

# Xueli Yang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6402332/publications.pdf>

Version: 2024-02-01

61  
papers

4,384  
citations

304743

22  
h-index

123424

61  
g-index

62  
all docs

62  
docs citations

62  
times ranked

8514  
citing authors

#	ARTICLE	IF	CITATIONS
1	A comprehensive 1000 Genomesâ€‘based genome-wide association meta-analysis of coronary artery disease. <i>Nature Genetics</i> , 2015, 47, 1121-1130.	21.4	2,054
2	Predicting the 10-Year Risks of Atherosclerotic Cardiovascular Disease in Chinese Population. <i>Circulation</i> , 2016, 134, 1430-1440.	1.6	377
3	Long-Term Exposure to Fine Particulate Matter and Cardiovascular Disease in China. <i>Journal of the American College of Cardiology</i> , 2020, 75, 707-717.	2.8	164
4	Sugar sweetened beverages consumption and risk of coronary heart disease: A meta-analysis of prospective studies. <i>Atherosclerosis</i> , 2014, 234, 11-16.	0.8	159
5	Genome-wide association study in Chinese identifies novel loci for blood pressure and hypertension. <i>Human Molecular Genetics</i> , 2015, 24, 865-874.	2.9	157
6	Exome chip meta-analysis identifies novel loci and East Asianâ€‘specific coding variants that contribute to lipid levels and coronary artery disease. <i>Nature Genetics</i> , 2017, 49, 1722-1730.	21.4	129
7	Long term exposure to ambient fine particulate matter and incidence of stroke: prospective cohort study from the China-PAR project. <i>BMJ, The</i> , 2019, 367, l6720.	6.0	127
8	Long-Term Exposure to Fine Particulate Matter and Hypertension Incidence in China. <i>Hypertension</i> , 2019, 73, 1195-1201.	2.7	88
9	The 17-y spatiotemporal trend of PM <sub>2.5</sub> and its mortality burden in China. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 25601-25608.	7.1	83
10	Association of Lipids With Ischemic and Hemorrhagic Stroke. <i>Stroke</i> , 2019, 50, 3376-3384.	2.0	79
11	Long-term exposure to ambient fine particulate matter and incidence of diabetes in China: A cohort study. <i>Environment International</i> , 2019, 126, 568-575.	10.0	76
12	Ideal cardiovascular health and incidence of atherosclerotic cardiovascular disease among Chinese adults: the China-PAR project. <i>Science China Life Sciences</i> , 2018, 61, 504-514.	4.9	71
13	Potential Cardiovascular and Total Mortality Benefits of Air Pollution Control in Urban China. <i>Circulation</i> , 2017, 136, 1575-1584.	1.6	48
14	Long-Term Effects of High Exposure to Ambient Fine Particulate Matter on Coronary Heart Disease Incidence: A Population-Based Chinese Cohort Study. <i>Environmental Science &amp; Technology</i> , 2020, 54, 6812-6821.	10.0	45
15	Associations of long-term exposure to ambient PM <sub>2.5</sub> with mortality in Chinese adults: A pooled analysis of cohorts in the China-PAR project. <i>Environment International</i> , 2020, 138, 105589.	10.0	45
16	Common variants at 12q24 are associated with drinking behavior in Han Chinese. <i>American Journal of Clinical Nutrition</i> , 2013, 97, 545-551.	4.7	42
17	Tea consumption and the risk of atherosclerotic cardiovascular disease and all-cause mortality: The China-PAR project. <i>European Journal of Preventive Cardiology</i> , 2020, 27, 1956-1963.	1.8	41
18	Chronic Effects of High Fine Particulate Matter Exposure on Lung Cancer in China. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2020, 202, 1551-1559.	5.6	40

#	ARTICLE	IF	CITATIONS
19	Incidence of type 2 diabetes and number of events attributable to abdominal obesity in China: A cohort study. <i>Journal of Diabetes</i> , 2016, 8, 190-198.	1.8	37
20	Predicting 10-Year and Lifetime Stroke Risk in Chinese Population. <i>Stroke</i> , 2019, 50, 2371-2378.	2.0	33
21	Usefulness of Low-Density Lipoprotein Cholesterol and High-Density Lipoprotein Cholesterol as Predictors of Cardiovascular Disease in Chinese. <i>American Journal of Cardiology</i> , 2015, 116, 1063-1070.	1.6	31
22	Long-term exposure to ambient PM2.5 and stroke mortality among urban residents in northern China. <i>Ecotoxicology and Environmental Safety</i> , 2021, 213, 112063.	6.0	28
23	Association of BMI with total mortality and recurrent stroke among stroke patients: A meta-analysis of cohort studies. <i>Atherosclerosis</i> , 2016, 253, 94-101.	0.8	25
24	Associations between ambient air pollutants and blood pressure among children and adolescents: A systemic review and meta-analysis. <i>Science of the Total Environment</i> , 2021, 785, 147279.	8.0	24
25	Genetic Predisposition to Higher Blood Pressure Increases Risk of Incident Hypertension and Cardiovascular Diseases in Chinese. <i>Hypertension</i> , 2015, 66, 786-792.	2.7	22
26	Associations of egg consumption with incident cardiovascular disease and all-cause mortality. <i>Science China Life Sciences</i> , 2020, 63, 1317-1327.	4.9	22
27	Association between long-term exposure to fine particulate matter and diabetic retinopathy among diabetic patients: A national cross-sectional study in China. <i>Environment International</i> , 2021, 154, 106568.	10.0	22
28	A Gene-Based Analysis of Variants in the Serum/Glucocorticoid Regulated Kinase (SGK) Genes with Blood Pressure Responses to Sodium Intake: The GenSalt Study. <i>PLoS ONE</i> , 2014, 9, e98432.	2.5	21
29	Development and Validation of a Polygenic Risk Score for Stroke in the Chinese Population. <i>Neurology</i> , 2021, 97, e619-e628.	1.1	19
30	Associations of Epithelial Sodium Channel Genes With Blood Pressure Changes and Hypertension Incidence: The GenSalt Study. <i>American Journal of Hypertension</i> , 2014, 27, 1370-1376.	2.0	16
31	Fruit and vegetable consumption, cardiovascular disease, and all-cause mortality in China. <i>Science China Life Sciences</i> , 2022, 65, 119-128.	4.9	16
32	The association between long-term exposure to ambient fine particulate matter and glaucoma: A nation-wide epidemiological study among Chinese adults. <i>International Journal of Hygiene and Environmental Health</i> , 2021, 238, 113858.	4.3	16
33	Coding-sequence variants are associated with blood lipid levels in 14,473 Chinese. <i>Human Molecular Genetics</i> , 2016, 25, 4107-4116.	2.9	14
34	Associations Between Genetic Variants of NADPH Oxidase-Related Genes and Blood Pressure Responses to Dietary Sodium Intervention: The GenSalt Study. <i>American Journal of Hypertension</i> , 2017, 30, 427-434.	2.0	14
35	Long-term impacts of ambient fine particulate matter exposure on overweight or obesity in Chinese adults: The China-PAR project. <i>Environmental Research</i> , 2021, 201, 111611.	7.5	14
36	Down regulation of GALNT3 contributes to endothelial cell injury via activation of p38 MAPK signaling pathway. <i>Atherosclerosis</i> , 2016, 245, 94-100.	0.8	13

#	ARTICLE	IF	CITATIONS
37	Association between long-term exposure to Sulfur dioxide pollution and hypertension incidence in northern China: a 12-year cohort study. <i>Environmental Science and Pollution Research</i> , 2020, 27, 21826-21835.	5.3	13
38	Causal associations of alcohol consumption with cardiovascular diseases and all-cause mortality among Chinese males. <i>American Journal of Clinical Nutrition</i> , 2022, 116, 771-779.	4.7	13
39	Associations of Variants in the <i>CACNA1A</i> and <i>CACNA1C</i> Genes With Longitudinal Blood Pressure Changes and Hypertension Incidence: The GenSalt Study. <i>American Journal of Hypertension</i> , 2016, 29, 1301-1306.	2.0	12
40	Associations of behaviors, biological phenotypes and cardiovascular health with risks of stroke and stroke subtypes: A prospective cohort study. <i>EClinicalMedicine</i> , 2021, 33, 100791.	7.1	12
41	Validating World Health Organization cardiovascular disease risk charts and optimizing risk assessment in China. <i>The Lancet Regional Health - Western Pacific</i> , 2021, 8, 100096.	2.9	12
42	Adverse associations of sedentary behavior with cancer incidence and all-cause mortality: A prospective cohort study. <i>Journal of Sport and Health Science</i> , 2021, 10, 560-569.	6.5	12
43	Impact of healthy lifestyles on cancer risk in the Chinese population. <i>Cancer</i> , 2019, 125, 2099-2106.	4.1	11
44	Long-term exposure to fine particulate matter modifies the association between physical activity and hypertension incidence. <i>Journal of Sport and Health Science</i> , 2022, 11, 708-715.	6.5	10
45	Association of fasting glucose levels with incident atherosclerotic cardiovascular disease: An 8-year follow-up study in a Chinese population. <i>Journal of Diabetes</i> , 2017, 9, 14-23.	1.8	9
46	Associations of Maternal rs1801131 Genotype in MTHFR and Serum Folate and Vitamin B12 with Gestational Diabetes Mellitus in Chinese Pregnant Women. <i>Nutrients</i> , 2022, 14, 1169.	4.1	9
47	Impacts of Short-Term Fine Particulate Matter Exposure on Blood Pressure Were Modified by Control Status and Treatment in Hypertensive Patients. <i>Hypertension</i> , 2021, 78, 174-183.	2.7	7
48	Benefits of active commuting on cardiovascular health modified by ambient fine particulate matter in China: A prospective cohort study. <i>Ecotoxicology and Environmental Safety</i> , 2021, 224, 112641.	6.0	7
49	Declines in heart rate variability associated with short-term PM2.5 exposure were modified by blood pressure control and treatment: A multi-city panel study in China. <i>Environmental Pollution</i> , 2021, 287, 117572.	7.5	6
50	Genome-Wide Linkage and Regional Association Study of Blood Pressure Response to the Cold Pressor Test in Han Chinese. <i>Circulation: Cardiovascular Genetics</i> , 2014, 7, 521-528.	5.1	5
51	Associations of Endothelial System Genes With Blood Pressure Changes and Hypertension Incidence: The GenSalt Study. <i>American Journal of Hypertension</i> , 2015, 28, 780-788.	2.0	5
52	Association of short-term fine particulate matter exposure with pulmonary function in populations at intermediate to high-risk of cardiovascular disease: A panel study in three Chinese cities. <i>Ecotoxicology and Environmental Safety</i> , 2021, 220, 112397.	6.0	5
53	Ambulatory blood pressure and blood pressure load responses to low sodium intervention in Han Chinese population. <i>Clinical and Experimental Hypertension</i> , 2015, 37, 551-556.	1.3	4
54	Response by Yang and Gu to Letter Regarding Article, "Predicting the 10-Year Risks of Atherosclerotic Cardiovascular Disease in Chinese Population: The China-PAR Project (Prediction for ASCVD Risk in) Tj ETQq0 0 0 rgBT /Overlæ 10 Tf 5		

#	ARTICLE	IF	CITATIONS
55	Central Blood Pressure Responses to Dietary Sodium and Potassium Interventions. American Journal of Hypertension, 2018, 31, 582-589.	2.0	3
56	Genetic variants of cGMP-dependent protein kinase genes and salt sensitivity of blood pressure: the GenSalt study. Journal of Human Hypertension, 2019, 33, 62-68.	2.2	3
57	Long-term exposure to high particulate matter pollution and incident hypertension: a 12-year cohort study in northern China. Journal of Human Hypertension, 2021, 35, 1129-1138.	2.2	3
58	Sex Differences in Cardiovascular Risk Associated With Long-Term PM2.5 Exposure: A Systematic Review and Meta-Analysis of Cohort Studies. Frontiers in Public Health, 2022, 10, 802167.	2.7	3
59	Associations Between Genetic Variants of the Natriuretic Peptide System and Blood Pressure Response to Dietary Sodium Intervention: The GenSalt Study. American Journal of Hypertension, 2016, 29, 397-404.	2.0	2
60	Longitudinal association of egg consumption habits with blood lipids among Chinese adults. Chinese Medical Journal, 2021, Publish Ahead of Print, .	2.3	1
61	Impacts of PM <sub>2.5</sub> on Ambulatory Blood Pressure Monitoring Indicators Attenuated by Blood Pressure Control Status and Treatment – Two Cities and Two Municipalities, China, 2017~2019. China CDC Weekly, 2021, 3, 948-953.	2.3	1