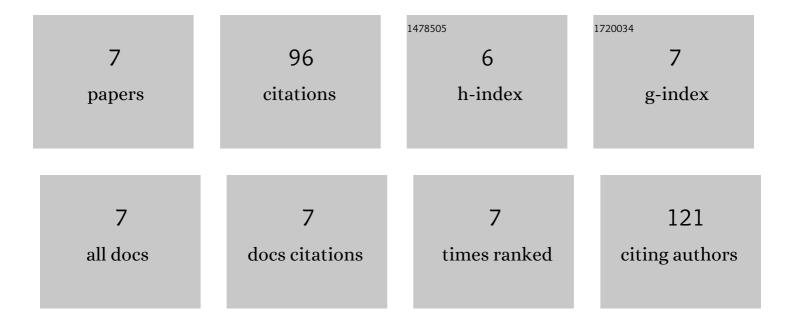
## Radhakrishna Gattu

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4060950/publications.pdf

Version: 2024-02-01



#	Article	IF	CITATIONS
1	Camphorsulfonic Acid Catalyzed One-Pot Three-Component Reaction for the Synthesis of Fused Quinoline and Benzoquinoline Derivatives. Journal of Organic Chemistry, 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. Organic and Biomolecular Chemistry, 2018, 16, 3760-3770.	2.8	17
3	One-pot three-component regioselective synthesis of C1-functionalised 3-arylbenzo[f]quinoline. RSC Advances, 2016, 6, 11675-11682.	3.6	16
4	lodine monobromide catalysed regioselective synthesis of 3-arylquinolines from α-aminoacetophenones and trans-β-nitrostyrenes. Organic and Biomolecular Chemistry, 2019, 17, 347-353.	2.8	15
5	Synthesis of Benzothiazoles via Condensation Reaction of 2â€Aminothiophenols and <i>l²</i> â€Oxodithioesters Using a Combination of PTSA and Cul as Catalyst. ChemistrySelect, 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. Organic and Biomolecular Chemistry, 2020, 18, 1785-1793.	2.8	6
7	Triethylamineâ€Mediated Oneâ€Pot Synthesis of Benzo[ <i>f</i> ]chromene Derivatives. ChemistrySelect, 2018, 3, 4760-4763.	1.5	5