

Jinqiang Kuang

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

657
citations

1040056

9
h-index

1372567

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g-index

10
all docs

10
docs citations

10
times ranked

648
citing authors

#	ARTICLE	IF	CITATIONS
1	Development of a General and Practical Iron Nitrate/TEMPO-Catalyzed Aerobic Oxidation of Alcohols to Aldehydes/Ketones: Catalysis with Table Salt. <i>Advanced Synthesis and Catalysis</i> , 2011, 353, 1005-1017.	4.3	166
2	An Efficient Synthesis of Terminal Allenes from Terminal 1-Alkynes. <i>Journal of Organic Chemistry</i> , 2009, 74, 1763-1765.	3.2	159
3	One-Pot Synthesis of 1,3-Disubstituted Allenes from 1-Alkynes, Aldehydes, and Morpholine. <i>Journal of the American Chemical Society</i> , 2010, 132, 1786-1787.	13.7	157
4	Copper (I) Iodide-Catalyzed One-Step Preparation of Functionalized Allenes from Terminal Alkynes: Amine Effect. <i>Advanced Synthesis and Catalysis</i> , 2012, 354, 933-944.	4.3	54
5	Rhodium-Catalyzed Regioselective Domino Azlactone-Alkyne Coupling/Aza-Cope Rearrangement: Facile Access to 2-Allyl-oxazolones and Trisubstituted Pyridines. <i>Angewandte Chemie - International Edition</i> , 2017, 56, 8422-8425.	13.8	35
6	DMSO as a Dual Carbon Synthon and Water as Oxygen Donor for the Construction of 1,3,5-Oxadiazines from Amidines. <i>Organic Letters</i> , 2021, 23, 3960-3964.	4.6	26
7	Transition Metal-Free De Novo Synthesis of Sulfonated Pyrazoles from Sulfonyl Hydrazides, 1,3-Diketones, and Sodium Sulfinates at Room Temperature. <i>Journal of Organic Chemistry</i> , 2021, 86, 9289-9298.	3.2	25
8	Copper-catalyzed aminothiolation of terminal alkynes with tunable regioselectivity. <i>Chemical Communications</i> , 2019, 55, 1813-1816.	4.1	15
9	Environmentally Benign Synthesis of Quinoline-Spiroquinazolinones by Iron-Catalyzed Dehydrogenative [4 + 2] Cycloaddition of Secondary/Tertiary Anilines and 4-Methylene-quinazolinones. <i>Journal of Organic Chemistry</i> , 2021, 86, 12257-12266.	3.2	11
10	A General Approach to Terminal Allenols. <i>Synthesis</i> , 2013, 45, 592-595.	2.3	9