## Hui Zeng

## List of Publications by Citations

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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.

88
papers

2,295
citations

h-index

96
ext. papers

22
h-index

8.5
avg, IF

L-index

#	Paper	IF	Citations
88	Inflammatory reactions and severe neutropenia in mice lacking the transcriptional repressor Gfi1.  Nature Genetics, 2002, 30, 295-300	36.3	253
87	Transcription factor Gfi1 regulates self-renewal and engraftment of hematopoietic stem cells. <i>EMBO Journal</i> , <b>2004</b> , 23, 4116-25	13	242
86	T-Cell Immunoglobulin and ITIM Domain (TIGIT) Associates with CD8+ T-Cell Exhaustion and Poor Clinical Outcome in AML Patients. <i>Clinical Cancer Research</i> , <b>2016</b> , 22, 3057-66	12.9	154
85	Fatty Liver Disease Caused by High-Alcohol-Producing Klebsiella pneumoniae. <i>Cell Metabolism</i> , <b>2019</b> , 30, 675-688.e7	24.6	148
84	SARS-CoV-2-Positive Sputum and Feces After Conversion of Pharyngeal Samples in Patients With COVID-19. <i>Annals of Internal Medicine</i> , <b>2020</b> , 172, 832-834	8	137
83	Peritumoural neutrophils negatively regulate adaptive immunity via the PD-L1/PD-1 signalling pathway in hepatocellular carcinoma. <i>Journal of Experimental and Clinical Cancer Research</i> , <b>2015</b> , 34, 14	1 <sup>12.8</sup>	115
82	High Level of Neutrophil Extracellular Traps Correlates With Poor Prognosis of Severe Influenza A Infection. <i>Journal of Infectious Diseases</i> , <b>2018</b> , 217, 428-437	7	103
81	Broad and Differential Animal Angiotensin-Converting Enzyme 2 Receptor Usage by SARS-CoV-2. Journal of Virology, <b>2020</b> , 94,	6.6	89
80	CD14(high)CD16(+) rather than CD14(low)CD16(+) monocytes correlate with disease progression in chronic HIV-infected patients. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , <b>2009</b> , 52, 553-9	3.1	65
79	Submassive hepatic necrosis distinguishes HBV-associated acute on chronic liver failure from cirrhotic patients with acute decompensation. <i>Journal of Hepatology</i> , <b>2015</b> , 63, 50-9	13.4	57
78	Intra-host dynamics of Ebola virus during 2014. <i>Nature Microbiology</i> , <b>2016</b> , 1, 16151	26.6	54
77	Superior vena cava drainage improves upper body oxygenation during veno-arterial extracorporeal membrane oxygenation in sheep. <i>Critical Care</i> , <b>2015</b> , 19, 68	10.8	49
76	PD-L1 expression and tumor mutational burden status for prediction of response to chemotherapy and targeted therapy in non-small cell lung cancer. <i>Journal of Experimental and Clinical Cancer Research</i> , <b>2019</b> , 38, 193	12.8	42
75	T-cell Immunoglobulin and ITIM Domain Contributes to CD8 T-cell Immunosenescence. <i>Aging Cell</i> , <b>2018</b> , 17, e12716	9.9	42
74	LY6E Restricts Entry of Human Coronaviruses, Including Currently Pandemic SARS-CoV-2. <i>Journal of Virology</i> , <b>2020</b> , 94,	6.6	40
73	VEGF-D: a novel biomarker for detection of COVID-19 progression. <i>Critical Care</i> , <b>2020</b> , 24, 373	10.8	40
7 <del>2</del>	Immunosuppression Induced by Chronic Inflammation and the Progression to Oral Squamous Cell Carcinoma. <i>Mediators of Inflammation</i> , <b>2016</b> , 2016, 5715719	4.3	38

## (2021-2017)

71	The first imported case of Rift Valley fever in China reveals a genetic reassortment of different viral lineages. <i>Emerging Microbes and Infections</i> , <b>2017</b> , 6, e4	18.9	30	
70	Blimp-1 impairs T cell function via upregulation of TIGIT and PD-1 in patients with acute myeloid leukemia. <i>Journal of Hematology and Oncology</i> , <b>2017</b> , 10, 124	22.4	30	
69	Bat SARS-Like WIV1 coronavirus uses the ACE2 of multiple animal species as receptor and evades IFITM3 restriction TMPRSS2 activation of membrane fusion. <i>Emerging Microbes and Infections</i> , <b>2020</b> , 9, 1567-1579	18.9	29	
68	Increased activated regulatory T cells proportion correlate with the severity of idiopathic pulmonary fibrosis. <i>Respiratory Research</i> , <b>2017</b> , 18, 170	7.3	28	
67	Excessive conversion and impaired thymic output contribute to disturbed regulatory T-cell homeostasis in AIDS patients with low CD4 cell counts. <i>Aids</i> , <b>2013</b> , 27, 1059-69	3.5	23	
66	Neutralization mechanism of human monoclonal antibodies against Rift Valley fever virus. <i>Nature Microbiology</i> , <b>2019</b> , 4, 1231-1241	26.6	22	
65	Late or Lack of Vaccination Linked to Importation of Yellow Fever from Angola to China. <i>Emerging Infectious Diseases</i> , <b>2018</b> , 24,	10.2	21	
64	Boosted Influenza-Specific T Cell Responses after H5N1 Pandemic Live Attenuated Influenza Virus Vaccination. <i>Frontiers in Immunology</i> , <b>2015</b> , 6, 287	8.4	21	
63	GILT restricts the cellular entry mediated by the envelope glycoproteins of SARS-CoV, Ebola virus and Lassa fever virus. <i>Emerging Microbes and Infections</i> , <b>2019</b> , 8, 1511-1523	18.9	20	
62	Storm of soluble immune checkpoints associated with disease severity of COVID-19. <i>Signal Transduction and Targeted Therapy</i> , <b>2020</b> , 5, 192	21	18	
61	Corilagin inhibits SARS-CoV-2 replication by targeting viral RNA-dependent RNA polymerase. <i>Acta Pharmaceutica Sinica B</i> , <b>2021</b> , 11, 1555-1567	15.5	17	
60	Genomic surveillance of COVID-19 cases in Beijing. <i>Nature Communications</i> , <b>2020</b> , 11, 5503	17.4	16	
59	Phylogenomic analysis unravels evolution of yellow fever virus within hosts. <i>PLoS Neglected Tropical Diseases</i> , <b>2018</b> , 12, e0006738	4.8	16	
58	Expression of RANKL by peripheral neutrophils and its association with bone mineral density in COPD. <i>Respirology</i> , <b>2017</b> , 22, 126-132	3.6	15	
57	Immature monocytes contribute to cardiopulmonary bypass-induced acute lung injury by generating inflammatory descendants. <i>Thorax</i> , <b>2017</b> , 72, 245-255	7.3	14	
56	Galactose protects hepatocytes against TNF-Induced apoptosis by promoting activation of the NF-B signaling pathway in acute liver failure. <i>Laboratory Investigation</i> , <b>2015</b> , 95, 504-14	5.9	14	
55	COVID-19 reinfection in the presence of neutralizing antibodies. <i>National Science Review</i> , <b>2021</b> , 8, nwab	<b>0.006</b> 8	14	
54	Carboxypeptidase B blocks ex vivo activation of the anaphylatoxin-neutrophil extracellular trap axis in neutrophils from COVID-19 patients. <i>Critical Care</i> , <b>2021</b> , 25, 51	10.8	14	

53	Novel IS26-mediated hybrid plasmid harbouring tet(X4) in Escherichia coli. <i>Journal of Global Antimicrobial Resistance</i> , <b>2020</b> , 21, 162-168	3.4	13
52	The frequency and inter-relationship of PD-L1 expression and tumour mutational burden across multiple types of advanced solid tumours in China. <i>Experimental Hematology and Oncology</i> , <b>2020</b> , 9, 17	7.8	13
51	Downregulation of CD73 associates with T cell exhaustion in AML patients. <i>Journal of Hematology and Oncology</i> , <b>2019</b> , 12, 40	22.4	12
50	The roles of sepsis-induced myeloid derived suppressor cells in mice corneal, skin and combined transplantation. <i>Transplant Immunology</i> , <b>2016</b> , 34, 8-13	1.7	12
49	Sepsis-Induced Thymic Atrophy Is Associated with Defects in Early Lymphopoiesis. <i>Stem Cells</i> , <b>2016</b> , 34, 2902-2915	5.8	11
48	Entecavir resistance mutations rtL180M/T184L/M204V combined with rtA200V lead to tenofovir resistance. <i>Liver International</i> , <b>2020</b> , 40, 83-91	7.9	11
47	High Levels of Circulating Cell-free DNA Are Associated With a Poor Prognosis in Patients With Severe Fever With Thrombocytopenia Syndrome. <i>Clinical Infectious Diseases</i> , <b>2020</b> , 70, 1941-1949	11.6	10
46	Whole-Genome Sequencing Reveals a Prolonged and Persistent Intrahospital Transmission of Corynebacterium striatum, an Emerging Multidrug-Resistant Pathogen. <i>Journal of Clinical Microbiology</i> , <b>2019</b> , 57,	9.7	9
45	Nomograms for predicting the overall and cancer-specific survival of patients with classical Hodgkin lymphoma: a SEER-based study. <i>Oncotarget</i> , <b>2017</b> , 8, 92978-92988	3.3	9
44	Growth factor independence 1 (Gfi1) regulates cell-fate decision of a bipotential granulocytic-monocytic precursor defined by expression of Gfi1 and CD48. <i>American Journal of Blood Research</i> , <b>2012</b> , 2, 228-42	1.6	9
43	Two-step fitness selection for intra-host variations in SARS-CoV-2 Cell Reports, 2021, 110205	10.6	9
42	Impaired Cellular Immunity to SARS-CoV-2 in Severe COVID-19 Patients. <i>Frontiers in Immunology</i> , <b>2021</b> , 12, 603563	8.4	9
41	MINERVA: A Facile Strategy for SARS-CoV-2 Whole-Genome Deep Sequencing of Clinical Samples. <i>Molecular Cell</i> , <b>2020</b> , 80, 1123-1134.e4	17.6	8
40	CD154 blockade modulates the ratio of Treg to Th1 cells and prolongs the survival of allogeneic corneal grafts in mice. <i>Experimental and Therapeutic Medicine</i> , <b>2014</b> , 7, 827-834	2.1	8
39	Multi-dimensional analysis identifies an immune signature predicting response to decitabine treatment in elderly patients with AML. <i>British Journal of Haematology</i> , <b>2020</b> , 188, 674-684	4.5	8
38	Expression profiling analysis of long noncoding RNAs in a mouse model of ventilator-induced lung injury indicating potential roles in inflammation. <i>Journal of Cellular Biochemistry</i> , <b>2019</b> , 120, 11660	4.7	8
37	Xijiao Dihuang Decoction () and Rehmannia glutinosa Libosch. protect mice against lipopolysaccharide and tumor necrosis factor alpha-induced acute liver failure. <i>Chinese Journal of Integrative Medicine</i> , <b>2019</b> , 25, 446-453	2.9	8
36	The impact of inflammation and cytokine expression of PM2.5 in AML. <i>Oncology Letters</i> , <b>2018</b> , 16, 2732	-2740	7

## (2021-2015)

35	Dual polarization of microglia isolated from mixed glial cell cultures. <i>Journal of Neuroscience Research</i> , <b>2015</b> , 93, 1345-52	4.4	7
34	Circulating Rather Than Alveolar Extracellular Deoxyribonucleic Acid Levels Predict Outcomes in Influenza. <i>Journal of Infectious Diseases</i> , <b>2020</b> , 222, 1145-1154	7	7
33	Increased RANKL expression in peripheral Titells is associated with decreased bone mineral density in patients with COPD. <i>International Journal of Molecular Medicine</i> , <b>2016</b> , 38, 585-93	4.4	6
32	Specific Redistribution of Severe Acute Respiratory Syndrome Coronavirus 2 Variants in the Respiratory System and Intestinal Tract. <i>Clinical Infectious Diseases</i> , <b>2021</b> , 73, e2814-e2817	11.6	6
31	Effects and mechanism of arsenic trioxide in combination with rmhTRAIL in multiple myeloma. <i>Experimental Hematology</i> , <b>2016</b> , 44, 125-131.e11	3.1	5
30	GPA: A Microbial Genetic Polymorphisms Assignments Tool in Metagenomic Analysis by Bayesian Estimation. <i>Genomics, Proteomics and Bioinformatics</i> , <b>2019</b> , 17, 106-117	6.5	4
29	A Novel CD48-Based Analysis of Sepsis-Induced Mouse Myeloid-Derived Suppressor Cell Compartments. <i>Mediators of Inflammation</i> , <b>2017</b> , 2017, 7521701	4.3	4
28	Spontaneous splenic rupture in an acute leukemia patient with splenic tuberculosis: A case report. <i>Molecular and Clinical Oncology</i> , <b>2017</b> , 6, 209-213	1.6	4
27	The emergence of multi-resistant Enterococcus faecalis clonal complex, CC4, causing nosocomial infections. <i>Journal of Medical Microbiology</i> , <b>2018</b> , 67, 1069-1077	3.2	4
26	HIV-1 low-level viremia affects T cell activation rather than T cell development in school-age children, adolescents, and young adults during antiretroviral therapy. <i>International Journal of Infectious Diseases</i> , <b>2020</b> , 91, 210-217	10.5	4
25	Rift Valley Fever Virus and Yellow Fever Virus in Urine: A Potential Source of Infection. <i>Virologica Sinica</i> , <b>2019</b> , 34, 342-345	6.4	3
24	CD4 Lymphocyte Enumeration and Hemoglobin Assessment Aid for Priority Decisions: A Multisite Evaluation of the BD FACSPresto System. <i>Open AIDS Journal</i> , <b>2017</b> , 11, 76-90	0.6	3
23	Antiproliferative effects of L-asparaginase in acute myeloid leukemia. <i>Experimental and Therapeutic Medicine</i> , <b>2020</b> , 20, 2070-2078	2.1	3
22	The mutation profiles of cell-free DNA in patients with oesophageal squamous cell carcinoma who were responsive and non-responsive to neoadjuvant chemotherapy. <i>Journal of Thoracic Disease</i> , <b>2020</b> , 12, 4274-4283	2.6	3
21	Acute Kidney Injury in Chinese HIV-Infected Patients: A Retrospective Analysis from the Intensive Care Unit. <i>AIDS Patient Care and STDs</i> , <b>2018</b> , 32, 381-389	5.8	3
20	Two types of poor immunological responder showing distinct responses to long-term HAART. <i>International Journal of Infectious Diseases</i> , <b>2019</b> , 86, 178-187	10.5	2
19	Early and consecutive RT-PCR tests with both oropharyngeal swabs and sputum could improve testing yield for patients with COVID-19: An observation cohort study in China. <i>International Journal of Infectious Diseases</i> , <b>2021</b> , 107, 242-246	10.5	2
18	Distinct durability of IgM/IgG antibody responses in COVID-19 patients with differing severity. <i>Science China Life Sciences</i> , <b>2021</b> , 1	8.5	2

17	The novel outer membrane protein from OprD/Occ family is associated with hypervirulence of carbapenem resistant Acinetobacter baumannii ST2/KL22. <i>Virulence</i> , <b>2021</b> , 12, 1-11	4.7	2
16	A new dual-targeting real-time RT-PCR assay for hepatitis D virus RNA detection. <i>Diagnostic Microbiology and Infectious Disease</i> , <b>2018</b> , 92, 112-117	2.9	2
15	CD70 contributes to age-associated T cell defects and overwhelming inflammatory responses. <i>Aging</i> , <b>2020</b> , 12, 12032-12050	5.6	1
14	Response to comments on: Entecavir resistance mutations rtL180M/T184L/M204V combined with rtA200V lead to tenofovir resistance. <i>Liver International</i> , <b>2020</b> , 40, 730	7.9	1
13	Phylogenomic tracing of asymptomatic transmission in a COVID-19 outbreak. <i>Innovation(China)</i> , <b>2021</b> , 2, 100099	17.8	1
12	The stage-specific impairment of granulopoiesis in people living with HIV/AIDS (PLWHA) with neutropenia. <i>Journal of Leukocyte Biology</i> , <b>2020</b> , 107, 635-647	6.5	O
11	The effect of methylprednisolone prophylaxis on inflammatory monocyte subsets and suppressive regulatory T cells of patients undergoing cardiopulmonary bypass. <i>Perfusion (United Kingdom)</i> , <b>2019</b> , 34, 364-374	1.9	О
10	Partial recovery of disturbed V-J pairing profiles of T-cell receptor in people living with HIV receiving long-term antiretroviral therapy. <i>Science China Life Sciences</i> , <b>2021</b> , 64, 152-161	8.5	O
9	CD200R Combined Neutrophil-Lymphocyte Ratio Predict 90-Day Mortality in HBV-Related Acute-On-Chronic Liver Failure <i>Frontiers in Medicine</i> , <b>2021</b> , 8, 762296	4.9	О
8	SLAMF3 and SLAMF4 are immune checkpoints that constrain macrophage phagocytosis of hematopoietic tumors <i>Science Immunology</i> , <b>2022</b> , 7, eabj5501	28	O
7	T cell receptor rearrangements in a patient with Eheavy chain disease: A case report. <i>Oncology Letters</i> , <b>2016</b> , 11, 4147-4151	2.6	
6	A Dual-Replicon Shuttle Vector System for Heterologous Gene Expression in a Broad Range of Gram-Positive and Gram-Negative Bacteria. <i>Current Microbiology</i> , <b>2018</b> , 75, 1391-1400	2.4	
5	PD-L1 expression and TMB status in newly diagnosed metastatic non-small cell lung cancer and their effect on prognosis after EGFR-TKI or platinum-based chemotherapy <i>Journal of Clinical Oncology</i> , <b>2018</b> , 36, e24294-e24294	2.2	
4	TLR-Signaling Induces Granulocytic MDSCs Generation by Directing Myeloid Lineage Commitment During Polymicrobial Sepsis. <i>Blood</i> , <b>2011</b> , 118, 2160-2160	2.2	
3	PDK1/mTOR Signaling in Myeloid Cells Differentially Regulates the Early and Late Stages of Sepsis. <i>Mediators of Inflammation</i> , <b>2020</b> , 2020, 5437175	4.3	
2	Comparison of the role of neutrophil extracellular traps between patients admitted to the intensive care unit with influenza A and B virus infection. <i>Journal of Infection</i> , <b>2021</b> , 82, 276-316	18.9	
1	Cumulative effects of hypertriglyceridemia in HIV-infected patients switching from NNRTIs to PI-based antiretroviral therapy <i>Journal of Infection in Developing Countries</i> , <b>2022</b> , 16, 528-536	2.3	