Amit Bhatia

List of Publications by Year in Descending Order

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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.

26 14 942 24 h-index g-index citations papers 26 1,084 3.98 3.4 avg, IF L-index ext. citations ext. papers

| # | Paper | IF | Citations |
|----|---|-----|-----------|
| 24 | Pharmacokinetic and pharmacodynamic evaluation of Solid self-nanoemulsifying delivery system (SSNEDDS) loaded with curcumin and duloxetine in attenuation of neuropathic pain in rats. Neurological Sciences, 2021, 42, 1785-1797 | 3.5 | 6 |
| 23 | 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 |
| 22 | Polymorphism and its Implications in Pharmaceutical Product Development 2018 , 31-65 | | 3 |
| 21 | 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 |
| 20 | INVESTIGATION AND OPTIMIZATION OF FORMULATION PARAMETERS FOR SELFNANOEMULSIFYING DELIVERY SYSTEM OF TWO LIPOPHILIC AND GASTROINTESTINAL LABILE DRUGS USING BOX-BEHNKEN DESIGN. <i>Asian Journal of Pharmaceutical and Clinical Research</i> , 2018 , | 0.4 | 2 |
| 19 | 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 | |
| 18 | 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 |
| 17 | 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 |
| 16 | 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 |
| 15 | PLGA: a unique polymer for drug delivery. <i>Therapeutic Delivery</i> , 2015 , 6, 41-58 | 3.8 | 305 |
| 14 | 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 |
| 13 | 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 |
| 12 | Improved therapeutic performance of dithranol against psoriasis employing systematically optimized nanoemulsomes. <i>Journal of Microencapsulation</i> , 2013 , 30, 225-36 | 3.4 | 62 |
| 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 | 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 |
| 9 | Novel stain-free lecithinized coal tar formulation for psoriasis. <i>International Journal of Dermatology</i> , 2011 , 50, 1246-8 | 1.7 | 6 |
| 8 | 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 |

LIST OF PUBLICATIONS

| 7 | 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 |
|---|---|-----|----|
| 6 | 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 |
| 5 | Phospholipid-based formulation with improved attributes of coal tar. <i>Journal of Cosmetic Dermatology</i> , 2009 , 8, 282-8 | 2.5 | 24 |
| 4 | Washability and fabric-staining properties of a novel phospholipid-structured coal tar formulation. Journal of Dermatological Treatment, 2008, 19, 105-10 | 2.8 | 8 |
| 3 | Formulation, Characterization, and Evaluation of Benzocaine Phospholipid-Tagged Lipospheres for Topical Application. <i>Journal of Biomedical Nanotechnology</i> , 2007 , 3, 81-89 | 4 | 7 |
| 2 | Design, development and optimization of nimesulide-loaded liposomal systems for topical application. <i>Current Drug Delivery</i> , 2005 , 2, 143-53 | 3.2 | 59 |
| 1 | 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 |