

# Manik Ghosh

## List of Publications by Year in descending order

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Version: 2024-02-01

35  
papers

322  
citations

840119

11  
h-index

887659

17  
g-index

36  
all docs

36  
docs citations

36  
times ranked

541  
citing authors

#	ARTICLE	IF	CITATIONS
1	Flavonoids as potential therapeutics against novel coronavirus disease-2019 (nCOVID-19). Journal of Biomolecular Structure and Dynamics, 2022, 40, 6989-7001.	2.0	13
2	Evaluation of Antiproliferative Activity of Lac Dye Fractions against MDA-MB-231 and SiHa Cell Lines. Anti-Cancer Agents in Medicinal Chemistry, 2022, 22, 2577-2585.	0.9	0
3	Target prediction, computational identification, and network-based pharmacology of most potential phytoconstituent in medicinal leaves of <i>Justicia adhatoda</i> against SARS-CoV-2. Journal of Biomolecular Structure and Dynamics, 2022, , 1-17.	2.0	3
4	Simultaneous Pharmacokinetics Estimation of Nateglinide and Pioglitazone by RP-HPLC: Computational Study to Unlock the Synergism. Journal of Chromatographic Science, 2020, 58, 309-322.	0.7	4
5	Antiviral Activity of a <i>Arisaema Tortuosum</i> Leaf Extract and Some of its Constituents against Herpes Simplex Virus Type 2. <i>Planta Medica</i> , 2020, 86, 267-275.	0.7	27
6	Molecular Docking Studies on Various Food Grade Dyes as a Potential Inhibitor of COVID-19. <i>Chemistry Proceedings</i> , 2020, 3, .	0.1	0
7	Method development for optimised green synthesis of gold nanoparticles from <i>Millettia pinnata</i> and their activity in non-small cell lung cancer cell lines. <i>IET Nanobiotechnology</i> , 2019, 13, 626-633.	1.9	13
8	A merged molecular docking, ADME-T and dynamics approaches towards the genus of <i>Arisaema</i> as herpes simplex virus type 1 and type 2 inhibitors. <i>Computational Biology and Chemistry</i> , 2019, 78, 217-226.	1.1	33
9	Antibacterial Activity with Bacterial Growth Kinetics and GC-MS Studies on Leaf and Tuber Extracts of <i>Arisaema tortuosum</i> (Wall.) Schott. <i>Indian Journal of Pharmaceutical Education and Research</i> , 2019, 53, s280-s287.	0.3	3
10	Wound Healing Activity of Gel Formulated Leaves Extract of <i>Neolamarckia cadamba</i> (Roxb) Bosser. <i>Indian Journal of Pharmaceutical Education and Research</i> , 2019, 53, s416-s422.	0.3	2
11	The traditional use of <i>Vachellia nilotica</i> for sexually transmitted diseases is substantiated by the antiviral activity of its bark extract against sexually transmitted viruses. <i>Journal of Ethnopharmacology</i> , 2018, 213, 403-408.	2.0	20
12	In-vitro and In-vivo Pharmacokinetic Evaluation of Guar Gum-Eudragit® S100 Based Colon-targeted Spheroids of Sulfasalazine Co-administered with Probiotics. <i>Current Drug Delivery</i> , 2018, 15, 367-387.	0.8	13
13	Computational Breakthrough of Natural Lead Hits from the Genus of against Human Respiratory Syncytial Virus. <i>Pharmacognosy Magazine</i> , 2018, 13, S780-S785.	0.3	4
14	Evaluation of antioxidant, antimicrobial, and antiurolithiatic potential of different solvent extracts of <i>Aerva lanata</i> linn flowers. <i>Pharmacognosy Magazine</i> , 2018, 14, 53.	0.3	6
15	A LC/MS-MS Guided Isolation of Laccic Acid-A: A Potent Antimicrobial Agent. <i>Indian Journal of Pharmaceutical Education and Research</i> , 2018, 52, S287-S295.	0.3	1
16	A Novel, Quick Column Switching RP-HPLC Guided Metabolite Profiling of Albendazole-Praziquantel in Rat Plasma: Designing New Combination Dosage Regimen with Higher Therapeutic Window. <i>Current Analytical Chemistry</i> , 2018, 14, 604-614.	0.6	1
17	Determination of Deltamethrin in Mice Plasma and Immune Organs by Simple Reversed-Phase HPLC. <i>Acta Chromatographica</i> , 2016, 28, 193-206.	0.7	7
18	<i>Ficus religiosa</i> L. bark extracts inhibit infection by herpes simplex virus type 2 in vitro. <i>Archives of Virology</i> , 2016, 161, 3509-3514.	0.9	33

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19	A rapid and sensitive determination of hypoxic radiosensitizer agent nimorazole in rat plasma by LC-MS/MS and its application to a pharmacokinetic study. Biomedical Chromatography, 2015, 29, 1575-1580.	0.8	5
20	Simultaneous Determination and Pharmacokinetic Study of Losartan, Losartan Carboxylic Acid, Ramipril, Ramiprilat, and Hydrochlorothiazide in Rat Plasma by a Liquid Chromatography/Tandem Mass Spectrometry Method. Scientia Pharmaceutica, 2015, 83, 107-124.	0.7	14
21	Simultaneous Determination and Pharmacokinetics of Metolazone, Losartan and Losartan Carboxylic Acid in Rat Plasma by HPLC-ESI-MS-MS. Journal of Chromatographic Science, 2015, 53, 1520-1527.	0.7	9
22	Ficus religiosa L. bark extracts inhibit human rhinovirus and respiratory syncytial virus infection in vitro. Journal of Ethnopharmacology, 2015, 176, 252-257.	2.0	20
23	Analgesic and anti-inflammatory studies of cyclopeptide alkaloid fraction of leaves of Zizyphus nummularia. Saudi Journal of Biological Sciences, 2013, 20, 365-371.	1.8	36
24	Estimation of Heavy Metal in Vegetables From Different Market Sites of Tribal Based Ranchi City Through ICP-OES and to Assess Health Risk. Current World Environment Journal, 2013, 8, 435-444.	0.2	10
25	Formulation of Sustained-Release Dosage Form of Verapamil Hydrochloride by Solid Dispersion Technique Using Eudragit RLPO or Kollidon®SR. AAPS PharmSciTech, 2009, 10, 27-33.	1.5	41
26	Flavonoids and Phenolic Compounds from <i>Litsea polyantha</i> Juss. bark. , 0, , .		3
27	<strong>ISOLATION OF ANTICANCER AGENTS FROM <i>Tabernaemontana divaricata</i> (L.) R. Br. ex Roem. &amp; Schult.</strong> , 0, , .		1
28	Microwave assisted synthesis of 1-allyl-3-methylimidazolium chloride. , 0, , .		0
29	Validated Liquid Chromatography/Tandem Mass Spectrometry Method for Determination and Pharmacokinetic Study of Metolazone in Rat Plasma. , 0, , .		0
30	Computer Aided Prespective for Selection of Medicinal Plants Against Viruses. , 0, , .		0
31	Optimization Process for Increasing the Yield of Crude Alkaloid from <i>Litsea polyantha</i> Juss. bark. , 0, , .		0
32	Central analgesic activity of <i>Litsea polyantha</i> Juss. bark extract. , 0, , .		0
33	<strong>MOLECULAR DOCKING ANALYSIS OF <i>Aerva lanata</i> PHYTO CONSTITUENTS AS LEAD FOR MICROBIAL INHIBITORS</strong> , 0, , .		0
34	Simultaneous determination of albendazole and praziquantel in rat plasma by HPLC-UV. , 0, , .		0
35	A high-performance liquid chromatographic method for determination of praziquantel in rat plasma: Optimization and application to pharmacokinetic study. , 0, , .		0