

Lin Zhang

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.

69
papers

3,240
citations

17
h-index

56
g-index

99
ext. papers

4,382
ext. citations

6.5
avg, IF

5.91
L-index

#	Paper	IF	Citations
69	Cardiovascular Implications of Fatal Outcomes of Patients With Coronavirus Disease 2019 (COVID-19). <i>JAMA Cardiology</i> , 2020 , 5, 811-818	16.2	2222
68	Multiplex microfluidic paper-based immunoassay for the diagnosis of hepatitis C virus infection. <i>Analytical Chemistry</i> , 2014 , 86, 5338-44	7.8	92
67	Label-Free Isolation and mRNA Detection of Circulating Tumor Cells from Patients with Metastatic Lung Cancer for Disease Diagnosis and Monitoring Therapeutic Efficacy. <i>Analytical Chemistry</i> , 2015 , 87, 11893-900	7.8	81
66	Risk of hydroxychloroquine alone and in combination with azithromycin in the treatment of rheumatoid arthritis: a multinational, retrospective study. <i>Lancet Rheumatology, The</i> , 2020 , 2, e698-e711 ^{14.2}	14.2	71
65	Multicenter analysis of clinical characteristics and outcomes in patients with COVID-19 who develop liver injury. <i>Journal of Hepatology</i> , 2020 , 73, 455-458	13.4	57
64	Renin-angiotensin system blockers and susceptibility to COVID-19: an international, open science, cohort analysis. <i>The Lancet Digital Health</i> , 2021 , 3, e98-e114	14.4	52
63	Worldwide Burden of, Risk Factors for, and Trends in Pancreatic Cancer. <i>Gastroenterology</i> , 2021 , 160, 744-754	13.3	51
62	Deep phenotyping of 34,128 adult patients hospitalised with COVID-19 in an international network study. <i>Nature Communications</i> , 2020 , 11, 5009	17.4	49
61	Relative Risk for HIV Infection Among Men Who Have Sex with Men Engaging in Different Roles in Anal Sex: A Systematic Review and Meta-analysis on Global Data. <i>AIDS and Behavior</i> , 2015 , 19, 882-9	4.3	37
60	Safety of hydroxychloroquine, alone and in combination with azithromycin, in light of rapid wide-spread use for COVID-19: a multinational, network cohort and self-controlled case series study		37
59	Spatial Lifecourse Epidemiology Reporting Standards (ISLE-ReSt) statement. <i>Health and Place</i> , 2020 , 61, 102243	4.6	36
58	DNA methylation of human telomerase reverse transcriptase associated with leukocyte telomere length shortening in hyperhomocysteinemia-type hypertension in humans and in a rat model. <i>Circulation Journal</i> , 2014 , 78, 1915-23	2.9	31
57	Multicenter study of creatinine- and/or cystatin C-based equations for estimation of glomerular filtration rates in Chinese patients with chronic kidney disease. <i>PLoS ONE</i> , 2013 , 8, e57240	3.7	25
56	Global Burden, Risk Factors, and Trends of Esophageal Cancer: An Analysis of Cancer Registries from 48 Countries. <i>Cancers</i> , 2021 , 13,	6.6	25
55	Use of repurposed and adjuvant drugs in hospital patients with covid-19: multinational network cohort study. <i>BMJ, The</i> , 2021 , 373, n1038	5.9	19
54	Thirty-Day Outcomes of Children and Adolescents With COVID-19: An International Experience. <i>Pediatrics</i> , 2021 , 148,	7.4	18
53	Deep phenotyping of 34,128 patients hospitalised with COVID-19 and a comparison with 81,596 influenza patients in America, Europe and Asia: an international network study 2020 ,		17

52	Ultraperformance Liquid Chromatography-Tandem Mass Spectrometry Method for Profiling Ketolic and Phenolic Sex Steroids Using an Automated Injection Program Combined with Diverter Valve Switch and Step Analysis. <i>Analytical Chemistry</i> , 2016 , 88, 7878-84	7.8	17
51	A microfluidic indirect competitive immunoassay for multiple and sensitive detection of testosterone in serum and urine. <i>Analyst, The</i> , 2016 , 141, 815-9	5	16
50	Association between blood circulating vitamin D and colorectal cancer risk in Asian countries: a systematic review and dose-response meta-analysis. <i>BMJ Open</i> , 2019 , 9, e030513	3	16
49	Baseline characteristics, management, and outcomes of 55,270 children and adolescents diagnosed with COVID-19 and 1,952,693 with influenza in France, Germany, Spain, South Korea and the United States: an international network cohort study 2020 ,		15
48	Biological variations of seven tumor markers. <i>Clinica Chimica Acta</i> , 2015 , 450, 233-6	6.2	14
47	Hyperhomocysteinemia results from and promotes hepatocellular carcinoma via CYP450 metabolism by CYP2J2 DNA methylation. <i>Oncotarget</i> , 2017 , 8, 15377-15392	3.3	14
46	Cellophane or Nanopaper: Which Is Better for the Substrates of Flexible Electronic Devices?. <i>ACS Sustainable Chemistry and Engineering</i> , 2020 , 8, 7774-7784	8.3	13
45	Strong Negative Interference by Calcium Dobesilate in Sarcosine Oxidase Assays for Serum Creatinine Involving the Trinder Reaction. <i>Medicine (United States)</i> , 2015 , 94, e905	1.8	13
44	Access to bike lanes and childhood obesity: A systematic review and meta-analysis. <i>Obesity Reviews</i> , 2021 , 22 Suppl 1, e13042	10.6	13
43	Seek COVER: Development and validation of a personalized risk calculator for COVID-19 outcomes in an international network		12
42	COVID-19 in patients with autoimmune diseases: characteristics and outcomes in a multinational network of cohorts across three countries. <i>Rheumatology</i> , 2021 , 60, S137-S150	3.9	12
41	Risk of depression, suicide and psychosis with hydroxychloroquine treatment for rheumatoid arthritis: a multinational network cohort study. <i>Rheumatology</i> , 2021 , 60, 3222-3234	3.9	10
40	Prevalence of metabolic syndrome among ethnic groups in China. <i>BMC Public Health</i> , 2020 , 20, 297	4.1	9
39	Renin-angiotensin system blockers and susceptibility to COVID-19: a multinational open science cohort study 2020 ,		9
38	Apolipoprotein E gene polymorphisms are associated with primary hyperuricemia in a Chinese population. <i>PLoS ONE</i> , 2014 , 9, e110864	3.7	8
37	Epidemiological and clinical characteristics of cancer patients with COVID-19: A systematic review and meta-analysis of global data. <i>Cancer Letters</i> , 2021 , 508, 30-46	9.9	8
36	Characteristics and outcomes of 627 044 COVID-19 patients living with and without obesity in the United States, Spain, and the United Kingdom. <i>International Journal of Obesity</i> , 2021 , 45, 2347-2357	5.5	8
35	Effect of picric acid and enzymatic creatinine on the efficiency of the glomerular filtration rate predictor formula. <i>Clinical Laboratory</i> , 2013 , 59, 511-22	2	7

34	Biological variations of thirteen plasma biochemical indicators. <i>Clinica Chimica Acta</i> , 2016 , 452, 87-91	6.2	6
33	Impact of multimorbidity on health service use and catastrophic health expenditure in China: an analysis of data from a nationwide longitudinal survey. <i>Lancet, The</i> , 2019 , 394, S69	4.0	6
32	The prevalence of multimorbidity and its association with physical activity and sleep duration in middle aged and elderly adults: a longitudinal analysis from China. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2021 , 18, 77	8.4	6
31	Socioeconomic Disparities in Cancer Treatment, Service Utilization and Catastrophic Health Expenditure in China: A Cross-Sectional Analysis. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17,	4.6	5
30	Vancomycin-associated acute kidney injury in Hong Kong in 2012-2016. <i>BMC Nephrology</i> , 2020 , 21, 41	2.7	5
29	Characteristics, outcomes, and mortality amongst 133,589 patients with prevalent autoimmune diseases diagnosed with, and 48,418 hospitalised for COVID-19: a multinational distributed network cohort analysis 2020 ,		5
28	Disease Burden, Risk Factors, and Recent Trends of Liver Cancer: A Global Country-Level Analysis. <i>Liver Cancer</i> , 2021 , 10, 330-345	9.1	5
27	Implementation of the COVID-19 Vulnerability Index Across an International Network of Health Care Data Sets: Collaborative External Validation Study. <i>JMIR Medical Informatics</i> , 2021 , 9, e21547	3.6	5
26	Baseline phenotype and 30-day outcomes of people tested for COVID-19: an international network cohort including >3.32 million people tested with real-time PCR and >219,000 tested positive for SARS-CoV-2 in South Korea, Spain and the United States 2020 ,		4
25	Use of dialysis, tracheostomy, and extracorporeal membrane oxygenation among 842,928 patients hospitalized with COVID-19 in the United States 2021 ,		4
24	Risk Assessment and Prediction of Severe or Critical COVID-19 Illness in Older Adults. <i>Clinical Interventions in Aging</i> , 2020 , 15, 2145-2153	4	4
23	A paradox between preoperative overweight/obesity and change in weight during postoperative chemotherapy and its relationship to survival in stage II and III colorectal cancer patients. <i>Clinical Nutrition</i> , 2021 , 40, 2410-2419	5.9	4
22	Seek COVER: using a disease proxy to rapidly develop and validate a personalized risk calculator for COVID-19 outcomes in an international network.. <i>BMC Medical Research Methodology</i> , 2022 , 22, 35	4.7	3
21	Global distribution, risk factors, and recent trends for cervical cancer: A worldwide country-level analysis. <i>Gynecologic Oncology</i> , 2021 ,	4.9	3
20	Clinical characteristics, symptoms, management and health outcomes in 8,598 pregnant women diagnosed with COVID-19 compared to 27,510 with seasonal influenza in France, Spain and the US: a network cohort analysis		3
19	The epidemiology, pathophysiological mechanisms, and management toward COVID-19 patients with Type 2 diabetes: A systematic review. <i>Primary Care Diabetes</i> , 2021 , 15, 899-909	2.4	3
18	Characteristics and outcomes of 627 044 COVID-19 patients with and without obesity in the United States, Spain, and the United Kingdom		2
17	Impacts of multimorbidity on medication treatment, primary healthcare and hospitalization among middle-aged and older adults in China: evidence from a nationwide longitudinal study. <i>BMC Public Health</i> , 2021 , 21, 1380	4.1	2

16	Characteristics and Outcomes of Over 300,000 Patients with COVID-19 and History of Cancer in the United States and Spain. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2021 , 30, 1884-1894	4	2
15	PD-1/PD-L1 Inhibitors in Patients With Preexisting Autoimmune Diseases.. <i>Frontiers in Pharmacology</i> , 2022 , 13, 854967	5.6	2
14	Prognostic significance of preoperative skeletal muscle status in patients with gastric cancer after radical gastrectomy. <i>Asia Pacific Journal of Clinical Nutrition</i> , 2019 , 28, 442-449	1	2
13	HIV/AIDS - Related Knowledge, Attitudes, and Sexual Practices among Migrant Wives in Rural Anhui Province, China. <i>Journal of AIDS & Clinical Research</i> , 2014 , 5, 319	1	1
12	Correlation between serum 25(OH) vitamin D level and sleep quality in elderly patients with type 2 diabetes		1
11	Epidemiological and Clinical Characteristics of COVID-19 Patients with Cancers: A Systematic Review and Meta-Analysis of Global Data		1
10	Can we trust the prediction model? Demonstrating the importance of external validation by investigating the COVID-19 Vulnerability (C-19) Index across an international network of observational healthcare datasets		1
9	Heterogeneity and temporal variation in the management of COVID-19: a multinational drug utilization study including 71,921 hospitalized patients from China, South Korea, Spain, and the United States of America		1
8	Association of severe hypoglycemia with all-cause mortality and complication risks among patients with type 2 diabetes mellitus in China. <i>Diabetes Research and Clinical Practice</i> , 2020 , 170, 108493	7.4	1
7	Efficacy and Safety of Anti-PD-1/ PD-L1 Monotherapy for Metastatic Breast Cancer: Clinical Evidence. <i>Frontiers in Pharmacology</i> , 2021 , 12, 653521	5.6	1
6	Factors Influencing Surgical Outcome in Retrograde Management of Parapelvic Renal Cysts. <i>Journal of Endourology</i> , 2021 , 35, 466-472	2.7	1
5	Hypertension Induced by Combination Therapy of Cancer: A Systematic Review and Meta-Analysis of Global Clinical Trials. <i>Frontiers in Pharmacology</i> , 2021 , 12, 712995	5.6	1
4	Preoperative Breast Immune Prognostic Index as Prognostic Factor Predicts the Clinical Outcomes of Breast Cancer Patients Receiving Neoadjuvant Chemotherapy.. <i>Frontiers in Immunology</i> , 2022 , 13, 831848	8.4	1
3	Characteristics and outcomes of COVID-19 patients with and without asthma from the United States, South Korea, and Europe.. <i>Journal of Asthma</i> , 2022 , 1-14	1.9	0
2	1424-P: Generalizability of Glucagon-Like Peptide-1 Receptor Agonist Cardiovascular Outcome Trials to the Type 2 Diabetes Population in China. <i>Diabetes</i> , 2020 , 69, 1424-P	0.9	0
1	Worldwide distribution, associated factors, and trends of gallbladder cancer: A global country-level analysis. <i>Cancer Letters</i> , 2021 , 521, 238-251	9.9	0