

Ali Athab Al-kinani

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

536
citations

686830

13
h-index

839053

18
g-index

19
all docs

19
docs citations

19
times ranked

678
citing authors

#	ARTICLE	IF	CITATIONS
1	Ophthalmic gels: Past, present and future. <i>Advanced Drug Delivery Reviews</i> , 2018, 126, 113-126.	6.6	125
2	Development and characterisation of electrospun timolol maleate-loaded polymeric contact lens coatings containing various permeation enhancers. <i>International Journal of Pharmaceutics</i> , 2017, 532, 408-420.	2.6	53
3	Polymeric long-acting drug delivery systems (LADDs) for treatment of chronic diseases: Inserts, patches, wafers, and implants. <i>Advanced Drug Delivery Reviews</i> , 2021, 177, 113957.	6.6	52
4	Electrically atomised formulations of timolol maleate for direct and on-demand ocular lens coatings. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2017, 119, 170-184.	2.0	37
5	Engineering and Development of Chitosan-Based Nanocoatings for Ocular Contact Lenses. <i>Journal of Pharmaceutical Sciences</i> , 2019, 108, 1540-1551.	1.6	36
6	Assembling Surfactants-Mucoadhesive Polymer Nanomicelles (ASMP-Nano) for Ocular Delivery of Cyclosporine-A. <i>Pharmaceutics</i> , 2020, 12, 253.	2.0	33
7	Fatty Acid Based Microemulsions to Combat Ophthalmia Neonatorum Caused by <i>Neisseria gonorrhoeae</i> and <i>Staphylococcus aureus</i> . <i>Nanomaterials</i> , 2018, 8, 51.	1.9	28
8	Retinal cell regeneration using tissue engineered polymeric scaffolds. <i>Drug Discovery Today</i> , 2019, 24, 1669-1678.	3.2	25
9	Stainless steel with tailored porosity using canister-free hot isostatic pressing for improved osseointegration implants. <i>Journal of Materials Chemistry B</i> , 2017, 5, 9384-9394.	2.9	22
10	Studies on Surfactants, Cosurfactants, and Oils for Prospective Use in Formulation of Ketorolac Tromethamine Ophthalmic Nanoemulsions. <i>Pharmaceutics</i> , 2021, 13, 467.	2.0	22
11	Nano-engineering chitosan particles to sustain the release of promethazine from orodispersibles. <i>Carbohydrate Polymers</i> , 2015, 131, 447-461.	5.1	20
12	Approaches in topical ocular drug delivery and developments in the use of contact lenses as drug-delivery devices. <i>Therapeutic Delivery</i> , 2017, 8, 521-541.	1.2	18
13	A hybrid ocular delivery system of cyclosporine-A comprising nanomicelle-laden polymeric inserts with improved efficacy and tolerability. <i>Biomaterials Science</i> , 2021, 9, 8235-8248.	2.6	17
14	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. <i>Journal of Organic Chemistry</i> , 2019, 84, 9811-9818.	1.7	12
15	Pharmaceutical, biomedical and ophthalmic applications of biodegradable polymers (BDPs): literature and patent review. <i>Pharmaceutical Development and Technology</i> , 2022, 27, 341-356.	1.1	10
16	Analysis of 2-oxothiazolidine-4-carboxylic acid by hydrophilic interaction liquid chromatography: application for ocular delivery using chitosan nanoparticles. <i>Analytical and Bioanalytical Chemistry</i> , 2015, 407, 2645-2650.	1.9	9
17	Monocaprin eye drop formulation to combat antibiotic resistant gonococcal blindness. <i>Scientific Reports</i> , 2020, 10, 12010.	1.6	9
18	Assessing the ex vivo permeation behaviour of functionalised contact lens coatings engineered using an electrohydrodynamic technique. <i>JPhys Materials</i> , 2019, 2, 014002.	1.8	5

#	ARTICLE	IF	CITATIONS
19	Nanotechnology in Ophthalmic Drug Delivery. , 2012, , 277-303.		3