

# ahmed Fouad Abdelwahab mohammed

## 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.

15  
papers

96  
citations

5  
h-index

9  
g-index

17  
ext. papers

151  
ext. citations

4  
avg, IF

2.53  
L-index

#	Paper	IF	Citations
15	Nanoformulations of $\beta$ Mangostin for Cancer Drug Delivery System.. <i>Pharmaceutics</i> , <b>2021</b> , 13,	6.4	3
14	Development and Characterization of Ulvan Polysaccharides-Based Hydrogel Films for Potential Wound Dressing Applications. <i>Drug Design, Development and Therapy</i> , <b>2021</b> , 15, 4213-4226	4.4	4
13	The Potential Cytotoxic Activity Enhancement of $\beta$ Mangostin in Chitosan-Kappa Carrageenan-Loaded Nanoparticle against MCF-7 Cell Line. <i>Polymers</i> , <b>2021</b> , 13,	4.5	5
12	The Use of Megamolecular Polysaccharide Sacran in Food and Biomedical Applications. <i>Molecules</i> , <b>2021</b> , 26,	4.8	3
11	Evolution of Drug Delivery Systems for Recurrent Aphthous Stomatitis. <i>Drug Design, Development and Therapy</i> , <b>2021</b> , 15, 4071-4089	4.4	2
10	Enteric-Coated Strategies in Colorectal Cancer Nanoparticle Drug Delivery System. <i>Drug Design, Development and Therapy</i> , <b>2020</b> , 14, 4387-4405	4.4	12
9	Genome Editing in a Wide Area of the Brain Using Dendrimer-Based Ternary Polyplexes of Cas9 Ribonucleoprotein. <i>ACS Applied Materials &amp; Interfaces</i> , <b>2020</b> , 12, 21386-21397	9.5	12
8	Improvement of Pharmaceutical Properties of Zerumbone, a Multifunctional Compound, Using Cyclodextrin Derivatives. <i>Chemical and Pharmaceutical Bulletin</i> , <b>2020</b> , 68, 1117-1120	1.9	2
7	Epidermal growth factor in sacran hydrogel film accelerates fibroblast migration. <i>Journal of Advanced Pharmaceutical Technology and Research</i> , <b>2020</b> , 11, 74-80	2.1	4
6	Enhancement of $\beta$ Mangostin Wound Healing Ability by Complexation with 2-Hydroxypropyl- $\beta$ Cyclodextrin in Hydrogel Formulation. <i>Pharmaceutics</i> , <b>2020</b> , 13,	5.2	2
5	In Vitro and In Vivo Co-delivery of siRNA and Doxorubicin by Folate-PEG-Appended Dendrimer/Glucuronylglucosyl- $\beta$ Cyclodextrin Conjugate. <i>AAPS Journal</i> , <b>2019</b> , 21, 54	3.7	17
4	Targeted siRNA delivery to tumor cells by folate-PEG-appended dendrimer/glucuronylglucosyl- $\beta$ cyclodextrin conjugate. <i>Journal of Inclusion Phenomena and Macrocyclic Chemistry</i> , <b>2019</b> , 93, 41-52	1.7	5
3	Sacran Hydrogel Film Containing Keratinocyte Growth Factor Accelerates Wound Healing by Stimulating Fibroblast Migration and Re-epithelization. <i>Chemical and Pharmaceutical Bulletin</i> , <b>2019</b> , 67, 849-854	1.9	4
2	ACCELERATED WOUND HEALING ABILITY OF SACRAN HYDROGEL FILM BY KERATINOCYTE GROWTH FACTOR IN ALLOXAN-INDUCED DIABETIC MICE. <i>International Journal of Applied Pharmaceutics</i> , <b>2018</b> , 10, 57	0.4	6
1	Preparation and evaluation of polyamidoamine dendrimer conjugate with glucuronylglucosyl- $\beta$ cyclodextrin (G3) as a novel carrier for siRNA. <i>Journal of Drug Targeting</i> , <b>2014</b> , 22, 927-34	5.4	15