Hasnain A Malik

List of Publications by Year in descending order

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