

Krishnamurthy M Bhat

List of Publications by Year in descending order

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Version: 2024-02-01

27
papers

723
citations

933447

10
h-index

552781

26
g-index

29
all docs

29
docs citations

29
times ranked

877
citing authors

#	ARTICLE	IF	CITATIONS
1	Informed consent: Issues and challenges. <i>Journal of Advanced Pharmaceutical Technology and Research</i> , 2013, 4, 134.	1.0	181
2	Preparation and characterization of co-amorphous Ritonavir-Indomethacin systems by solvent evaporation technique: Improved dissolution behavior and physical stability without evidence of intermolecular interactions. <i>European Journal of Pharmaceutical Sciences</i> , 2014, 62, 57-64.	4.0	116
3	Overview of Extensively Employed Polymeric Carriers in Solid Dispersion Technology. <i>AAPS PharmSciTech</i> , 2020, 21, 309.	3.3	76
4	Fabrication, solid state characterization and bioavailability assessment of stable binary amorphous phases of Ritonavir with Quercetin. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2015, 89, 329-338.	4.3	66
5	LC determination and pharmacokinetics of meloxicam. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2002, 28, 999-1004.	2.8	46
6	Enhanced oral absorption of saquinavir with Methyl-Beta-Cyclodextrin-Preparation and in vitro and in vivo evaluation. <i>European Journal of Pharmaceutical Sciences</i> , 2010, 41, 440-451.	4.0	46
7	Seasonal occurrence and risk assessment of pharmaceutical and personal care products in Bengaluru rivers and lakes, India. <i>Journal of Environmental Chemical Engineering</i> , 2021, 9, 105610.	6.7	34
8	Considerations for the selection of co-formers in the preparation of co-amorphous formulations. <i>International Journal of Pharmaceutics</i> , 2021, 602, 120649.	5.2	32
9	Influence of Preparation Methods on Physicochemical and Pharmacokinetic Properties of Co-amorphous Formulations: The Case of Co-amorphous Atorvastatin: Naringin. <i>Journal of Pharmaceutical Innovation</i> , 2020, 15, 365-379.	2.4	30
10	Evaluation of selected pharmaceuticals and personal care products in water matrix using ion trap mass spectrometry: A simple weighted calibration curve approach. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2020, 185, 113214.	2.8	17
11	A pilot randomized controlled trial to compare the effectiveness of two 14-day primaquine regimens for the radical cure of vivax malaria in South India. <i>Malaria Journal</i> , 2018, 17, 321.	2.3	10
12	Validated HPLC method for quantitative determination of talinolol in rat plasma and application to a preclinical pharmacokinetic study. <i>Bioanalysis</i> , 2010, 2, 95-104.	1.5	9
13	A sensitive and selective HPLC method for estimation of lamotrigine in human plasma and saliva: application to plasma-saliva correlation in epileptic patients. <i>Arzneimittelforschung</i> , 2010, 60, 599-606.	0.4	7
14	Complex Generic Products: Insight of Current Regulatory Frameworks in US, EU and Canada and the Need of Harmonisation. <i>Therapeutic Innovation and Regulatory Science</i> , 2020, 54, 991-1000.	1.6	7
15	Gender Differences in the Pharmacokinetics of Rivastigmine in Rats. <i>Arzneimittelforschung</i> , 2009, 59, 493-497.	0.4	6
16	Analytical Method Development and Validation for HPLC-ECD Determination of Moxifloxacin in Marketed Formulations. <i>Pharmaceutical Chemistry Journal</i> , 2018, 52, 674-679.	0.8	6
17	Quantification of Sofosbuvir in Human Plasma: RP-HPLC Method Development and Validation. <i>Pharmaceutical Chemistry Journal</i> , 2018, 52, 663-673.	0.8	5
18	Full Factorial Design for Development and Validation of a Stability-Indicating RP-HPLC Method for the Estimation of Timolol Maleate in Surfactant-Based Elastic Nano-Vesicular Systems. <i>Journal of Chromatographic Science</i> , 2022, 60, 584-594.	1.4	5

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19	An unusual cause of cardiac arrest in a hospitalized patient. <i>Journal of Pharmacology and Pharmacotherapeutics</i> , 2013, 4, 72.	0.4	4
20	Dronedarone HCl-Quercetin Co-Amorphous System: Characterization and RP-HPLC Method Development for Simultaneous Estimation. <i>Journal of AOAC INTERNATIONAL</i> , 2021, 104, 1232-1237.	1.5	4
21	Bioavailability Enhancement of Rizatriptan Benzoate by Oral Disintegrating Strip: In vitro and In vivo Evaluation. <i>Current Drug Delivery</i> , 2016, 13, 462-470.	1.6	4
22	High Performance Liquid Chromatographic Method for the Determination of Clobetasol in Rat Plasma and its Application to Skin Penetration. <i>Journal of Bioanalysis & Biomedicine</i> , 2010, 02, .	0.1	3
23	Bioanalytical method development and validation of highly selective and sensitive LC-MS/MS method for determination of teriparatide (parathyroid hormone fragment 1-34) in human serum through direct detection of intact teriparatide molecule. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2021, 1187, 123046.	2.3	3
24	Quantification of quetiapine in human plasma by reverse phase high performance liquid chromatography. <i>Arzneimittelforschung</i> , 2010, 60, 654-659.	0.4	2
25	Comparison of US and Japanese Regulations for Invitro Dissolution and Invivo Bioequivalence Studies. <i>Journal of Bioanalysis & Biomedicine</i> , 2010, 02, .	0.1	2
26	A selective and sensitive UPLC-ESI-MS/MS method for quantification of Pegylated Interferon Alfa-2b in human serum using signature peptide-based quantitation. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2021, 1180, 122883.	2.3	1
27	Identification of Novel Impurity of Ziprasidone. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2022, 207, 114416.	2.8	1