

Srinivasan Shanmugam

List of Publications by Year in descending order

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18
papers

718
citations

840776

11
h-index

888059

17
g-index

18
all docs

18
docs citations

18
times ranked

1142
citing authors

#	ARTICLE	IF	CITATIONS
1	Formulation and in vitro assessment of minoxidil niosomes for enhanced skin delivery. International Journal of Pharmaceutics, 2009, 377, 1-8.	5.2	280
2	Solid self-nanoemulsifying drug delivery system (S-SNEDDS) containing phosphatidylcholine for enhanced bioavailability of highly lipophilic bioactive carotenoid lutein. European Journal of Pharmaceutics and Biopharmaceutics, 2011, 79, 250-257.	4.3	111
3	Novel self-nanoemulsifying drug delivery system for enhanced solubility and dissolution of lutein. Archives of Pharmacal Research, 2010, 33, 417-426.	6.3	95
4	Enhanced bioavailability and retinal accumulation of lutein from self-emulsifying phospholipid suspension (SEPS). International Journal of Pharmaceutics, 2011, 412, 99-105.	5.2	44
5	Physicochemical characterization and skin permeation of liposome formulations containing clindamycin phosphate. Archives of Pharmacal Research, 2009, 32, 1067-1075.	6.3	42
6	New clopidogrel napadisilate salt and its solid dispersion with improved stability and bioequivalence to the commercial clopidogrel bisulphate salt in beagle dogs. International Journal of Pharmaceutics, 2011, 415, 129-139.	5.2	31
7	Enhanced oral bioavailability of paclitaxel by solid dispersion granulation. Drug Development and Industrial Pharmacy, 2015, 41, 1864-1876.	2.0	19
8	Skin penetration and retention of L-Ascorbic acid 2-phosphate using multilamellar vesicles. Archives of Pharmacal Research, 2008, 31, 1652-1658.	6.3	18
9	Preparation and evaluation of Cremophor-free paclitaxel solid dispersion by a supercritical antisolvent process. Journal of Pharmacy and Pharmacology, 2011, 63, 491-499.	2.4	16
10	Sildenafil vaginal suppositories: preparation, characterization, <i>in vitro</i> and <i>in vivo</i> evaluation. Drug Development and Industrial Pharmacy, 2014, 40, 803-812.	2.0	14
11	Mixed micellar nanoparticle of amphotericin b and poly styrene-block-poly ethylene oxide reduces nephrotoxicity but retains antifungal activity. Archives of Pharmacal Research, 2007, 30, 1344-1349.	6.3	13
12	Physicochemical stability, pharmacokinetic, and biodistribution evaluation of paclitaxel solid dispersion prepared using supercritical antisolvent process. Drug Development and Industrial Pharmacy, 2011, 37, 628-637.	2.0	10
13	Antitumor efficacy of solid dispersion of paclitaxel prepared by supercritical antisolvent process in human mammary tumor xenografts. International Journal of Pharmaceutics, 2011, 403, 130-135.	5.2	8
14	The effect of coenzyme Q10 on the pharmacokinetic parameters of theophylline. Archives of Pharmacal Research, 2008, 31, 938-944.	6.3	6
15	The effect of 1-furan-2-yl-3-pyridine-2-yl-propenone on pharmacokinetic parameters of warfarin. Archives of Pharmacal Research, 2007, 30, 898-904.	6.3	5
16	Zanamivir Oral Delivery: Enhanced Plasma and Lung Bioavailability in Rats. Biomolecules and Therapeutics, 2013, 21, 161-169.	2.4	4
17	The Effect of 1-Furan-2-yl-3-pyridine-2-yl-propenone on Pharmacokinetic Parameters of Theophylline. Biological and Pharmaceutical Bulletin, 2006, 29, 1282-1285.	1.4	2
18	Zanamivir oral delivery: possibilities revisited. Therapeutic Delivery, 2015, 6, 403-405.	2.2	0