

Mona Galal

List of Publications by Year in descending order

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Version: 2024-02-01

27
papers

531
citations

687220

13
h-index

677027

22
g-index

32
all docs

32
docs citations

32
times ranked

686
citing authors

#	ARTICLE	IF	CITATIONS
1	Screening for polystyrene nanoparticle toxicity on kidneys of adult male albino rats using histopathological, biochemical, and molecular examination results. <i>Cell and Tissue Research</i> , 2022, 388, 149-165.	1.5	11
2	Exposure to Polystyrene nanoparticles induces liver damage in rat via induction of oxidative stress and hepatocyte apoptosis. <i>Environmental Toxicology and Pharmacology</i> , 2022, 94, 103911.	2.0	12
3	Antioxidant Role of Carvacrol Against Hepatotoxicity and Nephrotoxicity Induced by Propiconazole in Rats. <i>Revista Brasileira De Farmacognosia</i> , 2021, 31, 67-74.	0.6	11
4	Ameliorative effect of ZnO-NPs against bioaggregation and systemic toxicity of lead oxide in some organs of albino rats. <i>Environmental Science and Pollution Research</i> , 2021, 28, 37940-37952.	2.7	9
5	Modulation of steroidogenesis by <i>Actaea racemosa</i> and vitamin C combination, in letrozole induced polycystic ovarian syndrome rat model: promising activity without the risk of hepatic adverse effect. <i>Chinese Medicine</i> , 2021, 16, 36.	1.6	15
6	Ameliorative effect of N-acetylcysteine against glyphosate-induced hepatotoxicity in adult male albino rats: histopathological, biochemical, and molecular studies. <i>Environmental Science and Pollution Research</i> , 2021, 28, 42275-42289.	2.7	13
7	The ameliorative effect of N-acetylcysteine against penconazole-induced neurodegenerative and neuroinflammatory disorders in rats. <i>Journal of Biochemical and Molecular Toxicology</i> , 2021, 35, e22884.	1.4	22
8	Novel promising reproductive and metabolic effects of <i>Cicer arietinum</i> L. extract on letrozole induced polycystic ovary syndrome in rat model. <i>Journal of Ethnopharmacology</i> , 2021, 278, 114318.	2.0	8
9	Protective effect of starch-stabilized selenium nanoparticles against melamine-induced hepato-renal toxicity in male albino rats. <i>International Journal of Biological Macromolecules</i> , 2021, 191, 792-802.	3.6	11
10	Innovative application of helium-neon laser: enhancing the germination of <i>Adansonia digitata</i> and evaluating the hepatoprotective activities in mice. <i>Environmental Science and Pollution Research</i> , 2020, 27, 26520-26531.	2.7	16
11	The protective effects of <i>Terminalia laxiflora</i> extract on hepato-nephrotoxicity induced by fipronil in male rats. <i>Environmental Science and Pollution Research</i> , 2020, 27, 39507-39515.	2.7	4
12	Molecular, biochemical and histopathological studies on the ameliorative effect of vitamin C on the renal and muscle tissues of Nile tilapia fish (<i>Oreochromis niloticus</i>) affected by the usage of engine oil. <i>Aquaculture Research</i> , 2019, 50, 3357-3368.	0.9	7
13	Ameliorative Effect Of Zinc Oxide Nanoparticles Against Dermal Toxicity Induced By Lead Oxide In Rats. <i>International Journal of Nanomedicine</i> , 2019, Volume 14, 7729-7741.	3.3	26
14	Modulation of caspase-3 gene expression and protective effects of garlic and spirulina against CNS neurotoxicity induced by lead exposure in male rats. <i>NeuroToxicology</i> , 2019, 72, 15-28.	1.4	27
15	Histopathological, biochemical and molecular studies on the toxic effect of used engine oil on the health status of <i>Oreochromis niloticus</i> . <i>Acta Histochemica</i> , 2019, 121, 563-574.	0.9	8
16	The <i>Terminalia laxiflora</i> modulates the neurotoxicity induced by fipronil in male albino rats. <i>Bioscience Reports</i> , 2019, 39, .	1.1	12
17	Ameliorative effects of <i>Spirulina maxima</i> and <i>Allium sativum</i> on lead acetate-induced testicular injury in male albino rats with respect to caspase-3 gene expression. <i>Acta Histochemica</i> , 2019, 121, 198-206.	0.9	11
18	Hepatoprotective influence of quercetin and ellagic acid on thioacetamide-induced hepatotoxicity in rats. <i>Canadian Journal of Physiology and Pharmacology</i> , 2018, 96, 624-629.	0.7	45

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19	Innovative perception on using Tiron to modulate the hepatotoxicity induced by titanium dioxide nanoparticles in male rats. <i>Biomedicine and Pharmacotherapy</i> , 2018, 103, 553-561.	2.5	29
20	Maternal exposure to di-n-butyl phthalate induces alterations of c-Myc gene, some apoptotic and growth related genes in pupsâ€™ testes. <i>Toxicology and Industrial Health</i> , 2018, 34, 744-752.	0.6	8
21	Nano-sized selenium attenuates the developmental testicular toxicity induced by di-n-butyl phthalate in pre-pubertal male rats. <i>Biomedicine and Pharmacotherapy</i> , 2018, 107, 1754-1762.	2.5	22
22	Genetic polymorphism in melatonin receptor 1A and arylalkylamine N-acetyltransferase and its impact on seasonal reproduction in Egyptian sheep breeds. <i>Archives Animal Breeding</i> , 2018, 61, 505-516.	0.5	8
23	Tiron ameliorates oxidative stress and inflammation in titanium dioxide nanoparticles induced nephrotoxicity of male rats. <i>Biomedicine and Pharmacotherapy</i> , 2017, 93, 779-787.	2.5	29
24	Biochemical and histological studies on adverse effects of mobile phone radiation on ratâ€™s brain. <i>Journal of Chemical Neuroanatomy</i> , 2016, 78, 10-19.	1.0	30
25	Influence of green tea extract on oxidative damage and apoptosis induced by deltamethrin in rat brain. <i>Neurotoxicology and Teratology</i> , 2015, 50, 23-31.	1.2	66
26	Ameliorative Influence of Green Tea Extract on Copper Nanoparticle-Induced Hepatotoxicity in Rats. <i>Nanoscale Research Letters</i> , 2015, 10, 363.	3.1	36
27	Vitamin E attenuates neurotoxicity induced by deltamethrin in rats. <i>BMC Complementary and Alternative Medicine</i> , 2014, 14, 458.	3.7	32