Yafeng Qiu

List of Publications by Year
in descending order

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42 papers	1,017 citations	471509 17 h-index	454955 30 g-index
42 all docs	42 docs citations	42 times ranked	1583 citing authors

#	Article	IF	Citations
1	Genomic and metabolic features of the Lactobacillus sakei JD10 revealed potential probiotic traits. Microbiological Research, 2022, 256, 126954.	5.3	7
2	Molecular Epidemic Characteristics and Genetic Evolution of Porcine Circovirus Type 2 (PCV2) in Swine Herds of Shanghai, China. Viruses, 2022, 14, 289.	3.3	10
3	Potential Role of Flavivirus NS2B-NS3 Proteases in Viral Pathogenesis and Anti-flavivirus Drug Discovery Employing Animal Cells and Models: A Review. Viruses, 2022, 14, 44.	3.3	22
4	Targeting the Pulmonary Microbiota to Fight against Respiratory Diseases. Cells, 2022, 11, 916.	4.1	10
5	Construction of a Recombinant Japanese Encephalitis Virus with a Hemagglutinin-Tagged NS2A: A Model for an Analysis of Biological Characteristics and Functions of NS2A during Viral Infection. Viruses, 2022, 14, 706.	3.3	1
6	Expression Analysis of Outer Membrane Protein HPS_06257 in Different Strains of Glaesserella parasuis and Its Potential Role in Protective Immune Response against HPS_06257-Expressing Strains via Antibody-Dependent Phagocytosis. Veterinary Sciences, 2022, 9, 342.	1.7	1
7	Detection of Japanese encephalitis virus in mosquitoes from Xinjiang during nextâ€generation sequencing arboviral surveillance. Transboundary and Emerging Diseases, 2021, 68, 467-476.	3.0	6
8	Comparative analysis of the pulmonary microbiome in healthy and diseased pigs. Molecular Genetics and Genomics, 2021, 296, 21-31.	2.1	12
9	Identification of Cleavage Sites Proteolytically Processed by NS2B-NS3 Protease in Polyprotein of Japanese Encephalitis Virus. Pathogens, 2021, 10, 102.	2.8	7
10	A Novel Recombinant Virus-Like Particles Displaying B and T Cell Epitopes of Japanese Encephalitis Virus Offers Protective Immunity in Mice and Guinea Pigs. Vaccines, 2021, 9, 980.	4.4	4
11	Downregulation of miR-296-3p by highly pathogenic porcine reproductive and respiratory syndrome virus activates the IRF1/TNF-Î± signaling axis in porcine alveolar macrophages. Archives of Virology, 2021, 166, 511-519.	2.1	8
12	Expression profile of porcine scavenger receptor A and its role in bacterial phagocytosis by macrophages. Developmental and Comparative Immunology, 2020, 104, 103534.	2.3	5
13	Duck karyopherin Î±4 (duKPNA4) is involved in type I interferon expression and the antiviral response against Japanese encephalitis virus. Developmental and Comparative Immunology, 2020, 104, 103535.	2.3	2
14	A viral metagenomic analysis reveals rich viral abundance and diversity in mosquitoes from pig farms. Transboundary and Emerging Diseases, 2020, 67, 328-343.	3.0	17
15	Antiviral activity of phage display-selected peptides against Japanese encephalitis virus infection in vitro and in vivo. Antiviral Research, 2020, 174, 104673.	4.1	27
16	Expression Profile of Porcine TRIM26 and Its Inhibitory Effect on Interferon-Î² Production and Antiviral Response. Genes, 2020, 11, 1226.	2.4	4
17	Identification of DNMT3B2 as the Predominant Isoform of DNMT3B in Porcine Alveolar Macrophages and Its Involvement in LPS-Stimulated TNF-Î± Expression. Genes, 2020, 11, 1065.	2.4	3
18	NS5-V372A and NS5-H386Y variations are responsible for differences in interferon Î±/Î² induction and co-contribute to the replication advantage of Japanese encephalitis virus genotype I over genotype III in ducklings. PLoS Pathogens, 2020, 16, e1008773.	4.7	23

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19	Phenotypic and Genotypic Comparison of a Live-Attenuated Genotype I Japanese Encephalitis Virus SD12-F120 Strain with Its Virulent Parental SD12 Strain. Viruses, 2020, 12, 552.	3.3	7
20	Comparative genomic analysis of Bordetella bronchiseptica isolates from the lungs of pigs with porcine respiratory disease complex (PRDC). Infection, Genetics and Evolution, 2020, 81, 104258.	2.3	6
21	Rapid differential detection of genotype I and III Japanese encephalitis virus from clinical samples by a novel duplex TaqMan probe-based RT-qPCR assay. Journal of Virological Methods, 2020, 279, 113841.	2.1	11
22	Notch signaling contributes to the expression of inflammatory cytokines induced by highly pathogenic porcine reproductive and respiratory syndrome virus (HP-PRRSV) infection in porcine alveolar macrophages. Developmental and Comparative Immunology, 2020, 108, 103690.	2.3	15
23	A Metagenomic Analysis of Mosquito Virome Collected From Different Animal Farms at Yunnanâ€“Myanmar Border of China. Frontiers in Microbiology, 2020, 11, 591478.	3.5	27
24	p53 promotes ZDHHC1-mediated IFITM3 palmitoylation to inhibit Japanese encephalitis virus replication. PLoS Pathogens, 2020, 16, e1009035.	4.7	15
25	Partial cross-protection between Japanese encephalitis virus genotype I and III in mice. PLoS Neglected Tropical Diseases, 2019, 13, e0007601.	3.0	24
26	The emerged genotype I of Japanese encephalitis virus shows an infectivity similar to genotype III in Culex pipiens mosquitoes from China. PLoS Neglected Tropical Diseases, 2019, 13, e0007716.	3.0	19
27	Porcine reproductive and respiratory syndrome virus counteracts type I interferon-induced early antiviral state by interfering IRF7 activity. Veterinary Microbiology, 2019, 229, 28-38.	1.9	13
28	Possible pathogenicity of Japanese encephalitis virus in newly hatched domestic ducklings. Veterinary Microbiology, 2018, 227, 8-11.	1.9	23
29	Differential replication efficiencies between Japanese encephalitis virus genotype I and III in avian cultured cells and young domestic ducklings. PLoS Neglected Tropical Diseases, 2018, 12, e0007046.	3.0	27
30	T Cellâ€“Restricted Notch Signaling Contributes to Pulmonary Th1 and Th2 Immunity during Cryptococcus neoformans Infection. Journal of Immunology, 2017, 199, 643-655.	0.8	19
31	Nonstructural Protein 4 of Porcine Reproductive and Respiratory Syndrome Virus Modulates Cell Surface Swine Leukocyte Antigen Class I Expression by Downregulating Î²2-Microglobulin Transcription. Journal of Virology, 2017, 91, .	3.4	32
32	Proteomic Analysis of the Secretome of Porcine Alveolar Macrophages Infected with Porcine Reproductive and Respiratory Syndrome Virus. Proteomics, 2017, 17, 1700080.	2.2	12
33	A case report of pulmonary tritrichomonosis in a pig. BMC Veterinary Research, 2017, 13, 348.	1.9	2
34	Tumor suppressor p53 functions as an essential antiviral molecule against Japanese encephalitis virus. Journal of Genetics and Genomics, 2016, 43, 709-712.	3.9	5
35	Nitazoxanide inhibits the replication of Japanese encephalitis virus in cultured cells and in a mouse model. Virology Journal, 2014, 11, 10.	3.4	58
36	Macrophage M1/M2 Polarization Dynamically Adapts to Changes in Cytokine Microenvironments in Cryptococcus neoformans Infection. MBio, 2013, 4, e00264-13.	4.1	353

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37	Scavenger Receptor A Modulates the Immune Response to PulmonaryCryptococcus neoformansInfection. Journal of Immunology, 2013, 191, 238-248.	0.8	31
38	Immune Modulation Mediated by Cryptococcal Laccase Promotes Pulmonary Growth and Brain Dissemination of Virulent Cryptococcus neoformans in Mice. PLoS ONE, 2012, 7, e47853.	2.5	66
39	Characterization of nonstructural protein 3 of a neurovirulent Japanese encephalitis virus strain isolated from a pig. Virology Journal, 2011, 8, 209.	3.4	18
40	Splicing together different regions of a gene by modified polymerase chain reaction-based site-directed mutagenesis. Analytical Biochemistry, 2008, 373, 398-400.	2.4	21
41	Polyclonal antibody to porcine p53 protein: A new tool for studying the p53 pathway in a porcine model. Biochemical and Biophysical Research Communications, 2008, 377, 151-155.	2.1	22
42	Molecular cloning and functional characterization of a novel isoform of chicken myeloid differentiation factor 88 (MyD88). Developmental and Comparative Immunology, 2008, 32, 1522-1530.	2.3	22