

# Shuyang Zhang

## List of Publications by Year in descending order

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Version: 2024-02-01

289  
papers

9,626  
citations

125106

35  
h-index

58552

86  
g-index

319  
all docs

319  
docs citations

319  
times ranked

19697  
citing authors

#	ARTICLE	IF	CITATIONS
1	First-line immunotherapy or angiogenesis inhibitor combined with chemotherapy for advanced non-small cell lung cancer with EGFR exon 20 insertions: Real-world evidence from China. <i>Cancer Medicine</i> , 2023, 12, 335-344.	1.3	5
2	Gut microbiota combined with metabolites reveals unique features of acute myocardial infarction patients different from stable coronary artery disease. <i>Journal of Advanced Research</i> , 2023, 46, 101-112.	4.4	21
3	Immune checkpoint inhibitor-associated cardiotoxicity detected by 68Ga-DOTATATE PET/CT and 68Ga-FAPI PET/CT. <i>European Heart Journal Cardiovascular Imaging</i> , 2022, 23, e123-e123.	0.5	14
4	Mapping the Haem-A-QoL to the EQ-5D-5L in patients with hemophilia. <i>Quality of Life Research</i> , 2022, 31, 1533-1544.	1.5	7
5	Deep medullary veins are associated with widespread brain structural abnormalities. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2022, 42, 997-1006.	2.4	13
6	Postmortem high-dimensional immune profiling of severe COVID-19 patients reveals distinct patterns of immunosuppression and immunoactivation. <i>Nature Communications</i> , 2022, 13, 269.	5.8	16
7	First-In-Human Study to Assess the Safety, Pharmacokinetics, and Pharmacodynamics of SHR2285, a Small-Molecule Factor XIa Inhibitor in Healthy Subjects. <i>Frontiers in Pharmacology</i> , 2022, 13, 821363.	1.6	8
8	First-line immunotherapy or angiogenesis inhibitor plus chemotherapy for HER2-altered NSCLC: a retrospective real-world POLISH study. <i>Therapeutic Advances in Medical Oncology</i> , 2022, 14, 175883592210823.	1.4	14
9	Manifestations and Mechanism of SARS-CoV2 Mediated Cardiac Injury. <i>International Journal of Biological Sciences</i> , 2022, 18, 2703-2713.	2.6	13
10	Differences in intestinal microbiome are associated with the mortality of COVID-19 patients in intensive care units. <i>Science China Life Sciences</i> , 2022, 65, 1040-1042.	2.3	1
11	Specific HER2 Exon 20 Gly776 Deletion-Insertions in Non-Small Cell Lung Cancer: Structural Analysis and Sensitivity to HER2-Targeted Tyrosine Kinase Inhibitors. <i>Frontiers in Pharmacology</i> , 2022, 13, 806737.	1.6	3
12	Fighting COVID-19: a qualitative study into the lives of intensive care unit survivors in Wuhan, China. <i>BMJ Open</i> , 2022, 12, e055365.	0.8	2
13	Physicians' knowledge on specific rare diseases and its associated factors: a national cross-sectional study from China. <i>Orphanet Journal of Rare Diseases</i> , 2022, 17, 120.	1.2	4
14	Application of an iPSC-Derived Organoid Model for Localized Scleroderma Therapy. <i>Advanced Science</i> , 2022, 9, e2106075.	5.6	10
15	Different Types of Circulatory Inflammatory Biomarkers Associated with Cerebral Arterial Atherosclerosis and Dolichoectasia. <i>Cerebrovascular Diseases</i> , 2022, 51, 655-662.	0.8	1
16	Gut microbiota metabolic characteristics in coronary artery disease patients with hyperhomocysteine. <i>Journal of Microbiology</i> , 2022, 60, 419-428.	1.3	3
17	Inflammatory biomarkers and cerebral small vessel disease: a community-based cohort study. <i>Stroke and Vascular Neurology</i> , 2022, 7, 302-309.	1.5	24
18	Establishment of Human Pluripotent Stem Cell-Derived Skin Organoids Enabled Pathophysiological Model of SARS-CoV-2 Infection. <i>Advanced Science</i> , 2022, 9, e2104192.	5.6	18

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19	Household solid fuel use with diabetes and fasting blood glucose levels among middle-aged and older adults in China. <i>Environmental Science and Pollution Research</i> , 2022, 29, 68247-68256.	2.7	2
20	Systematic analysis of IL-6 as a predictive biomarker and desensitizer of immunotherapy responses in patients with non-small cell lung cancer. <i>BMC Medicine</i> , 2022, 20, 187.	2.3	28
21	CCL17 acts as a novel therapeutic target in pathological cardiac hypertrophy and heart failure. <i>Journal of Experimental Medicine</i> , 2022, 219, .	4.2	18
22	Brain deep medullary veins on 3-T MRI in a population-based cohort. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2021, 41, 561-568.	2.4	24
23	Diagnostic yield and clinical impact of exome sequencing in early-onset scoliosis (EOS). <i>Journal of Medical Genetics</i> , 2021, 58, 41-47.	1.5	40
24	Arterial Stiffness is Associated with Intracranial Arterial Stenosis other than Dolichoectasia in the General Population. <i>Journal of Atherosclerosis and Thrombosis</i> , 2021, 28, 283-292.	0.9	5
25	Prognostic value of fasting glucose on the risk of heart failure and left ventricular systolic dysfunction in non-diabetic patients with ST-segment elevation myocardial infarction. <i>Frontiers of Medicine</i> , 2021, 15, 70-78.	1.5	5
26	COVID-19: the role of excessive cytokine release and potential ACE2 down-regulation in promoting hypercoagulable state associated with severe illness. <i>Journal of Thrombosis and Thrombolysis</i> , 2021, 51, 313-329.	1.0	75
27	Myocardial Injury on Admission as a Risk in Critically Ill COVID-19 Patients: A Retrospective in-ICU Study. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2021, 35, 846-853.	0.6	10
28	Single-cell transcriptional profile of ACE2 in healthy and failing human hearts. <i>Science China Life Sciences</i> , 2021, 64, 652-655.	2.3	5
29	Pressure injury: A non-negligible comorbidity for critical Covid-19 patients. <i>Journal of Plastic, Reconstructive and Aesthetic Surgery</i> , 2021, 74, 644-710.	0.5	7
30	Efficacy of adaptive servo-ventilation and continuous positive airway pressure treatment in chronic heart failure with sleep-disordered breathing: a systematic review and meta-analysis. <i>Heart Failure Reviews</i> , 2021, 26, 521-529.	1.7	0
31	Assessment of cardiac amyloidosis with 99mTc-pyrophosphate (PYP) quantitative SPECT. <i>EJNMMI Physics</i> , 2021, 8, 3.	1.3	25
32	Correlation between total homocysteine and cerebral small vessel disease: A Mendelian randomization study. <i>European Journal of Neurology</i> , 2021, 28, 1931-1938.	1.7	31
33	Association between large artery stenosis, cerebral small vessel disease and risk of ischemic stroke. <i>Science China Life Sciences</i> , 2021, 64, 1473-1480.	2.3	10
34	Perturbations of genes essential for Müllerian duct and Wolffian duct development in Mayer-Rokitansky-Küster-Hauser syndrome. <i>American Journal of Human Genetics</i> , 2021, 108, 337-345.	2.6	41
35	Risk factors for mortality due to COVID-19 in intensive care units: a single-center study. <i>Annals of Translational Medicine</i> , 2021, 9, 276-276.	0.7	0
36	The Structural Understanding of Transthyretin Misfolding and the Inspired Drug Approaches for the Treatment of Heart Failure Associated With Transthyretin Amyloidosis. <i>Frontiers in Pharmacology</i> , 2021, 12, 628184.	1.6	2

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37	Arterial Stiffness Is Associated with White Matter Disruption and Cognitive Impairment: A Community-Based Cohort Study. <i>Journal of Alzheimer's Disease</i> , 2021, 80, 567-576.	1.2	5
38	The Impact of COVID-19 on Patients With Neuromyelitis Optica Spectrum Disorder Beyond Infection Risk. <i>Frontiers in Neurology</i> , 2021, 12, 657037.	1.1	9
39	Structural basis for inhibition of the SARS-CoV-2 RNA polymerase by suramin. <i>Nature Structural and Molecular Biology</i> , 2021, 28, 319-325.	3.6	104
40	Evaluating the psychometric properties of the EQ-5D-5L and SF-6D among patients with haemophilia. <i>European Journal of Health Economics</i> , 2021, 22, 547-557.	1.4	18
41	A Comprehensive Analysis of Genomics and Metagenomics in a Heterozygote Familial Hypercholesterolemia Family. <i>Frontiers in Cellular and Infection Microbiology</i> , 2021, 11, 605954.	1.8	1
42	Right ventricular systolic function is associated with health-related quality of life: a cross-sectional study in community-dwelling populations. <i>Annals of Translational Medicine</i> , 2021, 9, 640-640.	0.7	1
43	Establishing a Risk Prediction Model for Atherosclerosis in Systemic Lupus Erythematosus. <i>Frontiers in Immunology</i> , 2021, 12, 622216.	2.2	11
44	Metabolic syndrome, intracranial arterial stenosis and cerebral small vessel disease in community-dwelling populations. <i>Stroke and Vascular Neurology</i> , 2021, 6, 589-594.	1.5	16
45	Association between tachyarrhythmia and mortality in a cohort of critically ill patients with coronavirus disease 2019 (COVID-19). <i>Annals of Translational Medicine</i> , 2021, 9, 883-883.	0.7	7
46	Suppressing the intestinal farnesoid X receptor/sphingomyelin phosphodiesterase 3 axis decreases atherosclerosis. <i>Journal of Clinical Investigation</i> , 2021, 131, .	3.9	50
47	Effects of long-term right ventricular apex pacing on left ventricular dyssynchrony, morphology and systolic function. <i>International Journal of Cardiology</i> , 2021, 331, 91-99.	0.8	1
48	Mapping of the acromegaly quality of life questionnaire to ED-5D-5L index score among patients with acromegaly. <i>European Journal of Health Economics</i> , 2021, 22, 1381-1391.	1.4	2
49	Gut microbiota dysbiosis in stable coronary artery disease combined with type 2 diabetes mellitus influences cardiovascular prognosis. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2021, 31, 1454-1466.	1.1	15
50	Variations in Gut Microbiome are Associated with Prognosis of Hypertriglyceridemia-Associated Acute Pancreatitis. <i>Biomolecules</i> , 2021, 11, 695.	1.8	15
51	The Epidemiology of COVID-19 and MS-Related Characteristics in a National Sample of People With MS in China. <i>Frontiers in Neurology</i> , 2021, 12, 682729.	1.1	3
52	Exome sequencing reveals genetic architecture in patients with isolated or syndromic short stature. <i>Journal of Genetics and Genomics</i> , 2021, 48, 396-402.	1.7	21
53	A cohort autopsy study defines COVID-19 systemic pathogenesis. <i>Cell Research</i> , 2021, 31, 836-846.	5.7	93
54	Sera proteomic features of active and recovered COVID-19 patients: potential diagnostic and prognostic biomarkers. <i>Signal Transduction and Targeted Therapy</i> , 2021, 6, 216.	7.1	22

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55	Characteristics and Outcomes of Coronary Artery Involvement in Polyarteritis Nodosa. Canadian Journal of Cardiology, 2021, 37, 895-903.	0.8	8
56	Ultrasound-guided nusinersen administration for spinal muscular atrophy patients with severe scoliosis: an observational study. Orphanet Journal of Rare Diseases, 2021, 16, 274.	1.2	10
57	ECCO2R in 12 COVID-19 ARDS Patients With Extremely Low Compliance and Refractory Hypercapnia. Frontiers in Medicine, 2021, 8, 654658.	1.2	6
58	Lipopolysaccharide Alters the m6A Epitranscriptomic Tagging of RNAs in Cardiac Tissue. Frontiers in Molecular Biosciences, 2021, 8, 670160.	1.6	14
59	Abstract 2252: Genome profiling of thymic carcinoma identifies putative driver mutations in the NF- $\kappa$ B signaling pathway. , 2021, , .		0
60	Empirical anti-tuberculous therapy for the massive pericardial effusion of unknown etiology. Current Medical Research and Opinion, 2021, 37, 1507-1513.	0.9	1
61	Shock in China 2018 (SIC-study): a cross-sectional survey. Annals of Translational Medicine, 2021, 9, 1219-1219.	0.7	3
62	Investigating the Added Value of the EQ-5D-5L With Two Bolt-On Items in Patients With Hemophilia. Frontiers in Medicine, 2021, 8, 707998.	1.2	3
63	Rare <i>NOTCH3</i> Variants in a Chinese Population-Based Cohort and Its Relationship With Cerebral Small Vessel Disease. Stroke, 2021, 52, 3918-3925.	1.0	3
64	The Risk Factors for Weaning Failure of Mechanically Ventilated Patients With COVID-19: A Retrospective Study in National Medical Team Work. Frontiers in Medicine, 2021, 8, 678157.	1.2	5
65	Dynamic landscape mapping of humoral immunity to SARS-CoV-2 identifies non-structural protein antibodies associated with the survival of critical COVID-19 patients. Signal Transduction and Targeted Therapy, 2021, 6, 304.	7.1	26
66	Novel genetic characteristics in low-grade fetal adenocarcinoma of the lung. Thoracic Cancer, 2021, 12, 2789-2795.	0.8	5
67	Association Between Enlarged Perivascular Spaces and White Matter Microstructure. Stroke, 2021, 52, e744-e745.	1.0	1
68	Clinical features and survival in Takayasu's arteritis-associated pulmonary hypertension: a nationwide study. European Heart Journal, 2021, 42, 4298-4305.	1.0	19
69	White Matter but not Gray Matter Volumes Are Associated with Cognition in Community-Dwelling Chinese Populations. Journal of Alzheimer's Disease, 2021, 84, 367-375.	1.2	6
70	Structures of full-length glycoprotein hormone receptor signalling complexes. Nature, 2021, 598, 688-692.	13.7	52
71	Design and development of an oral remdesivir derivative WV116 against SARS-CoV-2. Cell Research, 2021, 31, 1212-1214.	5.7	71
72	Multi-omics study reveals that statin therapy is associated with restoration of gut microbiota homeostasis and improvement in outcomes in patients with acute coronary syndrome. Theranostics, 2021, 11, 5778-5793.	4.6	38

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73	Ventricular arrhythmia predicts poor outcome in polymyositis/dermatomyositis with myocardial involvement. <i>Rheumatology</i> , 2021, 60, 3809-3816.	0.9	5
74	Retrospective Study of Critically Ill COVID-19 Patients With and Without Extracorporeal Membrane Oxygenation Support in Wuhan, China. <i>Frontiers in Medicine</i> , 2021, 8, 659793.	1.2	8
75	The gut commensal fungus, <i>Candida parapsilosis</i> , promotes high fat-diet induced obesity in mice. <i>Communications Biology</i> , 2021, 4, 1220.	2.0	21
76	Innovation in Informatics to Improve Clinical Care and Drug Accessibility for Rare Diseases in China. <i>Frontiers in Pharmacology</i> , 2021, 12, 719415.	1.6	3
77	Possibility of brigatinib-based therapy, or chemotherapy plus anti-angiogenic treatment after resistance of osimertinib harboring EGFR T790M cis-797S mutations in lung adenocarcinoma patients. <i>Cancer Medicine</i> , 2021, 10, 8328-8337.	1.3	9
78	Lipid goal attainment in post-acute coronary syndrome patients in China: Results from the 6-month real-world dyslipidemia international study (SCPI). <i>Clinical Cardiology</i> , 2021, 44, 1575-1585.	0.7	9
79	Impacts of Cigarette Smoking Status on Metabolomic and Gut Microbiota Profile in Male Patients With Coronary Artery Disease: A Multi-Omics Study. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 766739.	1.1	14
80	The Effects of Moderate Alcohol Consumption on Circulating Metabolites and Gut Microbiota in Patients With Coronary Artery Disease. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 767692.	1.1	7
81	SARS-CoV-2 not found in pressure injury exudates from COVID-19 patients. <i>Journal of Cosmetic Dermatology</i> , 2021, 20, 372-380.	0.8	4
82	Statins as candidate therapeutic agents for coronavirus disease 2019 (COVID-19). <i>Chinese Medical Journal</i> , 2021, 134, 407-409.	0.9	2
83	Absorbing filter AN69 surface treatment in critically ill COVID-19 patients: a single-center experience. <i>Renal Failure</i> , 2021, 43, 1492-1495.	0.8	0
84	Diagnosis and Outcome of Cardiac Paragangliomas: A Retrospective Observational Cohort Study in China. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 780382.	1.1	4
85	Alterations of Gut Microbiome and Serum Metabolome in Coronary Artery Disease Patients Complicated With Non-alcoholic Fatty Liver Disease Are Associated With Adverse Cardiovascular Outcomes. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 805812.	1.1	8
86	Burnout and Well-Being Among Medical Professionals in China: A National Cross-Sectional Study. <i>Frontiers in Public Health</i> , 2021, 9, 761706.	1.3	11
87	National Rare Diseases Registry System (NRDRS): China's first nation-wide rare diseases demographic analyses. <i>Orphanet Journal of Rare Diseases</i> , 2021, 16, 515.	1.2	14
88	Validation of diagnostic and predictive biomarkers for hereditary angioedema via plasma N-glycomics. <i>Clinical and Translational Allergy</i> , 2021, 11, e12090.	1.4	3
89	Takayasu Arteritis With Coronary Artery Involvement: Differences Between Pediatric and Adult Patients. <i>Canadian Journal of Cardiology</i> , 2020, 36, 535-542.	0.8	17
90	Exonic rearrangements in DMD in Chinese Han individuals affected with Duchenne and Becker muscular dystrophies. <i>Human Mutation</i> , 2020, 41, 668-677.	1.1	29

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91	ODYSSEY EAST: Alirocumab efficacy and safety vs ezetimibe in high cardiovascular risk patients with hypercholesterolemia and on maximally tolerated statin in China, India, and Thailand. <i>Journal of Clinical Lipidology</i> , 2020, 14, 98-108.e8.	0.6	23
92	Identification of novel FBN1 variations implicated in congenital scoliosis. <i>Journal of Human Genetics</i> , 2020, 65, 221-230.	1.1	20
93	Metro disruption management: Contracting substitute bus service under uncertain system recovery time. <i>Transportation Research Part C: Emerging Technologies</i> , 2020, 110, 98-122.	3.9	16
94	Combination Therapy with Oral Treprostinil for Pulmonary Arterial Hypertension. A Double-Blind Placebo-controlled Clinical Trial. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2020, 201, 707-717.	2.5	89
95	Genetic and molecular mechanism for distinct clinical phenotypes conveyed by allelic truncating mutations implicated in <i>FBN1</i> . <i>Molecular Genetics &amp; Genomic Medicine</i> , 2020, 8, e1023.	0.6	19
96	Pathological Mechanisms and Potential Therapeutic Targets of Pulmonary Arterial Hypertension: A Review. , 2020, 11, 1623.		29
97	Response to letter to the editor on "Percutaneous coronary intervention underperforms in Takayasu Arteritis". <i>International Journal of Cardiology</i> , 2020, 319, 38-39.	0.8	0
98	Clinical characteristics and survival analysis in critical and non-critical patients with COVID-19 in Wuhan, China: a single-center retrospective case control study. <i>Scientific Reports</i> , 2020, 10, 17524.	1.6	21
99	Swollen heart in COVID-19 patients who progress to critical illness: a perspective from echo-cardiologists. <i>ESC Heart Failure</i> , 2020, 7, 3621-3632.	1.4	28
100	Gut microbiota from coronary artery disease patients contributes to vascular dysfunction in mice by regulating bile acid metabolism and immune activation. <i>Journal of Translational Medicine</i> , 2020, 18, 382.	1.8	32
101	Intracellular calcium current disorder and disease phenotype in OBSCN mutant iPSC-based cardiomyocytes in arrhythmogenic right ventricular cardiomyopathy. <i>Theranostics</i> , 2020, 10, 11215-11229.	4.6	17
102	Establishment of an induced pluripotent stem cell line PUMCHi004-A from a hereditary transthyretin amyloid cardiomyopathy patient with transthyretin (TTR) p.Asp38Asn mutation. <i>Stem Cell Research</i> , 2020, 49, 102022.	0.3	3
103	Cardiomyopathies in China: A 2018-2019 state-of-the-art review. <i>Chronic Diseases and Translational Medicine</i> , 2020, 6, 224-238.	0.9	2
104	Platelet Inhibition with Ticagrelor versus Clopidogrel in Diabetic Patients after Percutaneous Coronary Intervention for Chronic Coronary Syndromes. <i>Thrombosis and Haemostasis</i> , 2020, 120, 1221-1229.	1.8	8
105	Long noncoding RNA ASB16-AS1 inhibits adrenocortical carcinoma cell growth by promoting ubiquitination of RNA-binding protein HuR. <i>Cell Death and Disease</i> , 2020, 11, 995.	2.7	18
106	Access and Unmet Needs of Orphan Drugs in 194 Countries and 6 Areas: A Global Policy Review With Content Analysis. <i>Value in Health</i> , 2020, 23, 1580-1591.	0.1	41
107	Lacune and Large Perivascular Space: Two Kinds of Cavities Are of Different Risk Factors and Stroke Risk. <i>Cerebrovascular Diseases</i> , 2020, 49, 522-530.	0.8	10
108	Cerebral Microbleeds Are Associated with Loss of White Matter Integrity. <i>American Journal of Neuroradiology</i> , 2020, 41, 1397-1404.	1.2	11

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109	High Inflammatory Burden: A Potential Cause of Myocardial Injury in Critically Ill Patients With COVID-19. <i>Frontiers in Cardiovascular Medicine</i> , 2020, 7, 128.	1.1	24
110	Neurological Manifestations in Critically Ill Patients With COVID-19: A Retrospective Study. <i>Frontiers in Neurology</i> , 2020, 11, 806.	1.1	61
111	Mendelian randomization in COVID-19: Applications for cardiovascular comorbidities and beyond. <i>EBioMedicine</i> , 2020, 57, 102847.	2.7	6
112	Apatinib in combination with pemetrexed-platinum chemotherapy for chemo-naive non-squamous non-small cell lung cancer: a phase II clinical study. <i>Lung Cancer</i> , 2020, 147, 229-236.	0.9	9
113	Safety profile of the antiviral drug remdesivir: An update. <i>Biomedicine and Pharmacotherapy</i> , 2020, 130, 110532.	2.5	82
114	First-line treatment selection with organoids of an EGFRm + TP53m stage IA1 patient with early metastatic recurrence after radical surgery and follow-up. <i>Journal of Thoracic Disease</i> , 2020, 12, 3764-3773.	0.6	8
115	A Comprehensive Analysis of 2013 Dystrophinopathies in China: A Report From National Rare Disease Center. <i>Frontiers in Neurology</i> , 2020, 11, 572006.	1.1	9
116	Disrupted white matter integrity and network connectivity are related to poor motor performance. <i>Scientific Reports</i> , 2020, 10, 18369.	1.6	16
117	Carotid artery stiffness in rural adult Chinese: a cross-sectional analysis of the community-based China stroke cohort study. <i>BMJ Open</i> , 2020, 10, e036398.	0.8	2
118	Safety and efficacy of tracheotomy for critically ill patients with coronavirus disease 2019 (COVID-19) in Wuhan: a case series of 14 patients. <i>European Journal of Cardio-thoracic Surgery</i> , 2020, 58, 745-751.	0.6	10
119	Cross-sectional study for the clinical application of extracorporeal membrane oxygenation in Mainland China, 2018. <i>Critical Care</i> , 2020, 24, 554.	2.5	10
120	A Mutation in VWA1, Encoding von Willebrand Factor A Domain-Containing Protein 1, Is Associated With Hemifacial Microsomia. <i>Frontiers in Cell and Developmental Biology</i> , 2020, 8, 571004.	1.8	11
121	Clinicopathological Features and Outcomes of Acute Kidney Injury in Critically Ill COVID-19 with Prolonged Disease Course: A Retrospective Cohort. <i>Journal of the American Society of Nephrology: JASN</i> , 2020, 31, 2205-2221.	3.0	86
122	DNA methyltransferase 3B deficiency unveils a new pathological mechanism of pulmonary hypertension. <i>Science Advances</i> , 2020, 6, .	4.7	38
123	IP-10 and MCP-1 as biomarkers associated with disease severity of COVID-19. <i>Molecular Medicine</i> , 2020, 26, 97.	1.9	196
124	Management of heart failure patients with COVID-19: a joint position paper of the Chinese Heart Failure Association & National Heart Failure Committee and the Heart Failure Association of the European Society of Cardiology. <i>European Journal of Heart Failure</i> , 2020, 22, 941-956.	2.9	95
125	Eltrombopag is a potential target for drug intervention in SARS-CoV-2 spike protein. <i>Infection, Genetics and Evolution</i> , 2020, 85, 104419.	1.0	23
126	Spermine promotes pulmonary vascular remodelling and its synthase is a therapeutic target for pulmonary arterial hypertension. <i>European Respiratory Journal</i> , 2020, 56, 2000522.	3.1	39

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127	The use of anti-inflammatory drugs in the treatment of people with severe coronavirus disease 2019 (COVID-19): The Perspectives of clinical immunologists from China. <i>Clinical Immunology</i> , 2020, 214, 108393.	1.4	1,031
128	Neutrophil activation and neutrophil derived neutrophil extracellular trap formation in patients with coronary artery ectasia. <i>BMC Cardiovascular Disorders</i> , 2020, 20, 101.	0.7	6
129	Effects of a national quality improvement program on ICUs in China: a controlled pre-post cohort study in 586 hospitals. <i>Critical Care</i> , 2020, 24, 73.	2.5	14
130	Axial skeletal lesions and disease duration in SAPHO syndrome: A retrospective review of computed tomography findings in 81 patients. <i>International Journal of Rheumatic Diseases</i> , 2020, 23, 1152-1158.	0.9	7
131	Antiphospholipid Antibodies in Critically Ill Patients With COVID-19. <i>Arthritis and Rheumatology</i> , 2020, 72, 1998-2004.	2.9	135
132	Plasma concentration of receptor-interacting protein kinase-3 as a potential biomarker for diagnosis and prognosis in heart failure. <i>Clinica Chimica Acta</i> , 2020, 509, 273-279.	0.5	6
133	Potential treatment strategy for the rare osimertinib resistant mutation EGFR L718Q. <i>Journal of Thoracic Disease</i> , 2020, 12, 2771-2780.	0.6	13
134	Correlation between cytokines and coagulation-related parameters in patients with coronavirus disease 2019 admitted to ICU. <i>Clinica Chimica Acta</i> , 2020, 510, 47-53.	0.5	18
135	Diffuse Hepatosplenic <sup>99m</sup> Tc-Pyrophosphate Activity Caused by Amyloidosis. <i>Clinical Nuclear Medicine</i> , 2020, 45, 246-247.	0.7	5
136	Automatic detection of coronary artery stenosis by convolutional neural network with temporal constraint. <i>Computers in Biology and Medicine</i> , 2020, 118, 103657.	3.9	38
137	Two-Way Cooperative Priority Control of Bus Transit with Stop Capacity Constraint. <i>Sustainability</i> , 2020, 12, 1405.	1.6	5
138	Comparing the effects of different management strategies on long-term outcomes for significant coronary stenosis in patients with Takayasu arteritis. <i>International Journal of Cardiology</i> , 2020, 306, 1-7.	0.8	11
139	Functional Analysis of a Glutamine Biosynthesis Protein from a Psychrotrophic Bacterium, <i>Cryobacterium soli</i> GCJ02. <i>Indian Journal of Microbiology</i> , 2020, 60, 153-159.	1.5	2
140	Letter by Chen et al Regarding Article, "Androgenic Effects on Ventricular Repolarization: A Translational Study From the International Pharmacovigilance Database to iPSC-Cardiomyocytes". <i>Circulation</i> , 2020, 141, e61-e62.	1.6	0
141	Cardiovascular Impairment in COVID-19: Learning From Current Options for Cardiovascular Anti-Inflammatory Therapy. <i>Frontiers in Cardiovascular Medicine</i> , 2020, 7, 78.	1.1	21
142	Relationship between gestational acrylamide exposure and offspring's growth: a systematic review and meta-analysis of cohort studies. <i>Public Health Nutrition</i> , 2020, 23, 1791-1799.	1.1	6
143	Structural basis for inhibition of the RNA-dependent RNA polymerase from SARS-CoV-2 by remdesivir. <i>Science</i> , 2020, 368, 1499-1504.	6.0	950
144	Carotid atherosclerosis, dilation, and stiffness relate to cerebral small vessel disease. <i>Neurology</i> , 2020, 94, e1811-e1819.	1.5	19

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145	Association of Rare <i>PTGIS</i> Variants With Susceptibility and Pulmonary Vascular Response in Patients With Idiopathic Pulmonary Arterial Hypertension. <i>JAMA Cardiology</i> , 2020, 5, 677.	3.0	26
146	Potential effect of blood purification therapy in reducing cytokine storm as a late complication of critically ill COVID-19. <i>Clinical Immunology</i> , 2020, 214, 108408.	1.4	137
147	Coagulopathy and Antiphospholipid Antibodies in Patients with Covid-19. <i>New England Journal of Medicine</i> , 2020, 382, e38.	13.9	1,824
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