

# Nilutpal S Bora

## List of Publications by Year in descending order

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Version: 2024-02-01

19  
papers

141  
citations

1478505

6  
h-index

1199594

12  
g-index

21  
all docs

21  
docs citations

21  
times ranked

229  
citing authors

#	ARTICLE	IF	CITATIONS
1	Graphene Family of Nanomaterials: Reviewing Advanced Applications in Drug delivery and Medicine. <i>Current Drug Delivery</i> , 2019, 16, 195-214.	1.6	34
2	Safety assessment and toxicological profiling of a novel combinational sunprotective dermal formulation containing melatonin and pumpkin seed oil. <i>Regulatory Toxicology and Pharmacology</i> , 2017, 89, 1-12.	2.7	15
3	In vitro antihelmintic activity of bark extract of <i>Cinnamomum bejolghota</i> (Buch.-Ham.) in Indian adult earthworm ( <i>Pheretima posthuma</i> ). <i>Asian Pacific Journal of Tropical Disease</i> , 2014, 4, S924-S927.	0.5	11
4	Prospects of topical protection from ultraviolet radiation exposure: a critical review on the juxtaposition of the benefits and risks involved with the use of chemoprotective agents. <i>Journal of Dermatological Treatment</i> , 2018, 29, 256-268.	2.2	10
5	Antihyperglycemic and in vivo antioxidative activity evaluation of <i>Cinnamomum bejolghota</i> (Buch.-Ham.) in streptozotocin induced diabetic rats: an ethnomedicinal plant in Assam. <i>Asian Pacific Journal of Tropical Medicine</i> , 2014, 7, S427-S434.	0.8	9
6	Exploration of ethyl anthranilate-loaded monolithic matrix-type prophylactic polymeric patch. <i>Journal of Food and Drug Analysis</i> , 2017, 25, 968-975.	1.9	7
7	Safety evaluation of an oat grain alkaloid gramine by genotoxicity assays. <i>Drug and Chemical Toxicology</i> , 2018, 41, 147-154.	2.3	6
8	Formulation development and accelerated stability testing of a novel sunscreen cream for ultraviolet radiation protection in high altitude areas. <i>Drug Development and Industrial Pharmacy</i> , 2019, 45, 1332-1341.	2.0	6
9	Study on Antibacterial Activity of the Bark of <i>Garcinia lanceifolia</i> Roxb.. <i>International Scholarly Research Notices</i> , 2014, 2014, 1-3.	0.9	5
10	Amelioration from the ocular irritant Capsaicin: development and assessment of a Capsazepine <i>in situ</i> gel system for ocular delivery. <i>Expert Opinion on Drug Delivery</i> , 2020, 17, 863-880.	5.0	5
11	Protective effect of a topical sunscreen formulation fortified with melatonin against UV-induced photodermatitis: an immunomodulatory effect via NF- $\kappa$ B suppression. <i>Immunopharmacology and Immunotoxicology</i> , 2019, 41, 130-139.	2.4	3
12	Validated RP-HPLC/DAD Method for the Quantification of Insect Repellent Ethyl 2-Aminobenzoate in Membrane-Moderated Matrix Type Monolithic Polymeric Device. <i>Journal of Chromatographic Science</i> , 2017, 55, 645-653.	1.4	2
13	Determination of LC <sub>50</sub> of aerosolized paraquat and its pulmonary toxic implications in non-anesthetized rats. <i>Drug and Chemical Toxicology</i> , 2019, 42, 552-558.	2.3	2
14	Preliminary phytochemical screening, in-vitro antioxidant activity, total polyphenolic and flavonoid content of <i>Garcinia lanceifolia</i> Roxb. and <i>Citrus maxima</i> (Burm.) Merr.. <i>Journal of Applied Pharmaceutical Science</i> , 0, , 133-139.	1.0	1
15	Extended Release Floating Microballoons Containing <i>Clerodendrum colebrookianum</i> Extract: in vitro in vivo Evaluation. <i>Indian Journal of Pharmaceutical Education and Research</i> , 2019, 53, s246-s254.	0.6	1
16	Banned Drugs in India: An Introspective Viewpoint. <i>Acta Scientific Pharmaceutical Sciences</i> , 2019, 3, 56-56.	0.2	1
17	Antidiabetic and antiulcerative potential of <i>Garcinia lanceifolia</i> Roxb. bark. <i>Future Journal of Pharmaceutical Sciences</i> , 2020, 6, .	2.8	1
18	Exploration of therapeutic role of montelukast and dexamethasone combination against paraquat induced inhalational toxicity. <i>Inhalation Toxicology</i> , 2020, 32, 299-310.	1.6	0

#	ARTICLE	IF	CITATIONS
19	Introduction to Melatonin: An Endogenously Synthesized Super-Compound. Acta Scientific Pharmaceutical Sciences, 2019, 3, 76-76.	0.2	0