

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	A Review on Pharmacological Properties of Coumarins. <i>Mini-Reviews in Medicinal Chemistry</i> , 2018, 18, 113-141.	2.4	160
2	Efficient stepwise and one pot three-component synthesis of 2-amino-4-(2-oxo-2H-chromen-3-yl)thiophene-3-carbonitriles. <i>Tetrahedron Letters</i> , 2014, 55, 6561-6566.	1.4	23
3	Synthesis of 3-substituted Coumarins: An Efficient Green Approach Using L-proline as Catalyst in Triethanolamine Medium. <i>Letters in Organic Chemistry</i> , 2014, 11, 556-563.	0.5	17
4	An efficient one-pot four-component Gewald reaction: Synthesis of substituted 2-aminothiophenes with coumarin-thiazole scaffolds under environmentally benign conditions. <i>Journal of Sulfur Chemistry</i> , 2019, 40, 195-208.	2.0	15
5	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. <i>New Journal of Chemistry</i> , 2017, 41, 5168-5175.	2.8	14
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. <i>Research on Chemical Intermediates</i> , 2018, 44, 4455-4468.	2.7	9
7	A facile and expedient microwave-assisted solvent-free method for the synthesis of 2-amino-4-(2-oxo-2H-chromen-3-yl)nicotinonitriles. <i>Journal of the Iranian Chemical Society</i> , 2018, 15, 1647-1654.	2.2	6
8	Microwave-assisted efficient and convenient one-pot synthesis of novel 3-(4-aminothieno[2,3-d]pyrimidin-5-yl)coumarins under solvent-free conditions. <i>Chemistry of Heterocyclic Compounds</i> , 2018, 54, 736-743.	1.2	5
9	An Efficient One-pot Three-component Method for the Synthesis of 5-Amino-3-(2-oxo-2H-chromen-3-yl)-7-aryl-4H-thiazolo[3,2-a]pyridine-6,8-dicarbonitriles. <i>Journal of Heterocyclic Chemistry</i> , 2019, 56, 938-946.	2.6	4
10	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. <i>Molecular Diversity</i> , 2019, 23, 443-452.	3.9	3
11	Synthesis of Novel Hybrid Scaffolds of Pyran Chalcone Derivatives Bearing Indole and Pyrrole Rings. <i>Letters in Organic Chemistry</i> , 2019, 16, 454-461.	0.5	0