Li-Jing Wang

List of Publications by Year in descending order

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27	820	17 h-index	27
papers	citations		g-index
37	37 docs citations	37	825
all docs		times ranked	citing authors

#	Article	IF	CITATIONS
1	Copper-Catalyzed Aminosulfonylation of <i>O</i> Homoallyl Benzimidates with Sodium Sulfinates to Access Sulfonylated 1,3-Oxazines. Organic Letters, 2021, 23, 5809-5814.	4.6	18
2	Preparation of selenyl 1,3-oxazines <i>via</i> PhICl ₂ /Cu ₂ O-promoted aminoselenation of <io< i=""> homoallyl benzimidates with diselenides. Chemical Communications, 2021, 57, 12655-12658.</io<>	4.1	10
3	PhI(OAc) 2 â€Promoted 1,2â€Diazaâ€Cope Rearrangement of β,γâ€Unsaturated Hydrazones with Acetate/H 2 C Access to Diacyl/Acyl N â€Allylhydrazines. European Journal of Organic Chemistry, 2020, 2020, 5464-5468.	D: 2.4	5
4	Copper/DTBP-Promoted Oxyselenation of Propargylic Amines with Diselenides and CO ₂ : Synthesis of Selenyl 2-Oxazolidinones. Journal of Organic Chemistry, 2020, 85, 10924-10933.	3.2	18
5	Direct Synthesis of Sulfonylated Spiro[indole-3,3′-pyrrolidines] by Silver-Mediated Sulfonylation of Acrylamides Coupled with Indole Dearomatization. Organic Letters, 2020, 22, 1830-1835.	4.6	27
6	Synthesis of Sulfonylated Lactams by Copper-Mediated Aminosulfonylation of 2-Vinylbenzamides with Sodium Sulfinates. Journal of Organic Chemistry, 2019, 84, 2330-2338.	3.2	31
7	Ligand-controlled regiodivergent π-allyl palladium catalysis enables a switch between [3+2] and [3+3] cycloadditions. Chemical Communications, 2019, 55, 4675-4678.	4.1	34
8	Copper-Catalyzed Sulfeno-/Seleno-amination of $\langle i \rangle \hat{l}^2, \hat{l}^3 \langle i \rangle$ -Unsaturated Hydrazones with Disulfides/Diselenides toward Sulfenylated/Selenylated Pyrazolines. Chinese Journal of Organic Chemistry, 2019, 39, 1776.	1.3	5
9	Copper-Catalyzed Diamination of Alkenes of Unsaturated Ketohydrazones with Amines. Organic Letters, 2018, 20, 510-513.	4.6	52
10	Copper-Mediated Aminoazidation, Aminohalogenation, and Aminothiocyanation of \hat{l}^2 , \hat{l}^3 -Unsaturated Hydrazones: Synthesis of Versatile Functionalized Pyrazolines. Organic Letters, 2018, 20, 4411-4415.	4.6	34
11	Synthesis of acyloxyl pyrazolines by copper-mediated aminoacyloxylation of unsaturated ketohydrazones. Organic and Biomolecular Chemistry, 2018, 16, 5136-5143.	2.8	19
12	Copper-mediated oxysulfonylation of alkenyl oximes with sodium sulfinates: a facile synthesis of isoxazolines featuring a sulfone substituent. Chemical Communications, 2017, 53, 2056-2059.	4.1	72
13	Palladium-Catalyzed Construction of Tetracyclic Scaffolds via the 1,7-Enyne Carbocyclization/lodophenol Dearomatization Cascade. Journal of Organic Chemistry, 2017, 82, 12386-12394.	3.2	17
14	Copper-Catalyzed Oxysulfenylation of Alkenoic Acids with Benzenethiols: A Strategy to Construct Sulfenylated Lactones. Chinese Journal of Organic Chemistry, 2017, 37, 1173.	1.3	3
15	Efficient Palladiumâ€Catalyzed Synthesis of Sulfonylâ€Substituted Vinyl Arenes: Hydrazones Provide the Crossâ€Coupling Partner and Nucleophile Components. Asian Journal of Organic Chemistry, 2015, 4, 516-520.	2.7	5
16	Electrophileâ€Promoted Tandem Cyclization of α,βâ€Diynyl Ketodiols: A Facile Synthesis of Tetrahalogenated Spiroketals. Asian Journal of Organic Chemistry, 2014, 3, 63-67.	2.7	5
17	Silver-catalyzed carbon–phosphorus functionalization of N-(p-methoxyaryl)propiolamides coupled with dearomatization: access to phosphorylated aza-decenones. Chemical Communications, 2014, 50, 13998-14001.	4.1	95
18	Synthesis of polycyclic substituted vinylarenes via a one-pot intramolecular aryl alkylation–N-tosylhydrazone insertion reaction. Chemical Communications, 2014, 50, 3882.	4.1	49

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19	Gold-Catalyzed Tandem [3,3]-Propargyl Ester Rearrangement Leading to (<i>E</i>)-1 <i>H</i> -1nden-1-ones. Journal of Organic Chemistry, 2014, 79, 204-212.	3.2	38
20	Electrophilic ipso-iodocyclization of N-benzyl-N-(1-naphthyl)propiolamides: synthesis of complex polycyclic lactams. Organic and Biomolecular Chemistry, 2014, 12, 643-650.	2.8	22
21	Facile Synthesis of Halogenated Spiroketals via a Tandem Iodocyclization. Organic Letters, 2014, 16, 2236-2239.	4.6	32
22	A General and Highly Selective Method for the Asymmetric Synthesis of Trifluoromethylâ€Substituted <i>α</i> ―and <i>β</i> â6•Aminophosphonates. Chinese Journal of Chemistry, 2013, 31, 892-900.	4.9	12
23	BrÃ, nsted Acid Catalyzed and NIS-Promoted Cyclization of Diynones: Selective Synthesis of 4-Pyrone, 4-Pyridone, and 3-Pyrrolone Derivatives. Journal of Organic Chemistry, 2013, 78, 12018-12028.	3.2	66
24	Highly Regioselective Synthesis of 1,3-Diiodonaphthalene Derivatives via a Sequential Cascade lodocyclization. Organic Letters, 2012, 14, 1990-1993.	4.6	45
25	Facile synthesis of 2-iodo-spiro[indene-1,1′-isobenzofuran]-3′-ones via iodine-promoted cascade cyclization. Chemical Communications, 2012, 48, 10748.	4.1	33
26	Synthesis of 3,4â€Dihalogenated Furanâ€2â€(5 <i>H</i>)â€ones by Electrophilic Cyclization of 4â€Hydroxyâ€2â€alkynoates. Chemistry - an Asian Journal, 2012, 7, 1862-1866.	3.3	8
27	Electrophilic Carbocyclization of Aryl Propargylic Alcohols: A Facile Synthesis of Diiodinated Carbocycles and Heterocycles. Organic Letters, 2011, 13, 684-687.	4.6	65