

# Majid M Al-Sawahli

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/249357/publications.pdf>

Version: 2024-02-01

9  
papers

190  
citations

1163117

8  
h-index

1474206

9  
g-index

9  
all docs

9  
docs citations

9  
times ranked

239  
citing authors

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