

Wenlong Yu

List of Publications by Year in descending order

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citations

1040056

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docs citations

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1956
citing authors

#	ARTICLE	IF	CITATIONS
1	Transition metal-catalyzed C-H bond functionalizations by the use of diverse directing groups. <i>Organic Chemistry Frontiers</i> , 2015, 2, 1107-1295.	4.5	1,379
2	Nickel-Catalyzed Direct Amination of Arenes with Alkylamines. <i>Organic Letters</i> , 2015, 17, 2482-2485.	4.6	129
3	Nickel-Catalyzed Direct Thioetherification of β -C(sp ³)-H Bonds of Aliphatic Amides. <i>Organic Letters</i> , 2015, 17, 1340-1343.	4.6	109
4	Cobalt(III)-catalyzed annulation of esters and alkynes: a facile route to indenones. <i>Chemical Communications</i> , 2016, 52, 6837-6840.	4.1	99
5	Cobalt(III)-catalyzed cross-coupling of enamides with allyl acetates/maleimides. <i>Organic Chemistry Frontiers</i> , 2017, 4, 77-80.	4.5	85
6	Amide-Assisted Acetoxylation of Vinyl C(sp ²)-H Bonds by Rhodium Catalysis. <i>Organic Letters</i> , 2014, 16, 4870-4873.	4.6	75
7	Ester-Directed Selective Olefination of Acrylates by Rhodium Catalysis. <i>Advanced Synthesis and Catalysis</i> , 2014, 356, 1501-1508.	4.3	49
8	Cobalt(III)-catalyzed synthesis of pyrroles from enamides and alkynes. <i>RSC Advances</i> , 2016, 6, 24768-24772.	3.6	48
9	Synthesis of substituted oxazoles via Pd-catalyzed tandem oxidative cyclization. <i>Organic Chemistry Frontiers</i> , 2017, 4, 2428-2432.	4.5	27