

Arnab Ghosh

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Biogenic synthesis of Pd-nanoparticles using Areca Nut Husk Extract: a greener approach to access α -keto imides and stilbenes. <i>New Journal of Chemistry</i> , 2021, 45, 16213-16222.	2.8	20
2	Fe ₃ O ₄ @cysteine nanocomposite: An efficient and reusable catalyst for the facile, green, one-pot synthesis of 1,4-dihydropyridine via Hantzsch reaction. <i>Chemical Data Collections</i> , 2021, 33, 100688.	2.3	7
3	Catalyst- and Additive-Free Approach to Constructing Benzo-oxazine, Benzo-oxazepine, and Benzo-oxazocine: O Atom Transfer and C–O, C–N, and C–O Bond Formation at Room Temperature. <i>Organic Letters</i> , 2021, 23, 8189-8193.	4.6	8
4	Catalyst-Free Regioselective [3+2] Cycloadditions of α,β -unsaturated <i>N</i> -arylnitrones with Alkenes to Access Functionalized Isoxazolidines: A DFT Study. <i>Chemistry - an Asian Journal</i> , 2020, 15, 899-903.	3.3	8
5	Pd-nanoparticles catalyzed denitrogenative coupling of aryl halides with arylhydrazines: Greener approach for biaryls synthesis under ligand-free condition. <i>Tetrahedron</i> , 2019, 75, 130777.	1.9	17
6	A Novel, Multi-component Method of Preparation of Quinolines Using Recyclable CeO ₂ -TiO ₂ Nanocomposite Catalyst under Solvent-free Conditions. <i>Organic Preparations and Procedures International</i> , 2019, 51, 153-160.	1.3	9
7	Transition metal-free functionalized hydration of alkynes: one-pot synthesis of fluorinated α -keto-imidates using Selectfluor. <i>Organic and Biomolecular Chemistry</i> , 2019, 17, 4440-4445.	2.8	6