

# Mingyang Wang

## List of Publications by Year in descending order

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18  
papers

349  
citations

840585

11  
h-index

839398

18  
g-index

18  
all docs

18  
docs citations

18  
times ranked

430  
citing authors

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