

Shiyi Cao

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5429422/publications.pdf>

Version: 2024-02-01

81
papers

2,873
citations

201658

27
h-index

189881

50
g-index

82
all docs

82
docs citations

82
times ranked

5442
citing authors

#	ARTICLE	IF	CITATIONS
1	Association of the Time to First Cigarette and the Prevalence of Chronic Respiratory Diseases in Chinese Elderly Population. <i>Journal of Epidemiology</i> , 2022, 32, 415-422.	2.4	3
2	The association between smoking during pregnancy and hypertensive disorders of pregnancy: A systematic review and meta-analysis. <i>International Journal of Gynecology and Obstetrics</i> , 2022, 157, 31-41.	2.3	11
3	Keys to promoting the graded diagnosis and treatment system based on the integrated health care system in China. <i>Family Practice</i> , 2022, 39, 217-218.	1.9	2
4	Waist circumference, waist-hip ratio, body fat rate, total body fat mass and risk of low back pain: a systematic review and meta-analysis. <i>European Spine Journal</i> , 2022, 31, 123-135.	2.2	11
5	Occupational exposure to organic solvents and breast cancer risk: a systematic review and meta-analysis. <i>Environmental Science and Pollution Research</i> , 2022, 29, 1605-1618.	5.3	8
6	Long-term air pollution exposure associates with increased risk of coronary heart disease morbidity and mortality. <i>European Journal of Preventive Cardiology</i> , 2022, 28, e6-e10.	1.8	2
7	Maternal long working hours and offspring's weight-related outcomes: A systematic review and meta-analysis. <i>Obesity Reviews</i> , 2022, , e13439.	6.5	1
8	Adherence to the Chinese Food Pagoda in the High-Risk Population of Non-communicable Diseases Aged 35-59 in Central China. <i>Frontiers in Nutrition</i> , 2022, 9, 781963.	3.7	1
9	A Six-Gene Risk Model Based on the Immune Score Reveals Prognosis in Intermediate-Risk Acute Myeloid Leukemia. <i>BioMed Research International</i> , 2022, 2022, 1-9.	1.9	1
10	Meta-analysis of the association between periodontal disease, periodontal treatment and carotid intima-media thickness. <i>Journal of Periodontal Research</i> , 2022, 57, 690-697.	2.7	4
11	Efficacy and safety of bempedoic acid in patients with hypercholesterolemia: A systematic review and meta-analysis of randomized controlled trials. <i>European Journal of Preventive Cardiology</i> , 2021, 28, 825-833.	1.8	21
12	Association of adiposity with diabetes: A national research among Chinese adults. <i>Diabetes/Metabolism Research and Reviews</i> , 2021, 37, e3380.	4.0	5
13	General practitioners' perspectives of the integrated health care system: a cross-sectional study in Wuhan, China. <i>Family Practice</i> , 2021, 38, 103-108.	1.9	12
14	Long-Term Exposure to Ambient Air Pollution and Myocardial Infarction: A Systematic Review and Meta-Analysis. <i>Frontiers in Medicine</i> , 2021, 8, 616355.	2.6	12
15	The Psychological Effect of COVID-19 on Home-Quarantined Nursing Students in China. <i>Frontiers in Psychiatry</i> , 2021, 12, 652296.	2.6	29
16	Multi-Factorial Analysis of Recurrence and Complications of Lingual Mucosa Graft Urethroplasty for Anterior Urethral Stricture: Experience from a Chinese Referral Center. <i>Urology</i> , 2021, 152, 96-101.	1.0	5
17	Impact of exposure to noise on the risk of hypertension: A systematic review and meta-analysis of cohort studies. <i>Environmental Research</i> , 2021, 195, 110813.	7.5	17
18	Association of adiposity indicators with hypertension among Chinese adults. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2021, 31, 1391-1400.	2.6	10

#	ARTICLE	IF	CITATIONS
19	Weight Loss and the Risk of Dementia: A Meta-analysis of Cohort Studies. <i>Current Alzheimer Research</i> , 2021, 18, 125-135.	1.4	9
20	Neurologists' attitudes and options for anticoagulation therapy in central China. <i>International Journal of Clinical Practice</i> , 2021, 75, e14305.	1.7	1
21	Letter to the editor regarding a meta-analysis of JAK inhibitors and psoriatic arthritis. <i>Autoimmunity Reviews</i> , 2021, 21, 102926.	5.8	0
22	Smoking and incidence of insomnia: a systematic review and meta-analysis of cohort studies. <i>Public Health</i> , 2021, 198, 324-331.	2.9	17
23	Knowledge, attitudes, and practices regarding rabies and its prevention and control among bite victims by suspected rabid animals in China. <i>One Health</i> , 2021, 13, 100264.	3.4	11
24	The Rates and the Determinants of Hypertension According to the 2017 Definition of Hypertension by ACC/AHA and 2014 Evidence-Based Guidelines Among Population Aged ≥40 Years Old. <i>Global Heart</i> , 2021, 16, 34.	2.3	2
25	The wound severity of animal bite victims visiting rabies prevention clinics and the influencing factors in Central China: a cross-sectional investigation. <i>BMC Public Health</i> , 2021, 21, 2125.	2.9	2
26	Prevalence and risk factors of hypertension among college freshmen in China. <i>Scientific Reports</i> , 2021, 11, 23075.	3.3	9
27	Association between dietary patterns and cognitive ability in Chinese children aged 10–15 years: evidence from the 2010 China Family Panel Studies. <i>BMC Public Health</i> , 2021, 21, 2212.	2.9	8
28	Regarding "Lack of an effective drug therapy for abdominal aortic aneurysm". <i>Journal of Internal Medicine</i> , 2020, 288, 155-155.	6.0	1
29	The diagnostic accuracy of dermoscopy and reflectance confocal microscopy for amelanotic/hypomelanotic melanoma: a systematic review and meta-analysis. <i>British Journal of Dermatology</i> , 2020, 183, 210-219.	1.5	15
30	Post-lockdown SARS-CoV-2 nucleic acid screening in nearly ten million residents of Wuhan, China. <i>Nature Communications</i> , 2020, 11, 5917.	12.8	140
31	Risk of aortic aneurysm in patients with psoriasis: A systematic review and meta-analysis of cohort studies. <i>Clinical Cardiology</i> , 2020, 43, 1266-1272.	1.8	5
32	Discrepancy in perceived social support and related factors among Chinese college students with and without siblings. <i>Journal of Affective Disorders</i> , 2020, 276, 84-89.	4.1	2
33	Alcohol consumption and incidence of sleep disorder: A systematic review and meta-analysis of cohort studies. <i>Drug and Alcohol Dependence</i> , 2020, 217, 108259.	3.2	16
34	Knowledge, attitude, and practice regarding atrial fibrillation among neurologists in central China: A cross-sectional study. <i>Clinical Cardiology</i> , 2020, 43, 639-646.	1.8	6
35	Prevalence of intracranial aneurysm in patients with aortic aneurysm. <i>Journal of Vascular Surgery</i> , 2020, 71, 1073-1074.	1.1	0
36	Impact of Endourological procedures with or without double-J stent on sexual function: a systematic review and meta-analysis. <i>BMC Urology</i> , 2020, 20, 13.	1.4	7

#	ARTICLE	IF	CITATIONS
37	Sedentary behaviors and risk of depression: a meta-analysis of prospective studies. <i>Translational Psychiatry</i> , 2020, 10, 26.	4.8	160
38	Meta-analysis of the association between nut consumption and the risks of cancer incidence and cancer-specific mortality. <i>Aging</i> , 2020, 12, 10772-10794.	3.1	33
39	Prevalence of Intracranial Aneurysm in Patients with Aortopathy: A Systematic Review with Meta-Analyses. <i>Journal of Stroke</i> , 2020, 22, 76-86.	3.2	10
40	Response to Letter by Dr. Ajay Malhotra. <i>Journal of Stroke</i> , 2020, 22, 421-421.	3.2	0
41	Risk of human exposure to animal bites in China: a clinicâ€based crossâ€sectional study. <i>Annals of the New York Academy of Sciences</i> , 2019, 1452, 78-87.	3.8	4
42	Long-term exposure to PM2.5 and stroke: A systematic review and meta-analysis of cohort studies. <i>Environmental Research</i> , 2019, 177, 108587.	7.5	83
43	Impact of metformin on the risk and treatment outcomes of tuberculosis in diabetics: a systematic review. <i>BMC Infectious Diseases</i> , 2019, 19, 859.	2.9	37
44	Reporting quality and statistical analysis of published dose-response meta-analyses was suboptimal: a cross-sectional literature survey. <i>Journal of Clinical Epidemiology</i> , 2019, 115, 133-140.	5.0	6
45	Fluoroquinolone Use and the Risk of Collagen-Associated Adverse Events: A Systematic Review and Meta-Analysis. <i>Drug Safety</i> , 2019, 42, 1025-1033.	3.2	35
46	Metformin prescription and aortic aneurysm: systematic review and meta-analysis. <i>Heart</i> , 2019, 105, 1351-1357.	2.9	33
47	The association of metabolic syndrome components and diabetes mellitus: evidence from China National Stroke Screening and Prevention Project. <i>BMC Public Health</i> , 2019, 19, 192.	2.9	28
48	More children, more happiness? Fewer and better births, a happy life: The relationship of parity and maternal cardiovascular disease risk. <i>European Journal of Preventive Cardiology</i> , 2019, 26, 589-591.	1.8	3
49	Metaâ€analysis on the association between the frequency of tooth brushing and diabetes mellitus risk. <i>Diabetes/Metabolism Research and Reviews</i> , 2019, 35, e3141.	4.0	11
50	Association between neck circumference and cardiometabolic disease in Chinese adults: a community-based cross-sectional study. <i>BMJ Open</i> , 2019, 9, e026253.	1.9	5
51	Maternal smoking during pregnancy and the risk of strabismus in offspring: a metaâ€analysis. <i>Acta Ophthalmologica</i> , 2019, 97, 353-363.	1.1	17
52	Carotid Atherosclerosis Detected by Ultrasonography: A National Crossâ€Sectional Study. <i>Journal of the American Heart Association</i> , 2018, 7, .	3.7	75
53	Prevalence of metabolic syndrome among middle-aged and elderly adults in China: current status and temporal trends. <i>Annals of Medicine</i> , 2018, 50, 345-353.	3.8	51
54	Reply. <i>Journal of Hypertension</i> , 2018, 36, 2478-2479.	0.5	0

#	ARTICLE	IF	CITATIONS
55	Association of general and central adiposity with blood pressure among Chinese adults. <i>Journal of Hypertension</i> , 2018, 36, 2406-2413.	0.5	11
56	Turnover intention and related factors among general practitioners in Hubei, China: a cross-sectional study. <i>BMC Family Practice</i> , 2018, 19, 74.	2.9	38
57	Prevalence and Risk Factors Associated With Workplace Violence Against General Practitioners in Hubei, China. <i>American Journal of Public Health</i> , 2018, 108, 1223-1226.	2.7	27
58	Gestational Weight Gain per Pre-Pregnancy Body Mass Index and Birth Weight in Twin Pregnancies: A Cohort Study in Wuhan, China. <i>Scientific Reports</i> , 2018, 8, 12496.	3.3	23
59	Is shift work associated with a higher risk of overweight or obesity? A systematic review of observational studies with meta-analysis. <i>International Journal of Epidemiology</i> , 2018, 47, 1956-1971.	1.9	116
60	Association between exposure to noise and risk of hypertension. <i>Journal of Hypertension</i> , 2017, 35, 2358-2366.	0.5	38
61	Improper wound treatment and delay of rabies post-exposure prophylaxis of animal bite victims in China: Prevalence and determinants. <i>PLoS Neglected Tropical Diseases</i> , 2017, 11, e0005663.	3.0	32
62	Association of coffee consumption with risk of colorectal cancer: a meta-analysis of prospective cohort studies. <i>Oncotarget</i> , 2017, 8, 18699-18711.	1.8	39
63	Patient Satisfaction with Community Health Service Centers as Gatekeepers and the Influencing Factors: A Cross-Sectional Study in Shenzhen, China. <i>PLoS ONE</i> , 2016, 11, e0161683.	2.5	25
64	Chinese Version of the EQ-5D Preference Weights: Applicability in a Chinese General Population. <i>PLoS ONE</i> , 2016, 11, e0164334.	2.5	39
65	Sleep duration and risk of stroke events and stroke mortality: A systematic review and meta-analysis of prospective cohort studies. <i>International Journal of Cardiology</i> , 2016, 223, 870-876.	1.7	88
66	The effect of essential medicines programme on rational use of medicines in China. <i>Health Policy and Planning</i> , 2016, 31, 21-27.	2.7	27
67	Off-Hour Admission and Mortality Risk for 28 Specific Diseases: A Systematic Review and Meta-Analysis of 251 Cohorts. <i>Journal of the American Heart Association</i> , 2016, 5, e003102.	3.7	70
68	Tea consumption and the risk of depression: A meta-analysis of observational studies. <i>Australian and New Zealand Journal of Psychiatry</i> , 2015, 49, 334-345.	2.3	53
69	Consumption of fruit and vegetable and risk of coronary heart disease: A meta-analysis of prospective cohort studies. <i>International Journal of Cardiology</i> , 2015, 183, 129-137.	1.7	135
70	Consumption of hot beverages and foods and the risk of esophageal cancer: a meta-analysis of observational studies. <i>BMC Cancer</i> , 2015, 15, 449.	2.6	67
71	Shift work and diabetes mellitus: a meta-analysis of observational studies. <i>Occupational and Environmental Medicine</i> , 2015, 72, 72-78.	2.8	356
72	The Health Effects of Passive Smoking: An Overview of Systematic Reviews Based on Observational Epidemiological Evidence. <i>PLoS ONE</i> , 2015, 10, e0139907.	2.5	66

#	ARTICLE	IF	CITATIONS
73	Social Determinants of Community Health Services Utilization among the Users in China: A 4-Year Cross-Sectional Study. <i>PLoS ONE</i> , 2014, 9, e98095.	2.5	16
74	Depression and the risk of coronary heart disease: a meta-analysis of prospective cohort studies. <i>BMC Psychiatry</i> , 2014, 14, 371.	2.6	338
75	Coffee consumption and risk of prostate cancer: a meta-analysis of prospective cohort studies. <i>Carcinogenesis</i> , 2014, 35, 256-261.	2.8	43
76	Reply: Comment on "Association of sedentary behaviour with colon and rectal cancer: a meta-analysis of observational studies". <i>British Journal of Cancer</i> , 2014, 111, 2203-2203.	6.4	0
77	Association of Quantity and Duration of Smoking with Erectile Dysfunction: A Dose-Response Meta-Analysis. <i>Journal of Sexual Medicine</i> , 2014, 11, 2376-2384.	0.6	54
78	Herpes simplex virus type 2 and the risk of cervical cancer: a meta-analysis of observational studies. <i>Archives of Gynecology and Obstetrics</i> , 2014, 290, 1059-1066.	1.7	20
79	Protein expression of hypoxia-inducible factor-1 alpha and hepatocellular carcinoma: A systematic review with meta-analysis. <i>Clinics and Research in Hepatology and Gastroenterology</i> , 2014, 38, 598-603.	1.5	33
80	A hybrid seasonal prediction model for tuberculosis incidence in China. <i>BMC Medical Informatics and Decision Making</i> , 2013, 13, 56.	3.0	45
81	Smoking and Risk of Erectile Dysfunction: Systematic Review of Observational Studies with Meta-Analysis. <i>PLoS ONE</i> , 2013, 8, e60443.	2.5	77