

Longjian Liu

List of Publications by Year in descending order

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Version: 2024-02-01

63
papers

1,892
citations

236612

25
h-index

264894

42
g-index

64
all docs

64
docs citations

64
times ranked

2799
citing authors

#	ARTICLE	IF	CITATIONS
1	Dietary sugar intake and risk of Alzheimer's disease in older women. <i>Nutritional Neuroscience</i> , 2022, 25, 2302-2313.	1.5	7
2	Association between blood pressure levels and cognitive impairment in older women: a prospective analysis of the Women's Health Initiative Memory Study. <i>The Lancet Healthy Longevity</i> , 2022, 3, e42-e53.	2.0	19
3	Association and interaction between dietary patterns and gene polymorphisms in Liangshan residents with hyperuricemia. <i>Scientific Reports</i> , 2022, 12, 1356.	1.6	2
4	The association between bilirubin and hypertension among a Chinese ageing cohort: a prospective follow-up study. <i>Journal of Translational Medicine</i> , 2022, 20, 108.	1.8	5
5	Vitamin d deficiency and metabolic syndrome: The joint effect on cardiovascular and all-cause mortality in the United States adults. <i>World Journal of Cardiology</i> , 2022, 14, 411-426.	0.5	4
6	Impact of diabetes mellitus and cardiometabolic syndrome on the risk of Alzheimer's disease among postmenopausal women. <i>World Journal of Diabetes</i> , 2021, 12, 69-83.	1.3	8
7	Associations between metabolic syndrome and four heavy metals: A systematic review and meta-analysis. <i>Environmental Pollution</i> , 2021, 273, 116480.	3.7	38
8	Long-term particulate matter exposure and bone mineral density in the Women's Health Initiative. <i>ISEE Conference Abstracts</i> , 2021, 2021, .	0.0	0
9	Epidemiology of Cancers in Zambia: A significant variation in Cancer incidence and prevalence across the nation. <i>Malawi Medical Journal</i> , 2021, 33, 186-195.	0.2	6
10	Associations of time-varying obesity and metabolic syndrome with risk of incident heart failure and its subtypes: Findings from the Multi-Ethnic Study of Atherosclerosis. <i>International Journal of Cardiology</i> , 2021, 338, 127-135.	0.8	4
11	Menopausal Hormone Therapy and Risks of First Hospitalized Heart Failure and its Subtypes During the Intervention and Extended Postintervention Follow-up of the Women's Health Initiative Randomized Trials. <i>Journal of Cardiac Failure</i> , 2020, 26, 2-12.	0.7	26
12	Evidence linking air pollution and blood pressure mediated by body weight in China. <i>Air Quality, Atmosphere and Health</i> , 2020, 13, 585-592.	1.5	2
13	Burden of Uncontrolled Hyperglycemia and Its Association with Patients Characteristics and Socioeconomic Status in Philadelphia, USA. <i>Health Equity</i> , 2020, 4, 525-532.	0.8	5
14	The impact of sex on risk of cardiovascular disease and all-cause mortality in adults with or without diabetes mellitus: A comparison between the U.S. and Japan. <i>Journal of Diabetes and Its Complications</i> , 2019, 33, 417-423.	1.2	8
15	Abstract WMP57: Geographic Disparities in Stroke and Life Expectancy Significantly Attributable to Ambient PM2.5 Pollution Across the Counties of the United States. <i>Stroke</i> , 2019, 50, .	1.0	0
16	Precision Medicine and Areas for Further Research. , 2018, , 103-106.		0
17	Geographic Variation in Heart Failure Mortality and Its Association With Hypertension, Diabetes, and Behavioral-Related Risk Factors in 1,723 Counties of the United States. <i>Frontiers in Public Health</i> , 2018, 6, 132.	1.3	27
18	Research and Design. , 2018, , 21-41.		1

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19	Reduced Myocardial Reserve in Young X-Linked Muscular Dystrophy Mice Diagnosed by Two-Dimensional Strain Analysis Combined with Stress Echocardiography. <i>Journal of the American Society of Echocardiography</i> , 2017, 30, 815-827.e9.	1.2	12
20	A Meta-Analysis of the Association between <i>Helicobacter pylori</i> Infection and Risk of Coronary Heart Disease from Published Prospective Studies. <i>Helicobacter</i> , 2016, 21, 11-23.	1.6	53
21	Changes in the prevalence of hospitalization and comorbidity in US adults with stroke: A three decade cross-sectional and birth cohort analysis. <i>International Journal of Stroke</i> , 2016, 11, 987-998.	2.9	4
22	Multiple medication (polypharmacy) and chronic kidney disease in patients aged 60 and older: a pharmacoepidemiologic perspective. <i>Therapeutic Advances in Cardiovascular Disease</i> , 2016, 10, 242-250.	1.0	18
23	Impact of diabetes mellitus on risk of cardiovascular disease and all-cause mortality: Evidence on health outcomes and antidiabetic treatment in United States adults. <i>World Journal of Diabetes</i> , 2016, 7, 449.	1.3	46
24	A novel quantitative body shape score for detecting association between obesity and hypertension in China. <i>BMC Public Health</i> , 2015, 15, 7.	1.2	25
25	An inverse association between magnesium in 24-h urine and cardiovascular risk factors in middle-aged subjects in 50 CARDIAC Study populations. <i>Hypertension Research</i> , 2015, 38, 219-225.	1.5	31
26	Burden of Cardiovascular Disease among Multi-Racial and Ethnic Populations in the United States: an Update from the National Health Interview Surveys. <i>Frontiers in Cardiovascular Medicine</i> , 2014, 1, 8.	1.1	10
27	Multilevel and Urban Health Modeling of Risk Factors for Diabetes Mellitus: A New Insight into Public Health and Preventive Medicine. <i>Advances in Preventive Medicine</i> , 2014, 2014, 1-7.	1.1	17
28	Impact of Metabolic Syndrome on the Risk of Cardiovascular Disease Mortality in the United States and in Japan. <i>American Journal of Cardiology</i> , 2014, 113, 84-89.	0.7	69
29	Epidemiology of Heart Failure and Scope of the Problem. <i>Cardiology Clinics</i> , 2014, 32, 1-8.	0.9	151
30	Multilevel and Spatial-Time Trend Analyses of the Prevalence of Hypertension in a Large Urban City in the USA. <i>Journal of Urban Health</i> , 2013, 90, 1053-1063.	1.8	16
31	Analysis of the Prevalence of Cardiovascular Disease and Associated Risk Factors for European-American and African-American Populations in the State of Pennsylvania 2005-2009. <i>American Journal of Cardiology</i> , 2013, 111, 68-72.	0.7	17
32	Trends in the Prevalence of Hospitalization Attributable to Hypertensive Diseases Among United States Adults Aged 35 and Older From 1980 to 2007. <i>American Journal of Cardiology</i> , 2013, 112, 694-699.	0.7	18
33	Social Position and Chronic Conditions across the Life Span and Risk of Stroke: A Life Course Epidemiological Analysis of 22 847 American Adults in Ages over 50. <i>International Journal of Stroke</i> , 2013, 8, 50-55.	2.9	26
34	Identification of Cardiovascular Risk Components in Urban Chinese with Metabolic Syndrome and Application to Coronary Heart Disease Prediction: A Longitudinal Study. <i>PLoS ONE</i> , 2013, 8, e84204.	1.1	9
35	Serum 25-Hydroxyvitamin D Concentration and Mortality from Heart Failure and Cardiovascular Disease, and Premature Mortality from All-Cause in United States Adults. <i>American Journal of Cardiology</i> , 2012, 110, 834-839.	0.7	79
36	Joint Effects of Obesity and Vitamin D Insufficiency on Insulin Resistance and Type 2 Diabetes. <i>Diabetes Care</i> , 2012, 35, 2048-2054.	4.3	92

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37	Global variability in diabetes mellitus and its association with body weight and primary healthcare support in 49 low- and middle-income developing countries. <i>Diabetic Medicine</i> , 2012, 29, 995-1002.	1.2	21
38	Social Connections, Diabetes Mellitus, and Risk of Mortality among White and African-American Adults Aged 70 and Older: An Eight-Year Follow-up Study. <i>Annals of Epidemiology</i> , 2011, 21, 26-33.	0.9	24
39	Changes in Cardiovascular Hospitalization and Comorbidity of Heart Failure in the United States: Findings from the National Hospital Discharge Surveys 1980-2006. <i>International Journal of Cardiology</i> , 2011, 149, 39-45.	0.8	77
40	Infant mortality, cancer, and cardiovascular disease mortality: An ecological analysis for 47 prefectures of Japan. <i>International Journal of Cardiology</i> , 2011, 149, 242-243.	0.8	2
41	Global Variability in Angina Pectoris and Its Association With Body Mass Index and Poverty. <i>American Journal of Cardiology</i> , 2011, 107, 655-661.	0.7	9
42	Impact of social connections on risk of heart disease, cancer, and all-cause mortality among elderly Americans: Findings from the Second Longitudinal Study of Aging (LSOA II). <i>Archives of Gerontology and Geriatrics</i> , 2011, 53, 168-173.	1.4	27
43	Cardiometabolic Syndrome and Its Association With Education, Smoking, Diet, Physical Activity, and Social Support: Findings From the Pennsylvania 2007 BRFSS Survey. <i>Journal of Clinical Hypertension</i> , 2010, 12, 556-564.	1.0	10
44	Bundle branch block and other cardiovascular disease risk factors: US-Japan comparison. <i>International Journal of Cardiology</i> , 2010, 143, 432-440.	0.8	14
45	Dietary pattern, the metabolic syndrome, and left ventricular mass and systolic function: the Multi-Ethnic Study of Atherosclerosis. <i>American Journal of Clinical Nutrition</i> , 2009, 90, 362-368.	2.2	58
46	Taurine as the Nutritional Factor for the Longevity of the Japanese Revealed by a World-Wide Epidemiological Survey. <i>Advances in Experimental Medicine and Biology</i> , 2009, 643, 13-25.	0.8	56
47	Abstract 3103: A New Epidemic of Heart Failure in the United States: Findings from the National Hospital Discharge Surveys, 1980-2006. <i>Circulation</i> , 2008, 118, .	1.6	2
48	MICRONUTRIENTS, INFLAMMATION AND CONGESTIVE HEART FAILURE AMONG THE ELDERLY: NUTRITIONAL PERSPECTIVES ON PRIMARY PREVENTION AND CLINICAL TREATMENT. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2007, 34, S14-S16.	0.9	8
49	Serum Vitamin D Concentration and Congestive Heart Failure in the Elderly. <i>Journal of Cardiac Failure</i> , 2006, 12, S90.	0.7	4
50	Male cardiovascular mortality and dietary markers in 25 population samples of 16 countries. <i>Journal of Hypertension</i> , 2006, 24, 1499-1505.	0.3	79
51	OBESITY, EMERGING RISK IN CHINA: TREND OF INCREASING PREVALENCE OF OBESITY AND ITS ASSOCIATION WITH HYPERTENSION and HYPERCHOLESTEROLAEMIA AMONG THE CHINESE. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2004, 31, S8-S10.	0.9	38
52	Relationship between Social Demographic Factors and Survival within One Year of Hospital Discharge in a Cohort of Elderly Male Patients. <i>Journal of Epidemiology</i> , 2003, 13, 203-210.	1.1	12
53	Inverse relationship between urinary markers of animal protein intake and blood pressure in Chinese: results from the WHO Cardiovascular Diseases and Alimentary Comparison (CARDIAC) Study. <i>International Journal of Epidemiology</i> , 2002, 31, 227-233.	0.9	34
54	Undernutrition and Risk of Mortality in Elderly Patients Within 1 Year of Hospital Discharge. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2002, 57, M741-M746.	1.7	100

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55	Epidemiological Evidence of the Association between Dietary Protein Intake and Blood Pressure: A Meta-Analysis of Published Data.. Hypertension Research, 2002, 25, 689-695.	1.5	54
56	Distribution of Twenty-Four Hour Urinary Taurine Excretion and Association with Ischemic Heart Disease Mortality in 24 Populations of 16 Countries: Results from the WHO-CARDIAC Study.. Hypertension Research, 2001, 24, 453-457.	1.5	119
57	Ethnic and Environmental Differences in Various Markers of Dietary Intake and Blood Pressure among Chinese Han and Three Other Minority Peoples of China: Results from the WHO Cardiovascular Diseases and Alimentary Comparison(CARDIAC) Study.. Hypertension Research, 2001, 24, 315-322.	1.5	92
58	Different associations of blood pressure with 24-hour urinary sodium excretion among pre- and post-menopausal women. Journal of Hypertension, 2001, 19, 535-538.	0.3	35
59	Changes in Stroke Mortality Rates for 1950 to 1997. Stroke, 2001, 32, 1745-1749.	1.0	61
60	Leisure-Time Physical Activity and Other Factors in Relation to Blood Pressure in Japanese-Americans in Hawaii, USA.. Hypertension Research, 2001, 24, 145-151.	1.5	9
61	Assessment of in vivo Oxidative Stress in Hypertensive Rats and Hypertensive Subjects in Tanzania, Africa.. Hypertension Research, 2000, 23, 285-289.	1.5	33
62	Passive Smoking and Other Factors at Different Periods of Life and Breast Cancer Risk in Chinese Women who have Never Smoked - A Case-control Study in Chongqing, People's Republic of China. Asian Pacific Journal of Cancer Prevention, 2000, 1, 131-137.	0.5	19
63	Changes in Body Mass Index and its Relationships to Other Cardiovascular Risk Factors among Japanese Population: Results from the 1980 and 1990 National Cardiovascular Surveys in Japan. Journal of Epidemiology, 1999, 9, 163-174.	1.1	38