

# Zheng Zhang

## List of Publications by Year in descending order

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173  
papers

28,446  
citations

23879

60  
h-index

7427

157  
g-index

191  
all docs

191  
docs citations

191  
times ranked

50728  
citing authors

#	ARTICLE	IF	CITATIONS
1	Structure-Based Discovery and Structural Basis of a Novel Broad-Spectrum Natural Product against the Main Protease of Coronavirus. <i>Journal of Virology</i> , 2022, 96, JV10125321.	1.5	20
2	Partial nephrectomy through retroperitoneal approach with a new surgical robot system, KDâ€SRâ€O1. <i>International Journal of Medical Robotics and Computer Assisted Surgery</i> , 2022, 18, e2352.	1.2	8
3	Sequential immunization with SARS-CoV-2 RBD vaccine induces potent and broad neutralization against variants in mice. <i>Virology Journal</i> , 2022, 19, 2.	1.4	15
4	Clinical Predictors of Functional Cure in Children 1â€6 Years-old with Chronic Hepatitis B. <i>Journal of Clinical and Translational Hepatology</i> , 2022, 10, 405-411.	0.7	2
5	CD127 imprints functional heterogeneity to diversify monocyte responses in inflammatory diseases. <i>Journal of Experimental Medicine</i> , 2022, 219, .	4.2	21
6	Potent antibody immunity to SARSâ€CoVâ€2 variants elicited by a third dose of inactivated vaccine. <i>Clinical and Translational Medicine</i> , 2022, 12, e732.	1.7	14
7	Immune escape by SARS-CoV-2 Omicron variant and structural basis of its effective neutralization by a broad neutralizing human antibody VacW-209. <i>Cell Research</i> , 2022, 32, 491-494.	5.7	17
8	The SARS-CoV-2 inactivated vaccine enhances the broad neutralization against variants in individuals recovered from COVID-19 up to one year. <i>Emerging Microbes and Infections</i> , 2022, 11, 753-756.	3.0	7
9	A prophylactic effect of aluminium-based adjuvants against respiratory viruses via priming local innate immunity. <i>Emerging Microbes and Infections</i> , 2022, 11, 914-925.	3.0	8
10	RBD trimer mRNA vaccine elicits broad and protective immune responses against SARS-CoV-2 variants. <i>IScience</i> , 2022, 25, 104043.	1.9	19
11	Effectiveness of adjuvant radiotherapy for high recurrence risk patients with upper tract urothelial carcinoma. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2022, , .	0.8	1
12	12-Month Post-Discharge Liver Function Test Abnormalities Among Patients With COVID-19: A Single-Center Prospective Cohort Study. <i>Frontiers in Cellular and Infection Microbiology</i> , 2022, 12, 864933.	1.8	17
13	Increased resistance of SARS-CoV-2 Lambda variant to antibody neutralization. <i>Journal of Clinical Virology</i> , 2022, 150-151, 105162.	1.6	7
14	A fourth dose of Omicron RBD vaccine enhances broad neutralization against SARSâ€CoVâ€2 variants including BA.1 and BA.2 in vaccinated mice. <i>Journal of Medical Virology</i> , 2022, , .	2.5	5
15	Structural and functional analysis of an inter-Spike bivalent neutralizing antibody against SARS-CoV-2 variants. <i>IScience</i> , 2022, 25, 104431.	1.9	3
16	Identification and application of a pair of noncompeting monoclonal antibodies broadly binding to the nucleocapsid proteins of SARS-CoV-2 variants including Omicron. <i>Virology Journal</i> , 2022, 19, .	1.4	5
17	Spike-mediated ACE2 down-regulation was involved in the pathogenesis of SARS-CoV-2 infection. <i>Journal of Infection</i> , 2022, 85, 418-427.	1.7	20
18	Clinical status of patients 1Âyear after hospital discharge following recovery from COVID-19: a prospective cohort study. <i>Annals of Intensive Care</i> , 2022, 12, .	2.2	13

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19	The determination of release from isolation of COVID-19 patients requires ultra-high sensitivity nucleic acid test technology. <i>Journal of Infection</i> , 2021, 82, 159-198.	1.7	5
20	Prediction of the Receptorome for the Human-Infecting Virome. <i>Virologica Sinica</i> , 2021, 36, 133-140.	1.2	11
21	Identification and characterization of circRNAs encoded by MERS-CoV, SARS-CoV-1 and SARS-CoV-2. <i>Briefings in Bioinformatics</i> , 2021, 22, 1297-1308.	3.2	37
22	Safety and immunogenicity of a recombinant interferon-armed RBD dimer vaccine (V-01) for COVID-19 in healthy adults: a randomized, double-blind, placebo-controlled, Phase I trial. <i>Emerging Microbes and Infections</i> , 2021, 10, 1589-1597.	3.0	41
23	Quasispecies of SARS-CoV-2 revealed by single nucleotide polymorphisms (SNPs) analysis. <i>Virulence</i> , 2021, 12, 1209-1226.	1.8	16
24	Prokaryotic virus host predictor: a Gaussian model for host prediction of prokaryotic viruses in metagenomics. <i>BMC Biology</i> , 2021, 19, 5.	1.7	50
25	Early Viral Clearance and Antibody Kinetics of COVID-19 Among Asymptomatic Carriers. <i>Frontiers in Medicine</i> , 2021, 8, 595773.	1.2	42
26	Distinct kinetics of immunoglobulin isotypes reveal early diagnosis and disease severity of COVID-19: A 6-month follow-up. <i>Clinical and Translational Medicine</i> , 2021, 11, e342.	1.7	8
27	Structural basis for bivalent binding and inhibition of SARS-CoV-2 infection by human potent neutralizing antibodies. <i>Cell Research</i> , 2021, 31, 517-525.	5.7	54
28	Impact of the N501Y substitution of SARS-CoV-2 Spike on neutralizing monoclonal antibodies targeting diverse epitopes. <i>Virology Journal</i> , 2021, 18, 87.	1.4	27
29	COVID-19 immune features revealed by a large-scale single-cell transcriptome atlas. <i>Cell</i> , 2021, 184, 1895-1913.e19.	13.5	512
30	Association between vasectomy and risk of prostate cancer: a meta-analysis. <i>Prostate Cancer and Prostatic Diseases</i> , 2021, 24, 962-975.	2.0	4
31	Metabolic Defects of Peripheral T Cells in COVID-19 Patients. <i>Journal of Immunology</i> , 2021, 206, 2900-2908.	0.4	17
32	Structural basis for SARS-CoV-2 neutralizing antibodies with novel binding epitopes. <i>PLoS Biology</i> , 2021, 19, e3001209.	2.6	31
33	Single-Dose Immunization With a Chimpanzee Adenovirus-Based Vaccine Induces Sustained and Protective Immunity Against SARS-CoV-2 Infection. <i>Frontiers in Immunology</i> , 2021, 12, 697074.	2.2	18
34	Reshaping cell line development and CMC strategy for fast responses to pandemic outbreak. <i>Biotechnology Progress</i> , 2021, 37, e3186.	1.3	20
35	ScRNA-seq revealed the kinetic of nasopharyngeal immune responses in asymptomatic COVID-19 carriers. <i>Cell Discovery</i> , 2021, 7, 56.	3.1	7
36	Immunogenicity and safety of a recombinant fusion protein vaccine (V-01) against coronavirus disease 2019 in healthy adults: a randomized, double-blind, placebo-controlled, phase II trial. <i>Chinese Medical Journal</i> , 2021, 134, 1967-1976.	0.9	24

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37	Interferon-armed RBD dimer enhances the immunogenicity of RBD for sterilizing immunity against SARS-CoV-2. <i>Cell Research</i> , 2021, 31, 1011-1023.	5.7	48
38	Potent and protective IGHV3-53/3-66 public antibodies and their shared escape mutant on the spike of SARS-CoV-2. <i>Nature Communications</i> , 2021, 12, 4210.	5.8	82
39	Analysis of SARS-CoV-2 variant mutations reveals neutralization escape mechanisms and the ability to use ACE2 receptors from additional species. <i>Immunity</i> , 2021, 54, 1611-1621.e5.	6.6	190
40	Suppressive Monocytes Impair MAIT Cells Response via IL-10 in Patients with Severe COVID-19. <i>Journal of Immunology</i> , 2021, 207, 1848-1856.	0.4	14
41	Dysregulated hematopoiesis in bone marrow marks severe COVID-19. <i>Cell Discovery</i> , 2021, 7, 60.	3.1	46
42	SCIGA: Software for large-scale, single-cell immunoglobulin repertoire analysis. <i>GigaScience</i> , 2021, 10, .	3.3	0
43	Cross-neutralizing antibodies bind a SARS-CoV-2 cryptic site and resist circulating variants. <i>Nature Communications</i> , 2021, 12, 5652.	5.8	49
44	Multimiomics: unraveling the panoramic landscapes of SARS-CoV-2 infection. <i>Cellular and Molecular Immunology</i> , 2021, 18, 2313-2324.	4.8	31
45	Antibody neutralization of SARS-CoV-2 through ACE2 receptor mimicry. <i>Nature Communications</i> , 2021, 12, 250.	5.8	108
46	Relationship Between the ABO Blood Group and the Coronavirus Disease 2019 (COVID-19) Susceptibility. <i>Clinical Infectious Diseases</i> , 2021, 73, 328-331.	2.9	444
47	SARS-CoV-2 promotes RIPK1 activation to facilitate viral propagation. <i>Cell Research</i> , 2021, 31, 1230-1243.	5.7	62
48	The concentrated antibody from convalescent plasma balanced the dysfunctional immune responses in patients with critical COVID-19. <i>Clinical and Translational Medicine</i> , 2021, 11, e571.	1.7	1
49	Cross-neutralization of SARS-CoV-2 Kappa and Delta variants by inactivated vaccine-elicited serum and monoclonal antibodies. <i>Cell Discovery</i> , 2021, 7, 112.	3.1	14
50	The Transient IFN Response and the Delay of Adaptive Immunity Feature the Severity of COVID-19. <i>Frontiers in Immunology</i> , 2021, 12, 816745.	2.2	9
51	A Potent and Protective Human Neutralizing Antibody Against SARS-CoV-2 Variants. <i>Frontiers in Immunology</i> , 2021, 12, 766821.	2.2	15
52	Clinical Characteristics and Surgical Management of Adult Adrenal Teratoma: A 15-year Experience and Systematic Review of the Literature. <i>Urology</i> , 2020, 135, 71-75.	0.5	6
53	Dissecting the human immune system with single cell RNA sequencing technology. <i>Journal of Leukocyte Biology</i> , 2020, 107, 613-623.	1.5	13
54	The Architecture of Inactivated SARS-CoV-2 with Postfusion Spikes Revealed by Cryo-EM and Cryo-ET. <i>Structure</i> , 2020, 28, 1218-1224.e4.	1.6	140

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55	Clinical characteristics of recovered COVID-19 patients with re-detectable positive RNA test. <i>Annals of Translational Medicine</i> , 2020, 8, 1084-1084.	0.7	128
56	The differential immune responses to COVID-19 in peripheral and lung revealed by single-cell RNA sequencing. <i>Cell Discovery</i> , 2020, 6, 73.	3.1	188
57	Reply to Nagappa and Marimuthu. <i>Clinical Infectious Diseases</i> , 2020, 71, 3016-3017.	2.9	0
58	Evaluations of the serological test in the diagnosis of 2019 novel coronavirus (SARS-CoV-2) infections during the COVID-19 outbreak. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2020, 39, 2271-2277.	1.3	92
59	CD147-spike protein is a novel route for SARS-CoV-2 infection to host cells. <i>Signal Transduction and Targeted Therapy</i> , 2020, 5, 283.	7.1	806
60	Persistent viral activity, cytokine storm, and lung fibrosis in a case of severe COVID-19. <i>Clinical and Translational Medicine</i> , 2020, 10, e224.	1.7	7
61	Longitudinal Changes on Clinical Features in 28 Children With COVID-19 in Shenzhen, China. <i>Frontiers in Medicine</i> , 2020, 7, 579406.	1.2	3
62	Human neutralizing antibodies elicited by SARS-CoV-2 infection. <i>Nature</i> , 2020, 584, 115-119.	13.7	1,524
63	Elevated Calprotectin and Abnormal Myeloid Cell Subsets Discriminate Severe from Mild COVID-19. <i>Cell</i> , 2020, 182, 1401-1418.e18.	13.5	663
64	Metabolic defects in splenic B cell compartments from patients with liver cirrhosis. <i>Cell Death and Disease</i> , 2020, 11, 915.	2.7	3
65	Plasma IP-10 and MCP-3 levels are highly associated with disease severity and predict the progression of COVID-19. <i>Journal of Allergy and Clinical Immunology</i> , 2020, 146, 119-127.e4.	1.5	553
66	Host-Viral Infection Maps Reveal Signatures of Severe COVID-19 Patients. <i>Cell</i> , 2020, 181, 1475-1488.e12.	13.5	405
67	Single-cell landscape of bronchoalveolar immune cells in patients with COVID-19. <i>Nature Medicine</i> , 2020, 26, 842-844.	15.2	2,083
68	Experimental Treatment with Favipiravir for COVID-19: An Open-Label Control Study. <i>Engineering</i> , 2020, 6, 1192-1198.	3.2	989
69	Elevated plasma levels of selective cytokines in COVID-19 patients reflect viral load and lung injury. <i>National Science Review</i> , 2020, 7, 1003-1011.	4.6	202
70	Single cell RNA sequencing of 13 human tissues identify cell types and receptors of human coronaviruses. <i>Biochemical and Biophysical Research Communications</i> , 2020, 526, 135-140.	1.0	758
71	Treatment of 5 Critically Ill Patients With COVID-19 With Convalescent Plasma. <i>JAMA - Journal of the American Medical Association</i> , 2020, 323, 1582.	3.8	1,921
72	Antibody Responses to SARS-CoV-2 in Patients With Novel Coronavirus Disease 2019. <i>Clinical Infectious Diseases</i> , 2020, 71, 2027-2034.	2.9	2,214

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73	Co-infections of SARS-CoV-2 with multiple common respiratory pathogens in infected patients. <i>Science China Life Sciences</i> , 2020, 63, 606-609.	2.3	112
74	Sustained IFN-I stimulation impairs MAIT cell responses to bacteria by inducing IL-10 during chronic HIV-1 infection. <i>Science Advances</i> , 2020, 6, eaaz0374.	4.7	27
75	Phage protein receptors have multiple interaction partners and high expressions. <i>Bioinformatics</i> , 2020, 36, 2975-2979.	1.8	12
76	Clinical and biochemical indexes from 2019-nCoV infected patients linked to viral loads and lung injury. <i>Science China Life Sciences</i> , 2020, 63, 364-374.	2.3	1,606
77	FluPhenotype—a one-stop platform for early warnings of the influenza A virus. <i>Bioinformatics</i> , 2020, 36, 3251-3253.	1.8	7
78	Genome Composition and Divergence of the Novel Coronavirus (2019-nCoV) Originating in China. <i>Cell Host and Microbe</i> , 2020, 27, 325-328.	5.1	1,860
79	Single-cell RNA sequencing reveals the heterogeneity of liver-resident immune cells in human. <i>Cell Discovery</i> , 2020, 6, 22.	3.1	137
80	Early Virus Clearance and Delayed Antibody Response in a Case of Coronavirus Disease 2019 (COVID-19) With a History of Coinfection With Human Immunodeficiency Virus Type 1 and Hepatitis C Virus. <i>Clinical Infectious Diseases</i> , 2020, 71, 2233-2235.	2.9	93
81	Cell membrane proteins with high N-glycosylation, high expression and multiple interaction partners are preferred by mammalian viruses as receptors. <i>Bioinformatics</i> , 2019, 35, 723-728.	1.8	31
82	Rapid identification of human-infecting viruses. <i>Transboundary and Emerging Diseases</i> , 2019, 66, 2517-2522.	1.3	31
83	Hyperactive Follicular Helper T Cells Contribute to Dysregulated Humoral Immunity in Patients With Liver Cirrhosis. <i>Frontiers in Immunology</i> , 2019, 10, 1915.	2.2	15
84	A Novel Noninvasive Program for Staging Liver Fibrosis in Untreated Patients With Chronic Hepatitis B. <i>Clinical and Translational Gastroenterology</i> , 2019, 10, e00033.	1.3	5
85	High levels of circulating GM-CSF+CD4+ T cells are predictive of poor outcomes in sepsis patients: a prospective cohort study. <i>Cellular and Molecular Immunology</i> , 2019, 16, 602-610.	4.8	34
86	Predicting the receptor-binding domain usage of the coronavirus based on kmer frequency on spike protein. <i>Infection, Genetics and Evolution</i> , 2018, 61, 183-184.	1.0	55
87	Humoral immunity, the underestimated player in hepatitis B. <i>Cellular and Molecular Immunology</i> , 2018, 15, 645-648.	4.8	16
88	C/EBP $\beta$ promotes the viability of human bladder cancer cell by contributing to the transcription of bladder cancer specific lncRNA UCA1. <i>Biochemical and Biophysical Research Communications</i> , 2018, 506, 674-679.	1.0	8
89	Infection and depletion of CD4+ group-1 innate lymphoid cells by HIV-1 via type-I interferon pathway. <i>PLoS Pathogens</i> , 2018, 14, e1006819.	2.1	19
90	Hepatitis due to Reactivation of Hepatitis B Virus in Endemic Areas Among Patients With Hepatitis C Treated With Direct-acting Antiviral Agents. <i>Clinical Gastroenterology and Hepatology</i> , 2017, 15, 132-136.	2.4	166

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91	Metuzumab enhanced chemosensitivity and apoptosis in non-small cell lung carcinoma. <i>Cancer Biology and Therapy</i> , 2017, 18, 51-62.	1.5	20
92	Vaccines targeting preS1 domain overcome immune tolerance in hepatitis B virus carrier mice. <i>Hepatology</i> , 2017, 66, 1067-1082.	3.6	44
93	Activated hepatic stellate cells impair NK cell anti-fibrosis capacity through a TGF- $\beta$ -dependent emperipolesis in HBV cirrhotic patients. <i>Scientific Reports</i> , 2017, 7, 44544.	1.6	53
94	PTTG1, A novel androgen responsive gene is required for androgen-induced prostate cancer cell growth and invasion. <i>Experimental Cell Research</i> , 2017, 350, 1-8.	1.2	12
95	Current advances in the elimination of hepatitis B in China by 2030. <i>Frontiers of Medicine</i> , 2017, 11, 490-501.	1.5	58
96	HIV-1 infection depletes human CD34+CD38- hematopoietic progenitor cells via pDC-dependent mechanisms. <i>PLoS Pathogens</i> , 2017, 13, e1006505.	2.1	35
97	A novel chemotherapeutic sensitivity-testing system based on collagen gel droplet embedded 3D culture methods for hepatocellular carcinoma. <i>BMC Cancer</i> , 2017, 17, 729.	1.1	31
98	Nucleoside analogs treatment delay the onset of hepatocellular carcinoma in patients with HBV-related cirrhosis. <i>Oncotarget</i> , 2017, 8, 96725-96731.	0.8	4
99	The Influence of Tumor Size on Oncologic Outcomes for Patients with Upper Tract Urothelial Carcinoma after Radical Nephroureterectomy. <i>BioMed Research International</i> , 2016, 2016, 1-7.	0.9	16
100	Low expression of CXCR1/2 on neutrophils predicts poor survival in patients with hepatitis B virus-related acute-on-chronic liver failure. <i>Scientific Reports</i> , 2016, 6, 38714.	1.6	31
101	Reply. <i>Hepatology</i> , 2016, 63, 348-348.	3.6	0
102	Regulation of T cell function by microRNA-720. <i>Scientific Reports</i> , 2015, 5, 12159.	1.6	20
103	Predictive role of preoperative hydronephrosis on poor pathological outcomes and prognosis in upper tract urothelial carcinoma patients: Experience from a nationwide high-volume center in China. <i>Oncology Letters</i> , 2015, 10, 3113-3122.	0.8	10
104	Reply. <i>Hepatology</i> , 2015, 62, 1640-1641.	3.6	0
105	Preclinical Pharmacokinetics, Tolerability, and Pharmacodynamics of Metuzumab, a Novel CD147 Human-Mouse Chimeric and Glycoengineered Antibody. <i>Molecular Cancer Therapeutics</i> , 2015, 14, 162-173.	1.9	23
106	microRNA-146a inhibits cancer metastasis by downregulating VEGF through dual pathways in hepatocellular carcinoma. <i>Molecular Cancer</i> , 2015, 14, 5.	7.9	108
107	Reversal of B-cell hyperactivation and functional impairment is associated with HBsAg seroconversion in chronic hepatitis B patients. <i>Cellular and Molecular Immunology</i> , 2015, 12, 309-316.	4.8	78
108	CXCR5+ CD4+ T follicular helper cells participate in the pathogenesis of primary biliary cirrhosis. <i>Hepatology</i> , 2015, 61, 627-638.	3.6	104

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109	Plasmacytoid dendritic cells promote HIV-1-induced group 3 innate lymphoid cell depletion. <i>Journal of Clinical Investigation</i> , 2015, 125, 3692-3703.	3.9	66
110	Impaired Function of CD4+ T Follicular Helper (Tfh) Cells Associated with Hepatocellular Carcinoma Progression. <i>PLoS ONE</i> , 2015, 10, e0117458.	1.1	77
111	Primary biliary cirrhosis-associated hepatocellular carcinoma in Chinese patients: Incidence and risk factors. <i>World Journal of Gastroenterology</i> , 2015, 21, 3554.	1.4	31
112	Risk factors for naturally-occurring early-onset hepatocellular carcinoma in patients with HBV-associated liver cirrhosis in China. <i>International Journal of Clinical and Experimental Medicine</i> , 2015, 8, 1205-12.	1.3	14
113	Myeloid-Derived Suppressor Cells Are Associated with Viral Persistence and Downregulation of TCR $\beta$ Chain Expression on CD8+ T Cells in Chronic Hepatitis C Patients. <i>Molecules and Cells</i> , 2014, 37, 66-73.	1.0	47
114	Hepatitis B Virus Infection and Immunopathogenesis in a Humanized Mouse Model: Induction of Human-Specific Liver Fibrosis and M2-Like Macrophages. <i>PLoS Pathogens</i> , 2014, 10, e1004032.	2.1	191
115	The global burden of liver disease: The major impact of China. <i>Hepatology</i> , 2014, 60, 2099-2108.	3.6	986
116	Interleukin-21 mediates hepatitis B virus-associated liver cirrhosis by activating hepatic stellate cells. <i>Hepatology Research</i> , 2014, 44, E198-205.	1.8	14
117	Renal Cell Carcinoma With Infrahepatic Vena Caval Tumor Thrombus Treated With a Novel Combined Retroperitoneal and Transperitoneal Pure Laparoscopic Procedure. <i>Urology</i> , 2014, 83, e9-e10.	0.5	8
118	Pathological functions of interleukin-22 in chronic liver inflammation and fibrosis with hepatitis B virus infection by promoting T helper 17 cell recruitment. <i>Hepatology</i> , 2014, 59, 1331-1342.	3.6	150
119	The role of neutrophils in the development of liver diseases. <i>Cellular and Molecular Immunology</i> , 2014, 11, 224-231.	4.8	188
120	Long non-coding RNA urothelial carcinoma associated 1 induces cell replication by inhibiting BRG1 in 5637 cells. <i>Oncology Reports</i> , 2014, 32, 1281-1290.	1.2	54
121	Complement 5a stimulates hepatic stellate cells <i>in vitro</i> , and is increased in the plasma of patients with chronic hepatitis B. <i>Immunology</i> , 2013, 138, 228-234.	2.0	22
122	A pilot study of umbilical cord-derived mesenchymal stem cell transfusion in patients with primary biliary cirrhosis. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2013, 28, 85-92.	1.4	153
123	Stem cell therapies for liver failure and cirrhosis. <i>Journal of Hepatology</i> , 2013, 59, 183-185.	1.8	86
124	Impairment of CD4 <sup>+</sup> cytotoxic T cells predicts poor survival and high recurrence rates in patients with hepatocellular carcinoma. <i>Hepatology</i> , 2013, 58, 139-149.	3.6	163
125	Decreased $\gamma\delta$ T Cells Associated With Liver Damage by Regulation of Th17 Response in Patients With Chronic Hepatitis B. <i>Journal of Infectious Diseases</i> , 2013, 208, 1294-1304.	1.9	31
126	How can acute-on-chronic liver failure be accurately identified?. <i>Nature Reviews Gastroenterology and Hepatology</i> , 2013, 10, 390-391.	8.2	23



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127	Upregulation of OX40 ligand on monocytes contributes to early virological control in patients with chronic hepatitis C. <i>European Journal of Immunology</i> , 2013, 43, 1953-1962.	1.6	11
128	Safety and immunological responses to human mesenchymal stem cell therapy in difficult-to-treat HIV-1-infected patients. <i>Aids</i> , 2013, 27, 1283-1293.	1.0	66
129	Hypoxia upregulates CD147 through a combined effect of HIF-1 $\alpha$ and Sp1 to promote glycolysis and tumor progression in epithelial solid tumors. <i>Carcinogenesis</i> , 2012, 33, 1598-1607.	1.3	96
130	Human Mesenchymal Stem Cell Transfusion Is Safe and Improves Liver Function in Acute-on-Chronic Liver Failure Patients. <i>Stem Cells Translational Medicine</i> , 2012, 1, 725-731.	1.6	287
131	Natural Killer Cells Are Characterized by the Concomitantly Increased Interferon- $\gamma$ and Cytotoxicity in Acute Resolved Hepatitis B Patients. <i>PLoS ONE</i> , 2012, 7, e49135.	1.1	51
132	Human umbilical cord mesenchymal stem cells improve liver function and ascites in decompensated liver cirrhosis patients. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2012, 27, 112-120.	1.4	294
133	Immunopathogenesis and prognostic immune markers of chronic hepatitis B virus infection. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2012, 27, 223-230.	1.4	56
134	Comparison of laparoscopic and open cystectomy for bladder cancer: a single center of 110 cases report. <i>Translational Andrology and Urology</i> , 2012, 1, 4-8.	0.6	13
135	Focused Evolution of HIV-1 Neutralizing Antibodies Revealed by Structures and Deep Sequencing. <i>Science</i> , 2011, 333, 1593-1602.	6.0	788
136	Hyper-Activated Pro-Inflammatory CD16+ Monocytes Correlate with the Severity of Liver Injury and Fibrosis in Patients with Chronic Hepatitis B. <i>PLoS ONE</i> , 2011, 6, e17484.	1.1	101
137	Promoter hypomethylation upregulates CD147 expression through increasing Sp1 binding and associates with poor prognosis in human hepatocellular carcinoma. <i>Journal of Cellular and Molecular Medicine</i> , 2011, 15, 1415-1428.	1.6	57
138	New strategy for large-scale preparation of the extracellular domain of tumor-associated antigen HAb18G/CD147 (HAb18GED). <i>Journal of Bioscience and Bioengineering</i> , 2011, 111, 1-6.	1.1	9
139	Hypercytolytic activity of hepatic natural killer cells correlates with liver injury in chronic hepatitis B patients. <i>Hepatology</i> , 2011, 53, 73-85.	3.6	141
140	B and T Lymphocyte Attenuator Down-regulation by HIV-1 Depends on Type I Interferon and Contributes to T-Cell Hyperactivation. <i>Journal of Infectious Diseases</i> , 2011, 203, 1668-1678.	1.9	30
141	Increased Turnover of FoxP3 <sup>high</sup> Regulatory T Cells Is Associated With Hyperactivation and Disease Progression of Chronic HIV-1 Infection. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2010, 54, 455-462.	0.9	31
142	Interleukin-17-producing CD4 <sup>+</sup> T cells increase with severity of liver damage in patients with chronic hepatitis B. <i>Hepatology</i> , 2010, 51, 81-91.	3.6	332
143	Decreased Ratio of Treg Cells to Th17 Cells Correlates with HBV DNA Suppression in Chronic Hepatitis B Patients Undergoing Entecavir Treatment. <i>PLoS ONE</i> , 2010, 5, e13869.	1.1	77
144	Host immunity influences disease progression and antiviral efficacy in humans infected with hepatitis B virus. <i>Expert Review of Gastroenterology and Hepatology</i> , 2009, 3, 499-512.	1.4	59

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145	Transfusion of autologous cytokine-induced killer cells inhibits viral replication in patients with chronic hepatitis B virus infection. <i>Clinical Immunology</i> , 2009, 132, 43-54.	1.4	27
146	Progressive CD127 down-regulation correlates with increased apoptosis of CD8 T cells during chronic HIV-1 infection. <i>European Journal of Immunology</i> , 2009, 39, 1425-1434.	1.6	18
147	The decrease of regulatory T cells correlates with excessive activation and apoptosis of CD8 <sup>+</sup> T cells in HIV-1-infected typical progressors, but not in long-term non-progressors. <i>Immunology</i> , 2009, 128, e366-75.	2.0	83
148	HAb18G (CD147), a cancer-associated biomarker and its role in cancer detection. <i>Histopathology</i> , 2009, 54, 677-687.	1.6	161
149	Viral suppression correlates with dendritic cell restoration in chronic hepatitis B patients with autologous cytokine-induced killer cell transfusion. <i>Liver International</i> , 2009, 29, 466-474.	1.9	6
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#	ARTICLE	IF	CITATIONS
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