

# Bogonda Ganganna

## List of Publications by Year in Descending Order

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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	-Flavanone Diminishes Parkinsonism in the Mutant. <i>ACS Chemical Neuroscience</i> , <b>2021</b> , 12, 4380-4392	5.7	1
16	Metabolic and pharmacokinetic characterization of a new synthetic cannabinoid APINAC in rats. <i>Forensic Toxicology</i> , <b>2018</b> , 36, 88-101	2.6	6
15	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> , <b>2017</b> , 58, 2685-2689	2	8
14	Synthesis and Structure Revision of Dimeric Tadalafil Analogue Adulterants in Dietary Supplements. <i>Chemical and Pharmaceutical Bulletin</i> , <b>2017</b> , 65, 498-503	1.9	7
13	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> , <b>2017</b> , 491, 355-360	3.4	2
12	First Syntheses of (±)-Butesuperins A and B. <i>Bulletin of the Korean Chemical Society</i> , <b>2017</b> , 38, 944-947	1.2	0
11	Stereoselective Total Synthesis of Cryptomoscatone F1. <i>Synthesis</i> , <b>2016</b> , 48, 1561-1567	2.9	7
10	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> , <b>2016</b> , 33, 945-52	3.2	13
9	Total Synthesis and Structural Reassignment of the $\beta$ -Lactone Polyketide from Diaporthe sp. SXZ-19. <i>European Journal of Organic Chemistry</i> , <b>2015</b> , 2015, 6891-6899	3.2	4
8	Synthesis and determination of absolute configuration of $\beta$ -pyrones isolated from <i>Penicillium coryophilum</i> . <i>Journal of Organic Chemistry</i> , <b>2014</b> , 79, 10762-71	4.2	12
7	First stereoselective total synthesis of cryptomoscatone E1 and synthesis of (+)-goniothalamine via an asymmetric acetate aldol reaction. <i>RSC Advances</i> , <b>2013</b> , 3, 5254	3.7	13
6	aza-Flavanones as potent cross-species microRNA inhibitors that arrest cell cycle. <i>Bioorganic and Medicinal Chemistry Letters</i> , <b>2012</b> , 22, 645-8	2.9	33
5	Stereoselective total synthesis of (+)-(6R,2'S)-cryptocaryalactone and (±)-(6S,2'S)-epi cryptocaryalactone via asymmetric acetate aldol reaction. <i>Tetrahedron Letters</i> , <b>2012</b> , 53, 2496-2499	2	11
4	First Stereoselective Total Synthesis of Cryptomoscatone D2 and Syntheses of (5R,7S)-Kurzilactone and (+)-Cryptofolione by an Asymmetric Acetate Aldol Approach. <i>Synthesis</i> , <b>2012</b> , 44, 1365-1372	2.9	16
3	Formal total synthesis of cyanolide A. <i>Journal of Organic Chemistry</i> , <b>2011</b> , 76, 1922-5	4.2	51
2	Stereoselective total synthesis of (+)-polyrhacitide A. <i>Tetrahedron Letters</i> , <b>2010</b> , 51, 2154-2156	2	15
1	NbCl <sub>5</sub> mediated deprotection of methoxy methyl ether. <i>Tetrahedron Letters</i> , <b>2009</b> , 50, 4318-4320	2	22

