

Srinivasan Shanmugam

List of Publications by Citations

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Version: 2024-04-19

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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.

17
papers

588
citations

11
h-index

18
g-index

18
ext. papers

652
ext. citations

5
avg, IF

2.74
L-index

#	Paper	IF	Citations
17	Formulation and in vitro assessment of minoxidil niosomes for enhanced skin delivery. <i>International Journal of Pharmaceutics</i> , 2009 , 377, 1-8	6.5	219
16	Solid self-nanoemulsifying drug delivery system (S-SNEDDS) containing phosphatidylcholine for enhanced bioavailability of highly lipophilic bioactive carotenoid lutein. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2011 , 79, 250-7	5.7	97
15	Novel self-nanoemulsifying drug delivery system for enhanced solubility and dissolution of lutein. <i>Archives of Pharmacal Research</i> , 2010 , 33, 417-26	6.1	77
14	Enhanced bioavailability and retinal accumulation of lutein from self-emulsifying phospholipid suspension (SEPS). <i>International Journal of Pharmaceutics</i> , 2011 , 412, 99-105	6.5	39
13	Physicochemical characterization and skin permeation of liposome formulations containing clindamycin phosphate. <i>Archives of Pharmacal Research</i> , 2009 , 32, 1067-75	6.1	30
12	New clopidogrel napadisilate salt and its solid dispersion with improved stability and bioequivalence to the commercial clopidogrel bisulphate salt in beagle dogs. <i>International Journal of Pharmaceutics</i> , 2011 , 415, 129-39	6.5	28
11	Skin penetration and retention of L-ascorbic acid 2-phosphate using multilamellar vesicles. <i>Archives of Pharmacal Research</i> , 2008 , 31, 1652-8	6.1	16
10	Enhanced oral bioavailability of paclitaxel by solid dispersion granulation. <i>Drug Development and Industrial Pharmacy</i> , 2015 , 41, 1864-76	3.6	15
9	Sildenafil vaginal suppositories: preparation, characterization, in vitro and in vivo evaluation. <i>Drug Development and Industrial Pharmacy</i> , 2014 , 40, 803-12	3.6	14
8	Preparation and evaluation of Cremophor-free paclitaxel solid dispersion by a supercritical antisolvent process. <i>Journal of Pharmacy and Pharmacology</i> , 2011 , 63, 491-9	4.8	14
7	Mixed micellar nanoparticle of amphotericin B and poly styrene-block-poly ethylene oxide reduces nephrotoxicity but retains antifungal activity. <i>Archives of Pharmacal Research</i> , 2007 , 30, 1344-9	6.1	12
6	Physicochemical stability, pharmacokinetic, and biodistribution evaluation of paclitaxel solid dispersion prepared using supercritical antisolvent process. <i>Drug Development and Industrial Pharmacy</i> , 2011 , 37, 628-37	3.6	10
5	Antitumor efficacy of solid dispersion of paclitaxel prepared by supercritical antisolvent process in human mammary tumor xenografts. <i>International Journal of Pharmaceutics</i> , 2011 , 403, 130-5	6.5	5
4	The effect of coenzyme Q10 on the pharmacokinetic parameters of theophylline. <i>Archives of Pharmacal Research</i> , 2008 , 31, 938-44	6.1	5
3	The effect of 1-furan-2-yl-3-pyridine-2-yl-propenone on pharmacokinetic parameters of warfarin. <i>Archives of Pharmacal Research</i> , 2007 , 30, 898-904	6.1	3
2	The effect of 1-furan-2-yl-3-pyridine-2-yl-propenone on pharmacokinetic parameters of theophylline. <i>Biological and Pharmaceutical Bulletin</i> , 2006 , 29, 1282-5	2.3	2
1	Zanamivir oral delivery: enhanced plasma and lung bioavailability in rats. <i>Biomolecules and Therapeutics</i> , 2013 , 21, 161-9	4.2	2

