phenyl]propiolamides: Selective Synthesis of 3-Iodo-1,5-benzothiazepin-4-ones. Synthesis, 2009, 2009, 3029-3038.	2.3	2
99	Synthesis of 2-Acylbenzothiazoles via the Cu(OTf) ₂ -Catalyzed Tandem Reaction of $\hat{1}^2, \hat{1}^2$ -Dihalidestyrenes with 2,2-Disulfanediyldianilines. Synlett, 2014, 25, 255-260.	1.8	2
100	Photoredox-catalyzed chloroalkylation and dimerization of styrenes with CF ₃ CCl ₃ and CCl ₄ . Journal of Fluorine Chemistry, 2018, 215, 10-16.	1.7	2
101	Thioamidation of Arylpropyne Derivatives with Sulfur and Formamides for the Synthesis of Aryl Propanethioamides. Asian Journal of Organic Chemistry, 2020, 9, 111-115.	2.7	2
102	Direct synthesis of trifluoroethylated benzofurans from silver-catalyzed annulation of trifluoromethyl propynols with phenols. Tetrahedron, 2022, , 132929.	1.9	2
103	Regioselective Synthesis of 4-Trifluoromethylpyrazoles from the Cycloaddition of Sulfonyl Hydrazones with 2-Chloro-2-trifluoromethylstyrenes. Tetrahedron Letters, 2021, , 153528.	1.4	1
104	Copper-catalyzed three component C S/C N coupling for the synthesis of trifluorothioacetamides. Journal of Fluorine Chemistry, 2020, 239, 109640.	1.7	0