Khaled Shalaby

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Effect of Olive Oil Acidity on Skin Delivery of Diclofenac: <i>In Vitro</i> Evaluation and <i>Ex Vivo</i> Skin Permeability Studies. Journal of Biomedical Nanotechnology, 2022, 18, 234-242.	1.1	2
2	Pioglitazone Synthetic Analogue Ameliorates Streptozotocin-Induced Diabetes Mellitus through Modulation of ACE 2/Angiotensin 1–7 via PI3K/AKT/mTOR Signaling Pathway. Pharmaceuticals, 2022, 15, 341.	3.8	2
3	Surface-Modified Bilosomes Nanogel Bearing a Natural Plant Alkaloid for Safe Management of Rheumatoid Arthritis Inflammation. Pharmaceutics, 2022, 14, 563.	4.5	28
4	Impact of highly phospholipid-containing lipid nanocarriers on oral bioavailability and pharmacodynamics performance of genistein. Pharmaceutical Development and Technology, 2022, 27, 435-447.	2.4	4
5	In Vitro Anti-Proliferative, and Kinase Inhibitory Activity of Phenanthroindolizidine Alkaloids Isolated from Tylophora indica. Plants, 2022, 11, 1295.	3.5	3
6	Enhanced full-thickness wound healing via <i>Sophora gibbosa</i> extract delivery based on a chitosan/gelatin dressing incorporating microemulsion. Drug Development and Industrial Pharmacy, 2021, 47, 215-224.	2.0	6
7	Development and machine-learning optimization of mucoadhesive nanostructured lipid carriers loaded with fluconazole for treatment of oral candidiasis. Drug Development and Industrial Pharmacy, 2021, 47, 246-258.	2.0	22
8	Mucoadhesive In Situ Rectal Gel Loaded with Rifampicin: Strategy to Improve Bioavailability and Alleviate Liver Toxicity. Pharmaceutics, 2021, 13, 336.	4.5	7
9	Potential of Natural Bioactive Compounds in Management of Diabetes: Review of Preclinical and Clinical Evidence. Current Pharmacology Reports, 2021, 7, 107-122.	3.0	5
10	Olive Oil/Pluronic Oleogels for Skin Delivery of Quercetin: In Vitro Characterization and Ex Vivo Skin Permeability. Polymers, 2021, 13, 1808.	4.5	17
11	Influence of Stabilizer on the Development of Luteolin Nanosuspension for Cutaneous Delivery: An In Vitro and In Vivo Evaluation. Pharmaceutics, 2021, 13, 1812.	4.5	17
12	Long-Acting Paliperidone Parenteral Formulations Based on Polycaprolactone Nanoparticles; the Influence of Stabilizer and Chitosan on In Vitro Release, Protein Adsorption, and Cytotoxicity. Pharmaceutics, 2020, 12, 160.	4.5	25
13	Improvement of Ocular Efficacy of Levofloxacin by Bioadhesive Chitosan Coated PLGA Nanoparticles: Box-behnken Design, Characterization, Antibacterial Evaluation and Scintigraphy Study. Iranian Journal of Pharmaceutical Research, 2020, 19, 292-311.	0.5	16
14	Impact of nanostructured lipid carriers on dapsone delivery to the skin: in vitro and in vivo studies. International Journal of Pharmaceutics, 2019, 572, 118781.	5.2	30
15	Assessment of Ketamine Adult Anesthetic Doses in Pediatrics Using Pharmacokinetic Modeling and Simulations. Pharmacotherapy, 2019, 39, 454-462.	2.6	3
16	Soy isoflavone-loaded alginate microspheres in thermosensitive gel base: attempts to improve wound-healing efficacy. Journal of Pharmacy and Pharmacology, 2019, 71, 774-787.	2.4	22
17	Fatty alcohol containing nanostructured lipid carrier (NLC) for progesterone oral delivery: In vitro and ex vivo studies. Journal of Drug Delivery Science and Technology, 2018, 45, 230-239.	3.0	12
18	Multifunctional carbamazepine loaded nanostructured lipid carrier (NLC) formulation. International Journal of Pharmaceutics, 2018, 550, 359-371.	5.2	45

#	Article	IF	CITATIONS
19	Atorvastatin-loaded nanostructured lipid carriers (NLCs): strategy to overcome oral delivery drawbacks. Drug Delivery, 2017, 24, 932-941.	5.7	94
20	Human Skin Penetration and Distribution via Different Vesicular Systems. British Journal of Pharmaceutical Research, 2015, 5, 15-28.	0.4	1
21	Influence of the Flexible Liposomes on the Skin Deposition of a Hydrophilic Model Drug, Carboxyfluorescein: Dependency on Their Composition. Scientific World Journal, The, 2012, 2012, 1-9.	2.1	31