Majid M Al-Sawahli

List of Publications by Year
in descending order

9	190	1163117 8	1474206 9
papers	citations	h-index	g-index

9	9	9	239
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Optimization of caseinate-coated simvastatin-zein nanoparticles: improved bioavailability and modified release characteristics. Drug Design, Development and Therapy, 2015, 9, 655.	4.3	42
2	Hydrogel Containing PEG-Coated Fluconazole Nanoparticles with Enhanced Solubility and Antifungal Activity. Journal of Pharmaceutical Innovation, 2019, 14, 112-122.	2.4	30
3	Optimized zein nanospheres for improved oral bioavailability of atorvastatin. International Journal of Nanomedicine, 2015, 10, 4059.	6.7	28
4	Curcumin-Zein Nanospheres Improve Liver Targeting and Antifibrotic Activity of Curcumin in Carbon Tetrachloride-Induced Mice Liver Fibrosis. Journal of Biomedical Nanotechnology, 2016, 12, 1746-1757.	1.1	23
5	Development and optimization of curcumin analog nano-bilosomes using 2¹.3¹full factorial design for anti-tumor profiles improvement in human hepatocellular carcinoma:in-vitroevaluation,in-vivosafety assay. Drug Delivery, 2022, 29, 714-727.	5.7	23
6	Reduction of intraocular pressure using timolol orally dissolving strips in the treatment of induced primary open-angle glaucoma in rabbits. Journal of Pharmacy and Pharmacology, 2020, 72, 682-698.	2.4	14
7	Augmentation of anti-proliferative, pro-apoptotic and oxidant profiles induced by piceatannol in human breast carcinoma MCF-7 cells using zein nanostructures. Biomedicine and Pharmacotherapy, 2021, 138, 111409.	5.6	13
8	Custom fractional factorial designs to develop atorvastatin self-nanoemulsifying and nanosuspension delivery systems – enhancement of oral bioavailability. Drug Design, Development and Therapy, 2015, 9, 3141.	4.3	10
9	Development and evaluation of chitosan microspheres for tetanus, diphtheria and divalent vaccines: a comparative study of subcutaneous and intranasal administration in mice. Pharmaceutical Development and Technology, 2013, 18, 1175-1185.	2.4	7