

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

201674
27
h-index

189892
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. Translational Psychiatry, 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. Aging, 2020, 12, 10772-10794.	3.1	33
39	Prevalence of Intracranial Aneurysm in Patients with Aortopathy: A Systematic Review with Meta-Analyses. Journal of Stroke, 2020, 22, 76-86.	3.2	10
40	Response to Letter by Dr. Ajay Malhotra. Journal of Stroke, 2020, 22, 421-421.	3.2	0
41	Risk of human exposure to animal bites in China: a clinicâ€based crossâ€sectional study. Annals of the New York Academy of Sciences, 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. Environmental Research, 2019, 177, 108587.	7.5	83
43	Impact of metformin on the risk and treatment outcomes of tuberculosis in diabetics: a systematic review. BMC Infectious Diseases, 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. Journal of Clinical Epidemiology, 2019, 115, 133-140.	5.0	6
45	Fluoroquinolone Use and the Risk of Collagen-Associated Adverse Events: A Systematic Review and Meta-Analysis. Drug Safety, 2019, 42, 1025-1033.	3.2	35
46	Metformin prescription and aortic aneurysm: systematic review and meta-analysis. Heart, 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. BMC Public Health, 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. European Journal of Preventive Cardiology, 2019, 26, 589-591.	1.8	3
49	Metaâ€analysis on the association between the frequency of tooth brushing and diabetes mellitus risk. Diabetes/Metabolism Research and Reviews, 2019, 35, e3141.	4.0	11
50	Association between neck circumference and cardiometabolic disease in Chinese adults: a community-based cross-sectional study. BMJ Open, 2019, 9, e026253.	1.9	5
51	Maternal smoking during pregnancy and the risk of strabismus in offspring: a metaâ€analysis. Acta Ophthalmologica, 2019, 97, 353-363.	1.1	17
52	Carotid Atherosclerosis Detected by Ultrasonography: A National Crossâ€Sectional Study. Journal of the American Heart Association, 2018, 7, .	3.7	75
53	Prevalence of metabolic syndrome among middle-aged and elderly adults in China: current status and temporal trends. Annals of Medicine, 2018, 50, 345-353.	3.8	51
54	Reply. Journal of Hypertension, 2018, 36, 2478-2479.	0.5	0

#	ARTICLE	IF	CITATIONS
55	Association of general and central adiposity with blood pressure among Chinese adults. Journal of Hypertension, 2018, 36, 2406-2413.	0.5	11
56	Turnover intention and related factors among general practitioners in Hubei, China: a cross-sectional study. BMC Family Practice, 2018, 19, 74.	2.9	38
57	Prevalence and Risk Factors Associated With Workplace Violence Against General Practitioners in Hubei, China. American Journal of Public Health, 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. Scientific Reports, 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. International Journal of Epidemiology, 2018, 47, 1956-1971.	1.9	116
60	Association between exposure to noise and risk of hypertension. Journal of Hypertension, 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. PLoS Neglected Tropical Diseases, 2017, 11, e0005663.	3.0	32
62	Association of coffee consumption with risk of colorectal cancer: a meta-analysis of prospective cohort studies. Oncotarget, 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. PLoS ONE, 2016, 11, e0161683.	2.5	25
64	Chinese Version of the EQ-5D Preference Weights: Applicability in a Chinese General Population. PLoS ONE, 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. International Journal of Cardiology, 2016, 223, 870-876.	1.7	88
66	The effect of essential medicines programme on rational use of medicines in China. Health Policy and Planning, 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. Journal of the American Heart Association, 2016, 5, e003102.	3.7	70
68	Tea consumption and the risk of depression: A meta-analysis of observational studies. Australian and New Zealand Journal of Psychiatry, 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. International Journal of Cardiology, 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. BMC Cancer, 2015, 15, 449.	2.6	67
71	Shift work and diabetes mellitus: a meta-analysis of observational studies. Occupational and Environmental Medicine, 2015, 72, 72-78.	2.8	356
72	The Health Effects of Passive Smoking: An Overview of Systematic Reviews Based on Observational Epidemiological Evidence. PLoS ONE, 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. PLoS ONE, 2014, 9, e98095.	2.5	16
74	Depression and the risk of coronary heart disease: a meta-analysis of prospective cohort studies. BMC Psychiatry, 2014, 14, 371.	2.6	338
75	Coffee consumption and risk of prostate cancer: a meta-analysis of prospective cohort studies. Carcinogenesis, 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". British Journal of Cancer, 2014, 111, 2203-2203.	6.4	0
77	Association of Quantity and Duration of Smoking with Erectile Dysfunction: A Dose-Response Meta-Analysis. Journal of Sexual Medicine, 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. Archives of Gynecology and Obstetrics, 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. Clinics and Research in Hepatology and Gastroenterology, 2014, 38, 598-603.	1.5	33
80	A hybrid seasonal prediction model for tuberculosis incidence in China. BMC Medical Informatics and Decision Making, 2013, 13, 56.	3.0	45
81	Smoking and Risk of Erectile Dysfunction: Systematic Review of Observational Studies with Meta-Analysis. PLoS ONE, 2013, 8, e60443.	2.5	77