

Venkata Pratap Reddy Gajulapalli

List of Publications by Year in descending order

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9
papers

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1478505

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docs citations

13
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170
citing authors

#	ARTICLE	IF	CITATIONS
1	Enantioselective assembly of functionalized carbocyclic spirooxindoles using an L-proline derived thiourea organocatalyst. RSC Advances, 2015, 5, 7370-7379.	3.6	38
2	Organocatalytic construction of spirooxindole naphthoquinones through Michael/hemiketalization using L-proline derived bifunctional thiourea. RSC Advances, 2016, 6, 12180-12184.	3.6	35
3	Organocatalytic asymmetric decarboxylative cyanomethylation of isatins using L-proline derived bifunctional thiourea. Organic and Biomolecular Chemistry, 2014, 12, 4186.	2.8	31
4	Asymmetric Organocatalytic Assembly of Oxindoles Fused with Spiro[3,4]dihydropyrans with Three Contiguous Stereocenters Consisting of Vicinal Quaternary Centers. Asian Journal of Organic Chemistry, 2016, 5, 613-616.	2.7	17
5	Organocatalytic Asymmetric Synthesis of 2,3-Connected Bis-Indolinones by Mannich Reactions of N-Acetyldolindol-3-ones with Isatin N-Boc Ketimines. Synthesis, 2017, 49, 4986-4995.	2.3	7
6	Organocatalytic Enantioselective Vinylogous Henry Reaction of 3,5-Dimethyl-4-nitroisoxazole with Trifluoromethyl Ketones. Synthesis, 2018, 50, 323-329.	2.3	7
7	Design, synthesis, and biological evaluation of N-arylpiperazine derivatives as interferon inducers. Bioorganic and Medicinal Chemistry Letters, 2020, 30, 127613.	2.2	5
8	Enantioselective Synthesis of 3-Acetyl Coumarin Substituted 3-Hydroxy Oxindoles and Pyranocoumarin Fused Spirooxindoles. ChemistrySelect, 2021, 6, 7855-7859.	1.5	3
9	Design, synthesis, and in vitro biological evaluation of dehydroaripiprazole derivatives as antituberculosis agents and molecular docking study. Results in Chemistry, 2022, 4, 100295.	2.0	2