

Praveen Kumar Gaur

List of Publications by Year in descending order

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Version: 2024-02-01

28
papers

508
citations

840119

11
h-index

676716

22
g-index

30
all docs

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docs citations

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times ranked

879
citing authors

#	ARTICLE	IF	CITATIONS
1	Phytochemical, Therapeutic, and Ethnopharmacological Overview for a Traditionally Important Herb: <i>Boerhavia diffusa</i> Linn.. BioMed Research International, 2014, 2014, 1-19.	0.9	104
2	Enhanced Oral Bioavailability of Efavirenz by Solid Lipid Nanoparticles: <i>In Vitro</i> Drug Release and Pharmacokinetics Studies. BioMed Research International, 2014, 2014, 1-9.	0.9	92
3	Formulation and evaluation of controlled-release of telmisartan microspheres: <i>In Vitro</i> / <i>In Vivo</i> study. Journal of Food and Drug Analysis, 2014, 22, 542-548.	0.9	41
4	Chitosan based in situ forming polyelectrolyte complexes: A potential sustained drug delivery polymeric carrier for high dose drugs. Materials Science and Engineering C, 2017, 79, 491-498.	3.8	35
5	Solid Lipid Nanoparticles of Guggul Lipid as Drug Carrier for Transdermal Drug Delivery. BioMed Research International, 2013, 2013, 1-10.	0.9	31
6	Development and optimization of gastroretentive mucoadhesive microspheres of gabapentin by Box-Behnken design. Artificial Cells, Nanomedicine and Biotechnology, 2014, 42, 167-177.	1.9	28
7	Targeted drug delivery of Rifampicin to the lungs: formulation, characterization, and stability studies of preformed aerosolized liposome and in situ formed aerosolized liposome. Drug Development and Industrial Pharmacy, 2010, 36, 638-646.	0.9	22
8	Solid lipid nanoparticles for nose to brain delivery of donepezil: formulation, optimization by Box-Behnken design, <i>in vitro</i> and <i>in vivo</i> evaluation. Artificial Cells, Nanomedicine and Biotechnology, 0, , 1-14.	1.9	22
9	Preparation, characterization and permeation studies of a nanovesicular system containing diclofenac for transdermal delivery. Pharmaceutical Development and Technology, 2014, 19, 48-54.	1.1	21
10	Ceramide-palmitic acid complex based Curcumin solid lipid nanoparticles for transdermal delivery: pharmacokinetic and pharmacodynamic study. Journal of Experimental Nanoscience, 2016, 11, 38-53.	1.3	18
11	Development of ibuprofen nanoliposome for transdermal delivery: Physical characterization, <i>in vitro</i> / <i>in vivo</i> studies, and anti-inflammatory activity. Artificial Cells, Nanomedicine and Biotechnology, 2016, 44, 370-375.	1.9	16
12	An Overview on Bacteriophages: A Natural Nanostructured Antibacterial Agent. Current Drug Delivery, 2018, 15, 3-20.	0.8	11
13	Ceramide-2 nanovesicles for effective transdermal delivery: development, characterization and pharmacokinetic evaluation. Drug Development and Industrial Pharmacy, 2014, 40, 568-576.	0.9	10
14	Nanosuspension of flavonoid-rich fraction from <i>Psidium guajava</i> Linn for improved type 2-diabetes potential. Journal of Drug Delivery Science and Technology, 2021, 62, 102358.	1.4	8
15	Development of aceclofenac nanovesicular system using biomaterial for transdermal delivery: physical characterization, <i>ex vivo</i> , <i>in vivo</i> , and anti-inflammatory studies. Journal of Biomaterials Science, Polymer Edition, 2013, 24, 2126-2141.	1.9	7
16	Formulation and Evaluation of Guggul Lipid Nanovesicles for Transdermal Delivery of Aceclofenac. Scientific World Journal, The, 2014, 2014, 1-10.	0.8	6
17	Development of a new nanovesicle formulation as transdermal carrier: Formulation, physicochemical characterization, permeation studies and anti-inflammatory activity. Artificial Cells, Nanomedicine and Biotechnology, 2014, 42, 323-330.	1.9	6
18	Nanovesicles of nitrendipine with lipid complex for transdermal delivery: pharmacokinetic and pharmacodynamic studies. Artificial Cells, Nanomedicine and Biotechnology, 2016, 44, 1684-1693.	1.9	6

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19	In-Situ Formation of Liposome of Rifampicin: Better Availability for Better Treatment. <i>Current Drug Delivery</i> , 2009, 6, 461-468.	0.8	5
20	Ion Exchange Resins in Gastroretentive Drug Delivery: Characteristics, Selection, Formulation and Applications. <i>Journal of Pharmaceutical Sciences and Pharmacology</i> , 2014, 1, 304-312.	0.2	4
21	Correlation between phytochemicals and pharmacological activities of <i>Boerhavia diffusa</i> Linn with traditional-ethnopharmacological insights. <i>Phytomedicine Plus</i> , 2022, 2, 100260.	0.9	4
22	Box-Behnken Design Mediated Optimization of <i>Wickerhamomyces anomalus</i> Mediated Biotransformation Process to Enhance the Flavonoid Profile of Polyherbal Extract. <i>Journal of Pharmaceutical Innovation</i> , 2021, 16, 481-492.	1.1	3
23	Optimization and Pharmacokinetic Study of Boswellic Acid Loaded Chitosan-Guggul Gum Nanoparticles Using Box-Behnken Experimental Design. <i>Journal of Pharmaceutical Innovation</i> , 2022, 17, 485-500.	1.1	3
24	Development and characterization of stable nanovesicular carrier for drug delivery. <i>Artificial Cells, Nanomedicine and Biotechnology</i> , 2014, 42, 296-301.	1.9	2
25	Development of Topical Nanoemulgel Using Combined Therapy for Treating Psoriasis. <i>Assay and Drug Development Technologies</i> , 2022, 20, 42-54.	0.6	2
26	Diclofenac Loaded Nanoparticles Fabricated with Biomaterial (Ceramide 2) for Transdermal Delivery. <i>Science of Advanced Materials</i> , 2014, 6, 736-745.	0.1	1
27	Antidiabetic potential and metabolite profiling of biotransformed polyherbal extract using <i>Wickerhamomyces anomalus</i> strain (MTCC-4133). <i>Process Biochemistry</i> , 2021, 102, 199-206.	1.8	0
28	Screening of Anti-Histaminic Activity of <i>Fagonia Schweinfurthii</i> Hadidi in Guinea Pig Ileum and Formulate Anti-Histaminic Syrup. <i>Natural Products Journal</i> , 2015, 5, 176-179.	0.1	0