

# Chinna Gangi Reddy Nallagondur

## List of Publications by Year in descending order

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7  
papers

117  
citations

1684188  
5  
h-index

1872680  
6  
g-index

9  
all docs

9  
docs citations

9  
times ranked

101  
citing authors

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