Praveen Kumar Gaur

List of Publications by Year
in descending order

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28	508	840119 11	676716 22
papers	citations	h-index	g-index

30	30	30	879
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Optimization and Pharmacokinetic Study of Boswellic Acidâ€“Loaded Chitosan-Guggul Gum Nanoparticles Using Box-Behnken Experimental Design. Journal of Pharmaceutical Innovation, 2022, 17, 485-500.	1.1	3
2	Development of Topical Nanoemulgel Using Combined Therapy for Treating Psoriasis. Assay and Drug Development Technologies, 2022, 20, 42-54.	0.6	2
3	Correlation between phytocompounds and pharmacological activities of Boerhavia diffusa Linn with traditional-ethnopharmacological insights. Phytomedicine Plus, 2022, 2, 100260.	0.9	4
4	Box-Behnken Designâ€“Directed Optimization of Wickerhamomyces anomalusâ€“Mediated Biotransformation Process to Enhance the Flavonoid Profile of Polyherbal Extract. Journal of Pharmaceutical Innovation, 2021, 16, 481-492.	1.1	3
5	Antidiabetic potential and metabolite profiling of biotransformed polyherbal extract using Wickerhamomyces anomalus strain(MTCC-4133). Process Biochemistry, 2021, 102, 199-206.	1.8	0
6	Nanosuspension of flavonoid-rich fraction from Psidium guajava Linn for improved type 2-diabetes potential. Journal of Drug Delivery Science and Technology, 2021, 62, 102358.	1.4	8
7	An Overview on Bacteriophages: A Natural Nanostructured Antibacterial Agent. Current Drug Delivery, 2018, 15, 3-20.	0.8	11
8	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
9	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
10	Development of ibuprofen nanoliposome for transdermal delivery: Physical characterization, in vitro/in vivo studies, and anti-inflammatory activity. Artificial Cells, Nanomedicine and Biotechnology, 2016, 44, 370-375.	1.9	16
11	Ceramideâ€“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
12	Screening of Anti-Histaminic Activity of Fagonia Schweinfurthii Hadidi in Guinea Pig Ileum and Formulate Anti-Histaminic Syrup. Natural Products Journal, 2015, 5, 176-179.	0.1	0
13	Formulation and Evaluation of Guggul Lipid Nanovesicles for Transdermal Delivery of Aceclofenac. Scientific World Journal, The, 2014, 2014, 1-10.	0.8	6
14	Phytochemical, Therapeutic, and Ethnopharmacological Overview for a Traditionally Important Herb:Boerhavia diffusaLinn.. BioMed Research International, 2014, 2014, 1-19.	0.9	104
15	Enhanced Oral Bioavailability of Efavirenz by Solid Lipid Nanoparticles:In VitroDrug Release and Pharmacokinetics Studies. BioMed Research International, 2014, 2014, 1-9.	0.9	92
16	Ceramide-2 nanovesicles for effective transdermal delivery: development, characterization and pharmacokinetic evaluation. Drug Development and Industrial Pharmacy, 2014, 40, 568-576.	0.9	10
17	Development and characterization of stable nanovesicular carrier for drug delivery. Artificial Cells, Nanomedicine and Biotechnology, 2014, 42, 296-301.	1.9	2
18	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

#	Article	IF	Citations
19	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
20	Formulation and evaluation of controlled-release of telmisartan microspheres: InÂvitro/inÂvivo study. Journal of Food and Drug Analysis, 2014, 22, 542-548.	0.9	41
21	Development and optimization of gastroretentive mucoadhesive microspheres of gabapentin by Boxâ€“Behnken design. Artificial Cells, Nanomedicine and Biotechnology, 2014, 42, 167-177.	1.9	28
22	Ion Exchange Resins in Gastroretentive Drug Delivery: Characteristics, Selection, Formulation and Applications. Journal of Pharmaceutical Sciences and Pharmacology, 2014, 1, 304-312.	0.2	4
23	Diclofenac Loaded Nanoparticles Fabricated with Biomaterial (Ceramide 2) for Transdermal Delivery. Science of Advanced Materials, 2014, 6, 736-745.	0.1	1
24	Solid Lipid Nanoparticles of Guggul Lipid as Drug Carrier for Transdermal Drug Delivery. BioMed Research International, 2013, 2013, 1-10.	0.9	31
25	Development of aceclofenac nanovesicular system using biomaterial for transdermal delivery: physical characterization,ex vivo,in vivo, and anti-inflammatory studies. Journal of Biomaterials Science, Polymer Edition, 2013, 24, 2126-2141.	1.9	7
26	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
27	In-Situ Formation of Liposome of Rifampicin: Better Availability for Better Treatment. Current Drug Delivery, 2009, 6, 461-468.	0.8	5
28	Solid lipid nanoparticles for nose to brain delivery of donepezil: formulation, optimization by Boxâ€“Behnken design, in vitro and in vivo evaluation. Artificial Cells, Nanomedicine and Biotechnology, 0, , 1-14.	1.9	22