

Srikrishna Devulapally

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

256
citations

1478505

6
h-index

1372567

10
g-index

11
all docs

11
docs citations

11
times ranked

397
citing authors

#	ARTICLE	IF	CITATIONS
1	An Efficient One-pot Three-component Method for the Synthesis of 5-Amino-(2-(2-oxo-2H-chromen-3-yl)-7-aryl-2H-thiazolo[3,2-a]pyridine-6,8-dicarbonitriles. Journal of Heterocyclic Chemistry, 2019, 56, 938-946.	2.6	4
2	An efficient one-pot four-component Gewald reaction: Synthesis of substituted 2-aminothiophenes with coumarin-thiazole scaffolds under environmentally benign conditions. Journal of Sulfur Chemistry, 2019, 40, 195-208.	2.0	15
3	An unusual synthesis of 3-(2-(arylamino)thiazol-4-yl)-2H-chromen-2-ones from ethyl 2-(chloromethyl)-2-hydroxy-2H-chromene-3-carboxylate via benzopyran ring opening. Molecular Diversity, 2019, 23, 443-452.	3.9	3
4	Synthesis of Novel Hybrid Scaffolds of Pyran Chalcone Derivatives Bearing Indole and Pyrrole Rings. Letters in Organic Chemistry, 2019, 16, 454-461.	0.5	0
5	A facile and expedient microwave-assisted solvent-free method for the synthesis of 2-amino-4-(2-oxo-2H-chromen-3-yl)nicotinonitriles. Journal of the Iranian Chemical Society, 2018, 15, 1647-1654.	2.2	6
6	Synthesis of novel substituted 3-(4-((1H-benzo[d]imidazol-2-ylthio)methyl)-1-phenyl-1H-pyrazol-3-yl)-2H-chromen-2-ones: various approaches. Research on Chemical Intermediates, 2018, 44, 4455-4468.	2.7	9
7	Microwave-assisted efficient and convenient one-pot synthesis of novel 3-(4-aminothieno[2,3-d]pyrimidin-5-yl)coumarins under solvent-free conditions. Chemistry of Heterocyclic Compounds, 2018, 54, 736-743.	1.2	5
8	A Review on Pharmacological Properties of Coumarins. Mini-Reviews in Medicinal Chemistry, 2018, 18, 113-141.	2.4	160
9	PEG-600 mediated one-pot reaction of 3-acetyl-2H-chromen-2-one with heterylthiols and phenylthioureas using tetrabutylammonium tribromide as an efficient green reagent. New Journal of Chemistry, 2017, 41, 5168-5175.	2.8	14
10	Efficient stepwise and one pot three-component synthesis of 2-amino-4-(2-oxo-2H-chromen-3-yl)thiophene-3-carbonitriles. Tetrahedron Letters, 2014, 55, 6561-6566.	1.4	23
11	Synthesis of 3-substituted Coumarins: An Efficient Green Approach Using L-proline as Catalyst in Triethanolamine Medium. Letters in Organic Chemistry, 2014, 11, 556-563.	0.5	17