

Shyam Sunder R Gupta

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Ultrafine Copper Oxide Particles Dispersed on Nitrogen-Doped Hollow Carbon Nanospheres for Oxidative Esterification of Biomass-Derived 5-Hydroxymethylfurfural. <i>ChemPlusChem</i> , 2021, 86, 259-269.	2.8	9
2	Finely dispersed CuO on nitrogen-doped carbon hollow nanospheres for selective oxidation of sp ³ C-H bonds. <i>New Journal of Chemistry</i> , 2021, 45, 16179-16186.	2.8	2
3	Copper-catalyzed oxidative methyl-esterification of 5-hydroxymethylfurfural using TBHP as an oxidizing and methylating reagent: A new approach for the synthesis of furan-2,5-dimethylcarboxylate. <i>Journal of Catalysis</i> , 2020, 389, 259-269.	6.2	25
4	Shape-selective synthesis of gold nanoparticles and their catalytic activity towards reduction of p-nitroaniline. <i>Nano Structures Nano Objects</i> , 2018, 14, 125-130.	3.5	34
5	Direct Synthesis of Amides from Oxidative Coupling of Benzyl Alcohols or Benzylamines with <i>N</i> -Substituted Formamides Using a Cu-Fe-Based Heterogeneous Catalyst. <i>ChemistrySelect</i> , 2018, 3, 8436-8443.	1.5	8
6	Direct Synthesis of Amides from Oxidative Coupling of Benzyl Alcohols and <i>N</i> -substituted Formamides Using a Co-Al Based Heterogeneous Catalyst. <i>Catalysis Letters</i> , 2018, 148, 3102-3111.	2.6	6
7	Synthesis of quinoxaline derivatives from terminal alkynes and <i>o</i> -phenylenediamines by using copper alumina catalyst. <i>Journal of Chemical Sciences</i> , 2017, 129, 1761-1769.	1.5	11
8	Oxidative amidation of benzaldehydes and benzylamines with <i>N</i> -substituted formamides over a Co/Al hydrotalcite-derived catalyst. <i>New Journal of Chemistry</i> , 2017, 41, 15268-15276.	2.8	18
9	Size controlled synthesis of gold nanostructures using ketones and their catalytic activity towards reduction of p-nitrophenol. <i>Polyhedron</i> , 2016, 120, 96-102.	2.2	6