

Li Zhou

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5619302/publications.pdf>

Version: 2024-02-01

51
papers

1,438
citations

361045

20
h-index

377514

34
g-index

53
all docs

53
docs citations

53
times ranked

2323
citing authors

#	ARTICLE	IF	CITATIONS
1	Coinfection with influenza A virus enhances SARS-CoV-2 infectivity. <i>Cell Research</i> , 2021, 31, 395-403.	5.7	164
2	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.	2.6	113
3	The functional roles of exosomal long non-coding RNAs in cancer. <i>Cellular and Molecular Life Sciences</i> , 2019, 76, 2059-2076.	2.4	100
4	OGlcNAc transferase promotes influenza A virus-induced cytokine storm by targeting interferon regulatory factor 5. <i>Science Advances</i> , 2020, 6, eaaz7086.	4.7	93
5	Hepatitis B virus rigs the cellular metabolome to avoid innate immune recognition. <i>Nature Communications</i> , 2021, 12, 98.	5.8	78
6	Genetic variation influencing DNA methylation provides insights into molecular mechanisms regulating genomic function. <i>Nature Genetics</i> , 2022, 54, 18-29.	9.4	60
7	Systematic evaluation of library preparation methods and sequencing platforms for high-throughput whole genome bisulfite sequencing. <i>Scientific Reports</i> , 2019, 9, 10383.	1.6	57
8	Toll-like receptor 3-activated macrophages confer anti-HCV activity to hepatocytes through exosomes. <i>FASEB Journal</i> , 2016, 30, 4132-4140.	0.2	50
9	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.	0.7	48
10	TSPAN1 promotes autophagy flux and mediates cooperation between WNT-CTNNB1 signaling and autophagy via the MIR454-FAM83A-TSPAN1 axis in pancreatic cancer. <i>Autophagy</i> , 2021, 17, 3175-3195.	4.3	47
11	Inducible LGALS3BP/90K activates antiviral innate immune responses by targeting TRAF6 and TRAF3 complex. <i>PLoS Pathogens</i> , 2019, 15, e1008002.	2.1	44
12	Mir-302c mediates influenza A virus-induced IFN β expression by targeting NF- κ B inducing kinase. <i>FEBS Letters</i> , 2015, 589, 4112-4118.	1.3	43
13	Drastic decline in sera neutralization against SARS-CoV-2 Omicron variant in Wuhan COVID-19 convalescents. <i>Emerging Microbes and Infections</i> , 2022, 11, 567-572.	3.0	39
14	Prognostic significance of PLIN1 expression in human breast cancer. <i>Oncotarget</i> , 2016, 7, 54488-54502.	0.8	38
15	Epigenetic disturbances in obesity and diabetes: Epidemiological and functional insights. <i>Molecular Metabolism</i> , 2019, 27, S33-S41.	3.0	33
16	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.	2.2	32
17	Noncoding RNAs as Molecular Targets of Resveratrol Underlying Its Anticancer Effects. <i>Journal of Agricultural and Food Chemistry</i> , 2019, 67, 4709-4719.	2.4	30
18	Epigenome-wide association study of incident type 2 diabetes: a meta-analysis of five prospective European cohorts. <i>Diabetologia</i> , 2022, 65, 763-776.	2.9	28

#	ARTICLE	IF	CITATIONS
19	Emerging SARS-CoV-2 variants: Why, how, and what's next?. , 2022, 1, 100029.		26
20	Induction of interferon- β 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, 917-929.	1.3	24
21	MicroRNA-649 promotes HSV-1 replication by directly targeting MALT1. <i>Journal of Medical Virology</i> , 2017, 89, 1069-1079.	2.5	21
22	Epigenetic Modification Is Regulated by the Interaction of Influenza A Virus Nonstructural Protein 1 with the <i>De Novo</i> DNA Methyltransferase DNMT3B and Subsequent Transport to the Cytoplasm for K48-Linked Polyubiquitination. <i>Journal of Virology</i> , 2019, 93, .	1.5	21
23	Antiviral Activity of Interferon Alpha-Inducible Protein 27 Against Hepatitis B Virus Gene Expression and Replication. <i>Frontiers in Microbiology</i> , 2021, 12, 656353.	1.5	20
24	Inhibition of Hepatitis B Virus by AAV8-Derived CRISPR/SaCas9 Expressed From Liver-Specific Promoters. <i>Frontiers in Microbiology</i> , 2021, 12, 665184.	1.5	20
25	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, 322-332.	1.3	19
26	A highly sensitive TaqMan real-time PCR assay for early detection of <i>Schistosoma</i> species. <i>Acta Tropica</i> , 2011, 120, 88-94.	0.9	17
27	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, 481-487.	0.5	17
28	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.	3.0	17
29	The Us2 Gene Product of Herpes Simplex Virus 2 modulates NF- κ B activation by targeting TAK1. <i>Scientific Reports</i> , 2017, 7, 8396.	1.6	13
30	SIV Infection Facilitates <i>Mycobacterium tuberculosis</i> Infection of Rhesus Macaques. <i>Frontiers in Microbiology</i> , 2016, 7, 2174.	1.5	13
31	Human Cervical Epithelial Cells Release Antiviral Factors and Inhibit HIV Replication in Macrophages. <i>Journal of Innate Immunity</i> , 2019, 11, 29-40.	1.8	13
32	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.	1.6	13
33	Interleukin-22 promotes papillary thyroid cancer cell migration and invasion through microRNA-595/Sox17 axis. <i>Tumor Biology</i> , 2016, 37, 11753-11762.	0.8	12
34	MNK as a potential pharmacological target for suppressing LPS-induced acute lung injury in mice. <i>Biochemical Pharmacology</i> , 2021, 186, 114499.	2.0	12
35	Maternal Nicotine Exposure During Gestation and Lactation Period Affects Behavior and Hippocampal Neurogenesis in Mouse Offspring. <i>Frontiers in Pharmacology</i> , 2019, 10, 1569.	1.6	10
36	Immune Phenotyping of Patients With Acute Vogt-Koyanagi-Harada Syndrome Before and After Glucocorticoids Therapy. <i>Frontiers in Immunology</i> , 2021, 12, 659150.	2.2	8

#	ARTICLE	IF	CITATIONS
37	Antibody neutralization to SARS-CoV-2 and variants after 1 year in Wuhan, China. <i>Innovation(China)</i> , 2022, 3, 100181.	5.2	8
38	SIV Infection Impairs the Central Nervous System in Chinese Rhesus Macaques. <i>Journal of NeuroImmune Pharmacology</i> , 2016, 11, 592-600.	2.1	7
39	Bowmanâ€™Birk Inhibitor Suppresses Herpes Simplex Virus Type 2 Infection of Human Cervical Epithelial Cells. <i>Viruses</i> , 2018, 10, 557.	1.5	6
40	Mycobacterium tuberculosis Erdman infection of cynomolgus macaques of Chinese origin. <i>Journal of Thoracic Disease</i> , 2018, 10, 3609-3621.	0.6	5
41	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.	2.3	5
42	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.	1.0	5
43	Isolation and characterization of spontaneously immortalized Bâ€lymphocyte lines from HIVâ€infected patients with and without nonâ€Hodgkin's Lymphoma. <i>Cancer Medicine</i> , 2019, 8, 6741-6755.	1.3	3
44	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.	1.4	3
45	Exploration of retinoblastoma pathogenesis with bioinformatics. <i>Translational Cancer Research</i> , 2021, 10, 0-0.	0.4	1
46	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.	0.4	1
47	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, 892-894.	0.5	0
48	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, 1-7.	0.9	0
49	CD4+ T cell depletion does not affect the level of viremia in chronically SHIVSF162P3N-infected Chinese cynomolgus monkeys. <i>Virology</i> , 2021, 560, 76-85.	1.1	0
50	Role of caveolin â€1 in the entry of HCMV into human extravillous trophoblast cells. <i>FASEB Journal</i> , 2010, 24, 822.4.	0.2	0
51	Generation and Characterization of Inducible Lung and Skin-Specific IL-22 Transgenic Mice. <i>Methods in Molecular Biology</i> , 2021, 2223, 115-132.	0.4	0