

Xue-Ping Yao

List of Publications by Year in descending order

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Version: 2024-02-01

30
papers

269
citations

1163117

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h-index

1058476

14
g-index

30
all docs

30
docs citations

30
times ranked

355
citing authors

#	ARTICLE	IF	CITATIONS
1	Viroporin Activity of the Foot-and-Mouth Disease Virus Non-Structural 2B Protein. PLoS ONE, 2015, 10, e0125828.	2.5	42
2	Productive Entry of Foot-and-Mouth Disease Virus via Macropinocytosis Independent of Phosphatidylinositol 3-Kinase. Scientific Reports, 2016, 6, 19294.	3.3	37
3	Development and application of a reverse transcriptase droplet digital PCR (RT-ddPCR) for sensitive and rapid detection of Japanese encephalitis virus. Journal of Virological Methods, 2017, 248, 166-171.	2.1	27
4	Effects of compound probiotics on the weight, immunity performance and fecal microbiota of forest musk deer. Scientific Reports, 2019, 9, 19146.	3.3	14
5	Molecular typing and prevalence of antibiotic resistance and virulence genes in Streptococcus agalactiae isolated from Chinese dairy cows with clinical mastitis. PLoS ONE, 2022, 17, e0268262.	2.5	14
6	Metagenomics analysis of the gut microbiome in healthy and bacterial pneumonia forest musk deer. Genes and Genomics, 2021, 43, 43-53.	1.4	13
7	Metabolomic Profiles of Bovine Mammary Epithelial Cells Stimulated by Lipopolysaccharide. Scientific Reports, 2019, 9, 19131.	3.3	11
8	Application of Nanopore Sequencing in the Detection of Foodborne Microorganisms. Nanomaterials, 2022, 12, 1534.	4.1	10
9	Biofilm characteristics and transcriptomic analysis of Haemophilus parasuis. Veterinary Microbiology, 2021, 258, 109073.	1.9	9
10	Simultaneous typing of seven porcine pathogens by multiplex PCR with a GeXP analyser. Journal of Virological Methods, 2016, 232, 21-28.	2.1	8
11	Isolation of Klebsiella pneumoniae Phage vB_KpnS_MK54 and Pathological Assessment of Endolysin in the Treatment of Pneumonia Mice Model. Frontiers in Microbiology, 2022, 13, 854908.	3.5	8
12	Transcriptome profiling indicating canine parvovirus type 2a as a potential immune activator. Virus Genes, 2016, 52, 768-779.	1.6	7
13	A Novel Capillary Electrophoresis-Based High-Throughput Multiplex Polymerase Chain Reaction System for the Simultaneous Detection of Nine Pathogens in Swine. BioMed Research International, 2017, 2017, 1-8.	1.9	7
14	Isolation, Genomic Analysis, and Preliminary Application of a Bovine Klebsiella pneumoniae Bacteriophage vB_Kpn_B01. Frontiers in Veterinary Science, 2021, 8, 622049.	2.2	7
15	The influence of GDP, population, and net export value on energy consumption. Energy Sources, Part B: Economics, Planning and Policy, 2017, 12, 815-821.	3.4	6
16	Quantum Dots Encapsulated with Canine Parvovirus-Like Particles Improving the Cellular Targeted Labeling. PLoS ONE, 2015, 10, e0138883.	2.5	6
17	Development and application of a droplet digital polymerase chain reaction (ddPCR) for detection and investigation of African swine fever virus. Canadian Journal of Veterinary Research, 2018, 82, 70-74.	0.2	6
18	Functionalized Nanoparticles in Prevention and Targeted Therapy of Viral Diseases With Neurotropism Properties, Special Insight on COVID-19. Frontiers in Microbiology, 2021, 12, 767104.	3.5	6

#	ARTICLE	IF	CITATIONS
19	Identification and pathogenicity analysis of <i>Streptococcus equinus</i> FMD1, a beta-hemolytic strain isolated from forest musk deer lung. <i>Journal of Veterinary Medical Science</i> , 2020, 82, 172-176.	0.9	5
20	Preliminary study on the role of novel LysR family gene kp05372 in <i>Klebsiella pneumoniae</i> of forest musk deer. <i>Journal of Zhejiang University: Science B</i> , 2020, 21, 137-154.	2.8	5
21	Reference gene screening for analyzing gene expression in the heart, liver, spleen, lung and kidney of forest musk deer. <i>Journal of Veterinary Medical Science</i> , 2021, 83, 1750-1759.	0.9	5
22	Development of a real-time TaqMan PCR assay for the detection of porcine circovirus 4. <i>Journal of Veterinary Research (Poland)</i> , 2022, 66, 29-33.	1.0	4
23	Adaptive diversification between the classic rabbit hemorrhagic disease virus (RHDV) and the RHDVa isolates: A genome-wide perspective. <i>Microbial Pathogenesis</i> , 2017, 110, 527-532.	2.9	3
24	Untargeted Metabolomics Reveals Metabolic Stress Alleviation by Prepartum Exercise in Transition Dairy Cows. <i>Metabolites</i> , 2022, 12, 309.	2.9	3
25	Genetic variants and phylogenetic analysis of <i>Haemophilus parasuis</i> (HPS) OMPP2 detected in Sichuan, China from 2013 to 2015. <i>Journal of Veterinary Medical Science</i> , 2017, 79, 1648-1651.	0.9	2
26	Affinity of Streptococcal G Protein to Forest Musk Deer (<i>Moschus berezovskii</i>) Serum Immunoglobulin G. <i>Journal of Wildlife Diseases</i> , 2020, 56, 684.	0.8	2
27	The Antiviral Effect of Isatis Root Polysaccharide against NADC30-like PRRSV by Transcriptome and Proteome Analysis. <i>International Journal of Molecular Sciences</i> , 2022, 23, 3688.	4.1	1
28	Effect of <i>Astragalus membranaceus</i> Root on the Serum Metabolome of Preweaning Dairy Calves. <i>Agriculture (Switzerland)</i> , 2022, 12, 744.	3.1	1
29	Primary Study on Rapid Detection of European Brown Hare Syndrome Virus by RT-LAMP. , 2012, , .		0
30	Investigation and molecular identification of <i>Eimeria</i> sp. sampled from captive forest musk deer. <i>PeerJ</i> , 0, 9, e11751.	2.0	0