Jin-zhong Zhao

List of Publications by Year in descending order

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2258059 1720034 8 48 3 7 citations g-index h-index papers 8 8 8 26 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Catalytic asymmetric synthesis of <i>N</i> -substituted tetrahydroquinoxalines <i>via</i> regioselective Heyns rearrangement and stereoselective transfer hydrogenation in one pot. Chemical Science, 2021, 12, 4789-4793.	7.4	16
2	Regioselective, Diastereoselective, and Enantioselective One-Pot Tandem Reaction Based on an in Situ Formed Reductant: Preparation of 2,3-Disubstituted 1,5-Benzodiazepine. Journal of Organic Chemistry, 2021, 86, 5110-5119.	3.2	13
3	Pictet–Spengler reaction based on <i>in situ</i> generated α-amino iminium ions through the Heyns rearrangement. Organic Chemistry Frontiers, 2020, 7, 3242-3246.	4.5	12
4	Influences of nano-effect on the thermodynamic properties of solid–liquid interfaces: theoretical and experimental researches. CrystEngComm, 2021, 23, 6541-6550.	2.6	2
5	Synthesis of axially chiral <i>N</i> -aryl benzimidazoles <i>via</i> chiral phosphoric acid catalyzed enantioselective oxidative aromatization. New Journal of Chemistry, 2022, 46, 6398-6402.	2.8	2
6	Preparation of Dihydronaphthofurans from α-Hydroxyl Ketones via a One-Pot Multicomponent Reaction Based on Heyns Rearrangement. Journal of Organic Chemistry, 2022, 87, 3311-3318.	3.2	2
7	Colorimetric detection of class A soybean saponins by coupling DNAzyme with the gap ligase chain reaction. Analytical Methods, 2020, 12, 3361-3367.	2.7	1
8	Colorimetric Detection of Class A Soybean Saponins by G-Quadruplex-Based Hybridization Chain Reaction. Journal of Analytical Methods in Chemistry, 2020, 2020, 1-8.	1.6	0