

## List of Publications by Year in descending order

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7-DIV

#	Article	IF	CITATIONS
1	Dietary <scp>l</scp> -arginine inhibits intestinal <i>Clostridium perfringens</i> colonisation and attenuates intestinal mucosal injury in broiler chickens. British Journal of Nutrition, 2017, 118, 321-332.	2.3	64
2	Dietary l-arginine Supplementation Alleviates the Intestinal Injury and Modulates the Gut Microbiota in Broiler Chickens Challenged by Clostridium perfringens. Frontiers in Microbiology, 2018, 9, 1716.	3.5	64
3	Maternal high-zinc diet attenuates intestinal inflammation by reducing DNA methylation and elevating H3K9 acetylation in the A20 promoter of offspring chicks. Journal of Nutritional Biochemistry, 2015, 26, 173-183.	4.2	61
4	Dietary Stevioside Supplementation Alleviates Lipopolysaccharide-Induced Intestinal Mucosal Damage through Anti-Inflammatory and Antioxidant Effects in Broiler Chickens. Antioxidants, 2019, 8, 575.	5.1	52
5	Dietary Genistein Alleviates Lipid Metabolism Disorder and Inflammatory Response in Laying Hens With Fatty Liver Syndrome. Frontiers in Physiology, 2018, 9, 1493.	2.8	48
6	Dietary l-arginine supplementation ameliorates inflammatory response and alters gut microbiota composition in broiler chickens infected with Salmonella enterica serovar Typhimurium. Poultry Science, 2020, 99, 1862-1874.	3.4	40
7	Transcriptomics-Related Mechanisms of Supplementing Laying Broiler Breeder Hens with Dietary Daidzein to Improve the Immune Function and Growth Performance of Offspring. Journal of Agricultural and Food Chemistry, 2018, 66, 2049-2060.	5.2	36
8	In vivo and in vitro protective effect of arginine against intestinal inflammatory response induced by Clostridium perfringens in broiler chickens. Journal of Animal Science and Biotechnology, 2019, 10, 73.	5.3	31
9	Effects of Dietary Astragalus Polysaccharide Supplementation on the Th17/Treg Balance and the Gut Microbiota of Broiler Chickens Challenged With Necrotic Enteritis. Frontiers in Immunology, 2022, 13, 781934.	4.8	28
10	A Novel IncRNA Regulates the Toll-Like Receptor Signaling Pathway and Related Immune Function by Stabilizing FOS mRNA as a Competitive Endogenous RNA. Frontiers in Immunology, 2019, 10, 838.	4.8	27
11	Glucose and lipid metabolism disorders in the chickens with dexamethasoneâ€induced oxidative stress. Journal of Animal Physiology and Animal Nutrition, 2018, 102, e706-e717.	2.2	25
12	Supplementing Genistein for Breeder Hens Alters the Fatty Acid Metabolism and Growth Performance of Offsprings by Epigenetic Modification. Oxidative Medicine and Cellular Longevity, 2019, 2019, 1-15.	4.0	24
13	Dietary hawthorn-leaves flavonoids improves ovarian function and liver lipid metabolism in aged breeder hens. Poultry Science, 2021, 100, 101499.	3.4	24
14	Effects of Kluyveromyces marxianus supplementation on immune responses, intestinal structure and microbiota in broiler chickens. PLoS ONE, 2017, 12, e0180884.	2.5	21
15	Dietary genistein supplementation protects against lipopolysaccharide-induced intestinal injury through altering transcriptomic profile. Poultry Science, 2020, 99, 3411-3427.	3.4	20
16	Dietary genistein supplementation for breeders and their offspring improves the growth performance and immune function of broilers. Scientific Reports, 2018, 8, 5161.	3.3	19
17	Dietary genistein supplementation in laying broiler breeder hens alters the development and metabolism of offspring embryos as revealed by hepatic transcriptome analysis. FASEB Journal, 2018, 32, 4214-4228.	0.5	18
18	Maternal Zinc Supplementation Enhanced Skeletal Muscle Development Through Increasing Protein Synthesis and Inhibiting Protein Degradation of Their Offspring. Biological Trace Element Research, 2014, 162, 309-316.	3.5	15

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19	Resveratrol Ameliorates Testicular Histopathology of Mice Exposed to Restraint Stress. Animals, 2019, 9, 743.	2.3	15
20	Resveratrol Protects against Restraint Stress Effects on Stomach and Spleen in Adult Male Mice. Animals, 2019, 9, 736.	2.3	14
21	Dietary stevioside supplementation increases feed intake by altering the hypothalamic transcriptome profile and gut microbiota in broiler chickens. Journal of the Science of Food and Agriculture, 2021, 101, 2156-2167.	3.5	13
22	Alphaâ€lipoic acid improves the reproduction performance of breeder hens during the late eggâ€laying period. Journal of Animal Physiology and Animal Nutrition, 2020, 104, 1788-1797.	2.2	11
23	Effects of dietary sweeteners supplementation on growth performance, serum biochemicals, and jejunal physiological functions of broiler chickens. Poultry Science, 2020, 99, 3948-3958.	3.4	11
24	Dietary alpha-lipoic acid supplementation improves spermatogenesis and semen quality via antioxidant and anti-apoptotic effects in aged breeder roosters. Theriogenology, 2021, 159, 20-27.	2.1	11
25	Dietary stevioside supplementation improves laying performance and eggshell quality through increasing estrogen synthesis, calcium level and antioxidant capacity of reproductive organs in aged breeder hens. Animal Feed Science and Technology, 2020, 269, 114682.	2.2	10
26	Oral Exposure to Genistein during Conception and Lactation Period Affects the Testicular Development of Male Offspring Mice. Animals, 2020, 10, 377.	2.3	10
27	Dietary mulberryâ€leaf flavonoids supplementation improves liver lipid metabolism and ovarian function of aged breeder hens. Journal of Animal Physiology and Animal Nutrition, 2022, 106, 1321-1332.	2.2	10
28	Dietary mulberry-leaf flavonoids improve the eggshell quality of aged breeder hens. Theriogenology, 2022, 179, 177-186.	2.1	10
29	Freeze-Dried Royal Jelly Proteins Enhanced the Testicular Development and Spermatogenesis in Pubescent Male Mice. Animals, 2019, 9, 977.	2.3	7
30	Effects of High-Dose Genistein on the Hypothalamic RNA Profile and Intestinal Health of Female Chicks. Journal of Agricultural and Food Chemistry, 2019, 67, 13737-13750.	5.2	6
31	Dietary soya saponin improves the lipid metabolism and intestinal health of laying hens. Poultry Science, 2022, 101, 101663.	3.4	6
32	Responsiveness Expressions of Bitter Taste Receptors Against Denatonium Benzoate and Genistein in the Heart, Spleen, Lung, Kidney, and Bursa Fabricius of Chinese Fast Yellow Chicken. Animals, 2019, 9, 532.	2.3	5
33	Denatonium Benzoate-Induces Oxidative Stress in the Heart and Kidney of Chinese Fast Yellow Chickens by Regulating Apoptosis, Autophagy, Antioxidative Activities and Bitter Taste Receptor Gene Expressions. Animals, 2019, 9, 701.	2.3	5
34	Drinking Water with Saccharin Sodium Alters the Microbiota-Gut-Hypothalamus Axis in Guinea Pig. Animals, 2021, 11, 1875.	2.3	5
35	Dietary genistein supplementation alters mRNA expression profile and alternative splicing signature in the thymus of chicks with lipopolysaccharide challenge. Poultry Science, 2022, 101, 101561.	3.4	5
36	Dietary folic acid supplementation improves semen quality and spermatogenesis through altering autophagy and histone methylation in the testis of aged broiler breeder roosters. Theriogenology, 2022, 181, 8-15.	2.1	5

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#	Article	IF	CITATIONS
37	Comparison and Correlation Analysis of Immune Function and Gut Microbiota of Broiler Chickens Raised in Double-Layer Cages and Litter Floor Pens. Microbiology Spectrum, 2022, 10, .	3.0	5
38	RNA Expression Profile and Alternative Splicing Signatures of Genistein-Treated Breeder Hens Revealed by Hepatic Transcriptomic Analysis. Oxidative Medicine and Cellular Longevity, 2019, 2019, 1-19.	4.0	3
39	Positive Roles of Resveratrol in Early Development of Testicular Germ Cells against Maternal Restraint Stress in Mice. Animals, 2020, 10, 122.	2.3	3