

Aziza Hassan

List of Publications by Year in descending order

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Version: 2024-02-01

35
papers

812
citations

471509

17
h-index

526287

27
g-index

35
all docs

35
docs citations

35
times ranked

840
citing authors

#	ARTICLE	IF	CITATIONS
1	Quercetin inhibits the cytotoxicity and oxidative stress in liver of rats fed aflatoxin-contaminated diet. <i>Toxicology Reports</i> , 2014, 1, 319-329.	3.3	71
2	Dietary supplementation with whey protein and ginseng extract counteracts oxidative stress and DNA damage in rats fed an aflatoxin-contaminated diet. <i>Mutation Research - Genetic Toxicology and Environmental Mutagenesis</i> , 2011, 723, 65-71.	1.7	60
3	Impact of Fennel Essential Oil as an Antibiotic Alternative in Rabbit Diet on Antioxidant Enzymes Levels, Growth Performance, and Meat Quality. <i>Antioxidants</i> , 2021, 10, 1797.	5.1	53
4	Acute ammonia exposure combined with heat stress impaired the histological features of gills and liver tissues and the expression responses of immune and antioxidative related genes in Nile tilapia. <i>Ecotoxicology and Environmental Safety</i> , 2022, 231, 113187.	6.0	48
5	Modulation of DNA damage and alteration of gene expression during aflatoxicosis via dietary supplementation of <i>Spirulina</i> (<i>Arthrospira</i>) and whey protein concentrate. <i>Ecotoxicology and Environmental Safety</i> , 2012, 79, 294-300.	6.0	45
6	<p>Nanoformulation of Biogenic Cefotaxime-Conjugated-Silver Nanoparticles for Enhanced Antibacterial Efficacy Against Multidrug-Resistant Bacteria and Anticancer Studies<p>. <i>International Journal of Nanomedicine</i> , 2020, Volume 15, 1889-1901.	6.7	44
7	<i>Panax ginseng</i> extract modulates oxidative stress, DNA fragmentation and up-regulate gene expression in rats sub chronically treated with aflatoxin B1 and fumonisin B1. <i>Cytotechnology</i> , 2015, 67, 861-871.	1.6	41
8	Ameliorative effects of thyme and calendula extracts alone or in combination against aflatoxins-induced oxidative stress and genotoxicity in rat liver. <i>Cytotechnology</i> , 2014, 66, 457-470.	1.6	33
9	Potential Effects of Anthocyanin-Rich Roselle (<i>Hibiscus sabdariffa</i> L.) Extract on the Growth, Intestinal Histomorphology, Blood Biochemical Parameters, and the Immune Status of Broiler Chickens. <i>Antioxidants</i> , 2022, 11, 544.	5.1	33
10	Effectiveness of activated carbon and Egyptian montmorillonite in the protection against deoxynivalenol-induced cytotoxicity and genotoxicity in rats. <i>Food and Chemical Toxicology</i> , 2015, 83, 174-182.	3.6	31
11	The Impact of Dietary Curcumin on the Growth Performance, Intestinal Antibacterial Capacity, and Haemato-Biochemical Parameters of Gilthead Seabream (<i>Sparus aurata</i>). <i>Animals</i> , 2021, 11, 1779.	2.3	27
12	Prevention of cytogenetic, histochemical and biochemical alterations in <i>Oreochromis niloticus</i> by dietary supplement of sorbent materials. <i>Ecotoxicology and Environmental Safety</i> , 2010, 73, 1890-1895.	6.0	26
13	<i>Aquilegia vulgaris</i> L. extract counteracts oxidative stress and cytotoxicity of fumonisin in rats. <i>Toxicon</i> , 2010, 56, 8-18.	1.6	24
14	Evaluation of the effective dose of amygdalin for the improvement of antioxidant gene expression and suppression of oxidative damage in mice. <i>PeerJ</i> , 2020, 8, e9232.	2.0	23
15	Modulating the Growth, Antioxidant Activity, and Immunoexpression of Proinflammatory Cytokines and Apoptotic Proteins in Broiler Chickens by Adding Dietary <i>Spirulina platensis</i> Phycocyanin. <i>Antioxidants</i> , 2022, 11, 991.	5.1	22
16	<i>Lactobacillus plantarum</i> alleviate aflatoxins (B1 and M1) induced disturbances in the intestinal genes expression and DNA fragmentation in mice. <i>Toxicon</i> , 2018, 146, 13-23.	1.6	21
17	Effect of supplemental glycerol monolaurate and oregano essential oil blend on the growth performance, intestinal morphology, and amino acid digestibility of broiler chickens. <i>BMC Veterinary Research</i> , 2021, 17, 312.	1.9	21
18	Dietary Cinnamon Successfully Enhanced the Growth Performance, Growth Hormone, Antibacterial Capacity, and Immunity of European Sea Bass (<i>Dicentrarchus labrax</i>). <i>Animals</i> , 2021, 11, 2128.	2.3	20

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19	Inhibition of cadmium- induced genotoxicity and histopathological changes in Nile tilapia fish by Egyptian and Tunisian montmorillonite clay. <i>Ecotoxicology and Environmental Safety</i> , 2015, 119, 140-147.	6.0	19
20	Effect of grape seed extract on maternal toxicity and in utero development in mice treated with zearalenone. <i>Environmental Science and Pollution Research</i> , 2019, 26, 5990-5999.	5.3	18
21	Grain yield and correlated traits of bread wheat lines: Implications for yield improvement. <i>Saudi Journal of Biological Sciences</i> , 2021, 28, 5714-5719.	3.8	15
22	Long-Term Feeding with Curcumin Affects the Growth, Antioxidant Capacity, Immune Status, Tissue Histoarchitecture, Immune Expression of Proinflammatory Cytokines, and Apoptosis Indicators in Nile Tilapia, <i>Oreochromis niloticus</i> . <i>Antioxidants</i> , 2022, 11, 937.	5.1	14
23	Alleviating Effects of Vitamins C and E Supplementation on Oxidative Stress, Hematobiochemical, and Histopathological Alterations Caused by Copper Toxicity in Broiler Chickens. <i>Animals</i> , 2021, 11, 1739.	2.3	12
24	The use of previous crops as sustainable and eco-friendly management to fight <i>Fusarium oxysporum</i> in sesame plants. <i>Saudi Journal of Biological Sciences</i> , 2021, 28, 5849-5859.	3.8	12
25	Antioxidant effect of parsley and panax ginseng extract standardized with ginsenosides Rg3 against alteration induced in reproductive functions in male mice. <i>The Egyptian Journal of Hospital Medicine</i> , 2006, 22, 60-72.	0.1	12
26	Ginger root powder enhanced the growth productivity, digestibility, and antioxidative capacity to cope with the impacts of heat stress in rabbits. <i>Journal of Thermal Biology</i> , 2021, 100, 103075.	2.5	10
27	Dietary <i>Lactobacillus acidophilus</i> ATCC 4356 Relieves the Impacts of Aflatoxin B1 Toxicity on the Growth Performance, Hepatorenal Functions, and Antioxidative Capacity of Thinlip Grey Mullet (Liza Tj ETQq1 1 0.384314 rgBT /Over	3.8	8
28	Productive Performance, Ovarian Follicular Development, Lipid Peroxidation, Antioxidative Status, and Egg Quality in Laying Hens Fed Diets Supplemented with <i>Salvia officinalis</i> and <i>Origanum majorana</i> Powder Levels. <i>Animals</i> , 2021, 11, 3513.	2.3	8
29	Effect of Dietary Inclusion of Alpha-Monolaurin on the Growth Performance, Lipid Peroxidation, and Immunity Response in Broilers. <i>Sustainability</i> , 2021, 13, 5231.	3.2	7
30	Assessment of the Efficacy of Olive Leaf (<i>Olea europaea</i> L.) Extracts in the Treatment of Colorectal Cancer and Prostate Cancer Using In Vitro Cell Models. <i>Molecules</i> , 2021, 26, 4069.	3.8	7
31	Effects of the inclusion of black soldier fly larvae (<i>Hermetia illucens</i>) meal on growth performance and blood plasma constituents in broiler chicken (<i>Gallus gallus domesticus</i>) production. <i>Saudi Journal of Biological Sciences</i> , 2022, 29, 809-815.	3.8	7
32	Protective and Therapeutic Efficacy of Hesperidin versus Cisplatin against Ehrlich Ascites Carcinoma-Induced Renal Damage in Mice. <i>Pharmaceuticals</i> , 2022, 15, 294.	3.8	7
33	Molecular Detection, Serotyping, and Antibiotic Resistance of Shiga Toxigenic <i>Escherichia coli</i> Isolated from She-Camels and In-Contact Humans in Egypt. <i>Antibiotics</i> , 2021, 10, 1021.	3.7	5
34	Comparing the Influences of Selenium Nanospheres, Sodium Selenite, and Biological Selenium on the Growth Performance, Blood Biochemistry, and Antioxidative Capacity of Growing Turkey Pullets. <i>Biological Trace Element Research</i> , 2022, 200, 2915-2922.	3.5	4
35	Enhancement impact of <i>Moringa oleifera</i> leaves extractâ€‘base extender on cryopreservation and fertilization of Barki ram sperms: comparative study with vitamin E and selenium combination. <i>Italian Journal of Animal Science</i> , 2021, 20, 1175-1186.	1.9	3