## Zi-Yong Sun

List of Publications by Year in descending order

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		117625	15732
145	17,308	34	125
papers	citations	h-index	g-index
153	153	153	31813
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Abnormal coagulation parameters are associated with poor prognosis in patients with novel coronavirus pneumonia. Journal of Thrombosis and Haemostasis, 2020, 18, 844-847.	3.8	4,615
2	Correlation of Chest CT and RT-PCR Testing for Coronavirus Disease 2019 (COVID-19) in China: A Report of 1014 Cases. Radiology, 2020, 296, E32-E40.	7.3	4,400
3	Anticoagulant treatment is associated with decreased mortality in severe coronavirus disease 2019 patients with coagulopathy. Journal of Thrombosis and Haemostasis, 2020, 18, 1094-1099.	3.8	2,925
4	Detection of Covid-19 in Children in Early January 2020 in Wuhan, China. New England Journal of Medicine, 2020, 382, 1370-1371.	27.0	586
5	RNA based mNGS approach identifies a novel human coronavirus from two individual pneumonia cases in 2019 Wuhan outbreak. Emerging Microbes and Infections, 2020, 9, 313-319.	6.5	471
6	The laboratory tests and host immunity of COVID-19 patients with different severity of illness. JCI Insight, 2020, 5, .	5.0	400
7	The roles of the various plasma agents in the inactivation of bacteria. Journal of Applied Physics, 2008, 104, .	2.5	244
8	Comparison of nasopharyngeal and oropharyngeal swabs for SARS-CoV-2 detection in 353 patients received tests with both specimens simultaneously. International Journal of Infectious Diseases, 2020, 94, 107-109.	3.3	219
9	Elevated serum levels of S100A8/A9 and HMGB1 at hospital admission are correlated with inferior clinical outcomes in COVID-19 patients. Cellular and Molecular Immunology, 2020, 17, 992-994.	10.5	202
10	Linear epitope landscape of the SARS-CoV-2 Spike protein constructed from 1,051 COVID-19 patients. Cell Reports, 2021, 34, 108915.	6.4	127
11	Using IL-2R/lymphocytes for predicting the clinical progression of patients with COVID-19. Clinical and Experimental Immunology, 2020, 201, 76-84.	2.6	118
12	Distinct effects of asthma and COPD comorbidity on disease expression and outcome in patients with COVIDâ€19. Allergy: European Journal of Allergy and Clinical Immunology, 2021, 76, 483-496.	5.7	117
13	TIGIT expression levels on human NK cells correlate with functional heterogeneity among healthy individuals. European Journal of Immunology, 2015, 45, 2886-2897.	2.9	116
14	Antibody dynamics to SARSâ€CoVâ€2 in asymptomatic COVIDâ€19 infections. Allergy: European Journal of Allergy and Clinical Immunology, 2021, 76, 551-561.	5.7	107
15	MicroRNAâ€∎38 promotes tau phosphorylation by targeting retinoic acid receptor alpha. FEBS Letters, 2015, 589, 726-729.	2.8	96
16	Antifungal susceptibilities of Candida glabrata species complex, Candida krusei, Candida parapsilosis species complex and Candida tropicalis causing invasive candidiasis in China: 3 year national surveillance. Journal of Antimicrobial Chemotherapy, 2015, 70, 802-810.	3.0	90
17	Endothelial extracellular vesicles modulate the macrophage phenotype: Potential implications in atherosclerosis. Scandinavian Journal of Immunology, 2018, 87, e12648.	2.7	80
18	The trans-omics landscape of COVID-19. Nature Communications, 2021, 12, 4543.	12.8	75

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19	Clinical characteristics of 80 hospitalized frontline medical workers infected with COVID-19 in Wuhan, China. Journal of Hospital Infection, 2020, 105, 399-403.	2.9	64
20	Characteristics of diarrheagenic Escherichia coli among children under 5 years of age with acute diarrhea: a hospital based study. BMC Infectious Diseases, 2018, 18, 63.	2.9	63
21	Five-Year National Surveillance of Invasive Candidiasis: Species Distribution and Azole Susceptibility from the China Hospital Invasive Fungal Surveillance Net (CHIF-NET) Study. Journal of Clinical Microbiology, 2018, 56, .	3.9	62
22	Clinical and immunologic features among COVID-19–affected mother–infant pairs: antibodies to SARS-CoV-2 detected in breast milk. New Microbes and New Infections, 2020, 37, 100752.	1.6	53
23	Combination of lymphocyte number and function in evaluating host immunity. Aging, 2019, 11, 12685-12707.	3.1	52
24	<scp>TIGIT</scp> signalling pathway negatively regulates <scp>CD</scp> 4 <sup>+</sup> Tâ€eell responses in systemic lupus erythematosus. Immunology, 2017, 151, 280-290.	4.4	50
25	Establishing a model for predicting the outcome of COVID-19 based on combination of laboratory tests. Travel Medicine and Infectious Disease, 2020, 36, 101782.	3.0	48
26	Molecular characteristics and virulence factors in methicillin-susceptible, resistant, and heterogeneous vancomycin-intermediate Staphylococcus aureus from central-southern China. Journal of Microbiology, Immunology and Infection, 2015, 48, 490-496.	3.1	46
27	Antimicrobial resistance of pathogens causing nosocomial bloodstream infection in Hubei Province, China, from 2014 to 2016: a multicenter retrospective study. BMC Public Health, 2018, 18, 1121.	2.9	45
28	Nosocomial outbreak of KPC-2- and NDM-1-producing Klebsiella pneumoniae in a neonatal ward: a retrospective study. BMC Infectious Diseases, 2016, 16, 563.	2.9	44
29	Systematic evaluation of IgG responses to SARS-CoV-2 spike protein-derived peptides for monitoring COVID-19 patients. Cellular and Molecular Immunology, 2021, 18, 621-631.	10.5	43
30	Immunologic memory to SARS-CoV-2 in convalescent COVID-19 patients at 1 year postinfection. Journal of Allergy and Clinical Immunology, 2021, 148, 1481-1492.e2.	2.9	43
31	Molecular Epidemiology and Antifungal Susceptibility of Candida glabrata in China (August 2009 to) Tj ETQq1 1	0.784314 3.5	rgBT /Overla
32	Antimicrobial resistance trends in bloodstream infections at a large teaching hospital in China: a 20-year surveillance study (1998-2017). Antimicrobial Resistance and Infection Control, 2019, 8, 86.	4.1	39
33	Systemically comparing host immunity between survived and deceased COVID-19 patients. Cellular and Molecular Immunology, 2020, 17, 875-877.	10.5	39
34	Phenotypic and Genotypic Characteristic of Invasive Pneumococcal Isolates from Both Children and Adult Patients from a Multicenter Surveillance in China 2005–2011. PLoS ONE, 2013, 8, e82361.	2.5	38
35	Establishment of the Reference Intervals of Lymphocyte Function in Healthy Adults Based on IFN-Î <sup>3</sup> Secretion Assay upon Phorbol-12-Myristate-13-Acetate/Ionomycin Stimulation. Frontiers in Immunology, 2018, 9, 172.	4.8	37
36	A 10 year surveillance for antimicrobial susceptibility of Escherichia coli and Klebsiella pneumoniae in community- and hospital-associated intra-abdominal infections in China. Journal of Medical Microbiology, 2013, 62, 1343-1349.	1.8	36

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37	In vitro activity of flomoxef and comparators against Escherichia coli, Klebsiella pneumoniae and Proteus mirabilis producing extended-spectrum β-lactamases in China. International Journal of Antimicrobial Agents, 2015, 45, 485-490.	2.5	34
38	Cardiovascular dysfunction in sepsis at the dawn of emerging mediators. Biomedicine and Pharmacotherapy, 2017, 95, 153-160.	5.6	34
39	Dynamics of Blood Viral Load Is Strongly Associated with Clinical Outcomes in Coronavirus Disease 2019 (COVID-19) Patients. Journal of Molecular Diagnostics, 2021, 23, 10-18.	2.8	34
40	The Use of TB-Specific Antigen/Phytohemagglutinin Ratio for Diagnosis and Treatment Monitoring of Extrapulmonary Tuberculosis. Frontiers in Immunology, 2018, 9, 1047.	4.8	33
41	Bacterial-resistance among outpatients of county hospitals in China: significant geographic distinctions and minor differences between central cities. Microbes and Infection, 2015, 17, 417-425.	1.9	32
42	Viral and Bacterial Etiology of Acute Diarrhea among Children under 5 Years of Age in Wuhan, China. Chinese Medical Journal, 2016, 129, 1939-1944.	2.3	32
43	Prediction Model Based on the Combination of Cytokines and Lymphocyte Subsets for Prognosis of SARS-CoV-2 Infection. Journal of Clinical Immunology, 2020, 40, 960-969.	3.8	32
44	Antibody landscape against SARS-CoV-2 reveals significant differences between non-structural/accessory and structural proteins. Cell Reports, 2021, 36, 109391.	6.4	32
45	Characteristics of bacterial pathogens associated with acute diarrhea in children under 5Âyears of age: a hospital-based cross-sectional study. BMC Infectious Diseases, 2016, 16, 253.	2.9	30
46	Diagnostic Performance of a 5-Marker Predictive Model for Differential Diagnosis Between Intestinal Tuberculosis and Crohn's Disease. Inflammatory Bowel Diseases, 2018, 24, 2452-2460.	1.9	29
47	Specific coagulation markers may provide more therapeutic targets in COVIDâ€19 patients receiving prophylactic anticoagulant. Journal of Thrombosis and Haemostasis, 2020, 18, 2428-2430.	3.8	29
48	Investigation of an unrecognized large-scale outbreak of Candida parapsilosis sensu stricto fungaemia in a tertiary-care hospital in China. Scientific Reports, 2016, 6, 27099.	3.3	28
49	The performance of the TBAg/PHA ratio in the diagnosis of active TB disease in immunocompromised patients. International Journal of Infectious Diseases, 2017, 59, 55-60.	3.3	28
50	Update of incidence and antimicrobial susceptibility trends of Escherichia coli and Klebsiella pneumoniae isolates from Chinese intra-abdominal infection patients. BMC Infectious Diseases, 2017, 17, 776.	2.9	26
51	Bacterial characteristics of carbapenem-resistant Enterobacteriaceae (CRE) colonized strains and their correlation with subsequent infection. BMC Infectious Diseases, 2021, 21, 638.	2.9	26
52	Molecular characteristics of extended-spectrum β-lactamase-producing Escherichia coli and Klebsiella pneumoniae causing intra-abdominal infections from 9 tertiary hospitals in China. Diagnostic Microbiology and Infectious Disease, 2017, 87, 45-48.	1.8	23
53	Application of ImmunoScore Model for the Differentiation between Active Tuberculosis and Latent Tuberculosis Infection as Well as Monitoring Anti-tuberculosis Therapy. Frontiers in Cellular and Infection Microbiology, 2017, 7, 457.	3.9	23
54	Validation of the PLASMIC score, a clinical prediction tool for thrombotic thrombocytopenic purpura diagnosis, in Chinese patients. Thrombosis Research, 2018, 172, 9-13.	1.7	23

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55	Tim-3 Negatively Mediates Natural Killer Cell Function in LPS-Induced Endotoxic Shock. PLoS ONE, 2014, 9, e110585.	2.5	23
56	Vancomycin intermediate-Resistant Staphylococcus aureus (VISA) Isolated from a patient who never received Vancomycin treatment. International Journal of Infectious Diseases, 2015, 33, 185-190.	3.3	22
57	Outbreak of nosocomial NDM-1-producing Klebsiella pneumoniae ST1419 in a neonatal unit. Journal of Global Antimicrobial Resistance, 2017, 8, 135-139.	2.2	22
58	Determination of reference intervals of serum levels of human epididymis protein 4 (HE4) in Chinese women. Journal of Ovarian Research, 2015, 8, 72.	3.0	21
59	Genotype Distribution and Molecular Epidemiology of Hepatitis C Virus in Hubei, Central China. PLoS ONE, 2015, 10, e0137059.	2.5	20
60	Antimicrobial Susceptibilities of Aerobic and Facultative Gram-Negative Bacilli from Intra-abdominal Infections in Patients from Seven Regions in China in 2012 and 2013. Antimicrobial Agents and Chemotherapy, 2016, 60, 245-251.	3.2	20
61	Evaluating the diagnostic accuracy of the Xpert MTB/RIF assay on bronchoalveolar lavage fluid: A retrospective study. International Journal of Infectious Diseases, 2018, 71, 14-19.	3.3	20
62	The exhausted CD4+CXCR5+ T cells involve the pathogenesis of human tuberculosis disease. International Journal of Infectious Diseases, 2018, 74, 1-9.	3.3	20
63	The Performance of Pleural Fluid T-SPOT.TB Assay for Diagnosing Tuberculous Pleurisy in China: A Two-Center Prospective Cohort Study. Frontiers in Cellular and Infection Microbiology, 2019, 9, 10.	3.9	20
64	In Vitro Activity of Imipenem/Relebactam Against Enterobacteriaceae Isolates Obtained from Intra-abdominal, Respiratory Tract, and Urinary Tract Infections in China: Study for Monitoring Antimicrobial Resistance Trends (SMART), 2015–2018. Clinical Infectious Diseases, 2020, 71, S427-S435.	5.8	20
65	Epidemiology of Clostridium difficile infection in hospitalized adults and the first isolation of C. difficile PCR ribotype 027 in central China. BMC Infectious Diseases, 2019, 19, 232.	2.9	19
66	Prealbumin as a Predictor of Prognosis in Patients With Coronavirus Disease 2019. Frontiers in Medicine, 2020, 7, 374.	2.6	19
67	Risk factors and antimicrobial resistance profiles of Pseudomonas putida infection in Central China, 2010–2017. Medicine (United States), 2019, 98, e17812.	1.0	18
68	Rapid, easy analysis of urinary vanillylmandelic acid for diagnostic testing of pheochromocytoma by liquid chromatography tandem mass spectrometry. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2015, 1002, 92-97.	2.3	17
69	Antimicrobial susceptibilities of aerobic and facultative gram-negative bacilli isolated from Chinese patients with urinary tract infections between 2010 and 2014. BMC Infectious Diseases, 2017, 17, 192.	2.9	17
70	Using a diagnostic model based on routine laboratory tests to distinguish patients infected with SARS-CoV-2 from those infected with influenza virus. International Journal of Infectious Diseases, 2020, 95, 436-440.	3.3	17
71	Using Routine Laboratory Markers and Immunological Indicators for Predicting Pneumocystis jiroveci Pneumonia in Immunocompromised Patients. Frontiers in Immunology, 2021, 12, 652383.	4.8	17
72	Tim-3 pathway affects NK cell impairment in patients with active tuberculosis. Cytokine, 2015, 76, 270-279.	3.2	16

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73	A combination of iron metabolism indexes and tuberculosis-specific antigen/phytohemagglutinin ratio for distinguishing active tuberculosis from latent tuberculosis infection. International Journal of Infectious Diseases, 2020, 97, 190-196.	3.3	16
74	Multicenter Evaluation of the Cepheid Xpert Xpress SARS-CoV-2 Assay for the Detection of SARS-CoV-2 in Oropharyngeal Swab Specimens. Journal of Clinical Microbiology, 2020, 58, .	3.9	16
75	Construction of a Risk Prediction Model for Subsequent Bloodstream Infection in Intestinal Carriers of Carbapenem-Resistant Enterobacteriaceae: A Retrospective Study in Hematology Department and Intensive Care Unit. Infection and Drug Resistance, 2021, Volume 14, 815-824.	2.7	16
76	Establishing the reference intervals of NK cell functions in healthy adults. Human Immunology, 2016, 77, 637-642.	2.4	15
77	ATP1B3: a virus-induced host factor against EV71 replication by up-regulating the production of type-I interferons. Virology, 2016, 496, 28-34.	2.4	15
78	FOXO3 rs12212067: T > G Association with Active Tuberculosis in Han Chinese Population. Inflammation, 2016, 39, 10-15.	3.8	15
79	Clinical characteristics of the first cases of invasive candidiasis in China due to pan-echinocandin-resistant <em>Candida tropicalis</em> and <em>Candida glabrata</em> isolates with delineation of their resistance mechanisms. Infection and Drug Resistance, 2018, Volume 11, 155-161.	2.7	15
80	Combination of prealbumin and tuberculosisâ€specific antigen/phytohemagglutinin ratio for discriminating active tuberculosis from latent tuberculosis infection. International Journal of Clinical Practice, 2021, 75, e13831.	1.7	15
81	The impact of mgrA on progression of Staphylococcus aureus sepsis. Microbial Pathogenesis, 2014, 71-72, 56-61.	2.9	14
82	Visual and efficient immunosensor technique for advancing biomedical applications of quantum dots on Salmonella detection and isolation. Nanoscale, 2016, 8, 4688-4698.	5.6	14
83	Diagnostic value of pleural fluid T-SPOT for tuberculous pleurisy: An updated meta-analysis. Tuberculosis, 2020, 122, 101941.	1.9	14
84	Machine learning based on routine laboratory indicators promoting the discrimination between active tuberculosis and latent tuberculosis infection. Journal of Infection, 2022, 84, 648-657.	3.3	14
85	Use of TBAg/PHA ratio in distinguishing tuberculoma from cancer in solitary pulmonary nodule or mass. Clinical Respiratory Journal, 2018, 12, 1174-1181.	1.6	13
86	Carbapenem susceptibilities of Gram-negative pathogens in intra-abdominal and urinary tract infections: updated report of SMART 2015 in China. BMC Infectious Diseases, 2018, 18, 493.	2.9	13
87	Salmonella enterica Serovar Typhimurium Interacts with CD209 Receptors To Promote Host Dissemination and Infection. Infection and Immunity, 2019, 87, .	2.2	13
88	The first report of the vanC1 gene in Enterococcus faecium isolated from a human clinical specimen. Memorias Do Instituto Oswaldo Cruz, 2014, 109, 712-715.	1.6	12
89	Analysis of 2 Reverse Syphilis Testing Algorithms in Diagnosis of Syphilis: A Large-Cohort Prospective Study. Clinical Infectious Diseases, 2018, 67, 947-953.	5.8	12
90	<p>Long-Term Continuous Antimicrobial Resistance Surveillance Among Nosocomial Gram-Negative Bacilli in China from 2010 to 2018 (CMSS)</p> . Infection and Drug Resistance, 2020, Volume 13, 2617-2629.	2.7	12

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91	Establishing immune scoring model based on combination of the number, function, and phenotype of lymphocytes. Aging, 2020, 12, 9328-9343.	3.1	12
92	The Effect of the Hemochromatosis (HFE) Genotype on Lead Load and Iron Metabolism among Lead Smelter Workers. PLoS ONE, 2014, 9, e101537.	2.5	11
93	Pseudomonas aeruginosa inhibits the growth of pathogenic fungi: In vitro and in vivo studies. Experimental and Therapeutic Medicine, 2014, 7, 1516-1520.	1.8	11
94	Combination of mean spot sizes of ESAT-6 spot-forming cells and modified tuberculosis-specific antigen/phytohemagglutinin ratio of T-SPOT.TB assay in distinguishing between active tuberculosis and latent tuberculosis infection. Journal of Infection, 2020, 81, 81-89.	3.3	11
95	Tim-3 signaling pathway as a novel negative mediator in lipopolysaccharide-induced endotoxic shock. Human Immunology, 2014, 75, 470-478.	2.4	10
96	Isolation and determination of four potential antimicrobial components from Pseudomonas aeruginosa extracts. International Journal of Medical Sciences, 2017, 14, 1368-1374.	2.5	10
97	Direct Clinical Evidence Recommending the Use of Proteinase K or Dithiothreitol to Pretreat Sputum for Detection of SARS-CoV-2. Frontiers in Medicine, 2020, 7, 549860.	2.6	10
98	Lymphocyte-Related Immunological Indicators for Stratifying Mycobacterium tuberculosis Infection. Frontiers in Immunology, 2021, 12, 658843.	4.8	10
99	The Dynamic Immunological Parameter Landscape in Coronavirus Disease 2019 Patients With Different Outcomes. Frontiers in Immunology, 2021, 12, 697622.	4.8	10
100	Diagnostic Accuracy of T-SPOT.TB Assay for Tuberculous Meningitis: An Updated Meta-Analysis. Frontiers in Neurology, 2020, 11, 866.	2.4	9
101	Diagnostic Value of T-SPOT.TB Assay for Tuberculous Peritonitis: A Meta-Analysis. Frontiers in Medicine, 2020, 7, 585180.	2.6	9
102	Proteus mirabilis Targets Atherosclerosis Plaques in Human Coronary Arteries via DC-SIGN (CD209). Frontiers in Immunology, 2020, 11, 579010.	4.8	9
103	Diagnostic utility of pleural fluid T-SPOT and interferon-gamma for tuberculous pleurisy: A two-center prospective cohort study in China. International Journal of Infectious Diseases, 2020, 99, 515-521.	3.3	8
104	Combination of Xpert MTB/RIF and TBAg/PHA Ratio for Prompt Diagnosis of Active Tuberculosis: A Two-Center Prospective Cohort Study. Frontiers in Medicine, 2020, 7, 119.	2.6	8
105	Determination of norvancomycin epidemiological cut-off values (ECOFFs) for <i>Staphylococcus aureus</i> , <i>Staphylococcus epidermidis</i> , <i>Staphylococcus haemolyticus</i> and <i>Staphylococcus hominis</i> . Journal of Antimicrobial Chemotherapy, 2021, 76, 152-159.	3.0	8
106	Lymphocyte Non-Specific Function Detection Facilitating the Stratification of Mycobacterium tuberculosis Infection. Frontiers in Immunology, 2021, 12, 641378.	4.8	8
107	Combination of Blood Routine Examination and T-SPOT.TB Assay for Distinguishing Between Active Tuberculosis and Latent Tuberculosis Infection. Frontiers in Cellular and Infection Microbiology, 2021, 11, 575650.	3.9	8
108	Antifungal Susceptibility Profiles and Resistance Mechanisms of Clinical Diutina catenulata Isolates With High MIC Values. Frontiers in Cellular and Infection Microbiology, 2021, 11, 739496.	3.9	8

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109	Genomic epidemiology study of <i>Klebsiella pneumoniae</i> causing bloodstream infections in China. Clinical and Translational Medicine, 2021, 11, e624.	4.0	8
110	COVID-ONE-hi: The One-stop Database for COVID-19-specific Humoral Immunity and Clinical Parameters. Genomics, Proteomics and Bioinformatics, 2021, 19, 669-678.	6.9	8
111	Pythium insidiosum keratitis reported in China, raising the alertness to this fungus-like infection: a case series. Journal of Medical Case Reports, 2021, 15, 619.	0.8	8
112	Successful treatment of a kidney transplant patient with COVID-19 and late-onset Pneumocystis jirovecii pneumonia. Annals of Clinical Microbiology and Antimicrobials, 2021, 20, 83.	3.8	8
113	Leptotrichia trevisanii bacteremia in a woman with systemic lupus erythematosus receiving high-dose chemotherapy. BMC Infectious Diseases, 2018, 18, 661.	2.9	7
114	Pathogen Analysis of Central Nervous System Infections in a Chinese Teaching Hospital from 2012–2018: A Laboratory-based Retrospective Study. Current Medical Science, 2019, 39, 449-454.	1.8	7
115	The Effect of Host Immunity on Predicting the Mortality of Carbapenem-Resistant Organism Infection. Frontiers in Cellular and Infection Microbiology, 2020, 10, 480.	3.9	7
116	Delayed virusâ€specific antibody responses associate with COVIDâ€19 mortality. Allergy: European Journal of Allergy and Clinical Immunology, 2021, 76, 574-577.	5.7	7
117	Prediction of Sepsis in COVID-19 Using Laboratory Indicators. Frontiers in Cellular and Infection Microbiology, 2020, 10, 586054.	3.9	7
118	Antimicrobial Resistance Among Pathogens Causing Bloodstream Infections: A Multicenter Surveillance Report Over 20 Years (1998–2017). Infection and Drug Resistance, 2022, Volume 15, 249-260.	2.7	7
119	The source of Mycobacterium tuberculosis-specific IFN-Î <sup>3</sup> production in peripheral blood mononuclear cells of TB patients. International Immunopharmacology, 2016, 32, 39-45.	3.8	6
120	Harnessing Big Data to Optimize an Algorithm for Rapid Diagnosis of Pulmonary Tuberculosis in a Real-World Setting. Frontiers in Cellular and Infection Microbiology, 2021, 11, 650163.	3.9	6
121	Evaluation of a serum-based antigen test for tuberculosis in HIV-exposed infants: a diagnostic accuracy study. BMC Medicine, 2021, 19, 113.	5.5	6
122	Activation Phenotype of Mycobacterium tuberculosis-Specific CD4+ T Cells Promoting the Discrimination Between Active Tuberculosis and Latent Tuberculosis Infection. Frontiers in Immunology, 2021, 12, 721013.	4.8	6
123	Diagnostic Model for Discrimination Between Tuberculous Meningitis and Bacterial Meningitis. Frontiers in Immunology, 2021, 12, 731876.	4.8	6
124	Anti-SARS-CoV-2 IgG responses are powerful predicting signatures for the outcome of COVID-19 patients. Journal of Advanced Research, 2022, 36, 133-145.	9.5	6
125	TIGIT Signaling Pathway Regulates Natural Killer Cell Function in Chronic Hepatitis B Virus Infection. Frontiers in Medicine, 2021, 8, 816474.	2.6	6
126	Helcococcus ovis in a patient with an artificial eye: a case report and literature review. BMC Infectious Diseases, 2018, 18, 401.	2.9	5

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127	A national survey on fungal infection diagnostic capacity in the clinical mycology laboratories of tertiary care hospitals in China. Journal of Microbiology, Immunology and Infection, 2020, 53, 845-853.	3.1	5
128	The TBAg/PHA ratio in T-SPOT.TB assay has high prospective value in the diagnosis of active tuberculosis: a multicenter study in China. Respiratory Research, 2021, 22, 165.	3.6	5
129	Effects of hemolysis and lipemia interference on kaolin-activated thromboelastography, and comparison with conventional coagulation tests. Scandinavian Journal of Clinical and Laboratory Investigation, 2017, 77, 98-103.	1.2	4
130	Surgical wound infection following open humeral fracture caused by Mycobacterium houstonense: a case report. BMC Infectious Diseases, 2019, 19, 333.	2.9	4
131	A novel humanized anti-PD-1 monoclonal antibody potentiates therapy in oral squamous cell carcinoma. Investigational New Drugs, 2019, 37, 799-809.	2.6	4
132	Establishment of epidemiological cut-off values for cefoselis, a new fourth-generation cephalosporin, against <i>Escherichia coli, Klebsiella pneumoniae, Enterobacter cloacae, Proteus mirabilis</i> and <i>Pseudomonas aeruginosa</i> . Journal of Antimicrobial Chemotherapy, 2021, 76, 2593-2599.	3.0	4
133	Chinese Expert Consensus on the Nucleic Acid Detection of SARS-CoV-2. Annals of Translational Medicine, 2020, 8, 1631-1631.	1.7	4
134	Kinetics of Neutralizing Antibody Response Underscores Clinical COVID-19 Progression. Journal of Immunology Research, 2021, 2021, 1-11.	2.2	4
135	Evaluation of lymphocyte function by IFN-γ secretion capability assay in the diagnosis of lymphoma-associated hemophagocytic syndrome. Human Immunology, 2019, 80, 1006-1011.	2.4	3
136	Murine SIGNR1 (CD209b) Contributes to the Clearance of Uropathogenic Escherichia coli During Urinary Tract Infections. Frontiers in Cellular and Infection Microbiology, 2019, 9, 457.	3.9	3
137	Mobile Plasmid Mediated Transition From Colistin-Sensitive to Resistant Phenotype in Klebsiella pneumoniae. Frontiers in Microbiology, 2021, 12, 619369.	3.5	3
138	Combination of HLA-DR on Mycobacterium tuberculosis-Specific Cells and Tuberculosis Antigen/Phytohemagglutinin Ratio for Discriminating Active Tuberculosis From Latent Tuberculosis Infection. Frontiers in Immunology, 2021, 12, 761209.	4.8	3
139	Loss of the virulence plasmid by Shigella sonnei promotes its interactions with CD207 and CD209 receptors. Journal of Medical Microbiology, 2021, 70, .	1.8	2
140	A novel endoglin mutation in hereditary hemorrhagic telangiectasia type 1: A case report. Molecular Medicine Reports, 2015, 12, 510-512.	2.4	1
141	Abnormal coagulation parameters are associated with poor prognosis in patients with novel coronavirus pneumonia. , 2020, 18, 844.		1
142	CD39 pathway inhibits Th1 cell function in tuberculosis. Immunology, 2022, , .	4.4	1
143	Analysis on antimicrobial resistance of clinical bacteria isolated from county hospitals and a teaching hospital. Journal of Huazhong University of Science and Technology [Medical Sciences], 2006, 26, 386-388.	1.0	0
144	Lack of association between FOXO1 polymorphisms and bacteremia. International Journal of Clinical and Experimental Medicine, 2015, 8, 16384-8.	1.3	0

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145	PgtE Enzyme of Salmonella enterica Shares the Similar Biological Roles to Plasminogen Activator (Pla) in Interacting With DEC-205 (CD205), and Enhancing Host Dissemination and Infectivity by Yersinia pestis. Frontiers in Immunology, 2022, 13, 791799.	4.8	0