

Mohammad Firoz Alam

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Thymoquinone Ameliorates Doxorubicin-Induced Cardiotoxicity in Swiss Albino Mice by Modulating Oxidative Damage and Cellular Inflammation. <i>Cardiology Research and Practice</i> , 2018, 2018, 1-6.	1.1	46
2	Thymoquinone and fluoxetine alleviate depression via attenuating oxidative damage and inflammatory markers in type-2 diabetic rats. <i>Archives of Physiology and Biochemistry</i> , 2019, 125, 150-155.	2.1	29
3	The combination of canagliflozin and omega-3 fatty acid ameliorates insulin resistance and cardiac biomarkers via modulation of inflammatory cytokines in type 2 diabetic rats. <i>Korean Journal of Physiology and Pharmacology</i> , 2018, 22, 493.	1.2	24
4	Therapeutic potential of Vanillylacetone against CCl4 induced hepatotoxicity by suppressing the serum marker, oxidative stress, inflammatory cytokines and apoptosis in Swiss albino mice. <i>Experimental and Molecular Pathology</i> , 2018, 105, 81-88.	2.1	23
5	Hepatoprotective Potential of <i>Sargassum muticum</i> against STZ-Induced Diabetic Liver Damage in Wistar Rats by Inhibiting Cytokines and the Apoptosis Pathway. <i>Analytical Cellular Pathology</i> , 2019, 2019, 1-8.	1.4	18
6	Cathinone, an active principle of <i>Catha edulis</i> , accelerates oxidative stress in the limbic area of swiss albino mice. <i>Journal of Ethnopharmacology</i> , 2014, 156, 102-106.	4.1	16
7	Modulatory effect of zingerone against STZ-nicotinamide induced type-2 diabetes mellitus in rats. <i>Archives of Physiology and Biochemistry</i> , 2021, 127, 304-310.	2.1	12
8	In Vitro Antibacterial Spectrum of Sodium Selenite against Selected Human Pathogenic Bacterial Strains. <i>Scientifica</i> , 2016, 2016, 1-4.	1.7	11
9	Effect of thymoquinone on high fat diet and STZ-induced experimental type 2 diabetes: A mechanistic insight by in vivo and in silico studies. <i>Journal of Food Biochemistry</i> , 2021, 45, e13807.	2.9	10
10	Spectral analysis, in vitro cytotoxicity and antibacterial studies of bioactive principles from the leaves of <i>Conocarpus lancifolius</i> , a common tree of Jazan, Saudi Arabia. <i>Brazilian Journal of Biology</i> , 2021, 83, e244479.	0.9	9
11	Solvent extraction, spectral analysis and antibacterial activity of the bioactive crystals of <i>Sargassum aquifolium</i> (Turner) C.Agardh from Red Sea. <i>Natural Product Research</i> , 2021, 35, 1379-1383.	1.8	8
12	Design, Characterization, and Immune Augmentation of Docosahexaenoic Acid Nanovesicles as a Potential Delivery System for Recombinant HBsAg Protein. <i>Vaccines</i> , 2022, 10, 954.	4.4	5
13	REPEATED EXPOSURE OF SODIUM TELLURITE ON THE RAT LIVER AND ON THE POTENTIAL MECHANISMS OF THE METALLOID-INDUCED HEPATOTOXICITY. <i>Acta Poloniae Pharmaceutica</i> , 2016, 73, 675-82.	0.1	2