

Hanaa Mahmoud Ali

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5683911/publications.pdf>

Version: 2024-02-01

27
papers

277
citations

932766

10
h-index

996533

15
g-index

27
all docs

27
docs citations

27
times ranked

495
citing authors

#	ARTICLE	IF	CITATIONS
1	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, 145-153.	0.9	37
2	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, 155932581881218.	0.7	29
3	New mechanism in the modulation of carbon tetrachloride hepatotoxicity in rats using different natural antioxidants. <i>Toxicology Mechanisms and Methods</i> , 2016, 26, 243-250.	1.3	17
4	Quercetin inhibits sodium nitrite-induced inflammation and apoptosis in different rats organs by suppressing Bax, HIF1 α , TGF β 2, Smad2, and AKT pathways. <i>Journal of Biochemical and Molecular Toxicology</i> , 2017, 31, N/A.	1.4	17
5	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.	1.5	16
6	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.	1.5	16
7	Amelioration of the Protein Expression of Cox2, NF-kB, and STAT-3 by Some Antioxidants in the Liver of Sodium Fluoride-Intoxicated Rats. <i>Dose-Response</i> , 2018, 16, 155932581880015.	0.7	14
8	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.	1.4	13
9	Roles of some antioxidants in modulation of cardiac myopathy induced by sodium nitrite via down-regulation of mRNA expression of NF-kB, Bax, and flt-1 and suppressing DNA damage. <i>Saudi Pharmaceutical Journal</i> , 2018, 26, 217-223.	1.2	12
10	Manipulation of Quercetin and Melatonin in the Down-Regulation of HIF-1 α , HSP-70 and VEGF Pathways in Rat's Kidneys Induced by Hypoxic Stress. <i>Dose-Response</i> , 2020, 18, 155932582094979.	0.7	12
11	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.	2.7	11
12	Role of Î α -tocopherol and <i>Lactobacillus plantarum</i> 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.	1.4	11
13	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, 155932581879015.	0.7	10
14	Down-Regulation of NFkB, Bax, TGF- β 2, Smad-2 mRNA expression in the Livers of Carbon Tetrachloride Treated Rats using Different Natural Antioxidants. <i>Brazilian Archives of Biology and Technology</i> , 2016, 59, .	0.5	9
15	Amelioration of panadol-induced nephrotoxicity via down-regulation of Bax/Bcl2 ratio with some antioxidants. <i>Pharmacological Reports</i> , 2017, 69, 1088-1093.	1.5	9
16	Downregulation of HIF1 α , Smad2, 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.	1.4	6
17	Combination of vitamin E and <i>Lactobacillus plantarum</i> 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.	1.6	6
18	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.	1.6	6

#	ARTICLE	IF	CITATIONS
19	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.	0.1	5
20	The Potential Protective Effect of Curcumin and α -Lipoic Acid on N-(4-Hydroxyphenyl) Acetamide-induced Hepatotoxicity Through Downregulation of α -SMA and Collagen III Expression. <i>Dose-Response</i> , 2022, 20, 155932582210783.	0.7	5
21	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.	0.5	4
22	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.	1.4	4
23	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.	1.4	4
24	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, 003685042110118.	1.0	3
25	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.	0.7	1
26	Downregulation of flt-1 and HIF-1 α Gene Expression by Some Antioxidants in Rats Under Sodium Nitrite-Induced Hypoxic Stress. <i>Dose-Response</i> , 2018, 16, 155932581877620.	0.7	0
27	Cross Talk Between TGF- β 2 and JAK Expressions and Nephrotoxicity Induced by Tetrachloromethane: Role of Phytotherapy. <i>Dose-Response</i> , 2019, 17, 155932581987175.	0.7	0