Niya Zhang

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/766859/publications.pdf

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16 papers	396 citations	933447 10 h-index	996975 15 g-index
18	18	18	600 citing authors
all docs	docs citations	times ranked	

#	Article	IF	CITATIONS
1	Transcriptomics and transmission ultrastructural examination reveals the nephrotoxicity of cadmium in laying hens. Environmental Science and Pollution Research, 2022, 29, 39041-39051.	5.3	O
2	Effects of dietary cadmium supplementation on production performance, cadmium residue in eggs, and hepatic damage in laying hens. Environmental Science and Pollution Research, 2020, 27, 33103-33111.	5. 3	12
3	Heavy Metal Content in Feedstuffs and Feeds in Hubei Province, China. Journal of Food Protection, 2020, 83, 762-766.	1.7	11
4	Effects of dietary cottonseed oil and cottonseed meal supplementation on the structure, nutritional composition of egg yolk and gossypol residue in eggs. Poultry Science, 2019, 98, 381-392.	3.4	17
5	The effects of dietary cottonseed meal and oil supplementation on laying performance and egg quality of laying hens. Food Science and Nutrition, 2019, 7, 2436-2447.	3.4	8
6	Effect of selenium nanoparticles against abnormal fatty acid metabolism induced by hexavalent chromium in chicken's liver. Environmental Science and Pollution Research, 2019, 26, 21828-21834.	5. 3	23
7	Refined cottonseed oil as a replacement for soybean oil in broiler diet. Food Science and Nutrition, 2019, 7, 1027-1034.	3.4	19
8	Prenatal exposure to zearalenone disrupts reproductive potential and development via hormone-related genes in male rats. Food and Chemical Toxicology, 2018, 116, 11-19.	3.6	33
9	Deoxynivalenol Impairs Porcine Intestinal Host Defense Peptide Expression in Weaned Piglets and IPEC-J2 Cells. Toxins, 2018, 10, 541.	3.4	42
10	Effects of oils on feed mildew and quality. Animal Science Journal, 2017, 88, 1075-1081.	1.4	0
11	Interactions of Biocidal Polyhexamethylene Guanidine Hydrochloride and Its Analogs with POPC Model Membranes. Polymers, 2017, 9, 517.	4.5	10
12	Gestational Zearalenone Exposure Causes Reproductive and Developmental Toxicity in Pregnant Rats and Female Offspring. Toxins, 2017, 9, 21.	3.4	51
13	Microscopic Examination of Polymeric Monoguanidine, Hydrochloride-Induced Cell Membrane Damage in Multidrug-Resistant Pseudomonas aeruginosa. Polymers, 2017, 9, 398.	4.5	4
14	Ameliorative Effects of Grape Seed Proanthocyanidin Extract on Growth Performance, Immune Function, Antioxidant Capacity, Biochemical Constituents, Liver Histopathology and Aflatoxin Residues in Broilers Exposed to Aflatoxin B1. Toxins, 2017, 9, 371.	3.4	79
15	Effects of Nutrients in Substrates of Different Grains on Aflatoxin B ₁ Production by <i>Aspergillus flavus</i>	1.9	49
16	Aflatoxin B ₁ , zearalenone and deoxynivalenol in feed ingredients and complete feed from central China. Food Additives and Contaminants: Part B Surveillance, 2016, 9, 91-97.	2.8	30