

HEMA CHAUDHARY

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

807
citations

840585

11
h-index

794469

19
g-index

22
all docs

22
docs citations

22
times ranked

1336
citing authors

#	ARTICLE	IF	CITATIONS
1	Development and evaluation of isradipine via rutin-loaded coated solid lipid nanoparticles. <i>Interventional Medicine & Applied Science</i> , 2018, 10, 236-246.	0.2	12
2	Design, Optimization and Characterization of Granisetron HCl Loaded Nano-gel for Transdermal Delivery. <i>Pharmaceutical Nanotechnology</i> , 2018, 5, 317-328.	0.6	0
3	Nano-colloidal carrier via polymeric coating for oral delivery of isradipine. <i>Interventional Medicine & Applied Science</i> , 2017, 9, 222-234.	0.2	1
4	Optimization & design of isradipine loaded solid lipid nanobioparticles using rutin by Taguchi methodology. <i>International Journal of Biological Macromolecules</i> , 2016, 92, 338-346.	3.6	20
5	<i>in vitro&/i> and <i>in vivo&/i> evaluation of antitumor activity of methanolic extract of <i>Argyrea nervosa&/i> leaves on Ehrlich ascites carcinoma. <i>Bangladesh Journal of Pharmacology</i> , 2015, 10, 399.	0.1	3
6	Solid Lipid Nanoparticles: An Innovative Nano-Vehicles for Drug Delivery. <i>Nanoscience and Nanotechnology - Asia</i> , 2014, 4, 38-44.	0.3	4
7	Nanoemulsions versus lyotropic liquid crystals. <i>Asian Journal of Pharmaceutics (discontinued)</i> , 2014, 8, 70.	0.4	2
8	A novel nano-carrier transdermal gel against inflammation. <i>International Journal of Pharmaceutics</i> , 2014, 465, 175-186.	2.6	34
9	Taguchi design for optimization and development of antibacterial drug-loaded PLGA nanoparticles. <i>International Journal of Biological Macromolecules</i> , 2014, 64, 99-105.	3.6	36
10	Nano-transfersomes as a novel carrier for transdermal delivery. <i>International Journal of Pharmaceutics</i> , 2013, 454, 367-380.	2.6	95
11	Optimization and formulation design of carbopol loaded Piroxicam gel using novel penetration enhancers. <i>International Journal of Biological Macromolecules</i> , 2013, 55, 246-253.	3.6	56
12	Effect of Physicochemical Properties of Biodegradable Polymers on Nano Drug Delivery. <i>Polymer Reviews</i> , 2013, 53, 546-567.	5.3	34
13	DEVELOPMENT AND VALIDATION OF RP-HPLC METHOD FOR SIMULTANEOUS ESTIMATION OF DICLOFENAC DIETHYLAMINE AND CURCUMIN IN TRANSDERMAL GELS. <i>Journal of Liquid Chromatography and Related Technologies</i> , 2012, 35, 174-187.	0.5	13
14	A Review of Transdermal Drug Delivery Using Nano-Vesicular Carriers: Transfersomes. <i>Recent Patents on Nanomedicine</i> , 2012, 2, 164-171.	0.5	9
15	Development and Characterization of Biodegradable Polymeric Microspheres of Metformin Hydrochloride. <i>Nanoscience and Nanotechnology - Asia</i> , 2012, 2, 190-199.	0.3	0
16	Optimization and Formulation Design of Gels of Diclofenac and Curcumin for Transdermal Drug Delivery by Box-Behnken Statistical Design. <i>Journal of Pharmaceutical Sciences</i> , 2011, 100, 580-593.	1.6	78
17	A Novel Validated Spectrophotometric Method for Simultaneous Estimation of Diclofenac Diethylamine and Curcumin in Transdermal Gels. <i>Analytical Chemistry Letters</i> , 2011, 1, 224-233.	0.4	4
18	Antidiabetic Potential of Fabaceae Family: An Overview. <i>Current Nutrition and Food Science</i> , 2010, 6, 161-175.	0.3	6

#	ARTICLE	IF	CITATIONS
19	Mechanism of Action of Flavonoids as Anti-inflammatory Agents: A Review. Inflammation and Allergy: Drug Targets, 2009, 8, 229-235.	1.8	314
20	Chemical penetration enhancers: a patent review. Expert Opinion on Therapeutic Patents, 2009, 19, 969-988.	2.4	85
21	Radiopharmaceutical: Revolutionary Agents for Diagnosis. Current Radiopharmaceuticals, 2009, 2, 102-111.	0.3	1
22	Radiolabelled Peptides: Eon in Radiopharmaceutical. Current Radiopharmaceuticals, 2009, 2, 199-213.	0.3	0