

# Chengliang Zhu

## List of Publications by Year in descending order

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Version: 2024-02-01

41  
papers

2,839  
citations

394390

19  
h-index

330122

37  
g-index

41  
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41  
docs citations

41  
times ranked

6458  
citing authors

#	ARTICLE	IF	CITATIONS
1	Profiling serum cytokines in COVID-19 patients reveals IL-6 and IL-10 are disease severity predictors. <i>Emerging Microbes and Infections</i> , 2020, 9, 1123-1130.	6.5	877
2	Positive rate of RT-PCR detection of SARS-CoV-2 infection in 4880 cases from one hospital in Wuhan, China, from Jan to Feb 2020. <i>Clinica Chimica Acta</i> , 2020, 505, 172-175.	1.1	450
3	Immune Phenotyping Based on the Neutrophil-to-Lymphocyte Ratio and IgG Level Predicts Disease Severity and Outcome for Patients With COVID-19. <i>Frontiers in Molecular Biosciences</i> , 2020, 7, 157.	3.5	407
4	Analysis of heart injury laboratory parameters in 273 COVID-19 patients in one hospital in Wuhan, China. <i>Journal of Medical Virology</i> , 2020, 92, 819-823.	5.0	191
5	HIF-1 $\alpha$ promotes SARS-CoV-2 infection and aggravates inflammatory responses to COVID-19. <i>Signal Transduction and Targeted Therapy</i> , 2021, 6, 308.	17.1	124
6	Decreased T cell populations contribute to the increased severity of COVID-19. <i>Clinica Chimica Acta</i> , 2020, 508, 110-114.	1.1	85
7	The value of urine biochemical parameters in the prediction of the severity of coronavirus disease 2019. <i>Clinical Chemistry and Laboratory Medicine</i> , 2020, 58, 1121-1124.	2.3	73
8	Breastfeeding Risk from Detectable Severe Acute Respiratory Syndrome Coronavirus 2 in Breastmilk. <i>Journal of Infection</i> , 2020, 81, 452-482.	3.3	54
9	MicroRNA-302a suppresses influenza A virus $\alpha$ stimulated interferon regulatory factor-5 expression and cytokine storm induction. <i>Journal of Biological Chemistry</i> , 2017, 292, 21291-21303.	3.4	53
10	Inducible Interleukin 32 (IL-32) Exerts Extensive Antiviral Function via Selective Stimulation of Interferon $\gamma$ 1 (IFN- $\gamma$ 1). <i>Journal of Biological Chemistry</i> , 2013, 288, 20927-20941.	3.4	46
11	Clinical characteristics of COVID-19 patients with hepatitis B virus infection $\alpha$ a retrospective study. <i>Liver International</i> , 2021, 41, 720-730.	3.9	46
12	Hepatitis C virus NS3 protein enhances cancer cell invasion by activating matrix metalloproteinase-9 and cyclooxygenase-2 through ERK/p38/NF- $\kappa$ B signal cascade. <i>Cancer Letters</i> , 2015, 356, 470-478.	7.2	44
13	Inducible LGALS3BP/90K activates antiviral innate immune responses by targeting TRAF6 and TRAF3 complex. <i>PLoS Pathogens</i> , 2019, 15, e1008002.	4.7	44
14	Hepatitis B virus enhances interleukin-27 expression both in vivo and in vitro. <i>Clinical Immunology</i> , 2009, 131, 92-97.	3.2	40
15	Descriptive, Retrospective Study of the Clinical Characteristics of Asymptomatic COVID-19 Patients. <i>MSphere</i> , 2020, 5, .	2.9	39
16	Analysis of adjunctive serological detection to nucleic acid test for severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) infection diagnosis. <i>International Immunopharmacology</i> , 2020, 86, 106746.	3.8	36
17	Hepatitis C virus core protein induces hypoxia-inducible factor 1 $\alpha$ -mediated vascular endothelial growth factor expression in Huh7.5.1 cells. <i>Molecular Medicine Reports</i> , 2014, 9, 2010-2014.	2.4	27
18	MicroRNA-302 Cluster Downregulates Enterovirus 71 $\alpha$ Induced Innate Immune Response by Targeting KPNA2. <i>Journal of Immunology</i> , 2018, 201, 145-156.	0.8	23

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19	Novel function of SART1 in HNF4 $\beta$ transcriptional regulation contributes to its antiviral role during HBV infection. <i>Journal of Hepatology</i> , 2021, 75, 1072-1082.	3.7	22
20	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, .	3.4	21
21	Sirtuin2 enhances the tumoricidal function of liver natural killer cells in a mouse hepatocellular carcinoma model. <i>Cancer Immunology, Immunotherapy</i> , 2019, 68, 961-971.	4.2	16
22	Hepatitis B virus inhibits the expression of complement C3 and C4, <i>in vitro</i> and <i>in vivo</i> . <i>Oncology Letters</i> , 2018, 15, 7459-7463.	1.8	15
23	Association of functional polymorphism of ApoB promoter with hepatitis C virus infection. <i>Clinica Chimica Acta</i> , 2009, 401, 124-127.	1.1	14
24	Sestrin3 enhances macrophage-mediated generation of T helper 1 and T helper 17 cells in a mouse colitis model. <i>International Immunology</i> , 2020, 32, 421-432.	4.0	12
25	Promoting effect of hepatitis B virus on the expression of phospholipase A2 group IIA. <i>Lipids in Health and Disease</i> , 2017, 16, 5.	3.0	11
26	Circulating levels of growth differentiation factor 15 and sex hormones in male patients with HBV-associated hepatocellular carcinoma. <i>Biomedicine and Pharmacotherapy</i> , 2020, 121, 109574.	5.6	10
27	Oligopeptides as full-length New Delhi metallo- $\beta$ -lactamase-1 (NDM-1) inhibitors. <i>PLoS ONE</i> , 2017, 12, e0177293.	2.5	9
28	Hepatitis B virus inhibits apolipoprotein A5 expression through its core gene. <i>Lipids in Health and Disease</i> , 2016, 15, 178.	3.0	8
29	A Novel Mouse Model Harboring Hepatitis B Virus Covalently Closed Circular DNA. <i>Cellular and Molecular Gastroenterology and Hepatology</i> , 2022, 13, 1001-1017.	4.5	8
30	Hepatitis B virus inhibits the <i>in vivo</i> and <i>in vitro</i> synthesis and secretion of apolipoprotein C3. <i>Lipids in Health and Disease</i> , 2017, 16, 213.	3.0	7
31	Bigu-Style Fasting Affects Metabolic Health by Modulating Taurine, Glucose, and Cholesterol Homeostasis in Healthy Young Adults. <i>Journal of Nutrition</i> , 2021, 151, 2175-2187.	2.9	6
32	Taste receptor T1R1/T1R3 promotes the tumoricidal activity of hepatic CD49a <sup>+</sup> CD49b <sup>+</sup> natural killer cells. <i>European Journal of Immunology</i> , 2018, 48, 2031-2041.	2.9	5
33	Purpurosin, a toxin-like defensin derived from clinical pathogenic fungus <i>Purpureocillium lilacinum</i> with both antimicrobial and potassium channel inhibitory activities. <i>FASEB Journal</i> , 2020, 34, 15093-15107.	0.5	5
34	Hepatitis B Virus X Protein-Induced Serine Protease Inhibitor Kazal Type 1 Is Associated with the Progression of HBV-Related Diseases. <i>BioMed Research International</i> , 2019, 2019, 1-7.	1.9	4
35	Longitudinal Characterization of Cytokine Overproduction: A Case Report in Critically Ill COVID-19 Patients With Hyperinflammation in Bronchoalveolar Lavage. <i>Frontiers in Medicine</i> , 2021, 8, 690523.	2.6	3
36	HBV Upregulates CtBP2 Expression via the X Gene. <i>BioMed Research International</i> , 2018, 2018, 1-6.	1.9	2

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37	Identification of a Novel Neutralizing Epitope on the N-Terminal Domain of the Human Coronavirus 229E Spike Protein. <i>Journal of Virology</i> , 2022, 96, JVI0195521.	3.4	2
38	A risk nomogram of COVID-19 infection in cancer patients. <i>Current Problems in Cancer</i> , 2021, 45, 100645.	2.0	0
39	SARS-CoV-2 Antibody Seroprevalence in Wuhan, China, from 23 April to 24 May 2020. <i>MSphere</i> , 2021, 6, .	2.9	0
40	Association of Apolipoprotein E Polymorphisms with White Matter Lesions and Brain Atrophy. <i>Psychiatry Investigation</i> , 2020, 17, 96-105.	1.6	0
41	Reciprocal induction of hepatitis C virus replication and stimulation of hepatic profibrogenic cytokine release and cellular viability by YKL-40. <i>Annals of Translational Medicine</i> , 2021, 9, 1649-1649.	1.7	0