Chinna Gangi Reddy Nallagondu

List of Publications by Year in descending order

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1684188 1872680 7 117 5 6 citations h-index g-index papers 9 9 9 101 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Solvent and catalystâ€free synthesis of imidazo[1,2â€a]pyridines by grindstone chemistry. Journal of Heterocyclic Chemistry, 2021, 58, 250-259.	2.6	15
2	Optimization of N doping in TiO2 nanotubes for the enhanced solar light mediated photocatalytic H2 production and dye degradation. Environmental Pollution, 2021, 269, 116170.	7.5	58
3	Solid state thiazole-based fluorophores: Promising materials for white organic light emitting devices. Dyes and Pigments, 2021, 187, 109077.	3.7	6
4	Natural dolomitic limestone-catalyzed synthesis of benzimidazoles, dihydropyrimidinones, and highly substituted pyridines under ultrasound irradiation. Beilstein Journal of Organic Chemistry, 2020, 16, 1881-1900.	2.2	20
5	Synthesis, photophysical and electrochemical properties of donor–acceptor type hydrazinyl thiazolyl coumarins. New Journal of Chemistry, 2020, 44, 7007-7016.	2.8	12
6	Determination of Possible Potential Genotoxic Impurities in Lenalidomide Drug Substance by Simple RP-HPLC Method. Asian Journal of Chemistry, 2020, 32, 2965-2970.	0.3	0
7	Citric Acidâ€catalyzed Synthesis of 2,4â€Disubstituted Thiazoles from Ketones via C–Br, C–S, and C–N Bond Formations in One Pot: A Green Approach. Journal of the Chinese Chemical Society, 2017, 64, 1408-1416.	1.4	6