## B M Gurupadayya

## List of Publications by Citations

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26 papers 212 6 h-index g-index

33 266 ext. papers ext. citations avg, IF L-index

#	Paper	IF	Citations
26	A Review on Chemical Profile of Coumarins and their Therapeutic Role in the Treatment of Cancer. <i>Current Drug Delivery</i> , <b>2016</b> , 13, 186-201	3.2	55
25	Synthesis and Pharmacological Evaluation of Azetidin-2-ones and Thiazolidin-4-ones Encompassing Benzothiazole. <i>Indian Journal of Pharmaceutical Sciences</i> , <b>2008</b> , 70, 572-7	1.5	40
24	Design, synthesis and biological evaluation of 1,3,4-oxadiazoles as promising anti-inflammatory agents. <i>Medicinal Chemistry Research</i> , <b>2017</b> , 26, 190-204	2.2	17
23	Cytotoxicity studies of coumarin analogs: design, synthesis and biological activity. <i>RSC Advances</i> , <b>2016</b> , 6, 98816-98828	3.7	17
22	Sonochemical synthesis of graphitic carbon nitride-manganese oxide interfaces for enhanced photocatalytic degradation of tetracycline hydrochloride. <i>Environmental Science and Pollution Research</i> , <b>2021</b> , 28, 4778-4789	5.1	14
21	Simultaneous estimation of hydrochlorothiazide, amlodipine, and losartan in tablet dosage form by RP-HPLC. <i>International Journal of Chemical and Analytical Science</i> , <b>2013</b> , 4, 33-38		12
20	Synthesis of 1,3,4-oxadiazoles as promising anticoagulant agents. <i>RSC Advances</i> , <b>2016</b> , 6, 24797-24807	3.7	6
19	Bio-analytical chiral chromatography method for the enantioselective separation of carbinoxamine maleate in human plasma. <i>Journal of Analytical Science and Technology</i> , <b>2015</b> , 6,	3.4	6
18	Simultaneous Determination of Ciprofloxacin and Tinidazole in Tablet Dosage Form by Reverse Phase High Performance Liquid Chromatography. <i>Tropical Journal of Pharmaceutical Research</i> , <b>2014</b> , 13, 981	0.8	6
17	Spectrophotometric estimation of famciclovir in bulk and tablet dosage form. <i>Indian Journal of Pharmaceutical Sciences</i> , <b>2007</b> , 69, 451	1.5	6
16	Current Perspectives on Novel Drug Carrier Systems and Therapies for Management of Pancreatic Cancer: An Updated Inclusive Review. <i>Critical Reviews in Therapeutic Drug Carrier Systems</i> , <b>2018</b> , 35, 195	- <del>2</del> 92	6
15	In silico and antithrombotic studies of 1,3,4-oxadiazoles derived from benzimidazole. <i>Bangladesh Journal of Pharmacology</i> , <b>2015</b> , 11, 67	0.6	3
14	Orodispersible Films of Punicalagin from Pomegranate Peel-A Novel Drug Delivery System for Dental Caries Prevention. <i>Materials Focus</i> , <b>2016</b> , 5, 24-30		3
13	Development and validation of spectrophotometric methods for the estimation of nitazoxanide in tablet dosage forms. <i>Indian Journal of Pharmaceutical Sciences</i> , <b>2007</b> , 69, 147	1.5	3
12	LC-MS/MS method for the quantification of carbinoxamine in human plasma. <i>IOSR Journal of Applied Chemistry</i> , <b>2014</b> , 6, 46-51		3
11	Omeprazole and atorvastatin reduces the ability of clopidogrel to inhibit platelet aggregation in patients undergoing percutaneous coronary intervention in a tertiary health care system: A prospective drugdrug interaction study. <i>IJC Metabolic &amp; Endocrine</i> , <b>2016</b> , 13, 35-40		2
10	Recent Advances in Chiral Separation of Antihistamine Drugs: Analytical and Bioanalytical Methods. <i>Current Drug Delivery</i> , <b>2018</b> , 15, 1393-1410	3.2	2

## LIST OF PUBLICATIONS

9	Recent Trends in Chiral Separation-A Collective Paradigm of Selected Chiral Impurities. <i>Current Pharmaceutical Analysis</i> , <b>2020</b> , 16, 456-473	0.6	2	
8	Enantioselective UFLC Determination of Hydroxyzine Enantiomers and Application to a Pharmacokinetic Study in Rabbits. <i>Journal of Chromatographic Science</i> , <b>2016</b> , 54, 1806-1812	1.4	1	
7	Colorimetric Determination of Cefadroxil and Ceftriazone in Pharmaceutical Dosage Forms. <i>Tropical Journal of Pharmaceutical Research</i> , <b>2011</b> , 10,	0.8	1	
6	Synthesis and Characterization of Novel Oxadiazole Derivatives from Benzimidazole. <i>Journal of the Korean Chemical Society</i> , <b>2014</b> , 58, 450-455		1	
5	NOVEL HPTLC-DENSITOMETRIC METHOD FOR THE ESTIMATION OF TERIFLUNOMIDE IN TABLET DOSAGE FORM. <i>International Journal of Pharmacy and Pharmaceutical Sciences</i> , <b>2019</b> , 80-84	0.3	О	
4	Integrated Quality by Design (QbD) Approach for Stability Indicating RPHPLC Method for the Estimation of Tadalafil Hydrochloride in Bulk Drug and Pharmaceutical Formulations. <i>Current Pharmaceutical Analysis</i> , <b>2021</b> , 17, 932-944	0.6	О	
3	Chiral Separation of Oxomemazine Enantiomers by HPLC Technique and Enantiomeric Separation Mechanism via Docking Studies. <i>Current Pharmaceutical Analysis</i> , <b>2021</b> , 17, 222-230	0.6	О	
2	Analysis of Orphenadrine Citrate in Various Chiral Stationary Phases: A Comparative Study. <i>Current Chromatography</i> , <b>2020</b> , 7, 91-100	0.4		
1	Bioanalytical Method Development of Atenolol Enantiomers: Stereoselective Behavior in Rabbit Plasma by RP-UFLC Method. <i>Current Pharmaceutical Analysis</i> , <b>2021</b> , 17, 495-502	0.6		