

Li Zhou

List of Publications by Citations

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Version: 2024-04-24

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

51
papers

671
citations

15
h-index

24
g-index

53
ext. papers

1,063
ext. citations

7.5
avg, IF

4.14
L-index

#	Paper	IF	Citations
51	-GlcNAc transferase promotes influenza A virus-induced cytokine storm by targeting interferon regulatory factor-5. <i>Science Advances</i> , 2020 , 6, eaaz7086	14.3	66
50	Coinfection with influenza A virus enhances SARS-CoV-2 infectivity. <i>Cell Research</i> , 2021 , 31, 395-403	24.7	63
49	Potential Mechanisms of Action of Curcumin for Cancer Prevention: Focus on Cellular Signaling Pathways and miRNAs. <i>International Journal of Biological Sciences</i> , 2019 , 15, 1200-1214	11.2	58
48	The functional roles of exosomal long non-coding RNAs in cancer. <i>Cellular and Molecular Life Sciences</i> , 2019 , 76, 2059-2076	10.3	57
47	Mir-302c mediates influenza A virus-induced IFN γ expression by targeting NF- κ B inducing kinase. <i>FEBS Letters</i> , 2015 , 589, 4112-8	3.8	37
46	Toll-like receptor 3-activated macrophages confer anti-HCV activity to hepatocytes through exosomes. <i>FASEB Journal</i> , 2016 , 30, 4132-4140	0.9	33
45	Prognostic significance of PLIN1 expression in human breast cancer. <i>Oncotarget</i> , 2016 , 7, 54488-54502	3.3	25
44	Systematic evaluation of library preparation methods and sequencing platforms for high-throughput whole genome bisulfite sequencing. <i>Scientific Reports</i> , 2019 , 9, 10383	4.9	24
43	Induction of interferon- λ contributes to TLR3 and RIG-I activation-mediated inhibition of herpes simplex virus type 2 replication in human cervical epithelial cells. <i>Molecular Human Reproduction</i> , 2015 , 21, 917-29	4.4	22
42	Inducible LGALS3BP/90K activates antiviral innate immune responses by targeting TRAF6 and TRAF3 complex. <i>PLoS Pathogens</i> , 2019 , 15, e1008002	7.6	22
41	Hepatitis B virus rigs the cellular metabolome to avoid innate immune recognition. <i>Nature Communications</i> , 2021 , 12, 98	17.4	21
40	Epigenetic disturbances in obesity and diabetes: Epidemiological and functional insights. <i>Molecular Metabolism</i> , 2019 , 27S, S33-S41	8.8	20
39	Noncoding RNAs as Molecular Targets of Resveratrol Underlying Its Anticancer Effects. <i>Journal of Agricultural and Food Chemistry</i> , 2019 , 67, 4709-4719	5.7	19
38	Mediating role of resilience in relationship between negative life events and depression among Chinese adolescents. <i>Archives of Psychiatric Nursing</i> , 2019 , 33, 116-122	2.1	18
37	A highly sensitive TaqMan real-time PCR assay for early detection of Schistosoma species. <i>Acta Tropica</i> , 2011 , 120, 88-94	3.2	15
36	Miro1-mediated mitochondrial dysfunction under high nutrient stress is linked to NOD-like receptor 3 (NLRP3)-dependent inflammatory responses in rat pancreatic beta cells. <i>Free Radical Biology and Medicine</i> , 2015 , 89, 322-32	7.8	13
35	TSPAN1 promotes autophagy flux and mediates cooperation between WNT-CTNNB1 signaling and autophagy via the -FAM83A-TSPAN1 axis in pancreatic cancer. <i>Autophagy</i> , 2021 , 17, 3175-3195	10.2	13

34	MicroRNA-649 promotes HSV-1 replication by directly targeting MALT1. <i>Journal of Medical Virology</i> , 2017 , 89, 1069-1079	19.7	12
33	Development of a Multiplex Real-Time PCR Assay for the Detection of <i>Treponema pallidum</i> , HCV, HIV-1, and HBV. <i>Japanese Journal of Infectious Diseases</i> , 2015 , 68, 481-7	2.7	11
32	Interleukin-22 promotes papillary thyroid cancer cell migration and invasion through microRNA-595/Sox17 axis. <i>Tumor Biology</i> , 2016 , 37, 11753-11762	2.9	10
31	SIV Infection Facilitates Infection of Rhesus Macaques. <i>Frontiers in Microbiology</i> , 2016 , 7, 2174	5.7	9
30	Inhibition of Hepatitis B Virus by AAV8-Derived CRISPR/SaCas9 Expressed From Liver-Specific Promoters. <i>Frontiers in Microbiology</i> , 2021 , 12, 665184	5.7	8
29	Live attenuated coronavirus vaccines deficient in N7-Methyltransferase activity induce both humoral and cellular immune responses in mice. <i>Emerging Microbes and Infections</i> , 2021 , 10, 1626-1637	18.9	8
28	SIV Infection Impairs the Central Nervous System in Chinese Rhesus Macaques. <i>Journal of NeuroImmune Pharmacology</i> , 2016 , 11, 592-600	6.9	7
27	Drastic decline in sera neutralization against SARS-CoV-2 Omicron variant in Wuhan COVID-19 convalescents.. <i>Emerging Microbes and Infections</i> , 2022 , 1-17	18.9	7
26	The Functional and Antiviral Activity of Interferon Alpha-Inducible IFI6 Against Hepatitis B Virus Replication and Gene Expression. <i>Frontiers in Immunology</i> , 2021 , 12, 634937	8.4	7
25	Epigenetic Modification Is Regulated by the Interaction of Influenza A Virus Nonstructural Protein 1 with the DNA Methyltransferase DNMT3B and Subsequent Transport to the Cytoplasm for K48-Linked Polyubiquitination. <i>Journal of Virology</i> , 2019 , 93,	6.6	7
24	Human Cervical Epithelial Cells Release Antiviral Factors and Inhibit HIV Replication in Macrophages. <i>Journal of Innate Immunity</i> , 2019 , 11, 29-40	6.9	6
23	The Us2 Gene Product of Herpes Simplex Virus 2 modulates NF- κ B activation by targeting TAK1. <i>Scientific Reports</i> , 2017 , 7, 8396	4.9	6
22	Genetic variation influencing DNA methylation provides insights into molecular mechanisms regulating genomic function.. <i>Nature Genetics</i> , 2022 ,	36.3	6
21	Antiviral Activity of Interferon Alpha-Inducible Protein 27 Against Hepatitis B Virus Gene Expression and Replication. <i>Frontiers in Microbiology</i> , 2021 , 12, 656353	5.7	6
20	Antibody neutralization to SARS-CoV-2 and variants after one year in Wuhan, China. <i>Innovation(China)</i> , 2021 , 100181	17.8	5
19	Erdman infection of cynomolgus macaques of Chinese origin. <i>Journal of Thoracic Disease</i> , 2018 , 10, 3609-3621	36.21	5
18	Maternal Nicotine Exposure During Gestation and Lactation Period Affects Behavior and Hippocampal Neurogenesis in Mouse Offspring. <i>Frontiers in Pharmacology</i> , 2019 , 10, 1569	5.6	3
17	Investigation into the origins of an ancient BRCA1 founder mutation identified among Chinese families in Singapore. <i>International Journal of Cancer</i> , 2021 , 148, 637-645	7.5	3

16	Bowman-Birk Inhibitor Suppresses Herpes Simplex Virus Type 2 Infection of Human Cervical Epithelial Cells. <i>Viruses</i> , 2018 , 10,	6.2	3
15	Emerging SARS-CoV-2 variants: why, how, and what's next? 2022 , 100029		3
14	Quantitative pharmacokinetic evaluation of Subtilisin QK-2 after a bolus IV injection in a rat model using a novel sandwich enzyme-linked immunosorbent assay. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2020 , 186, 113264	3.5	2
13	Isolation and characterization of spontaneously immortalized B-lymphocyte lines from HIV-infected patients with and without non-Hodgkin's Lymphoma. <i>Cancer Medicine</i> , 2019 , 8, 6741-6755	4.8	2
12	MNK as a potential pharmacological target for suppressing LPS-induced acute lung injury in mice. <i>Biochemical Pharmacology</i> , 2021 , 186, 114499	6	2
11	Immune Phenotyping of Patients With Acute Vogt-Koyanagi-Harada Syndrome Before and After Glucocorticoids Therapy. <i>Frontiers in Immunology</i> , 2021 , 12, 659150	8.4	2
10	Maternal Nicotine Exposure Alters Hippocampal Microglia Polarization and Promotes Anti-inflammatory Signaling in Juvenile Offspring in Mice. <i>Frontiers in Pharmacology</i> , 2021 , 12, 661304	5.6	2
9	Epigenome-wide association study of incident type 2 diabetes: a meta-analysis of five prospective European cohorts.. <i>Diabetologia</i> , 2022 , 65, 763	10.3	2
8	Exploration of retinoblastoma pathogenesis with bioinformatics.. <i>Translational Cancer Research</i> , 2021 , 10, 3527-3537	0.3	1
7	Blockade of 5-Hydroxytryptamine 2A Receptor Attenuates Precipitation of Naloxone-Induced Withdrawal Symptoms in Opioid-Exposed Mice.. <i>Frontiers in Behavioral Neuroscience</i> , 2021 , 15, 797217	3.5	0
6	Factors associated with cyberbullying among vocational students based on the ecological system model in an ethnic minority area. <i>Medicine (United States)</i> , 2021 , 100, e27226	1.8	0
5	Polymorphisms of the NS3 Proteins of Hepatitis C Virus Genotype 1b Are Associated with Liver Cirrhosis. <i>AIDS Research and Human Retroviruses</i> , 2016 , 32, 892-4	1.6	
4	Generation and Characterization of Inducible Lung and Skin-Specific IL-22 Transgenic Mice. <i>Methods in Molecular Biology</i> , 2021 , 2223, 115-132	1.4	
3	Role of caveolin - 1 in the entry of HCMV into human extravillous trophoblast cells. <i>FASEB Journal</i> , 2010 , 24, 822.4	0.9	
2	The Removal of HBV in Plasma by Extracorporeal Immunoabsorption from Plasma: A Potential Therapy of Hepatitis B Patients. <i>BioMed Research International</i> , 2018 , 2018, 1269063	3	
1	CD4 T cell depletion does not affect the level of viremia in chronically SHIV-infected Chinese cynomolgus monkeys. <i>Virology</i> , 2021 , 560, 76-85	3.6	