

# Yanan Wang

## List of Publications by Year in descending order

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Version: 2024-02-01

31  
papers

973  
citations

394421

19  
h-index

454955

30  
g-index

32  
all docs

32  
docs citations

32  
times ranked

1268  
citing authors

#	ARTICLE	IF	CITATIONS
1	Self-Rectifiable and Hypoxia-Assisted Chemo-Photodynamic Nanoinhibitor for Synergistic Cancer Therapy. <i>ACS Applied Materials &amp; Interfaces</i> , 2022, 14, 10092-10101.	8.0	10
2	Comparative genomic analysis of mobile colistin resistance gene <i>mcr-9</i> in <i>Salmonella enterica</i> . <i>Journal of Infection</i> , 2021, 82, e15-e17.	3.3	6
3	More diversified antibiotic resistance genes in chickens and workers of the live poultry markets. <i>Environment International</i> , 2021, 153, 106534.	10.0	41
4	A novel linear epitope at the C-terminal region of the classical swine fever virus E2 protein elicits neutralizing activity. <i>International Journal of Biological Macromolecules</i> , 2021, 189, 837-846.	7.5	3
5	Metagenome-assembled genomes and gene catalog from the chicken gut microbiome aid in deciphering antibiotic resistomes. <i>Communications Biology</i> , 2021, 4, 1305.	4.4	49
6	Metagenomic data screening reveals the distribution of mobilized resistance genes <i>tet(X)</i> , <i>mcr</i> and carbapenemase in animals and humans. <i>Journal of Infection</i> , 2020, 80, 121-142.	3.3	6
7	Detection of mobile colistin resistance gene <i>mcr-9</i> in carbapenem-resistant <i>Klebsiella pneumoniae</i> strains of human origin in Europe. <i>Journal of Infection</i> , 2020, 80, 578-606.	3.3	35
8	Metagenomic analysis reveals the abundance and diversity of ARGs in children's respiratory tract microbiomes. <i>Journal of Infection</i> , 2020, 80, 232-254.	3.3	5
9	Discovery of tetracycline resistance genes <i>tet(X3)</i> and <i>tet(X4)</i> in live poultry market worker gut microbiomes and the surrounded environment. <i>Science Bulletin</i> , 2020, 65, 340-342.	9.0	14
10	Combining metagenomics and metatranscriptomics to study human, animal and environmental resistomes. <i>Medicine in Microecology</i> , 2020, 3, 100014.	1.6	6
11	Integrated metagenomic and metatranscriptomic profiling reveals differentially expressed resistomes in human, chicken, and pig gut microbiomes. <i>Environment International</i> , 2020, 138, 105649.	10.0	51
12	Metagenomic analysis reveals the microbiome and resistome in migratory birds. <i>Microbiome</i> , 2020, 8, 26.	11.1	109
13	Tetracycline resistance <i>tet(X3)</i> gene is going wild. <i>Biosafety and Health</i> , 2020, 2, 9-11.	2.7	5
14	Porcine transmissible gastroenteritis virus inhibits NF- $\kappa$ B activity via nonstructural protein 3 to evade host immune system. <i>Virology Journal</i> , 2019, 16, 97.	3.4	11
15	Effects of Neutrophil Extracellular Traps on Bovine Mammary Epithelial Cells in vitro. <i>Frontiers in Immunology</i> , 2019, 10, 1003.	4.8	54
16	Antibiotic resistance gene reservoir in live poultry markets. <i>Journal of Infection</i> , 2019, 78, 445-453.	3.3	40
17	Magnolol Prevents Acute Alcoholic Liver Damage by Activating PI3K/Nrf2/PPAR $\gamma$ and Inhibiting NLRP3 Signaling Pathway. <i>Frontiers in Pharmacology</i> , 2019, 10, 1459.	3.5	43
18	Inhibition of histone deacetylase reduces lipopolysaccharide-induced-inflammation in primary mammary epithelial cells by regulating ROS-NF- $\kappa$ B signaling pathways. <i>International Immunopharmacology</i> , 2018, 56, 230-234.	3.8	21

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19	Activation of liver X receptors inhibit LPS-induced inflammatory response in primary bovine mammary epithelial cells. <i>Veterinary Immunology and Immunopathology</i> , 2018, 197, 87-92.	1.2	46
20	The formation of canine neutrophil extracellular traps induced by sodium arsenic in polymorphonuclear neutrophils. <i>Chemosphere</i> , 2018, 196, 297-302.	8.2	37
21	Porcine transmissible gastroenteritis virus nonstructural protein 2 contributes to inflammation via NF- $\kappa$ B activation. <i>Virulence</i> , 2018, 9, 1685-1698.	4.4	30
22	Nickel (II) nitrate hexahydrate triggered canine neutrophil extracellular traps release in vitro. <i>Chemosphere</i> , 2018, 208, 117-121.	8.2	14
23	Bovine macrophage-derived extracellular traps act as early effectors against the abortive parasite <i>Neospora caninum</i> . <i>Veterinary Parasitology</i> , 2018, 258, 1-7.	1.8	24
24	Resveratrol inhibits LPS-induced mice mastitis through attenuating the MAPK and NF- $\kappa$ B signaling pathway. <i>Microbial Pathogenesis</i> , 2017, 107, 462-467.	2.9	45
25	Sodium acetate inhibits <i>Staphylococcus aureus</i> internalization into bovine mammary epithelial cells by inhibiting NF- $\kappa$ B activation. <i>Microbial Pathogenesis</i> , 2017, 107, 116-121.	2.9	16
26	Costunolide protects lipopolysaccharide/d-galactosamine-induced acute liver injury in mice by inhibiting NF- $\kappa$ B signaling pathway. <i>Journal of Surgical Research</i> , 2017, 220, 40-45.	1.6	26
27	Platycodin D suppressed LPS-induced inflammatory response by activating LXRI $\pm$ in LPS-stimulated primary bovine mammary epithelial cells. <i>European Journal of Pharmacology</i> , 2017, 814, 138-143.	3.5	23
28	Subtyping <i>Salmonella enterica</i> serovar Derby with multilocus sequence typing (MLST) and clustered regularly interspaced short palindromic repeats (CRISPRs). <i>Food Control</i> , 2017, 73, 474-484.	5.5	27
29	Propionate Protects against Lipopolysaccharide-Induced Mastitis in Mice by Restoring Blood-Milk Barrier Disruption and Suppressing Inflammatory Response. <i>Frontiers in Immunology</i> , 2017, 8, 1108.	4.8	45
30	Platycodin D Inhibits Inflammatory Response in LPS-Stimulated Primary Rat Microglia Cells through Activating LXRI $\pm$ -ABCA1 Signaling Pathway. <i>Frontiers in Immunology</i> , 2017, 8, 1929.	4.8	45
31	Genomic and Epidemiological Characteristics Provide New Insights into the Phylogeographical and Spatiotemporal Spread of Porcine Epidemic Diarrhea Virus in Asia. <i>Journal of Clinical Microbiology</i> , 2015, 53, 1484-1492.	3.9	86