Yanxia Luo

List of Publications by Year in descending order

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66	1,172	430874	477307
papers	citations	18 h-index	29 g-index

73	73	73	1552
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	PM2.5 Spatiotemporal Variations and the Relationship with Meteorological Factors during 2013-2014 in Beijing, China. PLoS ONE, 2015, 10, e0141642.	2.5	76
2	Spatiotemporal variations and influencing factors of PM2.5 concentrations in Beijing, China. Environmental Pollution, 2020, 262, 114276.	7.5	69
3	The cold effect of ambient temperature on ischemic and hemorrhagic stroke hospital admissions: A large database study in Beijing, China between years 2013 and 2014â€"Utilizing a distributed lag non-linear analysis. Environmental Pollution, 2018, 232, 90-96.	7.5	64
4	Acute effects of fine particulate matter (PM2.5) on hospital admissions for cardiovascular disease in Beijing, China: a time-series study. Environmental Health, 2019, 18, 70.	4.0	62
5	Particulate Matter and Hospital Admissions for Stroke in Beijing, China: Modification Effects by Ambient Temperature. Journal of the American Heart Association, 2016, 5, .	3.7	61
6	Associations between ambient air pollution and mortality from all causes, pneumonia, and congenital heart diseases among children aged under 5 years in Beijing, China: A population-based time series study. Environmental Research, 2019, 176, 108531.	7.5	40
7	Resting Heart Rate and Risk of Cardiovascular Diseases and All-Cause Death: The Kailuan Study. PLoS ONE, 2014, 9, e110985.	2.5	38
8	Hypertriglyceridemic waist phenotype and risk of cardiovascular diseases in China: Results from the Kailuan Study. International Journal of Cardiology, 2014, 174, 106-109.	1.7	37
9	Association between self-reported eating speed and metabolic syndrome in a Beijing adult population: a cross-sectional study. BMC Public Health, 2018, 18, 855.	2.9	33
10	Changes in Incidence and Epidemiological Characteristics of Pulmonary Tuberculosis in Mainland China, 2005-2016. JAMA Network Open, 2021, 4, e215302.	5.9	33
11	Short-term effects of extreme temperatures on cause specific cardiovascular admissions in Beijing, China. Environmental Research, 2020, 186, 109455.	7.5	30
12	The spatio-temporal analysis of the incidence of tuberculosis and the associated factors in mainland China, 2009-2015. Infection, Genetics and Evolution, 2019, 75, 103949.	2.3	29
13	Gaseous Air Pollution and the Risk for Stroke Admissions: A Case-Crossover Study in Beijing, China. International Journal of Environmental Research and Public Health, 2017, 14, 189.	2.6	27
14	Longitudinal Changes in Depressive Symptoms and Risks of Cardiovascular Disease and All-Cause Mortality: A Nationwide Population-Based Cohort Study. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2020, 75, 2200-2206.	3.6	27
15	Association between the metabolically healthy obese phenotype and the risk of myocardial infarction: results from the Kailuan study. European Journal of Endocrinology, 2018, 179, 343-352.	3.7	24
16	Effects of ambient carbon monoxide on daily hospitalizations for cardiovascular disease: a time-stratified case-crossover study of 460,938 cases in Beijing, China from 2013 to 2017. Environmental Health, 2018, 17, 82.	4.0	23
17	Metabolic Factors Mediate the Association Between Serum Uric Acid to Serum Creatinine Ratio and Cardiovascular Disease. Journal of the American Heart Association, 2021, 10, e023054.	3.7	23
18	Risk Factors for Cerebrovascular Disease Mortality among the Elderly in Beijing: A Competing Risk Analysis. PLoS ONE, 2014, 9, e87884.	2.5	22

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19	Application of nonlinear land use regression models for ambient air pollutants and air quality index. Atmospheric Pollution Research, 2021, 12, 101186.	3.8	21
20	Spatial-temporal analysis of tuberculosis in the geriatric population of China: An analysis based on the Bayesian conditional autoregressive model. Archives of Gerontology and Geriatrics, 2019, 83, 328-337.	3.0	20
21	Cumulative Serum Uric Acid and Its Time Course Are Associated With Risk of Myocardial Infarction and Allâ€Cause Mortality. Journal of the American Heart Association, 2021, 10, e020180.	3.7	20
22	Carotid intima-media thickness and cognitive function in a middle-aged and older adult community: a cross-sectional study. Journal of Neurology, 2016, 263, 2097-2104.	3.6	18
23	An outbreak of Coxsackievirus A6â€“associated hand, foot, and mouth disease in a kindergarten in Beijing in 2015. BMC Pediatrics, 2018, 18, 277.	1.7	18
24	The Product of Resting Heart Rate Times Blood Pressure Is Associated with High Brachial-Ankle Pulse Wave Velocity. PLoS ONE, 2014, 9, e107852.	2.5	17
25	Brachial-ankle pulse wave velocity and metabolic syndrome in general population: the APAC study. BMC Cardiovascular Disorders, 2016, 16, 228.	1.7	17
26	Risk scores for predicting incidence of type 2 diabetes in the Chinese population: the Kailuan prospective study. Scientific Reports, 2016, 6, 26548.	3.3	17
27	Changes in proteinuria and the risk of myocardial infarction in people with diabetes or pre-diabetes: a prospective cohort study. Cardiovascular Diabetology, 2017, 16, 104.	6.8	17
28	Associations between changes in serum uric acid and the risk of myocardial infarction. International Journal of Cardiology, 2020, 314, 25-31.	1.7	16
29	Time-dependent depressive symptoms and risk of cardiovascular and all-cause mortality among the Chinese elderly: The Beijing Longitudinal Study of Aging. Journal of Cardiology, 2018, 72, 356-362.	1.9	15
30	Acute effect of particulate matter pollution on hospital admissions for stroke among patients with type 2 diabetes in Beijing, China, from 2014 to 2018. Ecotoxicology and Environmental Safety, 2021, 217, 112201.	6.0	15
31	Acute effects of ambient particulate matter on blood pressure in office workers. Environmental Research, 2020, 186, 109497.	7.5	14
32	Technology Resource, Distribution, and Development Characteristics of Global Influenza Virus Vaccine: A Patent Bibliometric Analysis. PLoS ONE, 2015, 10, e0136953.	2.5	11
33	Prevalence of somatic-mental multimorbidity and its prospective association with disability among older adults in China. Aging, 2020, 12, 7218-7231.	3.1	11
34	Distinct triglyceride-glucose trajectories are associated with different risks of incident cardiovascular disease in normal-weight adults. American Heart Journal, 2022, 248, 63-71.	2.7	11
35	A Novel Risk Score to the Prediction of 10-year Risk for Coronary Artery Disease Among the Elderly in Beijing Based on Competing Risk Model. Medicine (United States), 2016, 95, e2997.	1.0	10
36	A competing-risk-based score for predicting twenty-year risk of incident diabetes: the Beijing Longitudinal Study of Ageing study. Scientific Reports, 2016, 6, 37248.	3.3	10

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37	Cumulative Resting Heart Rate Exposure and Risk of All-Cause Mortality: Results from the Kailuan Cohort Study. Scientific Reports, 2017, 7, 40212.	3.3	10
38	Estimated Glomerular Filtration Rate, Proteinuria, and Risk of Cardiovascular Diseases and All-cause Mortality in Diabetic Population: a Community-based Cohort Study. Scientific Reports, 2017, 7, 17948.	3.3	10
39	Changes in serum uric acid and the risk of cardiovascular disease and all-cause mortality in the general population. Nutrition, Metabolism and Cardiovascular Diseases, 2021, 31, 1401-1409.	2.6	10
40	Asymptomatic Intracranial Arterial Stenosis and Metabolic Syndrome: The APAC Study. PLoS ONE, 2014, 9, e113205.	2.5	10
41	Risk Factors of CVD Mortality among the Elderly in Beijing, 1992 â€“ 2009: An 18-year Cohort Study. International Journal of Environmental Research and Public Health, 2014, 11, 2193-2208.	2.6	9
42	A Novel Risk Score for Type 2 Diabetes Containing Sleep Duration: A 7-Year Prospective Cohort Study among Chinese Participants. Journal of Diabetes Research, 2020, 2020, 1-13.	2.3	9
43	The Effect of the COVID-19 Vaccine on Daily Cases and Deaths Based on Global Vaccine Data. Vaccines, 2021, 9, 1328.	4.4	9
44	Prevalence of Abdominal Obesity in Chinese Middle-Aged and Older Adults with a Normal Body Mass Index and Its Association with Type 2 Diabetes Mellitus: A Nationally Representative Cohort Study from 2011 to 2018. Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy, 2021, Volume 14, 4829-4841.	2.4	9
45	The Gaps Between Current Management of Intracerebral Hemorrhage and Evidence-Based Practice Guidelines in Beijing, China. Frontiers in Neurology, 2018, 9, 1091.	2.4	8
46	Visit-to-visit variability of serum uric acid measurements and the risk of all-cause mortality in the general population. Arthritis Research and Therapy, 2021, 23, 74.	3.5	8
47	Short-term exposure to particulate matter on heart rate variability in humans: a systematic review of crossover and controlled studies. Environmental Science and Pollution Research, 2021, 28, 35528-35536.	5.3	8
48	The association between ozone and ischemic stroke morbidity among patients with type 2 diabetes in Beijing, China. Science of the Total Environment, 2022, 818, 151733.	8.0	8
49	Time course of serum uric acid accumulation and the risk of diabetes mellitus. Nutrition and Diabetes, 2022, 12, 1.	3.2	8
50	Association of commuting mode with dyslipidemia and its components after accounting for air pollution in the working population of Beijing, China. BMC Public Health, 2019, 19, 622.	2.9	5
51	Association of changes in lipids with risk of myocardial infarction among people without lipid-lowering therapy. Atherosclerosis, 2020, 301, 69-78.	0.8	5
52	Acute effect of particulate matter pollution on hospital admissions for cause-specific respiratory diseases among patients with and without type 2 diabetes in Beijing, China, from 2014 to 2020. Ecotoxicology and Environmental Safety, 2021, 226, 112794.	6.0	5
53	Risk of coronary heart disease in patients with periodontitis among the middled-aged and elderly in China: a cohort study. BMC Oral Health, 2021, 21, 621.	2.3	5
54	High serum uric acid trajectories are associated with risk of myocardial infarction and all-cause mortality in general Chinese population. Arthritis Research and Therapy, 2022, 24, .	3.5	5

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55	Contourlet Textual Features: Improving the Diagnosis of Solitary Pulmonary Nodules in Two Dimensional CT Images. PLoS ONE, 2014, 9, e108465.	2.5	4
56	Spatial-temporal analysis of cause-specific cardiovascular hospital admission in Beijing, China. International Journal of Environmental Health Research, 2019, 31, 1-12.	2.7	4
57	Effect of changes in serum uric acid on the risk of stroke and its subtypes. Nutrition, Metabolism and Cardiovascular Diseases, 2022, 32, 167-175.	2.6	4
58	Acute effect of air pollutantsâ€™ peak-hour concentrations on ischemic stroke hospital admissions among hypertension patients in Beijing, China, from 2014 to 2018. Environmental Science and Pollution Research, 2022, 29, 41617-41627.	5.3	4
59	Associations between ambient air pollution, meteorology, and daily hospital admissions for ischemic stroke: a time-stratified case-crossover study in Beijing. Environmental Science and Pollution Research, 2022, 29, 53704-53717.	5.3	4
60	Changes in Proteinuria on the Risk of All-Cause Mortality in People with Diabetes or Prediabetes: A Prospective Cohort Study. Journal of Diabetes Research, 2017, 2017, 1-7.	2.3	3
61	Assessment of risk factors for cerebrovascular disease among the elderly in Beijing: A 23-year community-based prospective study in China. Archives of Gerontology and Geriatrics, 2018, 79, 39-44.	3.0	3
62	Impact of Commuting Mode on Obesity Among a Working Population in Beijing, China: Adjusting for Air Pollution . Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy, 2020, Volume 13, 3959-3968.	2.4	3
63	The Impact of BMI Categories on Metabolic Abnormality Development in Chinese Adults Who are Metabolically Healthy: A 7-Year Prospective Study . Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy, 2020, Volume 13, 819-834.	2.4	2
64	Baseline and change in serum uric acid predict the progression from prehypertension to hypertension: a prospective cohort study. Journal of Human Hypertension, 2022, 36, 381-389.	2.2	1
65	Association between blood pressure and short-term exposure to ambient air pollutants in Beijing, China. Atmospheric Pollution Research, 2021, , 101293.	3.8	1
66	Research on prediction of daily admissions of respiratory diseases with comorbid diabetes in Beijing based on long short-term memory recurrent neural network. Zhejiang Da Xue Xue Bao Yi Xue Ban = Journal of Zhejiang University Medical Sciences, 2022, 51, 1-9.	0.3	0