

# Yue-Gang Chen

## List of Publications by Year in descending order

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

Version: 2024-02-01

9  
papers

705  
citations

1162367

8  
h-index

1473754

9  
g-index

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.	6.6	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.	6.6	138
3	Nickel-catalyzed Enantioselective Hydroarylation and Hydroalkenylation of Styrenes. <i>Journal of the American Chemical Society</i> , 2019, 141, 3395-3399.	6.6	132
4	Water as a Hydrogenating Agent: Stereodivergent Pd-Catalyzed Semihydrogenation of Alkynes. <i>Organic Letters</i> , 2019, 21, 1412-1416.	2.4	71
5	Photocatalytic Dehydroxymethylative Arylation by Synergistic Cerium and Nickel Catalysis. <i>Journal of the American Chemical Society</i> , 2021, 143, 4896-4902.	6.6	71
6	Transition-Metal-Catalyzed Carboxylation of Organic Halides and Their Surrogates with Carbon Dioxide. <i>Synthesis</i> , 2018, 50, 35-48.	1.2	70
7	Regioselective Ni-Catalyzed Carboxylation of Allylic and Propargylic Alcohols with Carbon Dioxide. <i>Organic Letters</i> , 2017, 19, 2969-2972.	2.4	59
8	TBHP/TEMPO-Mediated Oxidative Synthesis of Imides from Amides. <i>Chinese Journal of Chemistry</i> , 2015, 33, 531-534.	2.6	23
9	Recent Progress of Photocatalytic Methylation of Arenes. <i>Chinese Journal of Organic Chemistry</i> , 2020, 40, 3646.	0.6	3