

Jianping Wang

List of Publications by Year in descending order

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46
papers

506
citations

759233

12
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839539

18
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47
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47
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times ranked

529
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of <i>Aspergillus niger</i> fermented rapeseed meal on nutrient digestibility, growth performance and serum parameters in growing pigs. <i>Animal Science Journal</i> , 2016, 87, 557-563.	1.4	38
2	l-Isoleucine Administration Alleviates Rotavirus Infection and Immune Response in the Weaned Piglet Model. <i>Frontiers in Immunology</i> , 2018, 9, 1654.	4.8	35
3	The Effect of Oxidative Stress on the Chicken Ovary: Involvement of Microbiota and Melatonin Interventions. <i>Antioxidants</i> , 2021, 10, 1422.	5.1	28
4	Effects of a multi-enzyme complex on growth performance, nutrient utilization and bone mineralization of meat duck. <i>Journal of Animal Science and Biotechnology</i> , 2015, 6, 12.	5.3	27
5	Dietary apple pectic oligosaccharide improves gut barrier function of rotavirus-challenged weaned pigs by increasing antioxidant capacity of enterocytes. <i>Oncotarget</i> , 2017, 8, 92420-92430.	1.8	27
6	Differential analysis of gut microbiota and the effect of dietary <i>Enterococcus faecium</i> supplementation in broiler breeders with high or low laying performance. <i>Poultry Science</i> , 2021, 100, 1109-1119.	3.4	26
7	Effect of High Dietary Manganese on the Immune Responses of Broilers Following Oral <i>Salmonella typhimurium</i> Inoculation. <i>Biological Trace Element Research</i> , 2018, 181, 347-360.	3.5	20
8	The impact of dietary supplementation of different feed additives on performances of broiler breeders characterized by different egg-laying rate. <i>Poultry Science</i> , 2019, 98, 6091-6099.	3.4	20
9	Dietary supplement of essential oil from oregano affects growth performance, nutrient utilization, intestinal morphology and antioxidant ability in Pekin ducks. <i>Journal of Animal Physiology and Animal Nutrition</i> , 2020, 104, 1067-1074.	2.2	16
10	Effect of dietary canthaxanthin and 25-hydroxycholecalciferol supplementation on the performance of duck breeders under two different vitamin regimens. <i>Journal of Animal Science and Biotechnology</i> , 2016, 7, 2.	5.3	15
11	Quantitative proteomic analysis reveals the role of tea polyphenol EGCG in egg whites in response to vanadium stress. <i>Nutrition</i> , 2017, 39-40, 20-29.	2.4	15
12	l-Isoleucine Administration Alleviates DSS-Induced Colitis by Regulating TLR4/MyD88/NF- κ B Pathway in Rats. <i>Frontiers in Immunology</i> , 2021, 12, 817583.	4.8	14
13	Dietary iron concentration influences serum concentrations of manganese in rats consuming organic or inorganic sources of manganese. <i>British Journal of Nutrition</i> , 2016, 115, 585-593.	2.3	13
14	Tea polyphenols increase the antioxidant status of laying hens fed diets with different levels of ageing corn. <i>Animal Nutrition</i> , 2021, 7, 650-660.	5.1	13
15	The Effects of Broiler Breeder Dietary Vitamin E and Egg Storage Time on the Quality of Eggs and Newly Hatched Chicks. <i>Animals</i> , 2020, 10, 1409.	2.3	12
16	Tea bioactive components prevent carcinogenesis via anti-pathogen, anti-inflammation, and cell survival pathways. <i>IUBMB Life</i> , 2021, 73, 328-340.	3.4	11
17	Dietary fiber in a low-protein diet during gestation affects nitrogen excretion in primiparous gilts, with possible influences from the gut microbiota. <i>Journal of Animal Science</i> , 2021, 99, .	0.5	11
18	Dietary methionine source and level affect hepatic sulfur amino acid metabolism of broiler breeder hens. <i>Animal Science Journal</i> , 2017, 88, 2016-2024.	1.4	10

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19	Effects of dietary lipid sources on growth performance, nutrient digestibility, blood T lymphocyte subsets, and cardiac antioxidant status of broilers. <i>Animal Nutrition</i> , 2019, 5, 68-73.	5.1	10
20	Effects of maternal dietary vitamin E on the egg characteristics, hatchability and offspring quality of prolonged storage eggs of broiler breeder hens. <i>Journal of Animal Physiology and Animal Nutrition</i> , 2020, 104, 1384-1391.	2.2	10
21	Lentinan administration alleviates diarrhea of rotavirus-infected weaned pigs via regulating intestinal immunity. <i>Journal of Animal Science and Biotechnology</i> , 2021, 12, 43.	5.3	10
22	Effects of dietary supplementation with lysozyme during late gestation and lactation stage on the performance of sows and their offspring. <i>Journal of Animal Science</i> , 2018, 96, 4768-4779.	0.5	9
23	Oxidized Oils and Oxidized Proteins Induce Apoptosis in Granulosa Cells by Increasing Oxidative Stress in Ovaries of Laying Hens. <i>Oxidative Medicine and Cellular Longevity</i> , 2020, 2020, 1-11.	4.0	9
24	<i>Yucca schidigera</i> extract decreases nitrogen emission via improving nutrient utilisation and gut barrier function in weaned piglets. <i>Journal of Animal Physiology and Animal Nutrition</i> , 2022, 106, 1036-1045.	2.2	9
25	Dietary pectic oligosaccharide supplementation improves rat reproductive performance via regulating intestinal volatile fatty acids during middle gestation. <i>Animal Nutrition</i> , 2020, 6, 210-216.	5.1	8
26	Effect of 25-hydroxyvitamin D and essential oil complex on productive performance, egg quality, and uterus antioxidant capacity of laying hens. <i>Poultry Science</i> , 2021, 100, 101410.	3.4	8
27	Dietary overload lithium decreases the adipogenesis in abdominal adipose tissue of broiler chickens. <i>Environmental Toxicology and Pharmacology</i> , 2017, 49, 163-171.	4.0	7
28	Effects of dietary supplementation of DL-2-hydroxy-4(methylthio) butanoic acid on antioxidant capacity and its related gene expression in lung and liver of broilers exposed to low temperature. <i>Poultry Science</i> , 2019, 98, 341-349.	3.4	6
29	Uptake of Manganese from the Manganese-Lysine Complex in Primary Chicken Intestinal Epithelial Cells. <i>Animals</i> , 2019, 9, 559.	2.3	6
30	Effects of commercial premix vitamin level on sternum growth, calcification and carcass traits in meat duck. <i>Journal of Animal Physiology and Animal Nutrition</i> , 2019, 103, 53-63.	2.2	6
31	Dietary supplementation of 25-hydroxycholecalciferol increases tibial mass by suppression bone resorption in meat ducks. <i>Animal Nutrition</i> , 2020, 6, 467-479.	5.1	6
32	Effects of high dietary iron on the lipid metabolism in the liver and adipose tissue of male broiler chickens. <i>Animal Feed Science and Technology</i> , 2021, 282, 115131.	2.2	6
33	miRNAs Can Affect Intestinal Epithelial Barrier in Inflammatory Bowel Disease. <i>Frontiers in Immunology</i> , 2022, 13, 868229.	4.8	6
34	Effects of Corn Naturally Contaminated with Aflatoxins on Performance, Calcium and Phosphorus Metabolism, and Bone Mineralization of Broiler Chicks. <i>Journal of Poultry Science</i> , 2014, 51, 157-164.	1.6	5
35	Long-term effect of dietary overload lithium on the glucose metabolism in broiler chickens. <i>Environmental Toxicology and Pharmacology</i> , 2017, 54, 191-198.	4.0	5
36	The Systemic Zinc Homeostasis Was Modulated in Broilers Challenged by Salmonella. <i>Biological Trace Element Research</i> , 2020, 196, 243-251.	3.5	5

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37	The effect of dietary pectic oligosaccharide supplementation on intestinal health of broiler breeders with different egg-laying rates. <i>Poultry Science</i> , 2021, 100, 100938.	3.4	5
38	High Dietary Iron Differentially Influences the Iron Distribution in the Livers and the Spleens of Laying Hens After Salmonella Typhimurium Infection. <i>Biological Trace Element Research</i> , 2018, 185, 497-508.	3.5	4
39	Leucine modulates the IPEC-J2 cell proteome associated with cell proliferation, metabolism and phagocytosis. <i>Animal Nutrition</i> , 2018, 4, 316-321.	5.1	4
40	Effects of Dietary Glucose Oxidase Supplementation on the Performance, Apparent Ileal Amino Acids Digestibility, and Ileal Microbiota of Broiler Chickens. <i>Animals</i> , 2021, 11, 2909.	2.3	4
41	Dietary apple pectic oligosaccharide improves reproductive performance, antioxidant capacity, and ovary function of broiler breeders. <i>Poultry Science</i> , 2021, 100, 100976.	3.4	3
42	Effects of Maternal and Progeny Dietary Vitamin E on Growth Performance and Antioxidant Status of Progeny Chicks before and after Egg Storage. <i>Animals</i> , 2021, 11, 998.	2.3	2
43	Relative bioavailability of humate-manganese complex for broilers fed a corn-soya bean meal diet. <i>Journal of Animal Physiology and Animal Nutrition</i> , 2019, 103, 108-115.	2.2	1
44	Dietary Fiber Supplementation in Replacement Gilts Improves the Reproductive Performance From the Second to Fifth Parities. <i>Frontiers in Veterinary Science</i> , 2022, 9, 839926.	2.2	1
45	Effects of Maternal and Progeny Dietary Vitamin Regimens on the Performance of Ducklings. <i>Journal of Poultry Science</i> , 2018, 55, 103-111.	1.6	0
46	Effects of Energy and Dietary Fiber on the Breast Development in Gilt. <i>Frontiers in Veterinary Science</i> , 2022, 9, 830392.	2.2	0