

Maheshwar S Thakur

List of Publications by Year in descending order

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papers

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docs citations

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citing authors

#	ARTICLE	IF	CITATIONS
1	CuI nanoparticles as recyclable heterogeneous catalysts for C–N bond formation reactions. <i>Catalysis Science and Technology</i> , 2017, 7, 2857-2864.	4.1	34
2	Ligand-free Iron(II)-Catalyzed N-Alkylation of Hindered Secondary Arylamines with Non-activated Secondary and Primary Alcohols via a Carbocationic Pathway. <i>Advanced Synthesis and Catalysis</i> , 2018, 360, 730-737.	4.3	30
3	Synthesis of tertiary arylamines: Lewis acid-catalyzed direct reductive N-alkylation of secondary amines with ketones through an alternative pathway. <i>Chemical Communications</i> , 2016, 52, 9648-9651.	4.1	19
4	2-Aminoquinazolin-4(3H)-one as an Organocatalyst for the Synthesis of Tertiary Amines. <i>Organic Letters</i> , 2018, 20, 1359-1362.	4.6	14
5	Tin-Catalyzed Selective Reductive Hydroamination of Alkynes for the Synthesis of Tertiary Amines. <i>Advanced Synthesis and Catalysis</i> , 2016, 358, 1103-1109.	4.3	13
6	Vasicine from <i>Adhatoda vasica</i> as an organocatalyst for metal-free Henry reaction and reductive heterocyclization of o-nitroacylbenzenes. <i>Tetrahedron Letters</i> , 2016, 57, 5003-5008.	1.4	10
7	Sustainable and Efficient CuI-NPs-Catalyzed Cross-Coupling Approach for the Synthesis of Tertiary β -Aminopropenoates, Triazoles, and Ciprofloxacin. <i>Asian Journal of Organic Chemistry</i> , 2018, 7, 776-780.	2.7	10
8	An Efficient Metal-Free Mono N-Alkylation of Anilines via Reductive Amination Using Hydrosilanes. <i>European Journal of Organic Chemistry</i> , 2018, 2018, 6729-6732.	2.4	9
9	Montmorillonite-K10-Catalyzed Microwave-Assisted Direct Amidation of Unactivated Carboxylic Acids with Amines: Maintaining Chiral Integrity of Substrates. <i>Asian Journal of Organic Chemistry</i> , 2017, 6, 342-346.	2.7	8
10	Designing Vasicine-Derived Ligands and Their Application for Ruthenium-Catalyzed Transfer Hydrogenation Reactions in Water: Synthesis of Amines and Alcohols. <i>Asian Journal of Organic Chemistry</i> , 2016, 5, 1471-1479.	2.7	5
11	Rapid and Efficient Cascade Synthesis of 2-Amino-4(3H)-quinazolinones over an In-Situ-Generated Heterogeneous CuCO ₃ -K ₂ CO ₃ Nanocomposite. <i>Asian Journal of Organic Chemistry</i> , 2016, 5, 750-754.	2.7	5
12	Unravelling 2-aminoquinazolin-4(3H)-one as an organocatalyst for the chemoselective reduction of nitroarenes. <i>New Journal of Chemistry</i> , 2018, 42, 1373-1378.	2.8	5
13	Lewis-Acid-Catalyzed Direct Nucleophilic Substitution Reaction of Alcohols for the Functionalization of Aromatic Amines. <i>ChemistrySelect</i> , 2019, 4, 1371-1374.	1.5	4