

# Ronghua Jin

## List of Publications by Year in Descending Order

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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.

47  
papers

3,106  
citations

21  
h-index

52  
g-index

52  
ext. papers

5,371  
ext. citations

14.2  
avg, IF

5.16  
L-index

#	Paper	IF	Citations
47	Pilot study on the value of echocardiography combined with lung ultrasound to evaluate COVID-19 pneumonia.. <i>Cardiovascular Ultrasound</i> , <b>2022</b> , 20, 2	2.4	
46	Omicron escapes the majority of existing SARS-CoV-2 neutralizing antibodies.. <i>Nature</i> , <b>2021</b> ,	50.4	249
45	Humoral immunogenicity and reactogenicity of CoronaVac or ZF2001 booster after two doses of inactivated vaccine. <i>Cell Research</i> , <b>2021</b> ,	24.7	19
44	Mesenchymal stem cell treatment improves outcome of COVID-19 patients via multiple immunomodulatory mechanisms. <i>Cell Research</i> , <b>2021</b> , 31, 1244-1262	24.7	10
43	Quantification of SARS-CoV-2 antigen levels in the blood of patients with COVID-19. <i>Science China Life Sciences</i> , <b>2021</b> , 64, 1193-1196	8.5	5
42	Longitudinal Profiling of Antibody Response in Patients With COVID-19 in a Tertiary Care Hospital in Beijing, China. <i>Frontiers in Immunology</i> , <b>2021</b> , 12, 614436	8.4	10
41	A Highly Automated Mobile Laboratory for On-site Molecular Diagnostics in the COVID-19 Pandemic. <i>Clinical Chemistry</i> , <b>2021</b> , 67, 672-683	5.5	7
40	Texture feature-based machine learning classifier could assist in the diagnosis of COVID-19. <i>European Journal of Radiology</i> , <b>2021</b> , 137, 109602	4.7	8
39	COVID-19 immune features revealed by a large-scale single-cell transcriptome atlas. <i>Cell</i> , <b>2021</b> , 184, 1895-1913	56.2	13519
38	Mortality outcomes with hydroxychloroquine and chloroquine in COVID-19 from an international collaborative meta-analysis of randomized trials. <i>Nature Communications</i> , <b>2021</b> , 12, 2349	17.4	83
37	Humoral immune response to circulating SARS-CoV-2 variants elicited by inactivated and RBD-subunit vaccines. <i>Cell Research</i> , <b>2021</b> , 31, 732-741	24.7	47
36	Clinical characteristics and outcomes in elderly with coronavirus disease 2019 in Beijing, China: a retrospective cohort study. <i>Internal and Emergency Medicine</i> , <b>2021</b> , 16, 875-882	3.7	1
35	Evaluation of the immunomodulatory effects of anti-COVID-19 TCM formulae by multiple virus-related pathways. <i>Signal Transduction and Targeted Therapy</i> , <b>2021</b> , 6, 50	21	9
34	Profile of specific antibodies to the SARS-CoV-2. <i>Journal of Medical Microbiology</i> , <b>2021</b> , 70,	3.2	1
33	Comparison of qualitative and quantitative analyses of COVID-19 clinical samples. <i>Clinica Chimica Acta</i> , <b>2020</b> , 510, 613-616	6.2	21
32	Potent Neutralizing Antibodies against SARS-CoV-2 Identified by High-Throughput Single-Cell Sequencing of Convalescent Patients' VB Cells. <i>Cell</i> , <b>2020</b> , 182, 73-84.e16	56.2	806
31	Risk factors for disease progression in hospitalized patients with COVID-19: a retrospective cohort study. <i>Infectious Diseases</i> , <b>2020</b> , 52, 498-505	3.1	71

30	Evolution of severe acute respiratory syndrome coronavirus 2 RNA test results in a patient with fatal coronavirus disease 2019: a case report. <i>Human Pathology</i> , <b>2020</b> , 101, 82-88	3.7	11
29	A Novel Scoring System for Prediction of Disease Severity in COVID-19. <i>Frontiers in Cellular and Infection Microbiology</i> , <b>2020</b> , 10, 318	5.9	59
28	Immunity-and-matrix-regulatory cells derived from human embryonic stem cells safely and effectively treat mouse lung injury and fibrosis. <i>Cell Research</i> , <b>2020</b> , 30, 794-809	24.7	27
27	The inhibition of IL-2/IL-2R gives rise to CD8 T cell and lymphocyte decrease through JAK1-STAT5 in critical patients with COVID-19 pneumonia. <i>Cell Death and Disease</i> , <b>2020</b> , 11, 429	9.8	36
26	Clinical characteristics of Coronavirus Disease 2019 patients in Beijing, China. <i>PLoS ONE</i> , <b>2020</b> , 15, e0234764	3.7	38
25	Transplantation of ACE2 Mesenchymal Stem Cells Improves the Outcome of Patients with COVID-19 Pneumonia <b>2020</b> , 11, 216-228		644
24	High-dimensional immune profiling by mass cytometry revealed immunosuppression and dysfunction of immunity in COVID-19 patients. <i>Cellular and Molecular Immunology</i> , <b>2020</b> , 17, 650-652	15.4	81
23	Interferon-Induced Transmembrane Protein 3 Genetic Variant rs12252-C Associated With Disease Severity in Coronavirus Disease 2019. <i>Journal of Infectious Diseases</i> , <b>2020</b> , 222, 34-37	7	79
22	Early Detection of Severe Acute Respiratory Syndrome Coronavirus 2 Antibodies as a Serologic Marker of Infection in Patients With Coronavirus Disease 2019. <i>Clinical Infectious Diseases</i> , <b>2020</b> , 71, 2066-2072	11.6	79
21	Longitudinal COVID-19 profiling associates IL-1RA and IL-10 with disease severity and RANTES with mild disease. <i>JCI Insight</i> , <b>2020</b> , 5,	9.9	161
20	A High-Throughput, Multi-Index Isothermal Amplification Platform for Rapid Detection of 19 Types of Common Respiratory Viruses Including SARS-CoV-2. <i>Engineering</i> , <b>2020</b> , 6, 1130-1140	9.7	21
19	Immune suppression in the early stage of COVID-19 disease. <i>Nature Communications</i> , <b>2020</b> , 11, 5859	17.4	75
18	Preliminary Exploration of the Cause of Liver Disorders During Early Stages in COVID-19 Patients. <i>Frontiers in Medicine</i> , <b>2020</b> , 7, 501	4.9	1
17	The critical role of PPAR $\alpha$ in the binary switch between life and death induced by endoplasmic reticulum stress. <i>Cell Death and Disease</i> , <b>2020</b> , 11, 691	9.8	4
16	Impact of multicenter unified enhanced environmental cleaning and disinfection measures on nosocomial infections among patients in intensive care units. <i>Journal of International Medical Research</i> , <b>2020</b> , 48, 300060520949766	1.4	2
15	Downregulated Gene Expression Spectrum and Immune Responses Changed During the Disease Progression in Patients With COVID-19. <i>Clinical Infectious Diseases</i> , <b>2020</b> , 71, 2052-2060	11.6	73
14	Clinical characteristics of Coronavirus Disease 2019 patients in Beijing, China <b>2020</b> , 15, e0234764		
13	Clinical characteristics of Coronavirus Disease 2019 patients in Beijing, China <b>2020</b> , 15, e0234764		

12	Clinical characteristics of Coronavirus Disease 2019 patients in Beijing, China <b>2020</b> , 15, e0234764		
11	Clinical characteristics of Coronavirus Disease 2019 patients in Beijing, China <b>2020</b> , 15, e0234764		
10	Combination of long-acting HIV fusion inhibitor albuvirtide and LPV/r showed potent efficacy in HIV-1 patients. <i>AIDS Research and Therapy</i> , <b>2016</b> , 13, 8	3	19
9	Cytokine levels contribute to the pathogenesis of minimal hepatic encephalopathy in patients with hepatocellular carcinoma via STAT3 activation. <i>Scientific Reports</i> , <b>2016</b> , 6, 18528	4.9	15
8	Clinical correlation between HBV infection and concomitant bacterial infections. <i>Scientific Reports</i> , <b>2015</b> , 5, 15413	4.9	5
7	Kinetic response of wild and mutant core codon 70 strains of HCV genotype 1b to pegylated interferon- $\alpha$ and ribavirin therapy. <i>Virology Journal</i> , <b>2015</b> , 12, 220	6.1	3
6	Long-term exposure of mice to nucleoside analogues disrupts mitochondrial DNA maintenance in cortical neurons. <i>PLoS ONE</i> , <b>2014</b> , 9, e85637	3.7	32
5	E2F1 is involved in DNA single-strand break repair through cell-cycle-dependent upregulation of XRCC1 expression. <i>DNA Repair</i> , <b>2011</b> , 10, 926-33	4.3	7
4	Omicron escapes the majority of existing SARS-CoV-2 neutralizing antibodies. <i>Nature</i> ,	50.4	37
3	The Role of Imaging in the Detection and Management of COVID-19: A Review		1
2	BA.2.12.1, BA.4 and BA.5 escape antibodies elicited by Omicron infection		9
1	BA.2.12.1, BA.4 and BA.5 escape antibodies elicited by Omicron infection. <i>Nature</i> ,	50.4	85