

Jin-zhong Zhao

List of Publications by Year in descending order

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8
papers

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2257263

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#	ARTICLE	IF	CITATIONS
1	Synthesis of axially chiral <i>N</i> -aryl benzimidazoles via chiral phosphoric acid catalyzed enantioselective oxidative aromatization. <i>New Journal of Chemistry</i> , 2022, 46, 6398-6402.	1.4	2
2	Preparation of Dihydronaphthofurans from α -Hydroxyl Ketones via a One-Pot Multicomponent Reaction Based on Heyns Rearrangement. <i>Journal of Organic Chemistry</i> , 2022, 87, 3311-3318.	1.7	2
3	Influences of nano-effect on the thermodynamic properties of solid-liquid interfaces: theoretical and experimental researches. <i>CrystEngComm</i> , 2021, 23, 6541-6550.	1.3	2
4	Regioselective, Diastereoselective, and Enantioselective One-Pot Tandem Reaction Based on an in Situ Formed Reductant: Preparation of 2,3-Disubstituted 1,5-Benzodiazepine. <i>Journal of Organic Chemistry</i> , 2021, 86, 5110-5119.	1.7	13
5	Catalytic asymmetric synthesis of <i>N</i> -substituted tetrahydroquinoxalines via regioselective Heyns rearrangement and stereoselective transfer hydrogenation in one pot. <i>Chemical Science</i> , 2021, 12, 4789-4793.	3.7	16
6	Pictet-Spengler reaction based on in situ generated α -amino iminium ions through the Heyns rearrangement. <i>Organic Chemistry Frontiers</i> , 2020, 7, 3242-3246.	2.3	12
7	Colorimetric Detection of Class A Soybean Saponins by G-Quadruplex-Based Hybridization Chain Reaction. <i>Journal of Analytical Methods in Chemistry</i> , 2020, 2020, 1-8.	0.7	0
8	Colorimetric detection of class A soybean saponins by coupling DNAzyme with the gap ligase chain reaction. <i>Analytical Methods</i> , 2020, 12, 3361-3367.	1.3	1