

Mohammad Najlah

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.

37
papers

1,035
citations

16
h-index

32
g-index

40
ext. papers

1,203
ext. citations

5
avg, IF

4.4
L-index

#	Paper	IF	Citations
37	Comparative Study on the Outcome of Periorbital Wrinkles Treated with Laser-Assisted Delivery of Vitamin C or Vitamin C Plus Growth Factors: A Randomized, Double-blind, Clinical Trial. <i>Aesthetic Plastic Surgery</i> , 2021 , 45, 1020-1032	2	7
36	Treatment of Scars with Laser-Assisted Delivery of Growth Factors and Vitamin C: A Comparative, Randomised, Double-blind, Early Clinical Trial. <i>Aesthetic Plastic Surgery</i> , 2021 , 45, 2363-2374	2	1
35	Scientific validation of three-dimensional stereophotogrammetry compared to the IGAIIS clinical scale for assessing wrinkles and scars after laser treatment. <i>Scientific Reports</i> , 2021 , 11, 12385	4.9	
34	Proliposome powder or tablets for generating inhalable liposomes using a medical nebulizer. <i>Journal of Pharmaceutical Investigation</i> , 2021 , 51, 61-73	6.3	8
33	Cyclodextrin Diethyldithiocarbamate Copper II Inclusion Complexes: A Promising Chemotherapeutic Delivery System against Chemoresistant Triple Negative Breast Cancer Cell Lines. <i>Pharmaceutics</i> , 2021 , 13,	6.4	8
32	Sunscreens Containing Cyclodextrin Inclusion Complexes for Enhanced Efficiency: A Strategy for Skin Cancer Prevention. <i>Molecules</i> , 2021 , 26,	4.8	5
31	Drink types unmask the health risks associated with alcohol intake - Prospective evidence from the general population. <i>Clinical Nutrition</i> , 2020 , 39, 3168-3174	5.9	11
30	Development, characterization and stability evaluation of ciprofloxacin-loaded parenteral nutrition nanoemulsions. <i>Pharmaceutical Development and Technology</i> , 2020 , 25, 579-587	3.4	3
29	Letrozole-loaded nonionic surfactant vesicles prepared via a slurry-based proniosome technology: Formulation development and characterization. <i>Journal of Drug Delivery Science and Technology</i> , 2020 , 58, 101721	4.5	7
28	Intelligent image-based colourimetric tests using machine learning framework for lateral flow assays. <i>Expert Systems With Applications</i> , 2020 , 139, 112843	7.8	7
27	Carbon nanotubes drug delivery system for cancer treatment 2020 , 313-332		5
26	Taxane anticancer formulations: challenges and achievements 2020 , 347-358		
25	Development of Injectable PEGylated Liposome Encapsulating Disulfiram for Colorectal Cancer Treatment. <i>Pharmaceutics</i> , 2019 , 11,	6.4	20
24	Ethanol-based proliposome delivery systems of paclitaxel for in vitro application against brain cancer cells. <i>Journal of Liposome Research</i> , 2018 , 28, 74-85	6.1	14
23	Spray-Dried Proliposome Microparticles for High-Performance Aerosol Delivery Using a Monodose Powder Inhaler. <i>AAPS PharmSciTech</i> , 2018 , 19, 2434-2448	3.9	10
22	The use of albumin solid dispersion to enhance the solubility of unionizable drugs. <i>Pharmaceutical Development and Technology</i> , 2018 , 23, 732-738	3.4	7
21	Development and characterisation of disulfiram-loaded PLGA nanoparticles for the treatment of non-small cell lung cancer. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2017 , 112, 224-233	5.7	39

20	In Vitro Evaluation of Third Generation PAMAM Dendrimer Conjugates. <i>Molecules</i> , 2017 , 22,	4.8	11
19	Efficient approach to enhance drug solubility by particle engineering of bovine serum albumin. <i>International Journal of Pharmaceutics</i> , 2016 , 515, 740-748	6.5	14
18	A simple approach to predict the stability of phospholipid vesicles to nebulization without performing aerosolization studies. <i>International Journal of Pharmaceutics</i> , 2016 , 502, 18-27	6.5	16
17	Liposome Delivery Systems for Inhalation: A Critical Review Highlighting Formulation Issues and Anticancer Applications. <i>Medical Principles and Practice</i> , 2016 , 25 Suppl 2, 60-72	2.1	88
16	Effect of non-cross-linked calcium on characteristics, swelling behaviour, drug release and mucoadhesiveness of calcium alginate beads. <i>Carbohydrate Polymers</i> , 2016 , 140, 163-70	10.3	25
15	Novel paclitaxel formulations solubilized by parenteral nutrition nanoemulsions for application against glioma cell lines. <i>International Journal of Pharmaceutics</i> , 2016 , 506, 102-9	6.5	35
14	The cytotoxic mechanisms of disulfiram and copper(ii) in cancer cells. <i>Toxicology Research</i> , 2015 , 4, 1439-1442	4.4	46
13	A facile approach to manufacturing non-ionic surfactant nanodispersions using proniosome technology and high-pressure homogenization. <i>Journal of Liposome Research</i> , 2015 , 25, 32-7	6.1	12
12	Stability of parenteral nanoemulsions loaded with paclitaxel: the influence of lipid phase composition, drug concentration and storage temperature. <i>Pharmaceutical Development and Technology</i> , 2014 , 19, 999-1004	3.4	16
11	PAMAM dendrimers as aerosol drug nanocarriers for pulmonary delivery via nebulization. <i>International Journal of Pharmaceutics</i> , 2014 , 461, 242-50	6.5	55
10	The effects of suspension particle size on the performance of air-jet, ultrasonic and vibrating-mesh nebulisers. <i>International Journal of Pharmaceutics</i> , 2014 , 461, 234-41	6.5	32
9	A study of the effects of sodium halides on the performance of air-jet and vibrating-mesh nebulizers. <i>International Journal of Pharmaceutics</i> , 2013 , 456, 520-7	6.5	29
8	Delivery of paclitaxel across cellular barriers using a dendrimer-based nanocarrier. <i>International Journal of Pharmaceutics</i> , 2013 , 441, 701-11	6.5	97
7	An Ethanol-Based Proliposome Technology for Enhanced Delivery and Improved Respirability of Antiasthma Aerosols Generated Using a Micropump Vibrating-Mesh Nebulizer. <i>Journal of Pharmaceutical Technology Research and Management</i> , 2013 , 1, 171-180	0.4	3
6	In vitro evaluation of dendrimer prodrugs for oral drug delivery. <i>International Journal of Pharmaceutics</i> , 2007 , 336, 183-90	6.5	157
5	Synthesis and assessment of first-generation polyamidoamine dendrimer prodrugs to enhance the cellular permeability of P-gp substrates. <i>Bioconjugate Chemistry</i> , 2007 , 18, 937-46	6.3	40
4	Synthesis of dendrimers and drug-dendrimer conjugates for drug delivery. <i>Current Opinion in Drug Discovery & Development</i> , 2007 , 10, 756-67		5
3	Crossing cellular barriers using dendrimer nanotechnologies. <i>Current Opinion in Pharmacology</i> , 2006 , 6, 522-7	5.1	78

2 Synthesis, characterization and stability of dendrimer prodrugs. *International Journal of Pharmaceutics*, **2006**, 308, 175-82

6.5 121

1 Dendrimer-Based Prodrugs: Synthesis and Biological Evaluation 157-206