Ali Athab Al-kinani

List of Publications by Citations

19 papers	298 citations	11 h-index	17 g-index
19 ext. papers	394 ext. citations	7 avg, IF	3.52 L-index

#	Paper	IF	Citations
19	Ophthalmic gels: Past, present and future. *Advanced Drug Delivery Reviews*, **2018**, 126, 113-126	18.5	78
18	Development and characterisation of electrospun timolol maleate-loaded polymeric contact lens coatings containing various permeation enhancers. *International Journal of Pharmaceutics*, **2017**, 532, 408-420	6.5	39
17	Electrically atomised formulations of timolol maleate for direct and on-demand ocular lens coatings. *European Journal of Pharmaceutics and Biopharmaceutics*, **2017**, 119, 170-184	5.7	28
16	Fatty Acid Based Microemulsions to Combat Ophthalmia Neonatorum Caused by Neisseria gonorrhoeae and Staphylococcus aureus. *Nanomaterials*, **2018**, 8,	5.4	20
15	Assembling Surfactants-Mucoadhesive Polymer Nanomicelles (ASMP-Nano) for Ocular Delivery of Cyclosporine-A. *Pharmaceutics*, **2020**, 12,	6.4	18
14	Engineering and Development of Chitosan-Based Nanocoatings for Ocular Contact Lenses. *Journal of Pharmaceutical Sciences*, **2019**, 108, 1540-1551	3.9	17
13	Stainless steel with tailored porosity using canister-free hot isostatic pressing for improved osseointegration implants. *Journal of Materials Chemistry B*, **2017**, 5, 9384-9394	7.3	15
12	Approaches in topical ocular drug delivery and developments in the use of contact lenses as drug-delivery devices. *Therapeutic Delivery*, **2017**, 8, 521-541	3.8	14
11	Nano-engineering chitosan particles to sustain the release of promethazine from orodispersables. *Carbohydrate Polymers*, **2015**, 131, 447-61	10.3	14
10	Retinal cell regeneration using tissue engineered polymeric scaffolds. *Drug Discovery Today*, **2019**, 24, 1669-1678	8.8	13
9	Polymeric long-acting drug delivery systems (LADDS) for treatment of chronic diseases: Inserts, patches, wafers, and implants. *Advanced Drug Delivery Reviews*, **2021**, 177, 113957	18.5	13
8	Analysis of 2-oxothiazolidine-4-carboxylic acid by hydrophilic interaction liquid chromatography: application for ocular delivery using chitosan nanoparticles. *Analytical and Bioanalytical Chemistry*, **2015**, 407, 2645-50	4.4	8
7	Incorporating Morpholine and Oxetane into Benzimidazolequinone Antitumor Agents: The Discovery of 1,4,6,9-Tetramethoxyphenazine from Hydrogen Peroxide and Hydroiodic Acid-Mediated Oxidative Cyclizations. *Journal of Organic Chemistry*, **2019**, 84, 9811-9818	4.2	8
6	A hybrid ocular delivery system of cyclosporine-A comprising nanomicelle-laden polymeric inserts with improved efficacy and tolerability. *Biomaterials Science*, **2021**, 9, 8235-8248	7.4	4
5	Monocaprin eye drop formulation to combat antibiotic resistant gonococcal blindness. *Scientific Reports*, **2020**, 10, 12010	4.9	3
4	Assessing the ex vivo permeation behaviour of functionalised contact lens coatings engineered using an electrohydrodynamic technique. *JPhys Materials*, **2019**, 2, 014002	4.2	2
3	Nanotechnology in Ophthalmic Drug Delivery **2012**, 277-303		2

2	Studies on Surfactants, Cosurfactants, and Oils for Prospective Use in Formulation of Ketorolac Tromethamine Ophthalmic Nanoemulsions. *Pharmaceutics*, **2021**, 13,	6.4	2
1	Pharmaceutical, Biomedical and Ophthalmic Applications of Biodegradable Polymers (BDPs): Literature and Patent Review.. *Pharmaceutical Development and Technology*, **2022**, 1-47	3.4	0