

# Ahmed M Fayez

## List of Publications by Year in descending order

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Version: 2024-02-01

14  
papers

222  
citations

1163065

8  
h-index

1199563

12  
g-index

14  
all docs

14  
docs citations

14  
times ranked

284  
citing authors

#	ARTICLE	IF	CITATIONS
1	Alpha lipoic acid exerts antioxidant effect via Nrf2/HO-1 pathway activation and suppresses hepatic stellate cells activation induced by methotrexate in rats. <i>Biomedicine and Pharmacotherapy</i> , 2018, 105, 428-433.	5.6	51
2	Diosmin/essential oil combination for dermal photo-protection using a lipoid colloidal carrier. <i>Journal of Photochemistry and Photobiology B: Biology</i> , 2017, 170, 49-57.	3.8	26
3	Characterization and Pharmacological Evaluation of Anti-Cellulite Herbal Product(s) Encapsulated in 3D-Fabricated Polymeric Microneedles. <i>Scientific Reports</i> , 2020, 10, 6316.	3.3	26
4	Neuroprotective effects of <i>Sophora secundiflora</i> , <i>Sophora tomentosa</i> leaves and formononetin on scopolamine-induced dementia. <i>Natural Product Research</i> , 2021, 35, 5848-5852.	1.8	19
5	Response surface optimization of self nano-emulsifying drug delivery system of rosuvastatin calcium for hepatocellular carcinoma. <i>Journal of Pharmaceutical Investigation</i> , 2021, 51, 85-101.	5.3	17
6	Comparative lyophilized platelet-rich plasma wafer and powder for wound-healing enhancement: formulation, <i>in vitro</i> and <i>in vivo</i> studies. <i>Drug Development and Industrial Pharmacy</i> , 2019, 45, 1379-1387.	2.0	14
7	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
8	CARBAMAZEPINE LOADED VESICULAR STRUCTURES FOR ENHANCED BRAIN TARGETING VIA INTRANASAL ROUTE: OPTIMIZATION, IN VITRO EVALUATION, AND IN VIVO STUDY. <i>International Journal of Applied Pharmaceutics</i> , 0, , 264-274.	0.3	13
9	Neuroprotective effects of zafirlukast, piracetam and their combination on L-methionine-induced vascular dementia in rats. <i>Fundamental and Clinical Pharmacology</i> , 2019, 33, 634-648.	1.9	12
10	Hepatoprotective activity of <i>Erythrina neillii</i> leaf extract and characterization of its phytoconstituents. <i>Phytomedicine</i> , 2019, 53, 9-17.	5.3	9
11	Pharmaceutical and Pharmacological Evaluation of the Effect of Nano-Formulated Spironolactone and Progesterone on Inflammation and Hormonal Levels for Managing Hirsutism Experimentally Induced in Rats. <i>AAPS PharmSciTech</i> , 2021, 22, 204.	3.3	8
12	Evaluation of the hepatoprotective activity of <i>Pulicaria incisa</i> subspecies <i>candolleana</i> and <i>in silico</i> screening of its isolated phenolics. <i>Journal of Ethnopharmacology</i> , 2021, 271, 113767.	4.1	7
13	Eicosapentaenoic Acid and Vitamin E Against Doxorubicin Induced Cardiac and Renal Damages: Role of Cytochrome c and iNOS. <i>Archives of Iranian Medicine</i> , 2018, 21, 502-508.	0.6	5
14	Optimization of nanovesicular carriers of a poorly soluble drug using factorial design methodology and artificial neural network by applying quality by design approach. <i>Pharmaceutical Development and Technology</i> , 2021, 26, 1-16.	2.4	1