

Jing Guo

List of Publications by Year in descending order

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papers

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#	ARTICLE	IF	CITATIONS
1	Nickel(II)-catalyzed enantioselective cyclopropanation of 3-alkenyl-oxindoles with phenyliodonium ylide via free carbene. <i>Chemical Science</i> , 2016, 7, 2717-2721.	7.4	85
2	B(C ₆ F ₅) ₃ -Catalyzed site-selective N ¹ -alkylation of benzotriazoles with diazoalkanes. <i>Chemical Communications</i> , 2021, 57, 7758-7761.	4.1	18
3	Nickel(II)-catalyzed enantioselective α -alkylation of β -ketoamides with phenyliodonium ylide via a radical process. <i>Chemical Communications</i> , 2018, 54, 12254-12257.	4.1	17
4	Frustrated Lewis pair-catalyzed double hydroarylation of alkynes with N-substituted pyrroles. <i>Chemical Communications</i> , 2020, 56, 1855-1858.	4.1	13
5	9-Borabicyclo[3.3.1]nonane-induced Friedel-Crafts benzylation of arenes with benzyl fluorides. <i>Organic and Biomolecular Chemistry</i> , 2019, 17, 5258-5261.	2.8	12
6	Catalytic enantioselective synthesis of macrodiolides and their application in chiral recognition. <i>Chemical Science</i> , 2021, 12, 2940-2947.	7.4	12
7	Antifungal activity of an endophytic strain of <i>Phomopsis</i> sp. on <i>Sclerotinia sclerotiorum</i> , the causal agent of Sclerotinia disease. <i>Journal of Plant Pathology</i> , 2019, 101, 521-528.	1.2	8
8	Daytime warming triggers tree growth decline in the Northern Hemisphere. <i>Global Change Biology</i> , 2022, 28, 4832-4844.	9.5	8
9	Catalytic hydroaminations of alkynes: a facile protocol to vinyl-carbazole derivatives via a frustrated Lewis pair mechanism. <i>Chemical Communications</i> , 2022, 58, 3039-3042.	4.1	4