Veera Babu Gudise

List of Publications by Year in descending order

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1307366 1474057 9 108 9 7 citations g-index h-index papers 9 9 9 50 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Oxaâ€Michael–Michael Reaction of MBH Alcohol and 2â€Arylideneâ€1,3â€indanedione: Regioselective Formal [4+2] Cycloaddition towards Tetrahydrospiropyran Scaffolds. European Journal of Organic Chemistry, 2019, 2019, 2234-2242.	1.2	23
2	An efficient, multicomponent, green protocol to access 4, 7-dihydrotetrazolo $[1, 5-\langle i \rangle a \langle j \rangle]$ pyrimidines and 5,6,7,9-tetrahydrotetrazolo $[5,1-\langle i \rangle b \langle j \rangle]$ quinazolin-8(4H)-ones using PEG-400 under microwave irradiation. Synthetic Communications, 2019, 49, 3181-3190.	1.1	20
3	Understanding the Mechanism of S N 2′ vs . S N 2 in Cascade Reaction of βâ€Naphthol and Nitrostyrene Derived MBH Acetates. ChemistrySelect, 2020, 5, 3080-3084.	0.7	12
4	Knoevenagelâ€Friedelâ€Craftsâ€Hemiketalization Triple Cascade Reaction: A Diastereoselective Formal [1+2+3] Cyclization Towards Indenonaphthopyran Scaffolds. ChemistrySelect, 2021, 6, 47-51.	0.7	11
5	Synthesis of Multisubstituted Indanedione Based Spiropyrans via Oxaâ€Michael/Michael Cascade Reaction. ChemistrySelect, 2021, 6, 4456-4460.	0.7	10
6	[3+2] regioselective annulation reaction of 2-arylidene-1,3-indandiones towards synthesis of spirocyclopentenes: understanding the mechanism of \hat{I}^3 -attack <i>vs.</i> \hat{I} +-attack using DFT studies. RSC Advances, 2021, 11, 38648-38653.	1.7	10
7	Design, synthesis and biological evaluation of substituted 2-amino-1,3-thiazine derivatives as antituberculosis and anti-cancer agents. Synthetic Communications, 2019, 49, 1277-1285.	1.1	9
8	Organocascade Synthesis of Spiro[chromanâ€3,2′â€indanedione] Scaffolds via [4+2] or [1+1+4] Cyclisation. ChemistrySelect, 2021, 6, 13589-13594.	0.7	7
9	XtalFluorâ€E: An Efficient Reagent for Synthesis of Oxazolines from Carboxylic Acids and O â€Silylated Amino Alcohols. Journal of Heterocyclic Chemistry, 2019, 56, 2753-2760.	1.4	6