

Yan Zhao

List of Publications by Year in descending order

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Version: 2024-02-01

55
papers

1,910
citations

430874

18
h-index

265206

42
g-index

58
all docs

58
docs citations

58
times ranked

3785
citing authors

#	ARTICLE	IF	CITATIONS
1	Angiotensin-converting enzyme 2 protects from lethal avian influenza A H5N1 infections. <i>Nature Communications</i> , 2014, 5, 3594.	12.8	354
2	Perioperative Rosuvastatin in Cardiac Surgery. <i>New England Journal of Medicine</i> , 2016, 374, 1744-1753.	27.0	250
3	Angiotensin II plasma levels are linked to disease severity and predict fatal outcomes in H7N9-infected patients. <i>Nature Communications</i> , 2014, 5, 3595.	12.8	137
4	Identification of prognostic biomarkers in hepatitis B virus-related hepatocellular carcinoma and stratification by integrative multi-omics analysis. <i>Journal of Hepatology</i> , 2014, 61, 840-849.	3.7	131
5	miRNA-200c-3p is crucial in acute respiratory distress syndrome. <i>Cell Discovery</i> , 2017, 3, 17021.	6.7	95
6	Single-cell analysis of SARS-CoV-2 receptor ACE2 and spike protein priming expression of proteases in the human heart. <i>Cardiovascular Research</i> , 2020, 116, 1733-1741.	3.8	76
7	The SSB-positive/SSA-negative antibody profile is not associated with key phenotypic features of Sjögren's syndrome. <i>Annals of the Rheumatic Diseases</i> , 2015, 74, 1557-1561.	0.9	71
8	Efficacy of Long-Term β -Blocker Therapy for Secondary Prevention of Long-Term Outcomes After Coronary Artery Bypass Grafting Surgery. <i>Circulation</i> , 2015, 131, 2194-2201.	1.6	64
9	Comparison of efficacy and tolerability of azathioprine, mycophenolate mofetil, and cyclophosphamide among patients with neuromyelitis optica spectrum disorder: A prospective cohort study. <i>Journal of the Neurological Sciences</i> , 2016, 370, 224-228.	0.6	56
10	Herbal decoctosome is a novel form of medicine. <i>Science China Life Sciences</i> , 2019, 62, 333-348.	4.9	48
11	Cationic nanoparticles directly bind angiotensin-converting enzyme 2 and induce acute lung injury in mice. <i>Particle and Fibre Toxicology</i> , 2015, 12, 4.	6.2	44
12	Plant-derived phosphocholine facilitates cellular uptake of anti-pulmonary fibrotic HJT-sRNA-m7. <i>Science China Life Sciences</i> , 2019, 62, 309-320.	4.9	43
13	Neuraminidase of Influenza A Virus Binds Lysosome-Associated Membrane Proteins Directly and Induces Lysosome Rupture. <i>Journal of Virology</i> , 2015, 89, 10347-10358.	3.4	42
14	The Chinese Cardiac Surgery Registry: Design and Data Audit. <i>Annals of Thoracic Surgery</i> , 2016, 101, 1514-1520.	1.3	42
15	Malignancy and IgG4-related disease: the incidence, related factors and prognosis from a prospective cohort study in China. <i>Scientific Reports</i> , 2020, 10, 4910.	3.3	36
16	Smartphone-based application to improve medication adherence in patients after surgical coronary revascularization. <i>American Heart Journal</i> , 2020, 228, 17-26.	2.7	30
17	Comparing Outcomes of Coronary Artery Bypass Grafting Among Large Teaching and Urban Hospitals in China and the United States. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2017, 10, .	2.2	26
18	2020 Chinese guidelines for the diagnosis and treatment of systemic lupus erythematosus. <i>Rheumatology and Immunology Research</i> , 2020, 1, 5-23.	0.8	24

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19	The five major autoimmune diseases increase the risk of cancer: epidemiological data from a large-scale cohort study in China. <i>Cancer Communications</i> , 2022, 42, 435-446.	9.2	22
20	CD127 imprints functional heterogeneity to diversify monocyte responses in inflammatory diseases. <i>Journal of Experimental Medicine</i> , 2022, 219, .	8.5	21
21	Hip Squeaking after Ceramic-on-ceramic Total Hip Arthroplasty. <i>Chinese Medical Journal</i> , 2016, 129, 1861-1866.	2.3	20
22	Noninvasive urinary protein signatures associated with colorectal cancer diagnosis and metastasis. <i>Nature Communications</i> , 2022, 13, 2757.	12.8	20
23	Serum IgE in the clinical features and disease outcomes of IgG4-related disease: a large retrospective cohort study. <i>Arthritis Research and Therapy</i> , 2020, 22, 255.	3.5	18
24	BACH1 promotes the progression of esophageal squamous cell carcinoma by inducing the epithelial-mesenchymal transition and angiogenesis. <i>Cancer Medicine</i> , 2021, 10, 3413-3426.	2.8	17
25	FAT10 Is Critical in Influenza A Virus Replication by Inhibiting Type I IFN. <i>Journal of Immunology</i> , 2016, 197, 824-833.	0.8	16
26	Clinical outcomes of ceramic femoral prosthesis in total knee arthroplasty: a systematic review. <i>Journal of Orthopaedic Surgery and Research</i> , 2019, 14, 57.	2.3	16
27	Interleukin-6 Receptor rs7529229 T/C Polymorphism Is Associated with Left Main Coronary Artery Disease Phenotype in a Chinese Population. <i>International Journal of Molecular Sciences</i> , 2014, 15, 5623-5633.	4.1	14
28	The Clinical Features, Risk Factors, and Outcome of Aneurysmal Lesions in Behçet's Disease. <i>Journal of Immunology Research</i> , 2019, 2019, 1-8.	2.2	14
29	Tocilizumab in the treatment of severe and/or refractory vasculo-Behçet's disease: a single-centre experience in China. <i>Rheumatology</i> , 2018, 57, 2057-2059.	1.9	13
30	Autoimmune disease-associated non-Hodgkin's lymphoma—a large retrospective study from China. <i>Annals of Hematology</i> , 2019, 98, 445-455.	1.8	13
31	Association Between Low T3 Syndrome and Poor Prognosis in Adult Patients With Acute Myocarditis. <i>Frontiers in Endocrinology</i> , 2021, 12, 571765.	3.5	10
32	Preoperative clopidogrel and outcomes in patients with acute coronary syndrome undergoing coronary artery bypass surgery. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2022, 163, 1044-1052.e15.	0.8	9
33	A Polymorphism in Hepatocyte Nuclear Factor 1 Alpha, rs7310409, Is Associated with Left Main Coronary Artery Disease. <i>Biochemistry Research International</i> , 2014, 2014, 1-7.	3.3	8
34	A Variant in COX-2 Gene Is Associated with Left Main Coronary Artery Disease and Clinical Outcomes of Coronary Artery Bypass Grafting. <i>BioMed Research International</i> , 2017, 2017, 1-6.	1.9	8
35	The Clinical Features and Risk Factors of Parenchymal Neuro-Behçet's Disease. <i>Journal of Immunology Research</i> , 2019, 2019, 1-7.	2.2	8
36	Trends of Coronary Artery Bypass Grafting Performance in a Cohort of Hospitals in China Between 2013 and 2018. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2021, 14, e007025.	2.2	8

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37	Sirolimus versus tacrolimus for systemic lupus erythematosus treatment: results from a real-world CSTAR cohort study. <i>Lupus Science and Medicine</i> , 2022, 9, e000617.	2.7	8
38	Symptomatic knee osteonecrosis in patients with systemic lupus erythematosus: a caseâ€“control study. <i>Rheumatology International</i> , 2016, 36, 1105-1111.	3.0	7
39	PURÎ± Promotes the Transcriptional Activation of PCK2 in Oesophageal Squamous Cell Carcinoma Cells. <i>Genes</i> , 2020, 11, 1301.	2.4	7
40	Efficacy and safety of levothyroxine (L-T4) replacement on the exercise capability in chronic systolic heart failure patients with subclinical hypothyroidism: Study protocol for a multi-center, open label, randomized, parallel group trial (ThyroHeart-CHF). <i>Trials</i> , 2019, 20, 143.	1.6	6
41	Characteristics of Acquired Inhibitors to Factor VIII and Von Willebrand Factor Secondary to Systemic Lupus Erythematosus. <i>Journal of Clinical Rheumatology</i> , 2021, 27, 201-205.	0.9	6
42	Good outcome of severe lupus patients with high-dose immunosuppressive therapy and autologous peripheral blood stem cell transplantation: a 10-year follow-up study. <i>Clinical and Experimental Rheumatology</i> , 2017, 35, 494-499.	0.8	6
43	Rationale and design of a randomized cluster trial to improve guideline-adherence of secondary preventive drugs prescription after coronary artery bypass grafting in China: Measurement and Improvement Studies of Surgical Coronary Revascularization: Secondary Prevention (MISSION-1) Study. <i>American Heart Journal</i> , 2016, 178, 9-18.	2.7	5
44	Clinical features of immunoglobulin G4-related disease with central nervous system involvement: an analysis of 15 cases. <i>Clinical and Experimental Rheumatology</i> , 2020, 38, 626-632.	0.8	5
45	Avian influenza viruses suppress innate immunity by inducing trans-transcriptional readthrough via SSU72. , 2022, 19, 702-714.		5
46	A botanical medicine dragonâ€™s blood exhibited clinical antithrombosis efficacy similar to low molecular weight heparin. <i>Science China Life Sciences</i> , 2021, 64, 1691-1701.	4.9	4
47	Occult myocardial infarction due to an unusual cause: a case report of periarteritis involving the left coronary artery. <i>European Heart Journal - Case Reports</i> , 2022, 6, .	0.6	4
48	Effect of a smartphone-based intervention on secondary prevention medication prescriptions after coronary artery bypass graft surgery: The MISSION-1 randomized controlled trial. <i>American Heart Journal</i> , 2021, 237, 79-89.	2.7	3
49	Clinical Characteristics and Prognoses of Patients With Systemic Lupus Erythematosus Hospitalized for Pulmonary Infections. <i>Frontiers in Medicine</i> , 2021, 8, 732681.	2.6	3
50	Acetylation-induced PCK isoenzyme transition promotes metabolic adaption of liver cancer to systemic therapy. <i>Cancer Letters</i> , 2021, 519, 46-62.	7.2	3
51	Prognosis Implication of N-Terminal Pro-B-Type Natriuretic Peptide in Adult Patients With Acute Myocarditis. <i>Frontiers in Cardiovascular Medicine</i> , 2022, 9, 839763.	2.4	3
52	Association between a Genetic Risk Score Based on Single Nucleotide Polymorphisms of Coronary Artery Disease-Related Genes and Left Main Coronary Artery Disease. <i>BioMed Research International</i> , 2018, 2018, 1-7.	1.9	2
53	Quality Measurement and Improvement Study of Surgical Coronary Revascularization. <i>Chinese Medical Journal</i> , 2018, 131, 1480-1489.	2.3	2
54	The China Patient-Centred Evaluative Assessment of Cardiac Events (China PEACE)-Prospective Study of 3-Vessel Disease: rationale and design. <i>BMJ Open</i> , 2016, 6, e009743.	1.9	1

#	ARTICLE	IF	CITATIONS
55	Response to Letters Regarding Article, "Efficacy of Long-Term β -Blocker Therapy for Secondary Prevention of Long-Term Outcomes After Coronary Artery Bypass Grafting Surgery" Circulation, 2016, 133, e394-5.	1.6	0