

# Khaled Shalaby

## List of Publications by Year in descending order

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21  
papers

392  
citations

759233

12  
h-index

752698

20  
g-index

21  
all docs

21  
docs citations

21  
times ranked

494  
citing authors

#	ARTICLE	IF	CITATIONS
1	Atorvastatin-loaded nanostructured lipid carriers (NLCs): strategy to overcome oral delivery drawbacks. <i>Drug Delivery</i> , 2017, 24, 932-941.	5.7	94
2	Multifunctional carbamazepine loaded nanostructured lipid carrier (NLC) formulation. <i>International Journal of Pharmaceutics</i> , 2018, 550, 359-371.	5.2	45
3	Influence of the Flexible Liposomes on the Skin Deposition of a Hydrophilic Model Drug, Carboxyfluorescein: Dependency on Their Composition. <i>Scientific World Journal</i> , The, 2012, 2012, 1-9.	2.1	31
4	Impact of nanostructured lipid carriers on dapson delivery to the skin: in vitro and in vivo studies. <i>International Journal of Pharmaceutics</i> , 2019, 572, 118781.	5.2	30
5	Surface-Modified Bilosomes Nanogel Bearing a Natural Plant Alkaloid for Safe Management of Rheumatoid Arthritis Inflammation. <i>Pharmaceutics</i> , 2022, 14, 563.	4.5	28
6	Long-Acting Paliperidone Parenteral Formulations Based on Polycaprolactone Nanoparticles; the Influence of Stabilizer and Chitosan on In Vitro Release, Protein Adsorption, and Cytotoxicity. <i>Pharmaceutics</i> , 2020, 12, 160.	4.5	25
7	Soy isoflavone-loaded alginate microspheres in thermosensitive gel base: attempts to improve wound-healing efficacy. <i>Journal of Pharmacy and Pharmacology</i> , 2019, 71, 774-787.	2.4	22
8	Development and machine-learning optimization of mucoadhesive nanostructured lipid carriers loaded with fluconazole for treatment of oral candidiasis. <i>Drug Development and Industrial Pharmacy</i> , 2021, 47, 246-258.	2.0	22
9	Olive Oil/Pluronic Oleogels for Skin Delivery of Quercetin: In Vitro Characterization and Ex Vivo Skin Permeability. <i>Polymers</i> , 2021, 13, 1808.	4.5	17
10	Influence of Stabilizer on the Development of Luteolin Nanosuspension for Cutaneous Delivery: An In Vitro and In Vivo Evaluation. <i>Pharmaceutics</i> , 2021, 13, 1812.	4.5	17
11	Improvement of Ocular Efficacy of Levofloxacin by Bioadhesive Chitosan Coated PLGA Nanoparticles: Box-behnken Design, Characterization, Antibacterial Evaluation and Scintigraphy Study. <i>Iranian Journal of Pharmaceutical Research</i> , 2020, 19, 292-311.	0.5	16
12	Fatty alcohol containing nanostructured lipid carrier (NLC) for progesterone oral delivery: In vitro and ex vivo studies. <i>Journal of Drug Delivery Science and Technology</i> , 2018, 45, 230-239.	3.0	12
13	Mucoadhesive In Situ Rectal Gel Loaded with Rifampicin: Strategy to Improve Bioavailability and Alleviate Liver Toxicity. <i>Pharmaceutics</i> , 2021, 13, 336.	4.5	7
14	Enhanced full-thickness wound healing via <i>Sophora gibbosa</i> extract delivery based on a chitosan/gelatin dressing incorporating microemulsion. <i>Drug Development and Industrial Pharmacy</i> , 2021, 47, 215-224.	2.0	6
15	Potential of Natural Bioactive Compounds in Management of Diabetes: Review of Preclinical and Clinical Evidence. <i>Current Pharmacology Reports</i> , 2021, 7, 107-122.	3.0	5
16	Impact of highly phospholipid-containing lipid nanocarriers on oral bioavailability and pharmacodynamics performance of genistein. <i>Pharmaceutical Development and Technology</i> , 2022, 27, 435-447.	2.4	4
17	Assessment of Ketamine Adult Anesthetic Doses in Pediatrics Using Pharmacokinetic Modeling and Simulations. <i>Pharmacotherapy</i> , 2019, 39, 454-462.	2.6	3
18	In Vitro Anti-Proliferative, and Kinase Inhibitory Activity of Phenanthroindolizidine Alkaloids Isolated from <i>Tylophora indica</i> . <i>Plants</i> , 2022, 11, 1295.	3.5	3

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19	Effect of Olive Oil Acidity on Skin Delivery of Diclofenac: <i>In Vitro</i> Evaluation and <i>Ex Vivo</i> Skin Permeability Studies. <i>Journal of Biomedical Nanotechnology</i> , 2022, 18, 234-242.	1.1	2
20	Pioglitazone Synthetic Analogue Ameliorates Streptozotocin-Induced Diabetes Mellitus through Modulation of ACE 2/Angiotensin 1 <sup>7</sup> via PI3K/AKT/mTOR Signaling Pathway. <i>Pharmaceuticals</i> , 2022, 15, 341.	3.8	2
21	Human Skin Penetration and Distribution via Different Vesicular Systems. <i>British Journal of Pharmaceutical Research</i> , 2015, 5, 15-28.	0.4	1