

Hasnain A Malik

List of Publications by Year in descending order

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9
papers

1,048
citations

1040056

9
h-index

1474206

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16
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16
docs citations

16
times ranked

1305
citing authors

#	ARTICLE	IF	CITATIONS
1	Oxone as an Inexpensive, Safe, and Environmentally Benign Oxidant for C-H Bond Oxygenation. <i>Organic Letters</i> , 2006, 8, 1141-1144.	4.6	398
2	A General Strategy for Regiocontrol in Nickel-Catalyzed Reductive Couplings of Aldehydes and Alkynes. <i>Journal of the American Chemical Society</i> , 2010, 132, 6304-6305.	13.7	157
3	Mechanistic Basis for Regioselection and Regiodivergence in Nickel-Catalyzed Reductive Couplings. <i>Accounts of Chemical Research</i> , 2015, 48, 1736-1745.	15.6	144
4	Functionalized Chromans and Isochromans via a Diastereoselective Pd(0)-Catalyzed Carboiodination. <i>Organic Letters</i> , 2012, 14, 4806-4809.	4.6	81
5	NHC Ligands Tailored for Simultaneous Regio- and Enantiocontrol in Nickel-Catalyzed Reductive Couplings. <i>Journal of the American Chemical Society</i> , 2017, 139, 9317-9324.	13.7	71
6	Non-directed allylic C-H acetoxylation in the presence of Lewis basic heterocycles. <i>Chemical Science</i> , 2014, 5, 2352.	7.4	70
7	Comparative Study of the Limitations and Challenges in Atom-Transfer C-H Oxidations. <i>Organic Letters</i> , 2015, 17, 6066-6069.	4.6	58
8	Cooperativity of Regiochemistry Control Strategies in Reductive Couplings of Propargyl Alcohols and Aldehydes. <i>Organic Letters</i> , 2009, 11, 5734-5737.	4.6	40
9	Discovery of a Brain-Penetrant ATP-Competitive Inhibitor of the Mechanistic Target of Rapamycin (mTOR) for CNS Disorders. <i>Journal of Medicinal Chemistry</i> , 2020, 63, 1068-1083.	6.4	22