

Yaya Duan

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

469
citations

933447

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1372567

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g-index

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589
citing authors

#	ARTICLE	IF	CITATIONS
1	Stereoselective Base-Catalyzed 1,1-Silylation of Terminal Alkynes. <i>Angewandte Chemie - International Edition</i> , 2020, 59, 2061-2065.	13.8	25
2	Site-Selective 1,2-Dicarbonylation of Vinyl Boronates through Dual Catalysis. <i>Angewandte Chemie - International Edition</i> , 2020, 59, 4370-4374.	13.8	115
3	Catalytic Decarboxylation/Carboxylation Platform for Accessing Isotopically Labeled Carboxylic Acids. <i>ACS Catalysis</i> , 2019, 9, 5897-5901.	11.2	51
4	Selective Functionalization of Aminoheterocycles by a Pyrylium Salt. <i>Angewandte Chemie - International Edition</i> , 2018, 57, 11035-11039.	13.8	68
5	Fe-Catalyzed insertion of fluoromethylcarbenes generated from sulfonium salts into X-H bonds (X =) <i>J. Org. Chem.</i> 2017, 82, 10784-10791.	4.5	16
6	Difluoromethylcarbene for iron-catalyzed cyclopropanation. <i>Chemical Communications</i> , 2017, 53, 3870-3873.	4.1	34
7	Diastereoselective Synthesis of CF ₃ -Containing Vicinal Diamines. <i>Journal of Organic Chemistry</i> , 2017, 82, 8273-8281.	3.2	11
8	A Trifluoromethylcarbene Source. <i>Organic Letters</i> , 2016, 18, 2471-2474.	4.6	49
9	Diastereoselective Johnson-Corey-Chaykovsky trifluoroethylidenation. <i>Chemical Communications</i> , 2015, 51, 13127-13130.	4.1	52
10	Aggregation induced emission in the rotatable molecules: the essential role of molecular interaction. <i>Journal of Materials Chemistry</i> , 2012, 22, 16927.	6.7	48