

# Aziza Hassan

## List of Publications by Citations

**Source:** <https://exaly.com/author-pdf/2589133/aziza-hassan-publications-by-citations.pdf>

**Version:** 2024-04-19

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

33  
papers

407  
citations

11  
h-index

19  
g-index

35  
ext. papers

593  
ext. citations

4.2  
avg, IF

3.82  
L-index

#	Paper	IF	Citations
33	Quercetin inhibits the cytotoxicity and oxidative stress in liver of rats fed aflatoxin-contaminated diet. <i>Toxicology Reports</i> , <b>2014</b> , 1, 319-329	4.8	53
32	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> , <b>2011</b> , 723, 65-71	3	46
31	Modulation of DNA damage and alteration of gene expression during aflatoxicosis via dietary supplementation of Spirulina (Arthrospira) and Whey protein concentrate. <i>Ecotoxicology and Environmental Safety</i> , <b>2012</b> , 79, 294-300	7	39
30	Panax ginseng extract modulates oxidative stress, DNA fragmentation and up-regulate gene expression in rats sub chronically treated with aflatoxin B1 and fumonisin B 1. <i>Cytotechnology</i> , <b>2015</b> , 67, 861-71	2.2	34
29	Nanoformulation of Biogenic Cefotaxime-Conjugated-Silver Nanoparticles for Enhanced Antibacterial Efficacy Against Multidrug-Resistant Bacteria and Anticancer Studies. <i>International Journal of Nanomedicine</i> , <b>2020</b> , 15, 1889-1901	7.3	28
28	Ameliorative effects of thyme and calendula extracts alone or in combination against aflatoxins-induced oxidative stress and genotoxicity in rat liver. <i>Cytotechnology</i> , <b>2014</b> , 66, 457-70	2.2	25
27	Effectiveness of activated carbon and Egyptian montmorillonite in the protection against deoxynivalenol-induced cytotoxicity and genotoxicity in rats. <i>Food and Chemical Toxicology</i> , <b>2015</b> , 83, 174-82	4.7	23
26	Aquilegia vulgaris L. extract counteracts oxidative stress and cytotoxicity of fumonisin in rats. <i>Toxicol</i> , <b>2010</b> , 56, 8-18	2.8	20
25	Prevention of cytogenetic, histochemical and biochemical alterations in Oreochromis niloticus by dietary supplement of sorbent materials. <i>Ecotoxicology and Environmental Safety</i> , <b>2010</b> , 73, 1890-5	7	20
24	Lactobacillus plantarum alleviate aflatoxins (B and M) induced disturbances in the intestinal genes expression and DNA fragmentation in mice. <i>Toxicol</i> , <b>2018</b> , 146, 13-23	2.8	17
23	Inhibition of cadmium- induced genotoxicity and histopathological changes in Nile tilapia fish by Egyptian and Tunisian montmorillonite clay. <i>Ecotoxicology and Environmental Safety</i> , <b>2015</b> , 119, 140-7	7	16
22	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> , <b>2006</b> , 22, 60-72	1.3	11
21	Effect of grape seed extract on maternal toxicity and in utero development in mice treated with zearalenone. <i>Environmental Science and Pollution Research</i> , <b>2019</b> , 26, 5990-5999	5.1	10
20	Potential Effects of Anthocyanin-Rich Roselle ( L.) Extract on the Growth, Intestinal Histomorphology, Blood Biochemical Parameters, and the Immune Status of Broiler Chickens.. <i>Antioxidants</i> , <b>2022</b> , 11,	7.1	8
19	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> , <b>2022</b> , 231, 113187	7	7
18	Impact of Fennel Essential Oil as an Antibiotic Alternative in Rabbit Diet on Antioxidant Enzymes Levels, Growth Performance, and Meat Quality. <i>Antioxidants</i> , <b>2021</b> , 10,	7.1	7
17	Evaluation of the effective dose of amygdalin for the improvement of antioxidant gene expression and suppression of oxidative damage in mice. <i>PeerJ</i> , <b>2020</b> , 8, e9232	3.1	7

16	The Impact of Dietary Curcumin on the Growth Performance, Intestinal Antibacterial Capacity, and Haemato-Biochemical Parameters of Gilthead Seabream (). <i>Animals</i> , <b>2021</b> , 11,	3.1	4
15	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> , <b>2021</b> , 17, 312	2.7	4
14	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> , <b>2022</b> , 11, 991	7.1	4
13	Effect of Dietary Inclusion of Alpha-Monolaurin on the Growth Performance, Lipid Peroxidation, and Immunity Response in Broilers. <i>Sustainability</i> , <b>2021</b> , 13, 5231	3.6	3
12	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> , <b>2021</b> , 100, 103075	2.9	3
11	The use of previous crops as sustainable and eco-friendly management to fight in sesame plants. <i>Saudi Journal of Biological Sciences</i> , <b>2021</b> , 28, 5849-5859	4	3
10	Productive Performance, Ovarian Follicular Development, Lipid Peroxidation, Antioxidative Status, and Egg Quality in Laying Hens Fed Diets Supplemented with and Powder Levels.. <i>Animals</i> , <b>2021</b> , 11,	3.1	3
9	Dietary <i>Lactobacillus acidophilus</i> ATCC 4356 Relieves the Impacts of Aflatoxin B Toxicity on the Growth Performance, Hepatorenal Functions, and Antioxidative Capacity of Thinlip Grey Mullet ( <i>Liza ramada</i> ) (Risso 1826).. <i>Probiotics and Antimicrobial Proteins</i> , <b>2022</b> , 14, 189	5.5	2
8	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> , <b>2021</b> , 11,	3.1	2
7	Dietary Cinnamon Successfully Enhanced the Growth Performance, Growth Hormone, Antibacterial Capacity, and Immunity of European Sea Bass (). <i>Animals</i> , <b>2021</b> , 11,	3.1	2
6	Grain yield and correlated traits of bread wheat lines: Implications for yield improvement. <i>Saudi Journal of Biological Sciences</i> , <b>2021</b> , 28, 5714-5719	4	2
5	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> , <b>2021</b> , 1	4.5	1
4	Molecular Detection, Serotyping, and Antibiotic Resistance of Shiga Toxigenic Isolated from She-Camels and In-Contact Humans in Egypt. <i>Antibiotics</i> , <b>2021</b> , 10,	4.9	1
3	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> , <b>2022</b> , 11, 937	7.1	1
2	Effects of the inclusion of black soldier fly larvae () meal on growth performance and blood plasma constituents in broiler chicken () production.. <i>Saudi Journal of Biological Sciences</i> , <b>2022</b> , 29, 809-815	4	0
1	Enhancement impact of <i>Moringa oleifera</i> leaves extract 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> , <b>2021</b> , 20, 1175-1186	2.2	0