

Zengwu Wang

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/7953454/zengwu-wang-publications-by-year.pdf>

Version: 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

1,932
citations

20
h-index

43
g-index

77
ext. papers

2,820
ext. citations

4.8
avg, IF

4.55
L-index

#	Paper	IF	Citations
69	The prevalence of hypertension in Chinese adolescents aged 15-17 years: A comparison of different criteria.. <i>Journal of Clinical Hypertension</i> , 2022 ,	2.3	1
68	Left ventricular diastolic dysfunction and cardiovascular disease in different ambient air pollution conditions: A prospective cohort study.. <i>Science of the Total Environment</i> , 2022 , 154872	10.2	1
67	Associations of road traffic noise with cardiovascular diseases and mortality: Longitudinal results from UK Biobank and meta-analysis.. <i>Environmental Research</i> , 2022 , 113129	7.9	1
66	Hypertension-mediated organ damage and established cardiovascular disease in patients with hypertension: the China Hypertension Survey, 2012-2015. <i>Journal of Human Hypertension</i> , 2021 ,	2.6	3
65	Long-term temperature variability and the incidence of cardiovascular diseases: A large, representative cohort study in China. <i>Environmental Pollution</i> , 2021 , 278, 116831	9.3	2
64	Association of waist-to-height ratio with hypertension and its subtypes in southern China. <i>Journal of Human Hypertension</i> , 2021 ,	2.6	1
63	Age at menarche and risk of hypertension in Chinese adult women: Results from a large representative nationwide population. <i>Journal of Clinical Hypertension</i> , 2021 , 23, 1615-1621	2.3	4
62	Current status and etiology of valvular heart disease in China: a population-based survey. <i>BMC Cardiovascular Disorders</i> , 2021 , 21, 339	2.3	7
61	Habitation Altitude and Left Ventricular Diastolic Function: A Population-Based Study. <i>Journal of the American Heart Association</i> , 2021 , 10, e018079	6	2
60	Maternal mortality ratio in China from 1990 to 2019: trends, causes and correlations. <i>BMC Public Health</i> , 2021 , 21, 1536	4.1	5
59	Association of heating fuel types with mortality and cardiovascular events among non-smokers in China. <i>Environmental Pollution</i> , 2021 , 291, 118207	9.3	4
58	Aspirin use in patients with diagnosed diabetes in the United States and China: Nationally representative analysis.. <i>Diabetes and Vascular Disease Research</i> , 2021 , 18, 14791641211067416	3.3	
57	Geographic variations and potential macro-environmental exposure of hypertension: from the China hypertension survey. <i>Journal of Hypertension</i> , 2020 , 38, 829-838	1.9	6
56	Quality of primary health care in China: challenges and recommendations. <i>Lancet, The</i> , 2020 , 395, 1802-1812	41	122
55	Geographic variations in the blood pressure responses to short-term fine particulate matter exposure in China. <i>Science of the Total Environment</i> , 2020 , 722, 137842	10.2	3
54	Circulating MicroRNA-423-3p Improves the Prediction of Coronary Artery Disease in a General Population - Six-Year Follow-up Results From the China-Cardiovascular Disease Study. <i>Circulation Journal</i> , 2020 , 84, 1155-1162	2.9	6
53	Central rather than brachial pressures are stronger predictors of cardiovascular outcomes: A longitudinal prospective study in a Chinese population. <i>Journal of Clinical Hypertension</i> , 2020 , 22, 623-630	2.3	6

52	Different adiposity indices and their associations with hypertension among Chinese population from Jiangxi province. <i>BMC Cardiovascular Disorders</i> , 2020 , 20, 115	2.3	6
51	Prevalence of overweight and obesity in China: Results from a cross-sectional study of 441 thousand adults, 2012-2015. <i>Obesity Research and Clinical Practice</i> , 2020 , 14, 119-126	5.4	38
50	Effect of a Workplace-Based Multicomponent Intervention on Hypertension Control: A Randomized Clinical Trial. <i>JAMA Cardiology</i> , 2020 , 5, 567-575	16.2	5
49	How protective is China's National Ambient Air Quality Standards on short-term PM2.5? Findings from blood pressure measurements of 1 million adults. <i>Environmental Research Letters</i> , 2020 , 15, 125014	6.2	2
48	Clinical blood pressure responses to daily ambient temperature exposure in China: An analysis based on a representative nationwide population. <i>Science of the Total Environment</i> , 2020 , 705, 135762	10.2	6
47	Effect of hypertension status on the association between sleep duration and stroke among middle-aged and elderly population. <i>Journal of Clinical Hypertension</i> , 2020 , 22, 65-73	2.3	5
46	Air temperature variability and high-sensitivity C reactive protein in a general population of China. <i>Science of the Total Environment</i> , 2020 , 749, 141588	10.2	4
45	Social determinants status and hypertension: A Nationwide Cross-sectional Study in China. <i>Journal of Clinical Hypertension</i> , 2020 , 22, 2128-2136	2.3	3
44	Prevalence of Abdominal Obesity in China: Results from a Cross-Sectional Study of Nearly Half a Million Participants. <i>Obesity</i> , 2019 , 27, 1898-1905	8	20
43	Metabolic Risk Factors and Left Ventricular Diastolic Function in Middle-Aged Chinese Living in the Tibetan Plateau. <i>Journal of the American Heart Association</i> , 2019 , 8, e010454	6	8
42	Associations between resting heart rate, hypertension, and stroke: A population-based cross-sectional study. <i>Journal of Clinical Hypertension</i> , 2019 , 21, 589-597	2.3	9
41	Clinical outcomes and economic impact of the 2017 ACC/AHA guidelines on hypertension in China. <i>Journal of Clinical Hypertension</i> , 2019 , 21, 1212-1220	2.3	7
40	Prevalence of heart failure and left ventricular dysfunction in China: the China Hypertension Survey, 2012-2015. <i>European Journal of Heart Failure</i> , 2019 , 21, 1329-1337	12.3	51
39	High-sensitivity C reactive protein and risk of cardiovascular disease in China-CVD study. <i>Journal of Epidemiology and Community Health</i> , 2019 , 73, 188-192	5.1	12
38	Ideal Cardiovascular Health Status and Risk of Cardiovascular Disease or All-Cause Mortality in Chinese Middle-Aged Population. <i>Angiology</i> , 2019 , 70, 523-529	2.1	9
37	A national study of the prevalence and risk factors associated with peripheral arterial disease from China: The China Hypertension Survey, 2012-2015. <i>International Journal of Cardiology</i> , 2019 , 275, 165-170	3.2	17
36	Relationship of sleep duration on workdays and non-workdays with blood pressure components in Chinese hypertensive patients. <i>Clinical and Experimental Hypertension</i> , 2019 , 41, 627-636	2.2	3
35	Prevalence, awareness, treatment, and control of hypertension among Chinese working population: results of a workplace-based study. <i>Journal of the American Society of Hypertension</i> , 2018 , 12, 311-322.e2		9

34	Status of Hypertension in China: Results From the China Hypertension Survey, 2012-2015. <i>Circulation</i> , 2018 , 137, 2344-2356	16.7	607
33	Sleep duration on workdays or nonworkdays and cardiac-cerebral vascular diseases in Southern China. <i>Sleep Medicine</i> , 2018 , 47, 36-43	4.6	11
32	Comparison of visceral, body fat indices and anthropometric measures in relation to chronic kidney disease among Chinese adults from a large scale cross-sectional study. <i>BMC Nephrology</i> , 2018 , 19, 40	2.7	21
31	Prevalence and risk factors associated with chronic kidney disease in adults living in 3 different altitude regions in the Tibetan Plateau. <i>Clinica Chimica Acta</i> , 2018 , 481, 212-217	6.2	10
30	Association between subjective sleep duration on workdays or non-workdays and uncontrolled blood pressure in Southern China. <i>Journal of the American Society of Hypertension</i> , 2018 , 12, 742-750		3
29	Association between physical activity and stroke in a middle-aged and elderly Chinese population. <i>Medicine (United States)</i> , 2018 , 97, e13568	1.8	9
28	The Disease Burden of Atrial Fibrillation in China from a National Cross-sectional Survey. <i>American Journal of Cardiology</i> , 2018 , 122, 793-798	3	36
27	Cost-effectiveness of nitrendipine and hydrochlorothiazide or metoprolol to treat hypertension in rural community health centers in China. <i>Journal of Hypertension</i> , 2017 , 35, 886-892	1.9	3
26	Association of body composition assessed by bioelectrical impedance analysis with metabolic risk factor clustering among middle-aged Chinese. <i>Preventive Medicine Reports</i> , 2017 , 6, 191-196	2.6	2
25	Assessing the validity of oscillometric device for blood pressure measurement in a large population-based epidemiologic study. <i>Journal of the American Society of Hypertension</i> , 2017 , 11, 730-736.e4		15
24	Effects of long-term psychological intervention on blood pressure and health-related quality of life in patients with hypertension among the Chinese working population. <i>Hypertension Research</i> , 2017 , 40, 999-1007	4.7	10
23	Mitochondria Associated MicroRNA Expression Profiling of Heart Failure. <i>BioMed Research International</i> , 2017 , 2017, 4042509	3	30
22	Prevalence of overweight, obesity, abdominal obesity and obesity-related risk factors in southern China. <i>PLoS ONE</i> , 2017 , 12, e0183934	3.7	91
21	Short-term hypertension management in community is associated with long-term risk of stroke and total death in China: A community controlled trial. <i>Medicine (United States)</i> , 2016 , 95, e5245	1.8	8
20	Thresholds of Central Systolic Blood Pressure in a Normotensive Chinese Middle-Aged Population. <i>Angiology</i> , 2016 , 67, 174-9	2.1	1
19	Central systolic blood pressure is associated with ethnicity and cardiovascular disease risk factors in Chinese middle-aged population. <i>European Journal of Preventive Cardiology</i> , 2016 , 23, 228-36	3.9	3
18	The Interactive Association of General Obesity and Central Obesity with Prevalent Hypertension in Rural Lanzhou, China. <i>PLoS ONE</i> , 2016 , 11, e0164409	3.7	7
17	Distribution of High-Sensitivity C-Reactive Protein and Its Relationship with Other Cardiovascular Risk Factors in the Middle-Aged Chinese Population. <i>International Journal of Environmental Research and Public Health</i> , 2016 , 13,	4.6	11

16	Prevalence of microalbuminuria among middle-aged population of China: a multiple center cardiovascular epidemiological study. <i>Angiology</i> , 2015 , 66, 49-56	2.1	23
15	Relationship Between Alcohol Consumption and Serum Lipid Profiles Among Middle-Aged Population in China: A Multiple-Center Cardiovascular Epidemiological Study. <i>Angiology</i> , 2015 , 66, 753-8	2.1	15
14	A circulating miRNA signature as a diagnostic biomarker for non-invasive early detection of breast cancer. <i>Breast Cancer Research and Treatment</i> , 2015 , 154, 423-34	4.4	76
13	Association of visceral and total body fat with hypertension and prehypertension in a middle-aged Chinese population. <i>Journal of Hypertension</i> , 2015 , 33, 1555-62	1.9	35
12	Circulating DNA of HOTAIR in serum is a novel biomarker for breast cancer. <i>Breast Cancer Research and Treatment</i> , 2015 , 152, 199-208	4.4	63
11	Effects of ACEI/ARB in hypertensive patients with type 2 diabetes mellitus: a meta-analysis of randomized controlled studies. <i>BMC Cardiovascular Disorders</i> , 2014 , 14, 148	2.3	26
10	Hypertension control in community health centers across China: analysis of antihypertensive drug treatment patterns. <i>American Journal of Hypertension</i> , 2014 , 27, 252-9	2.3	26
9	Calcium channel autoantibodies predicted sudden cardiac death and all-cause mortality in patients with ischemic and nonischemic chronic heart failure. <i>Disease Markers</i> , 2014 , 2014, 796075	3.2	11
8	Response to "Antihypertensive prescriptions in China". <i>American Journal of Hypertension</i> , 2014 , 27, 762	2.3	
7	Survey on prevalence of hypertension in China: background, aim, method and design. <i>International Journal of Cardiology</i> , 2014 , 174, 721-3	3.2	65
6	The predictive values of beta1-adrenergic and M2 muscarinic receptor autoantibodies for sudden cardiac death in patients with chronic heart failure. <i>European Journal of Heart Failure</i> , 2012 , 14, 887-94	12.3	28
5	The J wave and fragmented QRS complexes in inferior leads associated with sudden cardiac death in patients with chronic heart failure. <i>Europace</i> , 2012 , 14, 1180-7	3.9	54
4	Implications of recently published trials of blood pressure-lowering drugs in hypertensive or high-risk patients. <i>Hypertension</i> , 2010 , 55, 819-31	8.5	34
3	Blood pressure reduction for the secondary prevention of stroke: a Chinese trial and a systematic review of the literature. <i>Hypertension Research</i> , 2009 , 32, 1032-40	4.7	119
2	Trends in prevalence, awareness, treatment and control of hypertension in the middle-aged population of China, 1992-1998. <i>Hypertension Research</i> , 2004 , 27, 703-9	4.7	71
1	Differences in knowledge, attitude and behavior with respect to hypertension among cardiologists, neurologists and other physicians in internal medicine. <i>Hypertension Research</i> , 2001 , 24, 459-62	4.7	5