Mingyang Wang

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/8854626/publications.pdf

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18	349	840585 11	839398 18
papers	citations	h-index	g-index

18	18	18	430
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Astaxanthin Protects Ochratoxin A-Induced Oxidative Stress and Apoptosis in the Heart via the Nrf2 Pathway. Oxidative Medicine and Cellular Longevity, 2020, 2020, 1-11.	1.9	57
2	Curcumin inhibits zearalenone-induced apoptosis and oxidative stress in Leydig cells via modulation of the PTEN/Nrf2/Bip signaling pathway. Food and Chemical Toxicology, 2020, 141, 111385.	1.8	47
3	Astaxanthin Protects OTA-Induced Lung Injury in Mice through the Nrf2/NF-Î²B Pathway. Toxins, 2019, 11, 540.	1.5	40
4	Proanthocyanidins Protect Epithelial Cells from Zearalenone-Induced Apoptosis via Inhibition of Endoplasmic Reticulum Stress-Induced Apoptosis Pathways in Mouse Small Intestines. Molecules, 2018, 23, 1508.	1.7	33
5	Bacillus velezensis A2 fermentation exerts a protective effect on renal injury induced by Zearalenone in mice. Scientific Reports, 2018, 8, 13646.	1.6	27
6	Zearalenone Changes the Diversity and Composition of Caecum Microbiota in Weaned Rabbit. BioMed Research International, 2018, 2018, 1-10.	0.9	21
7	Analysis of the miRNA Expression Profiles in the Zearalenone-Exposed TM3 Leydig Cell Line. International Journal of Molecular Sciences, 2019, 20, 635.	1.8	21
8	Transcriptome study reveals apoptosis of porcine kidney cells induced by fumonisin B1 via TNF signalling pathway. Food and Chemical Toxicology, 2020, 139, 111274.	1.8	19
9	The Protective Role of Bacillus velezensis A2 on the Biochemical and Hepatic Toxicity of Zearalenone in Mice. Toxins, 2018, 10, 449.	1.5	18
10	Selenium Protects against Zearalenone-Induced Oxidative Stress and Apoptosis in the Mouse Kidney by Inhibiting Endoplasmic Reticulum Stress. Oxidative Medicine and Cellular Longevity, 2020, 2020, 1-10.	1.9	16
11	Pediococcus pentosaceus xy46 Can Absorb Zearalenone and Alleviate its Toxicity to the Reproductive Systems of Male Mice. Microorganisms, 2019, 7, 266.	1.6	15
12	Proteomic analysis using iTRAQ technology reveals the toxic effects of zearalenone on the leydig cells of rats. Food and Chemical Toxicology, 2020, 141, 111405.	1.8	10
13	Transcriptome analysis to identify the Ras and Rap1 signal pathway genes involved in the response of TM3 Leydig cells exposed to zearalenone. Environmental Science and Pollution Research, 2018, 25, 31230-31239.	2.7	7
14	Evaluation of Potential Probiotic Properties of a Strain of Lactobacillus plantarum for Shrimp Farming: From Beneficial Functions to Safety Assessment. Frontiers in Microbiology, 2022, 13, 854131.	1.5	7
15	Zearalenone promotes apoptosis of mouse Leydig cells by targeting phosphatase and tensin homolog and thus inhibiting the PI3K/AKT signal pathway. Environmental Science and Pollution Research, 2021, 28, 67779-67787.	2.7	5
16	Complete Genome Sequence of Zearalenone Degrading Bacteria Bacillus velezensis A2. Current Microbiology, 2021, 78, 347-350.	1.0	3
17	Transcriptome sequencing revealed the inhibitory mechanism of ketoconazole on clinical Microsporum canis. Journal of Veterinary Science, 2021, 22, e4.	0.5	2
18	Improvement of Black-Odor Water by Pichia Strain GW1 under Optimized NH3-N Degradation Conditions. BioMed Research International, 2020, 2020, 1-9.	0.9	1