

Hanaa Mahmoud Ali

List of Publications by Citations

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27
papers

162
citations

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h-index

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27
ext. papers

218
ext. citations

2.9
avg, IF

3.28
L-index

#	Paper	IF	Citations
27	The modifying effect of selenium and vitamins A, C, and E on the genotoxicity induced by sunset yellow in male mice. <i>Mutation Research - Genetic Toxicology and Environmental Mutagenesis</i> , 2012 , 744, 145-53	3	26
26	Quercetin and Idebenone Ameliorate Oxidative Stress, Inflammation, DNA damage, and Apoptosis Induced by Titanium Dioxide Nanoparticles in Rat Liver. <i>Dose-Response</i> , 2018 , 16, 1559325818812188	2.3	18
25	Quercetin inhibits sodium nitrite-induced inflammation and apoptosis in different rats organs by suppressing Bax, HIF1- β TGF- β Smad-2, and AKT pathways. <i>Journal of Biochemical and Molecular Toxicology</i> , 2017 , 31, N/A	3.4	13
24	Mitigative role of garlic and vitamin E against cytotoxic, genotoxic, and apoptotic effects of lead acetate and mercury chloride on WI-38 cells. <i>Pharmacological Reports</i> , 2018 , 70, 804-811	3.9	11
23	New mechanism in the modulation of carbon tetrachloride hepatotoxicity in rats using different natural antioxidants. <i>Toxicology Mechanisms and Methods</i> , 2016 , 26, 243-50	3.6	11
22	Amelioration of the Protein Expression of Cox2, NFB, and STAT-3 by Some Antioxidants in the Liver of Sodium Fluoride-Intoxicated Rats. <i>Dose-Response</i> , 2018 , 16, 1559325818800153	2.3	9
21	Roles of some antioxidants in modulation of cardiac myopathy induced by sodium nitrite via down-regulation of mRNA expression of NF-B, Bax, and flt-1 and suppressing DNA damage. <i>Saudi Pharmaceutical Journal</i> , 2018 , 26, 217-223	4.4	8
20	Role of N-Acetylcysteine and Coenzyme Q10 in the Amelioration of Myocardial Energy Expenditure and Oxidative Stress, Induced by Carbon Tetrachloride Intoxication in Rats. <i>Dose-Response</i> , 2018 , 16, 1559325818790158	2.3	8
19	Amelioration of panadol-induced nephrotoxicity via down-regulation of Bax/Bcl2 ratio with some antioxidants. <i>Pharmacological Reports</i> , 2017 , 69, 1088-1093	3.9	7
18	Evaluation of the renoprotective effect of nano turmeric against toxic dose of copper sulfate: Role of vascular cell adhesion molecule-1, kidney injury molecule-1, and signal transducer and activator of transcription 3 protein expressions. <i>Journal of Biochemical and Molecular Toxicology</i> , 2019 , 33, e22243	3.4	7
17	Role of β -tocopherol and Lactobacillus plantarum in the alleviation of mercuric chloride-induced testicular atrophy in rat's model: Implication of molecular mechanisms. <i>Journal of Biochemical and Molecular Toxicology</i> , 2020 , 34, e22481	3.4	6
16	Down-Regulation of NFkB, Bax,TGF- β Smad-2mRNA expression in the Livers of Carbon Tetrachloride Treated Rats using Different Natural Antioxidants. <i>Brazilian Archives of Biology and Technology</i> , 2016 , 59,	1.8	6
15	Prophylactic administration of carnosine and melatonin abates the incidence of apoptosis, inflammation, and DNA damage induced by titanium dioxide nanoparticles in rat livers. <i>Environmental Science and Pollution Research</i> , 2020 , 27, 19142-19150	5.1	5
14	Downregulation of HIF1- β Smad-2, AKT, and Bax gene expression in sodium nitrite-induced lung injury via some antioxidants. <i>Journal of Biochemical and Molecular Toxicology</i> , 2017 , 31, N/A	3.4	4
13	Mitigation of acetamiprid - induced renotoxicity by natural antioxidants via the regulation of ICAM, NF-kB and TLR 4 pathways. <i>Pharmacological Reports</i> , 2019 , 71, 1088-1094	3.9	4
12	Prophylactic administration of carnosine and melatonin abates the incidence of renal toxicity induced by an over dose of titanium dioxide nanoparticles. <i>Journal of Biochemical and Molecular Toxicology</i> , 2018 , 32, e22040	3.4	3
11	Bax and CD68 Expression in Response to Liver Injury Induced by Acetaminophen: The Hepatoprotective Role of Thymoquinone and Curcumin. <i>Pakistan Journal of Zoology</i> , 2016 , 49, 85-93	1.7	3

10	Manipulation of Quercetin and Melatonin in the Down-Regulation of HIF-1, HSP-70 and VEGF Pathways in Rat's Kidneys Induced by Hypoxic Stress. <i>Dose-Response</i> , 2020 , 18, 1559325820949797	2.3	3
9	Combination of vitamin E and Lactobacillus plantarum reverses mercuric chloride-induced neurotoxicity: Implication of BDNF, CREB and MAPK proteins expressions. <i>Journal of King Saud University - Science</i> , 2020 , 32, 2590-2597	3.6	2
8	Attenuation of DNA damage and mRNA gene expression in hypoxic rats using natural antioxidants. <i>Journal of Biochemical and Molecular Toxicology</i> , 2017 , 31, e21975	3.4	2
7	Role of Natural Antioxidants in the Modulation of Plasma Amino Acid Pattern in Rats Exposed to Hemic Hypoxia. <i>Brazilian Archives of Biology and Technology</i> , 2015 , 58, 741-749	1.8	2
6	Chitosan nanoparticles as a promising candidate for liver injury induced by 2-nitropropane: Implications of P53, iNOS, VEGF, PCNA, and CD68 pathways. <i>Science Progress</i> , 2021 , 104, 368504211011839	1.1	2
5	The Potential Protective Effect of Curcumin and Lipoic Acid on N-(4-Hydroxyphenyl) Acetamide-induced Hepatotoxicity Through Downregulation of BSA and Collagen III Expression.. <i>Dose-Response</i> , 2022 , 20, 15593258221078394	2.3	1
4	Nano-Resveratrol: A Promising Candidate for the Treatment of Renal Toxicity Induced by Doxorubicin in Rats Through Modulation of Beclin-1 and mTOR.. <i>Frontiers in Pharmacology</i> , 2022 , 13, 826908	5.6	1
3	Role of Different Natural Antioxidants in the Modulation of mRNA-expression of Apoptotic Molecules in the Livers of Carbon Tetrachloride-Intoxicated Rats. <i>Animal Biotechnology</i> , 2017 , 28, 253-259	1.4	0
2	Cross Talk Between TGF- β and JAK Expressions and Nephrotoxicity Induced by Tetrachloromethane: Role of Phytotherapy. <i>Dose-Response</i> , 2019 , 17, 1559325819871755	2.3	
1	Downregulation of and Gene Expression by Some Antioxidants in Rats Under Sodium Nitrite-Induced Hypoxic Stress. <i>Dose-Response</i> , 2018 , 16, 1559325818776204	2.3	