## Mahmoud El-Badry

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/10701659/publications.pdf

Version: 2024-02-01

23 papers

815 citations

16 h-index 21 g-index

23 all docs 23 docs citations

times ranked

23

1067 citing authors

#	Article	IF	CITATIONS
1	A Self-Nanoemulsifying Drug Delivery System for Enhancing the Oral Bioavailability of Candesartan Cilexetil: ExÂVivo and InÂVivo Evaluation. Journal of Pharmaceutical Sciences, 2019, 108, 3599-3608.	3.3	21
2	Role of self-emulsifying drug delivery systems in optimizing the oral delivery of hydrophilic macromolecules and reducing interindividual variability. Colloids and Surfaces B: Biointerfaces, 2018, 167, 82-92.	5.0	46
3	Nanostructured lipid carriers for improved oral delivery and prolonged antihyperlipidemic effect of simvastatin. Colloids and Surfaces B: Biointerfaces, 2018, 162, 236-245.	5.0	86
4	Self-emulsifying drug–delivery systems modulate P-glycoprotein activity: role of excipients and formulation aspects. Nanomedicine, 2018, 13, 1813-1834.	3.3	16
5	Development and in vitro / in vivo performance of self-nanoemulsifying drug delivery systems loaded with candesartan cilexetil. European Journal of Pharmaceutical Sciences, 2017, 109, 503-513.	4.0	51
6	Niosomes as transdermal drug delivery system for celecoxib: in vitro and in vivo studies. Polymer Bulletin, 2016, 73, 1229-1245.	3.3	44
7	In-vitro release and in-vivo performance of tolmetin from different topical gel formulations. Journal of Pharmaceutical Investigation, 2015, 45, 311-317.	5.3	17
8	Transdermal delivery of meloxicam using niosomal hydrogels: <i>in vitro</i> and pharmacodynamic evaluation. Pharmaceutical Development and Technology, 2015, 20, 820-826.	2.4	33
9	Formulation of immediate release pellets containing famotidine solid dispersions. Saudi Pharmaceutical Journal, 2014, 22, 149-156.	2.7	24
10	Measurement and Correlation of Tadalafil Solubility in Five Pure Solvents at (298.15 to 333.15) K. Journal of Chemical & Engineering Data, 2014, 59, 839-843.	1.9	37
11	Thermodynamics and solubility of tadalafil in diethylene glycol monoethyl ether+water co-solvent mixtures at (298.15 to 333.15) K. Journal of Molecular Liquids, 2014, 197, 334-338.	4.9	20
12	Comparative topical delivery of antifungal drug croconazole using liposome and micro-emulsion-based gel formulations. Drug Delivery, 2014, 21, 34-43.	5.7	43
13	Solubility and Dissolution Enhancement of Tadalafil Using Self-Nanoemulsifying Drug Delivery System. Journal of Oleo Science, 2014, 63, 567-576.	1.4	31
14	Ultra fine super self-nanoemulsifying drug delivery system (SNEDDS) enhanced solubility and dissolution of indomethacin. Journal of Molecular Liquids, 2013, 180, 89-94.	4.9	92
15	Physicochemical Characterization and Dissolution Properties of Meloxicam-Gelucire 50/13 Binary Systems. Scientia Pharmaceutica, 2011, 79, 375-386.	2.0	24
16	Technology evaluation: Kollicoat IR. Expert Opinion on Drug Delivery, 2011, 8, 693-703.	5.0	15
17	The use of spray-drying to enhance celecoxib solubility. Drug Development and Industrial Pharmacy, 2011, 37, 1463-1472.	2.0	56
18	Effects of Kollicoat IR <sup><math>\hat{A}^{@}</math></sup> and hydroxypropyl- $\hat{I}^{2}$ -cyclodextrin on the dissolution rate of omeprazole from its microparticles and enteric-coated capsules. Pharmaceutical Development and Technology, 2010, 15, 500-510.	2.4	15

#	Article	IF	CITATIONS
19	Improvement of solubility and dissolution rate of indomethacin by solid dispersions in Gelucire 50/13 and PEG4000. Saudi Pharmaceutical Journal, 2009, 17, 217-225.	2.7	101
20	Preparation and Characterization of Spironolactone-Loaded Gelucire Microparticles Using Spray-Drying Technique. Drug Development and Industrial Pharmacy, 2009, 35, 297-304.	2.0	30
21	LIPOSOMAL GEL OF DICLOFENAC SODIUM AS TOPICAL DELIVERY SYSTEM. Bulletin of Pharmaceutical Sciences, 2007, 30, 159-167.	0.1	1
22	Self-Emulsifying Drug Delivery Systems: Easy to Prepare Multifunctional Vectors for Efficient Oral Delivery. , 0, , .		3
23	Development and Evaluation of Letrozole-Loaded Hyaluronic Acid/Chitosan-Coated Poly(d,l-lactide-co-glycolide) Nanoparticles. Journal of Pharmaceutical Innovation, 0, , 1.	2.4	9