

# Hanaa Mahmoud Ali

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

27  
papers

162  
citations

8  
h-index

11  
g-index

27  
ext. papers

218  
ext. citations

2.9  
avg, IF

3.28  
L-index

#	Paper	IF	Citations
27	The Potential Protective Effect of Curcumin and Lipoic Acid on N-(4-Hydroxyphenyl) Acetamide-induced Hepatotoxicity Through Downregulation of SMA and Collagen III Expression.. <i>Dose-Response</i> , <b>2022</b> , 20, 15593258221078394	2.3	1
26	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> , <b>2022</b> , 13, 826908	5.6	1
25	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> , <b>2021</b> , 104, 368504211011839	11.1	2
24	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> , <b>2020</b> , 32, 2590-2597	3.6	2
23	Role of Tocopherol and Lactobacillus plantarum in the alleviation of mercuric chloride-induced testicular atrophy in rat model: Implication of molecular mechanisms. <i>Journal of Biochemical and Molecular Toxicology</i> , <b>2020</b> , 34, e22481	3.4	6
22	Manipulation of Quercetin and Melatonin in the Down-Regulation of HIF-1, HSP-70 and VEGF Pathways in Rat Kidneys Induced by Hypoxic Stress. <i>Dose-Response</i> , <b>2020</b> , 18, 1559325820949797	2.3	3
21	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> , <b>2020</b> , 27, 19142-19150	5.1	5
20	Cross Talk Between TGF- and JAK Expressions and Nephrotoxicity Induced by Tetrachloromethane: Role of Phytotherapy. <i>Dose-Response</i> , <b>2019</b> , 17, 1559325819871755	2.3	2
19	Mitigation of acetamiprid - induced renotoxicity by natural antioxidants via the regulation of ICAM, NF-kB and TLR 4 pathways. <i>Pharmacological Reports</i> , <b>2019</b> , 71, 1088-1094	3.9	4
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> , <b>2019</b> , 33, e22243	3.4	7
17	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> , <b>2018</b> , 32, e22040	3.4	3
16	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> , <b>2018</b> , 70, 804-811	3.9	11
15	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> , <b>2018</b> , 26, 217-223	4.4	8
14	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> , <b>2018</b> , 16, 1559325818790158	2.3	8
13	Downregulation of and Gene Expression by Some Antioxidants in Rats Under Sodium Nitrite-Induced Hypoxic Stress. <i>Dose-Response</i> , <b>2018</b> , 16, 1559325818776204	2.3	3
12	Quercetin and Idebenone Ameliorate Oxidative Stress, Inflammation, DNA damage, and Apoptosis Induced by Titanium Dioxide Nanoparticles in Rat Liver. <i>Dose-Response</i> , <b>2018</b> , 16, 1559325818812188	2.3	18
11	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> , <b>2018</b> , 16, 1559325818800153	2.3	9

10	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> , <b>2017</b> , 28, 253-259	1.4	0
9	Downregulation of HIF1- $\beta$ Smad-2, AKT, and Bax gene expression in sodium nitrite-induced lung injury via some antioxidants. <i>Journal of Biochemical and Molecular Toxicology</i> , <b>2017</b> , 31, N/A	3.4	4
8	Amelioration of panadol-induced nephrotoxicity via down-regulation of Bax/Bcl2 ratio with some antioxidants. <i>Pharmacological Reports</i> , <b>2017</b> , 69, 1088-1093	3.9	7
7	Quercetin inhibits sodium nitrite-induced inflammation and apoptosis in different rats organs by suppressing Bax, HIF1- $\beta$ TGF- $\beta$ Smad-2, and AKT pathways. <i>Journal of Biochemical and Molecular Toxicology</i> , <b>2017</b> , 31, N/A	3.4	13
6	Attenuation of DNA damage and mRNA gene expression in hypoxic rats using natural antioxidants. <i>Journal of Biochemical and Molecular Toxicology</i> , <b>2017</b> , 31, e21975	3.4	2
5	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> , <b>2016</b> , 49, 85-93	1.7	3
4	Down-Regulation of NFkB, Bax, TGF- $\beta$ Smad-2 mRNA expression in the Livers of Carbon Tetrachloride Treated Rats using Different Natural Antioxidants. <i>Brazilian Archives of Biology and Technology</i> , <b>2016</b> , 59,	1.8	6
3	New mechanism in the modulation of carbon tetrachloride hepatotoxicity in rats using different natural antioxidants. <i>Toxicology Mechanisms and Methods</i> , <b>2016</b> , 26, 243-50	3.6	11
2	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> , <b>2015</b> , 58, 741-749	1.8	2
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> , <b>2012</b> , 744, 145-53	3	26