

Run-Sheng Xu

List of Publications by Year in descending order

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papers

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citations

1684188

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docs citations

11
times ranked

304
citing authors

#	ARTICLE	IF	CITATIONS
1	Iron-catalyzed cascade reaction of C(sp ³)–Se bond cross-coupling/C–N bond formation. Chemical Communications, 2021, 57, 5426-5429.	4.1	8
2	Iron-catalyzed tandem reaction of C–Se bond coupling/selenosulfonation of indols with benzeneselenols. RSC Advances, 2020, 10, 27058-27063.	3.6	4
3	A nickel-catalyzed tandem reaction involving cyclic esterification/C–S bond formation for synthesizing 5-oxa-11-thia-benzofluoren-6-ones. RSC Advances, 2020, 10, 26414-26417.	3.6	4
4	Direct Sulfoxidation of Aromatic Methyl Thioethers with Aryl Halides by Copper-Catalyzed C(sp ³)–H Bond Activation. Catalysts, 2019, 9, 105.	3.5	3
5	Copper-catalyzed C–S direct cross-coupling of thiols with 5-arylpenta-2,4-dienoic acid ethyl ester. RSC Advances, 2018, 8, 26828-26836.	3.6	4
6	Iron(II)-catalyzed sulfur directed C(sp ³)–H bond amination/C–S cross coupling reaction. Chemical Communications, 2017, 53, 2737-2739.	4.1	17
7	Copper-catalyzed C–C direct cross-coupling: an efficient approach to phenyl-2-(phenylthiophenyl)-methanones. RSC Advances, 2017, 7, 20123-20127.	3.6	4
8	Mechanistic Study of Copper-Catalyzed C-H Hydroxylation/C-S Coupling by ESI-HR MS and DFT Calculations. Molecules, 2017, 22, 1912.	3.8	0
9	Facile Synthesis for Benzo-1,4-Oxazepine Derivatives by Tandem Transformation of C-N Coupling/C-H Carbonylation. Molecules, 2017, 22, 53.	3.8	6
10	Regioselective copper(I)-catalyzed C–H hydroxylation/C–S coupling: expedient construction of 2-(styrylthio)phenols. Tetrahedron, 2012, 68, 5046-5052.	1.9	27
11	Facile Synthesis of 2-(Phenylthio)phenols by Copper(I)-Catalyzed Tandem Transformation of C–S Coupling/C–H Functionalization. Journal of the American Chemical Society, 2010, 132, 15531-15533.	13.7	161