

# Z-P Lv

## List of Publications by Year in descending order

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39  
papers

787  
citations

471061

17  
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docs citations

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times ranked

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citing authors

#	ARTICLE	IF	CITATIONS
1	Dietary L-arginine inhibits intestinal <i>Clostridium perfringens</i> colonisation and attenuates intestinal mucosal injury in broiler chickens. <i>British Journal of Nutrition</i> , 2017, 118, 321-332.	1.2	64
2	Dietary L-arginine Supplementation Alleviates the Intestinal Injury and Modulates the Gut Microbiota in Broiler Chickens Challenged by <i>Clostridium perfringens</i> . <i>Frontiers in Microbiology</i> , 2018, 9, 1716.	1.5	64
3	Maternal high-zinc diet attenuates intestinal inflammation by reducing DNA methylation and elevating H3K9 acetylation in the A20 promoter of offspring chicks. <i>Journal of Nutritional Biochemistry</i> , 2015, 26, 173-183.	1.9	61
4	Dietary Stevioside Supplementation Alleviates Lipopolysaccharide-Induced Intestinal Mucosal Damage through Anti-Inflammatory and Antioxidant Effects in Broiler Chickens. <i>Antioxidants</i> , 2019, 8, 575.	2.2	52
5	Dietary Genistein Alleviates Lipid Metabolism Disorder and Inflammatory Response in Laying Hens With Fatty Liver Syndrome. <i>Frontiers in Physiology</i> , 2018, 9, 1493.	1.3	48
6	Dietary L-arginine supplementation ameliorates inflammatory response and alters gut microbiota composition in broiler chickens infected with <i>Salmonella enterica</i> serovar Typhimurium. <i>Poultry Science</i> , 2020, 99, 1862-1874.	1.5	40
7	Transcriptomics-Related Mechanisms of Supplementing Laying Broiler Breeder Hens with Dietary Daidzein to Improve the Immune Function and Growth Performance of Offspring. <i>Journal of Agricultural and Food Chemistry</i> , 2018, 66, 2049-2060.	2.4	36
8	In vivo and in vitro protective effect of arginine against intestinal inflammatory response induced by <i>Clostridium perfringens</i> in broiler chickens. <i>Journal of Animal Science and Biotechnology</i> , 2019, 10, 73.	2.1	31
9	Effects of Dietary Astragalus Polysaccharide Supplementation on the Th17/Treg Balance and the Gut Microbiota of Broiler Chickens Challenged With Necrotic Enteritis. <i>Frontiers in Immunology</i> , 2022, 13, 781934.	2.2	28
10	A Novel lncRNA Regulates the Toll-Like Receptor Signaling Pathway and Related Immune Function by Stabilizing FOS mRNA as a Competitive Endogenous RNA. <i>Frontiers in Immunology</i> , 2019, 10, 838.	2.2	27
11	Glucose and lipid metabolism disorders in the chickens with dexamethasone-induced oxidative stress. <i>Journal of Animal Physiology and Animal Nutrition</i> , 2018, 102, e706-e717.	1.0	25
12	Supplementing Genistein for Breeder Hens Alters the Fatty Acid Metabolism and Growth Performance of Offsprings by Epigenetic Modification. <i>Oxidative Medicine and Cellular Longevity</i> , 2019, 2019, 1-15.	1.9	24
13	Dietary hawthorn-leaves flavonoids improves ovarian function and liver lipid metabolism in aged breeder hens. <i>Poultry Science</i> , 2021, 100, 101499.	1.5	24
14	Effects of <i>Kluyveromyces marxianus</i> supplementation on immune responses, intestinal structure and microbiota in broiler chickens. <i>PLoS ONE</i> , 2017, 12, e0180884.	1.1	21
15	Dietary genistein supplementation protects against lipopolysaccharide-induced intestinal injury through altering transcriptomic profile. <i>Poultry Science</i> , 2020, 99, 3411-3427.	1.5	20
16	Dietary genistein supplementation for breeders and their offspring improves the growth performance and immune function of broilers. <i>Scientific Reports</i> , 2018, 8, 5161.	1.6	19
17	Dietary genistein supplementation in laying broiler breeder hens alters the development and metabolism of offspring embryos as revealed by hepatic transcriptome analysis. <i>FASEB Journal</i> , 2018, 32, 4214-4228.	0.2	18
18	Maternal Zinc Supplementation Enhanced Skeletal Muscle Development Through Increasing Protein Synthesis and Inhibiting Protein Degradation of Their Offspring. <i>Biological Trace Element Research</i> , 2014, 162, 309-316.	1.9	15

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19	Resveratrol Ameliorates Testicular Histopathology of Mice Exposed to Restraint Stress. <i>Animals</i> , 2019, 9, 743.	1.0	15
20	Resveratrol Protects against Restraint Stress Effects on Stomach and Spleen in Adult Male Mice. <i>Animals</i> , 2019, 9, 736.	1.0	14
21	Dietary stevioside supplementation increases feed intake by altering the hypothalamic transcriptome profile and gut microbiota in broiler chickens. <i>Journal of the Science of Food and Agriculture</i> , 2021, 101, 2156-2167.	1.7	13
22	Alpha-lipoic acid improves the reproduction performance of breeder hens during the late egg-laying period. <i>Journal of Animal Physiology and Animal Nutrition</i> , 2020, 104, 1788-1797.	1.0	11
23	Effects of dietary sweeteners supplementation on growth performance, serum biochemicals, and jejunal physiological functions of broiler chickens. <i>Poultry Science</i> , 2020, 99, 3948-3958.	1.5	11
24	Dietary alpha-lipoic acid supplementation improves spermatogenesis and semen quality via antioxidant and anti-apoptotic effects in aged breeder roosters. <i>Theriogenology</i> , 2021, 159, 20-27.	0.9	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. <i>Animal Feed Science and Technology</i> , 2020, 269, 114682.	1.1	10
26	Oral Exposure to Genistein during Conception and Lactation Period Affects the Testicular Development of Male Offspring Mice. <i>Animals</i> , 2020, 10, 377.	1.0	10
27	Dietary mulberry-leaf flavonoids supplementation improves liver lipid metabolism and ovarian function of aged breeder hens. <i>Journal of Animal Physiology and Animal Nutrition</i> , 2022, 106, 1321-1332.	1.0	10
28	Dietary mulberry-leaf flavonoids improve the eggshell quality of aged breeder hens. <i>Theriogenology</i> , 2022, 179, 177-186.	0.9	10
29	Freeze-Dried Royal Jelly Proteins Enhanced the Testicular Development and Spermatogenesis in Pubescent Male Mice. <i>Animals</i> , 2019, 9, 977.	1.0	7
30	Effects of High-Dose Genistein on the Hypothalamic RNA Profile and Intestinal Health of Female Chicks. <i>Journal of Agricultural and Food Chemistry</i> , 2019, 67, 13737-13750.	2.4	6
31	Dietary soya saponin improves the lipid metabolism and intestinal health of laying hens. <i>Poultry Science</i> , 2022, 101, 101663.	1.5	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. <i>Animals</i> , 2019, 9, 532.	1.0	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. <i>Animals</i> , 2019, 9, 701.	1.0	5
34	Drinking Water with Saccharin Sodium Alters the Microbiota-Gut-Hypothalamus Axis in Guinea Pig. <i>Animals</i> , 2021, 11, 1875.	1.0	5
35	Dietary genistein supplementation alters mRNA expression profile and alternative splicing signature in the thymus of chicks with lipopolysaccharide challenge. <i>Poultry Science</i> , 2022, 101, 101561.	1.5	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. <i>Theriogenology</i> , 2022, 181, 8-15.	0.9	5

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37	Comparison and Correlation Analysis of Immune Function and Gut Microbiota of Broiler Chickens Raised in Double-Layer Cages and Litter Floor Pens. <i>Microbiology Spectrum</i> , 2022, 10, .	1.2	5
38	RNA Expression Profile and Alternative Splicing Signatures of Genistein-Treated Breeder Hens Revealed by Hepatic Transcriptomic Analysis. <i>Oxidative Medicine and Cellular Longevity</i> , 2019, 2019, 1-19.	1.9	3
39	Positive Roles of Resveratrol in Early Development of Testicular Germ Cells against Maternal Restraint Stress in Mice. <i>Animals</i> , 2020, 10, 122.	1.0	3