Dalia H Abdelkader

List of Publications by Year
in descending order

9 papers	237 citations	1163117 8 h-index	1588992 8 g-index
9 all docs	9 docs citations	9 times ranked	208 citing authors

#	Article	IF	Citations
1	Enhanced cutaneous wound healing in rats following topical delivery of insulin-loaded nanoparticles embedded in poly(vinyl alcohol)-borate hydrogels. Drug Delivery and Translational Research, 2018, 8, 1053-1065.	5.8	41
2	Antibacterial activity of nano zinc oxide green-synthesised from Gardenia thailandica triveng. Leaves against Pseudomonas aeruginosa clinical isolates: inÂvitro and inÂvivo study. Artificial Cells, Nanomedicine and Biotechnology, 2022, 50, 96-106.	2.8	32
3	Gentiopicroside PLGA Nanospheres: Fabrication, in vitro Characterization, Antimicrobial Action, and in vivo Effect for Enhancing Wound Healing in Diabetic Rats. International Journal of Nanomedicine, 2022, Volume 17, 1203-1225.	6.7	30
4	Effect of process variables on formulation, in-vitro characterisation and subcutaneous delivery of insulin PLGA nanoparticles: An optimisation study. Journal of Drug Delivery Science and Technology, 2018, 43, 160-171.	3.0	28
5	A Novel Sustained Anti-Inflammatory Effect of Atorvastatinâ€"Calcium PLGA Nanoparticles: In Vitro Optimization and In Vivo Evaluation. Pharmaceutics, 2021, 13, 1658.	4.5	26
6	Antimicrobial Activity of Brassica rapa L. Flowers Extract on Gastrointestinal Tract Infections and Antiulcer Potential Against Indomethacin-Induced Gastric Ulcer in Rats Supported by Metabolomics Profiling. Journal of Inflammation Research, 2021, Volume 14, 7411-7430.	3.5	25
7	Effect of poly(ethylene glycol) on insulin stability and cutaneous cell proliferation in vitro following cytoplasmic delivery of insulin-loaded nanoparticulate carriers â€“ A potential topical wound management approach. European Journal of Pharmaceutical Sciences, 2018, 114, 372-384.	4.0	22
8	Aqueous core epigallocatechin gallate PLGA nanocapsules: characterization, antibacterial activity against uropathogens, and in vivo reno-protective effect in cisplatin induced nephrotoxicity. Drug Delivery, 2022, 29, 1848-1862.	5.7	19
9	Novel drug delivery systems. , 2020, , 1-16.		14