

Niya Zhang

List of Publications by Year in descending order

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16
papers

396
citations

933447

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996975

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18
docs citations

18
times ranked

600
citing authors

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