

Bogonda Ganganna

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

17 papers	221 citations	9 h-index	14 g-index
18 ext. papers	241 ext. citations	2.9 avg, IF	2.69 L-index

#	Paper	IF	Citations
17	Formal total synthesis of cyanolide A. <i>Journal of Organic Chemistry</i> , 2011 , 76, 1922-5	4.2	51
16	aza-Flavanones as potent cross-species microRNA inhibitors that arrest cell cycle. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2012 , 22, 645-8	2.9	33
15	NbCl ₅ mediated deprotection of methoxy methyl ether. <i>Tetrahedron Letters</i> , 2009 , 50, 4318-4320	2	22
14	First Stereoselective Total Synthesis of Cryptomoscatone D2 and Syntheses of (5R,7S)-Kurzilactone and (+)-Cryptofolione by an Asymmetric Acetate Aldol Approach. <i>Synthesis</i> , 2012 , 44, 1365-1372	2.9	16
13	Stereoselective total synthesis of (+)-polyrhacitide A. <i>Tetrahedron Letters</i> , 2010 , 51, 2154-2156	2	15
12	First stereoselective total synthesis of cryptomoscatone E1 and synthesis of (+)-goniothalamine via an asymmetric acetate aldol reaction. <i>RSC Advances</i> , 2013 , 3, 5254	3.7	13
11	Isolation and structural elucidation of a new tadalafil analogue in health supplements: bisprenortadalafil. <i>Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment</i> , 2016 , 33, 945-52	3.2	13
10	Synthesis and determination of absolute configuration of α -pyrones isolated from <i>Penicillium corylophilum</i> . <i>Journal of Organic Chemistry</i> , 2014 , 79, 10762-71	4.2	12
9	Stereoselective total synthesis of (+)-(6R,2'S)-cryptocaryalactone and (1R,6S,2'S)-epi cryptocaryalactone via asymmetric acetate aldol reaction. <i>Tetrahedron Letters</i> , 2012 , 53, 2496-2499	2	11
8	Studies towards the total synthesis of cruentaren A and B: Stereoselective synthesis of fragments C1-C11, C12-C22 and C23-C28. <i>Tetrahedron Letters</i> , 2017 , 58, 2685-2689	2	8
7	Synthesis and Structure Revision of Dimeric Tadalafil Analogue Adulterants in Dietary Supplements. <i>Chemical and Pharmaceutical Bulletin</i> , 2017 , 65, 498-503	1.9	7
6	Stereoselective Total Synthesis of Cryptomoscatone F1. <i>Synthesis</i> , 2016 , 48, 1561-1567	2.9	7
5	Metabolic and pharmacokinetic characterization of a new synthetic cannabinoid APINAC in rats. <i>Forensic Toxicology</i> , 2018 , 36, 88-101	2.6	6
4	Total Synthesis and Structural Reassignment of the β -Lactone Polyketide from <i>Diaporthe</i> sp. SXZ-19. <i>European Journal of Organic Chemistry</i> , 2015 , 2015, 6891-6899	3.2	4
3	Antitumor effect of the integrin $\alpha 4$ signaling inhibitor JK273 in non-small cell lung cancer NCI-H460 cells. <i>Biochemical and Biophysical Research Communications</i> , 2017 , 491, 355-360	3.4	2
2	-Flavanone Diminishes Parkinsonism in the Mutant. <i>ACS Chemical Neuroscience</i> , 2021 , 12, 4380-4392	5.7	1
1	First Syntheses of (E)-Butesuperins A and B. <i>Bulletin of the Korean Chemical Society</i> , 2017 , 38, 944-947	1.2	0

