

Ahlam M Alhusaini

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	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. Dose-Response, 2022, 20, 155932582210783.	1.6	5
2	Nano-Resveratrol: A Promising Candidate for the Treatment of Renal Toxicity Induced by Doxorubicin in Rats Through Modulation of Beclin-1 and mTOR. Frontiers in Pharmacology, 2022, 13, 826908.	3.5	6
3	Transdermal Glipizide Delivery System Based on Chitosan-Coated Deformable Liposomes: Development, Ex Vivo, and In Vivo Studies. Pharmaceutics, 2022, 14, 826.	4.5	7
4	A promising antifibrotic drug, pyridoxamine attenuates thioacetamide-induced liver fibrosis by combating oxidative stress, advanced glycation end products, and balancing matrix metalloproteinases. European Journal of Pharmacology, 2022, 923, 174910.	3.5	16
5	Nano-Curcumin Prevents Copper Reproductive Toxicity by Attenuating Oxidative Stress and Inflammation and Improving Nrf2/HO-1 Signaling and Pituitary-Gonadal Axis in Male Rats. Toxics, 2022, 10, 356.	3.7	8
6	Vitamin E and <i>Lactobacillus</i> Provide Protective Effects Against Liver Injury Induced by HgCl ₂ : Role of CHOP, GPR87, and mTOR Proteins. Dose-Response, 2021, 19, 155932582110113.	1.6	9
7	Chitosan nanoparticles as a promising candidate for liver injury induced by 2-nitropropane: Implications of P53, iNOS, VEGF, PCNA, and CD68 pathways. Science Progress, 2021, 104, 003685042110118.	1.9	3
8	Nano-Curcumin Protects Against Sodium Nitrite-Induced Lung Hypoxia Through Modulation of Mitogen-Activated Protein Kinases/c-Jun NH2-Terminal Kinase Signaling Pathway. Dose-Response, 2021, 19, 155932582110331.	1.6	4
9	Cyanocobalamin and/or calcitriol mitigate renal damage-mediated by tamoxifen in rats: Implication of caspase-3/NF- κ B signaling pathways. Life Sciences, 2021, 277, 119512.	4.3	6
10	Nano-Curcumin Prevents Cardiac Injury, Oxidative Stress and Inflammation, and Modulates TLR4/NF- κ B and MAPK Signaling in Copper Sulfate-Intoxicated Rats. Antioxidants, 2021, 10, 1414.	5.1	17
11	Curcumin and Nano-Curcumin Mitigate Copper Neurotoxicity by Modulating Oxidative Stress, Inflammation, and Akt/GSK-3 β Signaling. Molecules, 2021, 26, 5591.	3.8	22
12	The beneficial effects of antioxidants combination on cardiac injury induced by tetrachloromethane. Drug and Chemical Toxicology, 2020, , 1-9.	2.3	0
13	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. Dose-Response, 2020, 18, 155932582094979.	1.6	12
14	Antioxidant, antiapoptotic, and antifibrotic effects of the combination of liposomal resveratrol and carvedilol against doxorubicin-induced cardiomyopathy in rats. Journal of Biochemical and Molecular Toxicology, 2020, 34, e22492.	3.0	10
15	Role of α -tocopherol and <i>Lactobacillus plantarum</i> in the alleviation of mercuric chloride-induced testicular atrophy in rat's model: Implication of molecular mechanisms. Journal of Biochemical and Molecular Toxicology, 2020, 34, e22481.	3.0	11
16	Role of some natural anti-oxidants in the down regulation of Kim, VCAM1, Cystatin C protein expression in lead acetate-induced acute kidney injury. Pharmacological Reports, 2020, 72, 360-367.	3.3	9
17	Neuroprotective efficacy of nano-CoQ against propionic acid toxicity in rats: Role of BDNF and CREB protein expressions. Journal of Biochemical and Molecular Toxicology, 2020, 34, e22449.	3.0	7
18	Liposomal Resveratrol and/or Carvedilol Attenuate Doxorubicin-Induced Cardiotoxicity by Modulating Inflammation, Oxidative Stress and S100A1 in Rats. Antioxidants, 2020, 9, 159.	5.1	35

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19	Curcumin Ameliorates Lead-Induced Hepatotoxicity by Suppressing Oxidative Stress and Inflammation, and Modulating Akt/GSK-3 β Signaling Pathway. <i>Biomolecules</i> , 2019, 9, 703.	4.0	41
20	Cross Talk Between TGF- β 2 and JAK Expressions and Nephrotoxicity Induced by Tetrachloromethane: Role of Phytotherapy. <i>Dose-Response</i> , 2019, 17, 155932581987175.	1.6	0
21	Mitigation of acetaminophen induced nephrotoxicity by natural antioxidants via the regulation of ICAM, NF- κ B and TLR 4 pathways. <i>Pharmacological Reports</i> , 2019, 71, 1088-1094.	3.3	16
22	Arctium lappa Root Extract Prevents Lead-Induced Liver Injury by Attenuating Oxidative Stress and Inflammation, and Activating Akt/GSK-3 β Signaling. <i>Antioxidants</i> , 2019, 8, 582.	5.1	13
23	Vitamin C and Turmeric Attenuate Bax and Bcl-2 Proteins Expressions and DNA Damage in Lead Acetate-Induced Liver Injury. <i>Dose-Response</i> , 2019, 17, 155932581988578.	1.6	16
24	Prophylactic Administration of Nanocurcumin Abates the Incidence of Liver Toxicity Induced by an Overdose of Copper Sulfate: Role of CYP4502E1, NF- κ B and Bax Expressions. <i>Dose-Response</i> , 2018, 16, 155932581881628.	1.6	12
25	Amelioration of the Protein Expression of Cox2, NF- κ B, and STAT-3 by Some Antioxidants in the Liver of Sodium Fluoride-Intoxicated Rats. <i>Dose-Response</i> , 2018, 16, 155932581880015.	1.6	14
26	Role of Some Natural Antioxidants in the Modulation of Some Proteins Expressions against Sodium Fluoride-Induced Renal Injury. <i>BioMed Research International</i> , 2018, 2018, 1-9.	1.9	22
27	Liposomal Curcumin Attenuates the Incidence of Oxidative Stress, Inflammation, and DNA Damage Induced by Copper Sulfate in Rat Liver. <i>Dose-Response</i> , 2018, 16, 155932581879086.	1.6	11