

Amit Bhatia

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

24
papers

942
citations

14
h-index

26
g-index

26
ext. papers

1,084
ext. citations

3.4
avg, IF

3.98
L-index

#	Paper	IF	Citations
24	PLGA: a unique polymer for drug delivery. <i>Therapeutic Delivery</i> , 2015 , 6, 41-58	3.8	305
23	C60-fullerenes for delivery of docetaxel to breast cancer cells: A promising approach for enhanced efficacy and better pharmacokinetic profile. <i>International Journal of Pharmaceutics</i> , 2015 , 495, 551-559	6.5	71
22	Systematic Development of Transethosomal Gel System of Piroxicam: Formulation Optimization, In Vitro Evaluation, and Ex Vivo Assessment. <i>AAPS PharmSciTech</i> , 2017 , 18, 58-71	3.9	67
21	Tamoxifen-loaded lecithin organogel (LO) for topical application: Development, optimization and characterization. <i>International Journal of Pharmaceutics</i> , 2013 , 444, 47-59	6.5	62
20	Improved therapeutic performance of dithranol against psoriasis employing systematically optimized nanoemulsomes. <i>Journal of Microencapsulation</i> , 2013 , 30, 225-36	3.4	62
19	Tamoxifen in topical liposomes: development, characterization and in-vitro evaluation. <i>Journal of Pharmacy and Pharmaceutical Sciences</i> , 2004 , 7, 252-9	3.4	61
18	Design, development and optimization of nimesulide-loaded liposomal systems for topical application. <i>Current Drug Delivery</i> , 2005 , 2, 143-53	3.2	59
17	Design and evaluation of flexible membrane vesicles (FMVs) for enhanced topical delivery of capsaicin. <i>Journal of Drug Targeting</i> , 2011 , 19, 293-302	5.4	41
16	Novel phospholipid-based topical formulations of tamoxifen: evaluation for antipsoriatic activity using mouse-tail model. <i>Pharmaceutical Development and Technology</i> , 2014 , 19, 160-3	3.4	35
15	Topical treatment in vitiligo and the potential uses of new drug delivery systems. <i>Indian Journal of Dermatology, Venereology and Leprology</i> , 2010 , 76, 231-8	0.8	29
14	Impact of spray drying over conventional surface adsorption technique for improvement in micromeritic and biopharmaceutical characteristics of self-nanoemulsifying powder loaded with two lipophilic as well as gastrointestinal labile drugs. <i>Powder Technology</i> , 2018 , 326, 425-442	5.2	26
13	Phospholipid-based formulation with improved attributes of coal tar. <i>Journal of Cosmetic Dermatology</i> , 2009 , 8, 282-8	2.5	24
12	Protective effect of co-administration of curcumin and sildenafil in alcohol induced neuropathy in rats. <i>European Journal of Pharmacology</i> , 2017 , 805, 58-66	5.3	23
11	Tamoxifen-loaded novel liposomal formulations: evaluation of anticancer activity on DMBA-TPA induced mouse skin carcinogenesis. <i>Journal of Drug Targeting</i> , 2012 , 20, 544-50	5.4	23
10	Tamoxifen-encapsulated vesicular systems: cytotoxicity evaluation in human epidermal keratinocyte cell line. <i>Drug Development and Industrial Pharmacy</i> , 2010 , 36, 350-354	3.6	9
9	Studies on tamoxifen encapsulated in lipid vesicles: effect on the growth of human breast cancer MCF-7 cells. <i>Journal of Liposome Research</i> , 2009 , 19, 169-72	6.1	9
8	Washability and fabric-staining properties of a novel phospholipid-structured coal tar formulation. <i>Journal of Dermatological Treatment</i> , 2008 , 19, 105-10	2.8	8

7	Formulation, Characterization, and Evaluation of Benzocaine Phospholipid-Tagged Lipospheres for Topical Application. <i>Journal of Biomedical Nanotechnology</i> , 2007 , 3, 81-89	4	7
6	Novel stain-free lecithinized coal tar formulation for psoriasis. <i>International Journal of Dermatology</i> , 2011 , 50, 1246-8	1.7	6
5	Pharmacokinetic and pharmacodynamic evaluation of Solid self-nanoemulsifying delivery system (SSNEDDS) loaded with curcumin and duloxetine in attenuation of neuropathic pain in rats. <i>Neurological Sciences</i> , 2021 , 42, 1785-1797	3.5	6
4	Polymorphism and its Implications in Pharmaceutical Product Development 2018 , 31-65		3
3	Evaluation of efficacy and safety of a novel lipogel containing diclofenac: A randomized, placebo controlled, double-blind clinical trial in patients with signs and symptoms of osteoarthritis. <i>Contemporary Clinical Trials Communications</i> , 2020 , 20, 100664	1.8	2
2	INVESTIGATION AND OPTIMIZATION OF FORMULATION PARAMETERS FOR SELF-NANOEMULSIFYING DELIVERY SYSTEM OF TWO LIPOPHILIC AND GASTROINTESTINAL LABILE DRUGS USING BOX-BEHNKEN DESIGN. <i>Asian Journal of Pharmaceutical and Clinical Research</i> , 2018 , 11, 12	0.4	2
1	IN VITRO ANTI-INFLAMMATORY AND ANTIOXIDANT ACTIVITIES OF HINGULESWARA RASABASED HERBOMINERAL FORMULATIONS. <i>Asian Journal of Pharmaceutical and Clinical Research</i> , 2018 , 11, 24	0.4	