## Jinping Chen

## List of Publications by Year in descending order

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933447 677142 21 631 10 22 citations h-index g-index papers 28 28 28 1218 times ranked docs citations citing authors all docs

#	Article	IF	CITATIONS
1	Are pangolins the intermediate host of the 2019 novel coronavirus (SARS-CoV-2)?. PLoS Pathogens, 2020, 16, e1008421.	4.7	318
2	Full-length transcriptome analysis of Litopenaeus vannamei reveals transcript variants involved in the innate immune system. Fish and Shellfish Immunology, 2019, 87, 346-359.	3.6	67
3	Fecal Bacteriome and Mycobiome in Bats with Diverse Diets in South China. Current Microbiology, 2018, 75, 1352-1361.	2.2	37
4	The Domestication Makeup: Evolution, Survival, and Challenges. Frontiers in Ecology and Evolution, 2020, 8, .	2.2	29
5	Impact of host intraspecies genetic variation, diet, and age on bacterial and fungal intestinal microbiota in tigers. MicrobiologyOpen, 2020, 9, e1050.	3.0	22
6	Identification and differential expression of microRNAs in testis and ovary of Amur sturgeon () Tj ETQq0 0 0 rgBT	/Oyerlock	≀ 10 Tf 50 542
7	Full-length transcriptome sequencing and comparative transcriptomic analysis to uncover genes involved in early gametogenesis in the gonads of Amur sturgeon (Acipenser schrenckii). Frontiers in Zoology, 2020, 17, 11.	2.0	21
8	Selective evolution of Toll-like receptors 3, 7, 8, and 9 in bats. Immunogenetics, 2017, 69, 271-285.	2.4	20
9	Adaptive selection in the evolution of programmed cell death-1 and its ligands in vertebrates. Aging, 2020, 12, 3516-3557.	3.1	14
10	Adaptive evolution of peptidoglycan recognition protein family regulates the innate signaling against microbial pathogens in vertebrates. Microbial Pathogenesis, 2020, 147, 104361.	2.9	13
11	Epidemiological Study of Betacoronaviruses in Captive Malayan Pangolins. Frontiers in Microbiology, 2021, 12, 657439.	3.5	13
12	Insights into the Evolution of Neoteny from the Genome of the Asian Icefish Protosalanx chinensis. IScience, 2020, 23, 101267.	4.1	7
13	Positive Selection Drives the Adaptive Evolution of Mitochondrial Antiviral Signaling (MAVS) Proteins-Mediating Innate Immunity in Mammals. Frontiers in Veterinary Science, 2021, 8, 814765.	2.2	7
14	Structural and Evolutionary Adaptations of Nei-Like DNA Glycosylases Proteins Involved in Base Excision Repair of Oxidative DNA Damage in Vertebrates. Oxidative Medicine and Cellular Longevity, 2022, 2022, 1-20.	4.0	7
15	Immune Tolerance vs. Immune Resistance: The Interaction Between Host and Pathogens in Infectious Diseases. Frontiers in Veterinary Science, 2022, 9, 827407.	2.2	6
16	Skin Microbiota Was Altered in Crocodile Lizards (Shinisaurus crocodilurus) With Skin Ulcer. Frontiers in Veterinary Science, 2022, 9, 817490.	2.2	5
17	Epidemiology and Genomic Characterization of Two Novel SARS-Related Coronaviruses in Horseshoe Bats from Guangdong, China. MBio, 2022, 13, e0046322.	4.1	5
18	Molecular Evolution of the Activating Transcription Factors Shapes the Adaptive Cellular Responses to Oxidative Stress. Oxidative Medicine and Cellular Longevity, 2022, 2022, 1-13.	4.0	4

#	Article	IF	CITATIONS
19	Comparative analysis of the mitochondrial proteins reveals complex structural and functional relationships in Fasciola species. Microbial Pathogenesis, 2021, 152, 104754.	2.9	3
20	Full-length gonad transcriptome analysis of Amur sturgeon Dmrt family genes: identification, characterization, and expression patterns during gonadal differentiation. Fish Physiology and Biochemistry, 2022, 48, 839-852.	2.3	3
21	Development and characterization of 21 SNP markers in Manis javanica based on high-throughput sequencing. Conservation Genetics Resources, 2018, 10, 351-353.	0.8	1