Yue-Gang Chen

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/484293/publications.pdf

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		1163117	1474206	
9	705	8	9	
papers	citations	h-index	g-index	
10	10	10	746	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Photocatalytic Dehydroxymethylative Arylation by Synergistic Cerium and Nickel Catalysis. Journal of the American Chemical Society, 2021, 143, 4896-4902.	13.7	71
2	Enantioselective Ni-Catalyzed Electrochemical Synthesis of Biaryl Atropisomers. Journal of the American Chemical Society, 2020, 142, 9872-9878.	13.7	138
3	Cerium-Catalyzed C–H Functionalizations of Alkanes Utilizing Alcohols as Hydrogen Atom Transfer Agents. Journal of the American Chemical Society, 2020, 142, 6216-6226.	13.7	138
4	Recent Progress of Photocatalytic Methylation of Arenes. Chinese Journal of Organic Chemistry, 2020, 40, 3646.	1.3	3
5	Nickel-catalyzed Enantioselective Hydroarylation and Hydroalkenylation of Styrenes. Journal of the American Chemical Society, 2019, 141, 3395-3399.	13.7	132
6	Water as a Hydrogenating Agent: Stereodivergent Pd-Catalyzed Semihydrogenation of Alkynes. Organic Letters, 2019, 21, 1412-1416.	4.6	71
7	Transition-Metal-Catalyzed Carboxylation of Organic Halides and Their Surrogates with Carbon Dioxide. Synthesis, 2018, 50, 35-48.	2.3	70
8	Regioselective Ni-Catalyzed Carboxylation of Allylic and Propargylic Alcohols with Carbon Dioxide. Organic Letters, 2017, 19, 2969-2972.	4.6	59
9	TBHP/TEMPOâ€Mediated Oxidative Synthesis of Imides from Amides. Chinese Journal of Chemistry, 2015, 33, 531-534.	4.9	23