

Yingxian Sun

List of Publications by Year in descending order

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104
papers

2,075
citations

257450

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h-index

330143

37
g-index

104
all docs

104
docs citations

104
times ranked

3232
citing authors

#	ARTICLE	IF	CITATIONS
1	Pulse Pressure and Mean Arterial Pressure in Relation to Ischemic Stroke Among Patients With Uncontrolled Hypertension in Rural Areas of China. <i>Stroke</i> , 2008, 39, 1932-1937.	2.0	123
2	The Prevalence and Risk Factors for Depression Symptoms in a Rural Chinese Sample Population. <i>PLoS ONE</i> , 2014, 9, e99692.	2.5	85
3	An update on the prevalence of metabolic syndrome and its associated factors in rural northeast China. <i>BMC Public Health</i> , 2014, 14, 877.	2.9	69
4	Alcohol consumption and cardiovascular diseases in rural China. <i>International Journal of Cardiology</i> , 2016, 215, 257-262.	1.7	68
5	The prevalence of prehypertension and hypertension among rural adults in liaoning province of China. <i>Clinical Cardiology</i> , 2007, 30, 183-187.	1.8	61
6	Grim status of hypertension in rural China: results from Northeast China Rural Cardiovascular Health Study 2013. <i>Journal of the American Society of Hypertension</i> , 2015, 9, 358-364.	2.3	52
7	Validity of cardiometabolic index, lipid accumulation product, and body adiposity index in predicting the risk of hypertension in Chinese population. <i>Postgraduate Medicine</i> , 2018, 130, 325-333.	2.0	52
8	Visceral Adiposity Index and Lipid Accumulation Product Index: Two Alternate Body Indices to Identify Chronic Kidney Disease among the Rural Population in Northeast China. <i>International Journal of Environmental Research and Public Health</i> , 2016, 13, 1231.	2.6	49
9	A Body Shape Index and Body Roundness Index: Two new body indices for detecting association between obesity and hyperuricemia in rural area of China. <i>European Journal of Internal Medicine</i> , 2016, 29, 32-36.	2.2	48
10	Prevalence and Risk Factors of the Rural Adult People Prehypertension Status in Liaoning Province of China. <i>Circulation Journal</i> , 2007, 71, 550-553.	1.6	45
11	Prevalence, Awareness, Treatment, and Control of Hypertension in Rural Adults from Liaoning Province, Northeast China. <i>Hypertension Research</i> , 2007, 30, 951-958.	2.7	44
12	Prevalence and Associated Factors of Overweight and Obesity in a Chinese Rural Population. <i>Obesity</i> , 2008, 16, 168-171.	3.0	44
13	Metabolic Syndrome and Serum Liver Enzymes in the General Chinese Population. <i>International Journal of Environmental Research and Public Health</i> , 2016, 13, 223.	2.6	43
14	An update on overweight and obesity in rural Northeast China: from lifestyle risk factors to cardiometabolic comorbidities. <i>BMC Public Health</i> , 2014, 14, 1046.	2.9	42
15	Elevated Homocysteine Concentrations Decrease the Antihypertensive Effect of Angiotensin-Converting Enzyme Inhibitors in Hypertensive Patients. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2017, 37, 166-172.	2.4	38
16	Comprehensive Comparison between Empty Nest and Non-Empty Nest Elderly: A Cross-Sectional Study among Rural Populations in Northeast China. <i>International Journal of Environmental Research and Public Health</i> , 2016, 13, 857.	2.6	37
17	Atorvastatin Calcium Inhibits Phenotypic Modulation of PDGF-BB-Induced VSMCs via Down-Regulation the Akt Signaling Pathway. <i>PLoS ONE</i> , 2015, 10, e0122577.	2.5	34
18	A Body Shape Index and Body Roundness Index: Two New Body Indices to Identify left Ventricular Hypertrophy among Rural Populations in Northeast China. <i>Heart Lung and Circulation</i> , 2016, 25, 358-364.	0.4	33

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19	Association between elevated serum alanine aminotransferase and cardiometabolic risk factors in rural Chinese population: a cross-sectional study. <i>BMC Cardiovascular Disorders</i> , 2015, 15, 65.	1.7	31
20	Prevalence and Metrics Distribution of Ideal Cardiovascular Health: A Population-based, Cross-sectional Study in Rural China. <i>Heart Lung and Circulation</i> , 2016, 25, 982-992.	0.4	29
21	Metabolically healthy obesity also has risk for hyperuricemia among Chinese general population: A cross-sectional study. <i>Obesity Research and Clinical Practice</i> , 2016, 10, S84-S95.	1.8	29
22	Prevalence and risk factors of hypertension among pre- and post-menopausal women: A cross-sectional study in a rural area of northeast China. <i>Maturitas</i> , 2015, 80, 282-287.	2.4	28
23	Atorvastatin inhibits the apoptosis of human umbilical vein endothelial cells induced by angiotensin II via the lysosomal-mitochondrial axis. <i>Apoptosis: an International Journal on Programmed Cell Death</i> , 2016, 21, 977-996.	4.9	28
24	Self-reported sleep duration is associated with reduced glomerular filtration rate among adults with hypertension: a population-based study from rural northeast China. <i>Journal of Sleep Research</i> , 2015, 24, 351-358.	3.2	27
25	The Protective Role of the TOPK/PBK Pathway in Myocardial Ischemia/Reperfusion and H ₂ O ₂ -Induced Injury in H9C2 Cardiomyocytes. <i>International Journal of Molecular Sciences</i> , 2016, 17, 267.	4.1	26
26	Self-Reported Snoring Is Associated with Dyslipidemia, High Total Cholesterol, and High Low-Density Lipoprotein Cholesterol in Obesity: A Cross-Sectional Study from a Rural Area of China. <i>International Journal of Environmental Research and Public Health</i> , 2017, 14, 86.	2.6	25
27	The effects of transitions in metabolic health and obesity status on incident cardiovascular disease: Insights from a general Chinese population. <i>European Journal of Preventive Cardiology</i> , 2021, 28, 1250-1258.	1.8	25
28	Prehypertension in Rural Northeastern China: Results From the Northeast China Rural Cardiovascular Health Study. <i>Journal of Clinical Hypertension</i> , 2014, 16, 664-670.	2.0	24
29	Hyperuricemia is independently associated with left ventricular hypertrophy in post-menopausal women but not in pre-menopausal women in rural Northeast China. <i>Gynecological Endocrinology</i> , 2015, 31, 736-741.	1.7	24
30	Prevalence of Diabetes and Impaired Fasting Glucose in Hypertensive Adults in Rural China: Far from Leveling-Off. <i>International Journal of Environmental Research and Public Health</i> , 2015, 12, 14764-14779.	2.6	22
31	Advanced glycation end products promote proliferation and suppress autophagy via reduction of Cathepsin D in rat vascular smooth muscle cells. <i>Molecular and Cellular Biochemistry</i> , 2015, 403, 73-83.	3.1	22
32	The Relation of Moderate Alcohol Consumption to Hyperuricemia in a Rural General Population. <i>International Journal of Environmental Research and Public Health</i> , 2016, 13, 732.	2.6	21
33	Gender-specific contribution of cardiometabolic index and lipid accumulation product to left ventricular geometry change in general population of rural China. <i>BMC Cardiovascular Disorders</i> , 2018, 18, 62.	1.7	21
34	Body adiposity index, lipid accumulation product, and cardiometabolic index reveal the contribution of adiposity phenotypes in the risk of hyperuricemia among Chinese rural population. <i>Clinical Rheumatology</i> , 2018, 37, 2221-2231.	2.2	21
35	Metabolic Profile for Prediction of Ischemic Stroke in Chinese Hypertensive Population. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2019, 28, 1062-1069.	1.6	21
36	PHLDA1 is a new therapeutic target of oxidative stress and ischemia reperfusion-induced myocardial injury. <i>Life Sciences</i> , 2020, 245, 117347.	4.3	20

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37	Association between the Hypertriglyceridemic Waist Phenotype, Prediabetes, and Diabetes Mellitus in Rural Chinese Population: A Cross-Sectional Study. <i>International Journal of Environmental Research and Public Health</i> , 2016, 13, 368.	2.6	19
38	Geometrical and functional changes of left heart in adults with prehypertension and hypertension: a cross-sectional study from China. <i>BMC Cardiovascular Disorders</i> , 2016, 16, 114.	1.7	19
39	Advanced Glycation End Products Inhibit the Proliferation of Human Umbilical Vein Endothelial Cells by Inhibiting Cathepsin D. <i>International Journal of Molecular Sciences</i> , 2017, 18, 436.	4.1	19
40	Impact of hypertension with or without diabetes on left ventricular remodeling in rural Chinese population: a cross-sectional study. <i>BMC Cardiovascular Disorders</i> , 2017, 17, 206.	1.7	19
41	Prevalence and risk factors of prolonged corrected QT interval in general Chinese population. <i>BMC Cardiovascular Disorders</i> , 2019, 19, 276.	1.7	19
42	Non-traditional lipid profiles associated with ischemic stroke not hemorrhagic stroke in hypertensive patients: results from an 8.4% years follow-up study. <i>Lipids in Health and Disease</i> , 2019, 18, 9.	3.0	19
43	Hypertriglyceridemic waist phenotype and metabolic abnormalities in hypertensive adults. <i>Medicine (United States)</i> , 2016, 95, e5613.	1.0	18
44	Metabolic syndrome in hypertensive adults from rural Northeast China: an update. <i>BMC Public Health</i> , 2015, 15, 247.	2.9	17
45	Decreased Glomerular Filtration Rate Is Associated with Mortality and Cardiovascular Events in Patients with Hypertension: A Prospective Study. <i>PLoS ONE</i> , 2011, 6, e27359.	2.5	16
46	Prevalence of dyslipidemia and associated factors among the hypertensive population from rural Northeast China. <i>BMC Public Health</i> , 2015, 15, 1152.	2.9	16
47	The Association of Ideal Cardiovascular Health and Atherogenic Index of Plasma in Rural Population: A Cross-Sectional Study from Northeast China. <i>International Journal of Environmental Research and Public Health</i> , 2016, 13, 1027.	2.6	16
48	Relation of Heavy Alcohol Consumption to QTc Interval Prolongation. <i>American Journal of Cardiology</i> , 2016, 118, 1201-1206.	1.6	16
49	Diabetes mellitus is an independent risk factor for atrial fibrillation in a general Chinese population. <i>Journal of Diabetes Investigation</i> , 2016, 7, 791-796.	2.4	16
50	The Prevalence of Hypertension Accompanied by High Homocysteine and its Risk Factors in a Rural Population: A Cross-Sectional Study from Northeast China. <i>International Journal of Environmental Research and Public Health</i> , 2017, 14, 376.	2.6	16
51	Using the Atherogenic Index of Plasma to Estimate the Prevalence of Ischemic Stroke within a General Population in a Rural Area of China. <i>BioMed Research International</i> , 2020, 2020, 1-7.	1.9	16
52	The association between glomerular filtration rate and stroke in hypertensive patients in rural areas of China. <i>Journal of Hypertension</i> , 2012, 30, 901-907.	0.5	15
53	Soybeans or soybean products consumption and depressive symptoms in older residents in rural Northeast China: A cross-sectional study. <i>Journal of Nutrition, Health and Aging</i> , 2015, 19, 884-893.	3.3	15
54	Diagnosed but Not Undiagnosed Diabetes Is Associated with Depression in Rural Areas. <i>International Journal of Environmental Research and Public Health</i> , 2016, 13, 1136.	2.6	15

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55	The Association Between Alcohol Consumption and Left Ventricular Ejection Fraction. <i>Medicine (United States)</i> , 2016, 95, e3763.	1.0	15
56	Prevalence of abnormal serum liver enzymes in patients with type 2 diabetes mellitus: a cross-sectional study from China. <i>Postgraduate Medicine</i> , 2016, 128, 770-776.	2.0	15
57	Metabolic Abnormalities, But Not Metabolically Healthy Obesity, Are Associated with Left Ventricular Hypertrophy. <i>Heart Lung and Circulation</i> , 2017, 26, 251-257.	0.4	15
58	Effects of Metabolically Healthy and Unhealthy Obesity on Prolongation of Corrected QT Interval. <i>American Journal of Cardiology</i> , 2017, 119, 1199-1204.	1.6	14
59	Effect of serum electrolytes within normal ranges on QTc prolongation: a cross-sectional study in a Chinese rural general population. <i>BMC Cardiovascular Disorders</i> , 2018, 18, 175.	1.7	14
60	Comparison of four nontraditional lipid profiles in relation to ischemic stroke among hypertensive Chinese population. <i>International Journal of Cardiology</i> , 2015, 201, 123-125.	1.7	13
61	Lower or higher HDL-C levels are associated with cardiovascular events in the general population in rural China. <i>Lipids in Health and Disease</i> , 2020, 19, 152.	3.0	13
62	Combination of hyperuricemia and metabolic syndrome is an independent and powerful predictor for left ventricular hypertrophy in rural Chinese. <i>Annales D'Endocrinologie</i> , 2015, 76, 264-271.	1.4	12
63	Anthropometric Indices in Adults: Which Is the Best Indicator to Identify Alanine Aminotransferase Levels?. <i>International Journal of Environmental Research and Public Health</i> , 2016, 13, 226.	2.6	12
64	Prevalence of left atrial enlargement and its risk factors in general Chinese population. <i>BMC Cardiovascular Disorders</i> , 2016, 16, 53.	1.7	12
65	Advanced glycation end products promote the proliferation and migration of primary rat vascular smooth muscle cells via the upregulation of BAG3. <i>International Journal of Molecular Medicine</i> , 2017, 39, 1242-1254.	4.0	12
66	Gender discrepancy in the predictive effect of metabolic syndrome and its components on newly onset cardiovascular disease in elderly from rural China. <i>BMC Geriatrics</i> , 2021, 21, 505.	2.7	11
67	Atherogenic Index of Plasma Predicts Hyperuricemia in Rural Population: A Cross-Sectional Study from Northeast China. <i>International Journal of Environmental Research and Public Health</i> , 2016, 13, 879.	2.6	10
68	Metabolism rather than obesity is associated with ischemic stroke: a cross-sectional study in rural Northeastern China. <i>SpringerPlus</i> , 2016, 5, 1419.	1.2	10
69	The relationship between snoring and left ventricular hypertrophy of China: a cross-sectional study. <i>BMC Cardiovascular Disorders</i> , 2016, 16, 15.	1.7	10
70	The prevalence and predictors of metabolically healthy obesity in obese rural population of China: a cross-sectional study. <i>Psychology, Health and Medicine</i> , 2017, 22, 303-309.	2.4	10
71	The impact of nontraditional lipid profiles on left ventricular geometric abnormalities in general Chinese population. <i>BMC Cardiovascular Disorders</i> , 2018, 18, 88.	1.7	10
72	Prevalence of diabetes and impaired fasting glucose in hypertensive adults in rural China. <i>Acta Cardiologica</i> , 2009, 64, 351-356.	0.9	9

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73	Modified Ideal Cardiovascular Health Status is Associated with Lower Prevalence of Stroke in Rural Northeast China. <i>International Journal of Environmental Research and Public Health</i> , 2016, 13, 207.	2.6	9
74	Hyperhomocysteinemia accompany with metabolic syndrome increase the risk of left ventricular hypertrophy in rural Chinese. <i>BMC Cardiovascular Disorders</i> , 2020, 20, 44.	1.7	9
75	Hyperlipidemia and hypertension have synergistic interaction on ischemic stroke: insights from a general population survey in China. <i>BMC Cardiovascular Disorders</i> , 2022, 22, 47.	1.7	9
76	Combined effect of hypertension and hyperuricemia on ischemic stroke in a rural Chinese population. <i>BMC Public Health</i> , 2021, 21, 776.	2.9	8
77	Association between Serum Uric Acid and Elevated Alanine Aminotransferase in the General Population. <i>International Journal of Environmental Research and Public Health</i> , 2016, 13, 841.	2.6	7
78	Sex-specific association between serum uric acid and prolonged corrected QT interval. <i>Medicine (United States)</i> , 2016, 95, e5568.	1.0	7
79	Plasma homocysteine levels associated with a corrected QT interval. <i>BMC Cardiovascular Disorders</i> , 2017, 17, 182.	1.7	7
80	Echocardiographic left ventricular geometry profiles for prediction of stroke, coronary heart disease and all-cause mortality in the Chinese community: a rural cohort population study. <i>BMC Cardiovascular Disorders</i> , 2021, 21, 238.	1.7	7
81	Association between Obese Phenotype and Mildly Reduced eGFR among the General Population from Rural Northeast China. <i>International Journal of Environmental Research and Public Health</i> , 2016, 13, 540.	2.6	6
82	The association of ideal cardiovascular health and left ventricle hypertrophy in rural population of northeast China. <i>Medicine (United States)</i> , 2017, 96, e6050.	1.0	5
83	Relation of four nontraditional lipid profiles to diabetes in rural Chinese H-type hypertension population. <i>Lipids in Health and Disease</i> , 2017, 16, 199.	3.0	5
84	BAG3 promotes the phenotypic transformation of primary rat vascular smooth muscle cells via TRAIL. <i>International Journal of Molecular Medicine</i> , 2018, 41, 2917-2926.	4.0	5
85	Cardiometabolic comorbidities and epidemiological features among rural Chinese elderly people. <i>Aging Clinical and Experimental Research</i> , 2020, 32, 1777-1788.	2.9	5
86	Self-reported snoring, snoring intensity, and incident cardiovascular disease events: insights from a large Asian population-based cohort study. <i>Sleep and Breathing</i> , 2021, 25, 365-366.	1.7	5
87	Predictive value of echocardiographic left atrial size for incident stroke and stroke cause mortality: a population-based study. <i>BMJ Open</i> , 2021, 11, e043595.	1.9	5
88	Serum Spermidine in Relation to Risk of Stroke: A Multilevel Study. <i>Frontiers in Nutrition</i> , 2022, 9, 843616.	3.7	5
89	Usefulness of metabolic score for insulin resistance index in estimating the risk of mildly reduced estimate glomerular filtration rate: a cross-sectional study of rural population in China. <i>BMJ Open</i> , 2021, 11, e050907.	1.9	5
90	Ideal Cardiovascular Health Score and Fuster-BEWAT Score as Predictors of Left Ventricular Hypertrophy Classification. <i>Journal of the American College of Cardiology</i> , 2018, 72, 581-582.	2.8	4

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91	Estimate of ischemic stroke prevalence according to a novel 4-tiered classification of left ventricular hypertrophy: insights from the general Chinese population. <i>Annals of Medicine</i> , 2018, 50, 519-528.	3.8	4
92	Daytime sleepiness is associated with hyperhomocysteinemia in rural area of China: A cross-sectional study. <i>European Journal of Internal Medicine</i> , 2016, 35, 73-77.	2.2	3
93	Optimal Blood Pressure in Patients after Stroke in Rural Areas of China. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2016, 25, 270-280.	1.6	3
94	Sex differences in association between decreased glomerular filtration rate and prolongation of corrected QT interval in general Chinese population. <i>European Journal of Internal Medicine</i> , 2017, 43, e33-e35.	2.2	3
95	Gender-specific association of decreased estimated glomerular filtration rate and left ventricular geometry in the general population from rural Northeast China. <i>BMC Cardiovascular Disorders</i> , 2017, 17, 24.	1.7	3
96	Corrected QT Interval Is Associated With Stroke but Not Coronary Heart Disease: Insights From a General Chinese Population. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 605774.	2.4	3
97	It's Time to Add Electrocardiography and Echocardiography to CVD Risk Prediction Models: Results from a Prospective Cohort Study. <i>Risk Management and Healthcare Policy</i> , 2021, Volume 14, 4657-4671.	2.5	3
98	The Current Situation of Hypertension among Rural Minimal Assurance Family Participants in Liaoning (China): A Cross-Sectional Study. <i>International Journal of Environmental Research and Public Health</i> , 2016, 13, 1199.	2.6	2
99	Self-reported snoring, snoring intensity and incident coronary heart disease events: Insights from a large Chinese population-based cohort study. <i>Geriatrics and Gerontology International</i> , 2020, 20, 89-90.	1.5	2
100	Effects of long- and short-term body mass index changes on incident hypertension are different. <i>Nutrition</i> , 2020, 74, 110755.	2.4	1
101	Associations between aortic regurgitation severity and risk of incident myocardial infarction and stroke among patients with degenerative aortic valve disease: insights from a large Chinese population-based cohort study. <i>BMJ Open</i> , 2021, 11, e046824.	1.9	1
102	Sex-specific association between serum uric acid and self-reported snoring in rural China: a cross-sectional study. <i>Sleep and Breathing</i> , 2017, 21, 939-947.	1.7	0
103	Improving diagnosis of left ventricular hypertrophy in Chinese obese individuals: Which indexation criteria of left ventricular mass?. <i>International Journal of Cardiology</i> , 2018, 271, 344.	1.7	0
104	Does sociodemographic characteristics affect ideal cardiovascular health score in Chinese population?. <i>International Journal of Cardiology</i> , 2018, 264, 179.	1.7	0