

# Muhammad Waqas

## List of Publications by Year in descending order

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Version: 2024-02-01

20  
papers

519  
citations

623734

14  
h-index

752698

20  
g-index

20  
all docs

20  
docs citations

20  
times ranked

440  
citing authors

#	ARTICLE	IF	CITATIONS
1	Probiotic Potential of <i>Leuconostoc pseudomesenteroides</i> and <i>Lactobacillus</i> Strains Isolated From Yaks. <i>Frontiers in Microbiology</i> , 2018, 9, 2987.	3.5	59
2	Potential influence of <i>Nagella sativa</i> (Black cumin) in reinforcing immune system: A hope to decelerate the COVID-19 pandemic. <i>Phytomedicine</i> , 2021, 85, 153277.	5.3	54
3	Effect of tetramethyl thiuram disulfide (thiram) in relation to tibial dyschondroplasia in chickens. <i>Environmental Science and Pollution Research</i> , 2018, 25, 28264-28274.	5.3	53
4	Characterization of the microbial community structure in intestinal segments of yak ( <i>Bos grunniens</i> ). <i>Anaerobe</i> , 2020, 61, 102115.	2.1	46
5	Effect of Total Flavonoids of <i>Rhizoma drynariae</i> on Tibial Dyschondroplasia by Regulating BMP-2 and Runx2 Expression in Chickens. <i>Frontiers in Pharmacology</i> , 2018, 9, 1251.	3.5	42
6	Probiotic potential of <i>Lactobacillus</i> on the intestinal microflora against <i>Escherichia coli</i> induced mice model through high-throughput sequencing. <i>Microbial Pathogenesis</i> , 2019, 137, 103760.	2.9	34
7	Influence of dietary supplementation with <i>Bacillus velezensis</i> on intestinal microbial diversity of mice. <i>Microbial Pathogenesis</i> , 2019, 136, 103671.	2.9	27
8	Ligustrazine recovers thiram-induced tibial dyschondroplasia in chickens: Involvement of new molecules modulating integrin beta 3. <i>Ecotoxicology and Environmental Safety</i> , 2019, 168, 205-211.	6.0	27
9	Identification of differentially expressed MiRNAs profile in a thiram-induced tibial dyschondroplasia. <i>Ecotoxicology and Environmental Safety</i> , 2019, 175, 83-89.	6.0	26
10	Puerarin enhance vascular proliferation and halt apoptosis in thiram-induced avian tibial dyschondroplasia by regulating HIF-1 $\alpha$ , TIMP-3 and BCL-2 expressions. <i>Ecotoxicology and Environmental Safety</i> , 2020, 190, 110126.	6.0	25
11	Osthole: A Coumarin Derivative Assuage Thiram-Induced Tibial Dyschondroplasia by Regulating BMP-2 and RUNX-2 Expressions in Chickens. <i>Antioxidants</i> , 2019, 8, 330.	5.1	18
12	The impact of <i>Bacillus subtilis</i> 18 isolated from Tibetan yaks on growth performance and gut microbial community in mice. <i>Microbial Pathogenesis</i> , 2019, 128, 153-161.	2.9	17
13	Protective effect of Astragaloside IV to inhibit thiram-induced tibial dyschondroplasia. <i>Environmental Science and Pollution Research</i> , 2019, 26, 16210-16219.	5.3	16
14	Tibial growth plate vascularization is inhibited by the dithiocarbamate pesticide thiram in chickens: potential relationship to peripheral platelet counts alteration. <i>Environmental Science and Pollution Research</i> , 2019, 26, 36322-36332.	5.3	15
15	Effect of total flavonoids of <i>Rhizoma Drynariae</i> in thiram induced cytotoxicity of chondrocyte via BMP-2/Runx2 and IHH/PTHrP expressions. <i>Ecotoxicology and Environmental Safety</i> , 2020, 206, 111194.	6.0	14
16	Plastrum Testudinis Extract Mitigates Thiram Toxicity in Broilers via Regulating PI3K/AKT Signaling. <i>Biomolecules</i> , 2019, 9, 784.	4.0	10
17	Ameliorative effect of naringin against thiram-induced tibial dyschondroplasia in broiler chicken. <i>Environmental Science and Pollution Research</i> , 2020, 27, 11337-11348.	5.3	10
18	Taurine is an effective therapy against thiram induced tibial dyschondroplasia via HIF-1 $\alpha$ /VEGFA and $\beta$ -catenin/ GSK-3 $\beta$ pathways in broilers. <i>Ecotoxicology and Environmental Safety</i> , 2021, 228, 112981.	6.0	10

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19	Screening of toll-like receptor signaling pathway-related genes and the response of recombinant glutathione S-transferase A3 protein to thiram induced apoptosis in chicken erythrocytes. <i>Developmental and Comparative Immunology</i> , 2021, 114, 103831.	2.3	9
20	Effect of Anacardic Acid against Thiram Induced Tibial Dyschondroplasia in Chickens via Regulation of Wnt4 Expression. <i>Animals</i> , 2019, 9, 82.	2.3	7