

Boya Feng

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

542
citations

840776

11
h-index

1199594

12
g-index

15
all docs

15
docs citations

15
times ranked

768
citing authors

#	ARTICLE	IF	CITATIONS
1	Copper(II)-Catalyzed Dehydrogenative Cross-Coupling between Two Azoles. <i>Journal of Organic Chemistry</i> , 2012, 77, 7677-7683.	3.2	88
2	Iridium-Catalyzed Direct Regioselective C4-Amidation of Indoles under Mild Conditions. <i>Organic Letters</i> , 2017, 19, 2502-2505.	4.6	85
3	Rhodium(III)-Catalyzed Annulation of Pyridinones with Alkynes via Double C-H Activation: A Route to Functionalized Quinolizinones. <i>Organic Letters</i> , 2017, 19, 3083-3086.	4.6	65
4	C2/C4 Regioselective Heteroarylation of Indoles by Tuning C-H Metalation Modes. <i>ACS Catalysis</i> , 2019, 9, 6372-6379.	11.2	62
5	Rh(III)-Catalyzed Direct <i>ortho</i> -Chalcogenation of Phenols and Anilines. <i>Journal of Organic Chemistry</i> , 2017, 82, 12430-12438.	3.2	46
6	Cascade C-H Annulation Reaction of Benzaldehydes, Anilines, and Alkynes toward Dibenzo[<i>a,f</i>]quinolizinium Salts: Discovery of Photostable Mitochondrial Trackers at the Nanomolar Level. <i>Organic Letters</i> , 2018, 20, 7071-7075.	4.6	40
7	Palladium-Catalyzed Annulation of Internal Alkynes: Direct Access to β -Conjugated Ullazines. <i>Organic Letters</i> , 2016, 18, 2876-2879.	4.6	37
8	Palladium-catalyzed denitrative Sonogashira-type cross-coupling of nitrobenzenes with terminal alkynes. <i>Chemical Communications</i> , 2020, 56, 790-793.	4.1	34
9	A methylation platform of unconventional inert aryl electrophiles: trimethylboroxine as a universal methylating reagent. <i>Chemical Science</i> , 2020, 11, 6031-6035.	7.4	30
10	A facile access to substituted cationic 12-azapyrene salts by rhodium(III)-catalyzed C-H annulation of N-arylpiperidinium salts. <i>RSC Advances</i> , 2016, 6, 66407-66411.	3.6	29
11	Co(III)-catalyzed <i>Z</i> -selective oxidative C-H/C-H cross-coupling of alkenes with triisopropylsilylacetylene. <i>Chemical Communications</i> , 2019, 55, 6118-6121.	4.1	20
12	Palladium-catalyzed decarbonylative methylation of aryl carboxylic acids. <i>Organic Chemistry Frontiers</i> , 2022, 9, 1085-1089.	4.5	6