

Yue-Gang Chen

List of Publications by Year in descending order

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9
papers

705
citations

1163117
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10
all docs

10
docs citations

10
times ranked

746
citing authors

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