

Mona Basha

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.

34
papers

981
citations

17
h-index

31
g-index

35
ext. papers

1,162
ext. citations

4.4
avg, IF

4.74
L-index

#	Paper	IF	Citations
34	Miconazole Nitrate loaded Soluplus [®] -Pluronic [®] nano-micelles as promising Drug Delivery Systems for Ocular Fungal Infections: In vitro and In vivo Considerations. <i>Research Journal of Pharmacy and Technology</i> , 2022 , 501-511	1.7	0
33	Efficient drug delivery vehicles of environmentally benign nano-fibers comprising bioactive glass/chitosan/polyvinyl alcohol composites. <i>International Journal of Biological Macromolecules</i> , 2021 , 182, 1582-1589	7.9	6
32	Bioanalytical Comparison of Transdermal Delivery of Tizanidine from Different Nanovesicular Carriers. <i>Journal of Pharmaceutical Innovation</i> , 2021 , 16, 384-390	1.8	
31	Development of tizanidine loaded aspasomes as transdermal delivery system: and evaluation. <i>Journal of Liposome Research</i> , 2021 , 31, 19-29	6.1	8
30	An in vitro / in vivo release test of risedronate drug loaded nano-bioactive glass composite scaffolds. <i>International Journal of Pharmaceutics</i> , 2021 , 607, 120989	6.5	2
29	Micellar buccal film for safe and effective control of seizures: Preparation, in vitro characterization, ex vivo permeation studies and in vivo assessment. <i>European Journal of Pharmaceutical Sciences</i> , 2021 , 166, 105978	5.1	0
28	Soluplus based solid dispersion as fast disintegrating tablets: a combined experimental approach for enhancing the dissolution and antiulcer efficacy of famotidine. <i>Drug Development and Industrial Pharmacy</i> , 2020 , 46, 253-263	3.6	9
27	Biodegradable multifunctional platform for potential treatment of vaginal candidiasis: In-vitro preparation, in-vivo assessment of antifungal efficacy in rats. <i>Journal of Drug Delivery Science and Technology</i> , 2020 , 57, 101561	4.5	
26	Design and evaluation of bioenhanced oral tablets of Dunaliella salina microalgae for treatment of liver fibrosis. <i>Journal of Drug Delivery Science and Technology</i> , 2020 , 59, 101845	4.5	6
25	A promising nystatin nanocapsular hydrogel as an antifungal polymeric carrier for the treatment of topical candidiasis. <i>Journal of Drug Delivery Science and Technology</i> , 2019 , 49, 365-374	4.5	10
24	Evaluated bioactive component extracted from Punica granatum peel and its Ag NPs forms as mouthwash against dental plaque. <i>Biocatalysis and Agricultural Biotechnology</i> , 2019 , 18, 101073	4.2	3
23	Comparative study of liposomes, ethosomes and transfersomes as carriers for enhancing the transdermal delivery of diflunisal: In vitro and in vivo evaluation. <i>International Journal of Pharmaceutics</i> , 2019 , 563, 293-303	6.5	50
22	Evaluation of bilosomes as nanocarriers for transdermal delivery of tizanidine hydrochloride: in vitro and ex vivo optimization. <i>Journal of Liposome Research</i> , 2019 , 29, 171-182	6.1	20
21	A potential antibacterial wound dressing of cefadroxil chitosan nanoparticles in situ gel: Fabrication, in vitro optimization and in vivo evaluation. <i>International Journal of Pharmaceutics</i> , 2018 , 544, 129-140	6.5	28
20	Chitosan nanoparticles/cellulose nanocrystals nanocomposites as a carrier system for the controlled release of repaglinide. <i>International Journal of Biological Macromolecules</i> , 2018 , 111, 604-613	7.9	64
19	Nanotechnology as a Promising Strategy for Anticancer Drug Delivery. <i>Current Drug Delivery</i> , 2018 , 15, 497-509	3.2	10
18	Experimentally designed lyophilized dry emulsion tablets for enhancing the antihyperlipidemic activity of atorvastatin calcium: Preparation, in-vitro evaluation and in-vivo assessment. <i>European Journal of Pharmaceutical Sciences</i> , 2018 , 112, 52-62	5.1	19

17	Enhancement of lomefloxacin Hcl ocular efficacy via niosomal encapsulation: in vitro characterization and in vivo evaluation. <i>Journal of Liposome Research</i> , 2017 , 27, 312-323	6.1	28
16	Design and evaluation of proniosomes as a carrier for ocular delivery of lomefloxacin HCl. <i>Journal of Liposome Research</i> , 2017 , 27, 118-129	6.1	29
15	Phospholipid complex enriched micelles: A novel drug delivery approach for promoting the antidiabetic effect of repaglinide. <i>European Journal of Pharmaceutical Sciences</i> , 2017 , 99, 75-84	5.1	32
14	Reconstitutable spray dried ultra-fine dispersion as a robust platform for effective oral delivery of an antihyperlipidemic drug. <i>International Journal of Pharmaceutics</i> , 2017 , 532, 478-490	6.5	18
13	Optimization, Purification and Physicochemical Characterization of Curdlan Produced by <i>Paenibacillus</i> sp. Strain NBR-10. <i>Biosciences, Biotechnology Research Asia</i> , 2016 , 13, 901-909	0.5	9
12	EFFECT OF METHYL- β -CYCLODEXTRIN COMPLEXATION ON THE HYPOGLYCEMIC AND HYPOLIPIDEMIC EFFECTS OF KHELLIN: EXPERIMENTAL STUDY. <i>International Journal of Pharmacy and Pharmaceutical Sciences</i> , 2016 , 8, 165	0.3	2
11	Injectable nanoamorphous calcium phosphate based in situ gel systems for the treatment of periapical lesions. <i>Biomedical Materials (Bristol)</i> , 2015 , 10, 065006	3.5	14
10	Transdermal microemulsions of <i>Boswellia carterii</i> Bird: formulation, characterization and in vivo evaluation of anti-inflammatory activity. <i>Drug Delivery</i> , 2015 , 22, 748-56	7	12
9	Benzocaine loaded solid lipid nanoparticles: Formulation design, in vitro and in vivo evaluation of local anesthetic effect. <i>Current Drug Delivery</i> , 2015 , 12, 680-92	3.2	27
8	Nanoemulsions as parenteral drug delivery systems for a new anticancer benzimidazole derivative: formulation and in-vitro evaluation. <i>Egyptian Pharmaceutical Journal(Egypt)</i> , 2015 , 14, 166	0.6	5
7	Nanostructured lipid carriers (NLCs) versus solid lipid nanoparticles (SLNs) for topical delivery of meloxicam. <i>Pharmaceutical Development and Technology</i> , 2014 , 19, 304-14	3.4	45
6	Preparation and in vitro evaluation of rutin nanostructured liquisolid delivery system. <i>Bulletin of Faculty of Pharmacy, Cairo University</i> , 2013 , 51, 261-272	1	23
5	Soluplus \square : A novel polymeric solubilizer for optimization of Carvedilol solid dispersions: Formulation design and effect of method of preparation. <i>Powder Technology</i> , 2013 , 237, 406-414	5.2	148
4	Development of a novel vesicular system using a binary mixture of sorbitan monostearate and polyethylene glycol fatty acid esters for rectal delivery of rutin. <i>Journal of Liposome Research</i> , 2013 , 23, 28-36	6.1	42
3	Design and optimization of surfactant-based nanovesicles for ocular delivery of Clotrimazole. <i>Journal of Liposome Research</i> , 2013 , 23, 203-10	6.1	73
2	Development and evaluation of long-acting epidural "smart" thermoreversible injection loaded with spray-dried polymeric nanospheres using experimental design. <i>Journal of Drug Targeting</i> , 2013 , 21, 277-290	5.4	16
1	Nanosuspension as an ophthalmic delivery system for certain glucocorticoid drugs. <i>International Journal of Pharmaceutics</i> , 2007 , 340, 126-33	6.5	203