

Fengyuan Wang

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

410
citations

840728

11
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839512

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all docs

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18
times ranked

464
citing authors

#	ARTICLE	IF	CITATIONS
1	Attenuated Cardiac oxidative stress, inflammation and apoptosis in Obese Mice with nonfatal infection of Escherichia coli. <i>Ecotoxicology and Environmental Safety</i> , 2021, 225, 112760.	6.0	5
2	Diet-Induced Obesity Mice Execute Pulmonary Cell Apoptosis via Death Receptor and ER-Stress Pathways after E. coli Infection. <i>Oxidative Medicine and Cellular Longevity</i> , 2020, 2020, 1-13.	4.0	3
3	Selenium Rescues Aflatoxin B1-Inhibited T Cell Subsets and Cytokine Levels in Cecal Tonsil of Chickens. <i>Biological Trace Element Research</i> , 2019, 188, 461-467.	3.5	11
4	Delayed Pulmonary Apoptosis of Diet-Induced Obesity Mice following Escherichia coli Infection through the Mitochondrial Apoptotic Pathway. <i>Oxidative Medicine and Cellular Longevity</i> , 2019, 2019, 1-15.	4.0	5
5	Effects of aflatoxin B ₁ on the cell cycle distribution of splenocytes in chickens. <i>Journal of Toxicologic Pathology</i> , 2019, 32, 27-36.	0.7	12
6	The Molecular Mechanisms of Protective Role of Se on the G0/G1 Phase Arrest Caused by AFB1 in Broiler's Thymocytes. <i>Biological Trace Element Research</i> , 2019, 189, 556-566.	3.5	8
7	The Protective Role of Selenium in AFB1-Induced Tissue Damage and Cell Cycle Arrest in Chicken's Bursa of Fabricius. <i>Biological Trace Element Research</i> , 2018, 185, 486-496.	3.5	15
8	The molecular mechanism of cell cycle arrest in the Bursa of Fabricius in chick exposed to Aflatoxin B ₁ . <i>Scientific Reports</i> , 2018, 8, 1770.	3.3	8
9	Histopathological Changes Caused by Inflammation and Oxidative Stress in Diet-Induced-Obese Mouse following Experimental Lung Injury. <i>Scientific Reports</i> , 2018, 8, 14250.	3.3	22
10	Histopathological Injuries, Ultrastructural Changes, and Depressed TLR Expression in the Small Intestine of Broiler Chickens with Aflatoxin B ₁ . <i>Toxins</i> , 2018, 10, 131.	3.4	35
11	AMPK α pathway involved in hepatic triglyceride metabolism disorder in diet-induced obesity mice following Escherichia coli Infection. <i>Aging</i> , 2018, 10, 3161-3172.	3.1	6
12	Aflatoxin B ₁ affects apoptosis and expression of death receptor and endoplasmic reticulum molecules in chicken spleen. <i>Oncotarget</i> , 2017, 8, 99531-99540.	1.8	18
13	A study on the expression of apoptotic molecules related to death receptor and endoplasmic reticulum pathways in the jejunum of AFB ₁ -intoxicated chickens. <i>Oncotarget</i> , 2017, 8, 89655-89664.	1.8	15
14	Effects of aflatoxin B ₁ on oxidative stress markers and apoptosis of spleens in broilers. <i>Toxicology and Industrial Health</i> , 2016, 32, 278-284.	1.4	62
15	Effect of Sodium Selenite on Pathological Changes and Renal Functions in Broilers Fed a Diet Containing Aflatoxin B ₁ . <i>International Journal of Environmental Research and Public Health</i> , 2015, 12, 11196-11208.	2.6	15
16	Effect of Selenium Supplementation on Apoptosis and Cell Cycle Blockage of Renal Cells in Broilers Fed a Diet Containing Aflatoxin B ₁ . <i>Biological Trace Element Research</i> , 2015, 168, 242-251.	3.5	37
17	Effect of selenium supplementation on aflatoxin B ₁ -induced histopathological lesions and apoptosis in bursa of Fabricius in broilers. <i>Food and Chemical Toxicology</i> , 2014, 74, 91-97.	3.6	55
18	Protective Effects of Sodium Selenite against Aflatoxin B ₁ -Induced Oxidative Stress and Apoptosis in Broiler Spleen. <i>International Journal of Environmental Research and Public Health</i> , 2013, 10, 2834-2844.	2.6	78