

Radhakrishna Gattu

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Camphorsulfonic Acid Catalyzed One-Pot Three-Component Reaction for the Synthesis of Fused Quinoline and Benzoquinoline Derivatives. <i>Journal of Organic Chemistry</i> , 2017, 82, 12416-12429.	3.2	29
2	Electronic effect of substituents on anilines favors 1,4-addition to <i>trans</i> - β -nitrostyrenes: access to <i>N</i> -substituted 3-arylindoles and 3-arylindoles. <i>Organic and Biomolecular Chemistry</i> , 2018, 16, 3760-3770.	2.8	17
3	One-pot three-component regioselective synthesis of C1-functionalised 3-arylbenzo[f]quinoline. <i>RSC Advances</i> , 2016, 6, 11675-11682.	3.6	16
4	Iodine monobromide catalysed regioselective synthesis of 3-arylquinolines from β -aminoacetophenones and <i>trans</i> - β -nitrostyrenes. <i>Organic and Biomolecular Chemistry</i> , 2019, 17, 347-353.	2.8	15
5	Synthesis of Benzothiazoles via Condensation Reaction of 2-Aminothiophenols and α -oxodithioesters Using a Combination of PTSA and CuI as Catalyst. <i>ChemistrySelect</i> , 2018, 3, 13773-13776.	1.5	8
6	Reaction behaviour of arylamines with nitroalkenes in the presence of bismuth(iii) triflate: an easy access to 2,3-dialkylquinolines. <i>Organic and Biomolecular Chemistry</i> , 2020, 18, 1785-1793.	2.8	6
7	Triethylamine-Mediated One-Pot Synthesis of Benzo[<i>f</i>]chromene Derivatives. <i>ChemistrySelect</i> , 2018, 3, 4760-4763.	1.5	5