

Ruili Zhang

List of Publications by Year in descending order

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23
papers

441
citations

623734

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752698

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24
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24
docs citations

24
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481
citing authors

#	ARTICLE	IF	CITATIONS
1	Antiviral Activity Against Infectious Bronchitis Virus and Bioactive Components of <i>Hypericum perforatum</i> L.. <i>Frontiers in Pharmacology</i> , 2019, 10, 1272.	3.5	74
2	Protective effects of hypericin against infectious bronchitis virus induced apoptosis and reactive oxygen species in chicken embryo kidney cells. <i>Poultry Science</i> , 2019, 98, 6367-6377.	3.4	37
3	Protective effects of Ganoderma triterpenoids on cadmium-induced oxidative stress and inflammatory injury in chicken livers. <i>Journal of Trace Elements in Medicine and Biology</i> , 2019, 52, 118-125.	3.0	33
4	Assessment of the antidiarrhoeal properties of the aqueous extract and its soluble fractions of <i>Chebulae Fructus</i> (<i>Terminalia chebula</i> fruits). <i>Pharmaceutical Biology</i> , 2016, 54, 1847-1856.	2.9	27
5	Protective Effect of Ganoderma Triterpenoids on Cadmium-Induced Testicular Toxicity in Chickens. <i>Biological Trace Element Research</i> , 2019, 187, 281-290.	3.5	26
6	The Protective Effects of Polysaccharides from <i>Agaricus blazei</i> Murill Against Cadmium-Induced Oxidant Stress and Inflammatory Damage in Chicken Livers. <i>Biological Trace Element Research</i> , 2017, 178, 117-126.	3.5	24
7	Astragalus Polysaccharide Protect against Cadmium-Induced Cytotoxicity through the MDA5/NF- κ B Pathway in Chicken Peripheral Blood Lymphocytes. <i>Molecules</i> , 2017, 22, 1610.	3.8	20
8	<i>Agaricus blazei</i> Murill Polysaccharides Protect Against Cadmium-Induced Oxidative Stress and Inflammatory Damage in Chicken Spleens. <i>Biological Trace Element Research</i> , 2018, 184, 247-258.	3.5	18
9	Effects of Fungal Polysaccharide on Oxidative Damage and TLR4 Pathway to the Central Immune Organs in Cadmium Intoxication in Chickens. <i>Biological Trace Element Research</i> , 2019, 191, 464-473.	3.5	18
10	Analysis of chicken macrophage functions and gene expressions following infectious bronchitis virus M41 infection. <i>Veterinary Research</i> , 2021, 52, 14.	3.0	18
11	Protective Effect of <i>Agaricus blazei</i> Polysaccharide Against Cadmium-Induced Damage on the Testis of Chicken. <i>Biological Trace Element Research</i> , 2018, 184, 491-500.	3.5	17
12	Protective effects of Ganoderma lucidum triterpenoids on oxidative stress and apoptosis in the spleen of chickens induced by cadmium. <i>Environmental Science and Pollution Research</i> , 2019, 26, 23967-23980.	5.3	16
13	Hypericin Inhibit Alpha-Coronavirus Replication by Targeting 3CL Protease. <i>Viruses</i> , 2021, 13, 1825.	3.3	16
14	chTLR4 pathway activation by Astragalus polysaccharide in bursa of Fabricius. <i>BMC Veterinary Research</i> , 2017, 13, 119.	1.9	15
15	Effects of low dietary phosphorus on tibia quality and metabolism in caged laying hens. <i>Preventive Veterinary Medicine</i> , 2020, 181, 105049.	1.9	13
16	Selenium Deficiency via the TLR4/TRIF/NF- κ B Signaling Pathway Leading to Inflammatory Injury in Chicken Spleen. <i>Biological Trace Element Research</i> , 2021, 199, 693-702.	3.5	13
17	The Effects of <i>Agaricus blazei</i> Murill Polysaccharides on Cadmium-Induced Apoptosis and the TLR4 Signaling Pathway of Peripheral Blood Lymphocytes in Chicken. <i>Biological Trace Element Research</i> , 2017, 180, 153-163.	3.5	12
18	Astragalus Polysaccharide Protects Against Cadmium-Induced Autophagy Injury Through Reactive Oxygen Species (ROS) Pathway in Chicken Embryo Fibroblast. <i>Biological Trace Element Research</i> , 2022, 200, 318-329.	3.5	12

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19	Infectious bronchitis virus: Identification of Gallus gallus APN high-affinity ligands with antiviral effects. <i>Antiviral Research</i> , 2021, 186, 104998.	4.1	11
20	Selenium Deficiency Causes Inflammatory Injury in the Bursa of Fabricius of Broiler Chickens by Activating the Toll-like Receptor Signaling Pathway. <i>Biological Trace Element Research</i> , 2022, 200, 780-789.	3.5	8
21	Metabonomic analysis of hypophosphatemic laying fatigue syndrome in laying hens. <i>Theriogenology</i> , 2020, 156, 222-235.	2.1	6
22	Selenium Deficiency Induces Autophagy in Chicken Bursa of Fabricius Through ChTLR4/MyD88/NF- κ B Pathway. <i>Biological Trace Element Research</i> , 2022, 200, 3303-3314.	3.5	6
23	Study on the morphological and metabolic changes of femur in laying hens with hypophosphatemia. <i>Research in Veterinary Science</i> , 2021, 134, 127-136.	1.9	1