

Sourajit Bera

List of Publications by Year in descending order

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229
citing authors

#	ARTICLE	IF	CITATIONS
1	Recent advances in transition metal-catalyzed (1,4-) annulation using (de)-hydrogenative coupling with alcohols. <i>Chemical Communications</i> , 2021, 57, 9807-9819.	2.2	20
2	Recent advances in the synthesis of N-heteroarenes via catalytic dehydrogenation of N-heterocycles. <i>Chemical Communications</i> , 2021, 57, 13042-13058.	2.2	24
3	Recent advances in sustainable organic transformations using methanol: expanding the scope of hydrogen-borrowing catalysis. <i>Organic Chemistry Frontiers</i> , 2021, 8, 7077-7096.	2.3	32
4	Recent advances on non-precious metal-catalyzed C-H functionalization of N-heteroarenes. <i>Chemical Communications</i> , 2021, 58, 10-28.	2.2	19
5	Nickel-Catalyzed Dehydrogenation of N-Heterocycles Using Molecular Oxygen. <i>Organic Letters</i> , 2020, 22, 6458-6463.	2.4	36
6	Iron-catalysed alkylation of 2-methyl and 4-methyl azaarenes with alcohols via C-H bond activation. <i>Chemical Communications</i> , 2020, 56, 4777-4780.	2.2	16
7	Nickel-catalyzed hydrogen-borrowing strategy: chemo-selective alkylation of nitriles with alcohols. <i>Chemical Communications</i> , 2020, 56, 6850-6853.	2.2	38
8	Iron-Catalyzed Ligand Free α -Alkylation of Methylene Ketones and β -Alkylation of Secondary Alcohols Using Primary Alcohols. <i>Journal of Organic Chemistry</i> , 2019, 84, 11676-11686.	1.7	42
9	Nickel-Catalyzed Double Dehydrogenative Coupling of Secondary Alcohols and β -Amino Alcohols To Access Substituted Pyrroles. <i>Journal of Organic Chemistry</i> , 2019, 84, 13557-13564.	1.7	31
10	Nickel-Catalyzed Synthesis of N-Substituted Pyrroles Using Diols with Aryl- and Alkylamines. <i>Journal of Organic Chemistry</i> , 2018, 83, 15406-15414.	1.7	43
11	Nickel-catalysed alkylation of C(sp ³)-H bonds with alcohols: direct access to functionalised N-heteroaromatics. <i>Chemical Communications</i> , 2018, 54, 12369-12372.	2.2	48