

Can Zhao

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/680528/publications.pdf>

Version: 2024-02-01

8
papers

352
citations

1307594

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1720034

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257
citing authors

#	ARTICLE	IF	CITATIONS
1	Enantioselective Construction of Tertiary C–O Bond via Allylic Substitution of Vinylethylene Carbonates with Water and Alcohols. <i>Journal of the American Chemical Society</i> , 2017, 139, 10733-10741.	13.7	139
2	Pd-Catalyzed asymmetric decarboxylative cycloaddition of vinylethylene carbonates with 3-cyanochromones. <i>Chemical Communications</i> , 2018, 54, 4708-4711.	4.1	82
3	Enantioselective total synthesis of furofuran lignans <i>via</i> Pd-catalyzed asymmetric allylic cycloaddition of vinylethylene carbonates with 2-nitroacrylates. <i>Chemical Communications</i> , 2020, 56, 12431-12434.	4.1	39
4	Enantioselective Synthesis of Isoxazoline <i>N</i> -Oxides via Pd-Catalyzed Asymmetric Allylic Cycloaddition of Nitro-Containing Allylic Carbonates. <i>Organic Letters</i> , 2019, 21, 9045-9049.	4.6	31
5	Asymmetric Allylic Etherification of Vinylethylene Carbonates with Diols via Pd/B Cooperative Catalysis: A Route to Chiral Hemi-Crown Ethers. <i>Organic Letters</i> , 2019, 21, 9457-9462.	4.6	25
6	Pd-Catalyzed Asymmetric Allylic Cycloaddition of <i>N</i> -Containing Allylic Carbonates with Isocyanates. <i>Organic Letters</i> , 2019, 21, 9452-9456.	4.6	19
7	Palladium-Catalyzed Allylic Cycloaddition of Vinylethylene Carbonates with β -Nitrochromone. <i>Asian Journal of Organic Chemistry</i> , 2021, 10, 545-548.	2.7	17
8	Pd-Catalyzed Chemoselective Bis-Allylic Substitution of Allylic Dicarbonates with Arylated Nitromethanes: A Route to 1,2-Oxazine <i>N</i> -Oxides. <i>Asian Journal of Organic Chemistry</i> , 0, , .	2.7	0