

# Jun Tu

## List of Publications by Year in descending order

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Version: 2024-02-01

51  
papers

737  
citations

566801

15  
h-index

580395

25  
g-index

51  
all docs

51  
docs citations

51  
times ranked

995  
citing authors

#	ARTICLE	IF	CITATIONS
1	Increasing stroke incidence and prevalence of risk factors in a low-income Chinese population. <i>Neurology</i> , 2015, 84, 374-381.	1.5	93
2	Sex Differences in Trends of Incidence and Mortality of First-Ever Stroke in Rural Tianjin, China, From 1992 to 2012. <i>Stroke</i> , 2014, 45, 1626-1631.	1.0	78
3	Trends in Age of First-Ever Stroke Following Increased Incidence and Life Expectancy in a Low-Income Chinese Population. <i>Stroke</i> , 2016, 47, 929-935.	1.0	58
4	Increased Stroke Burdens Among the Low-Income Young and Middle Aged in Rural China. <i>Stroke</i> , 2017, 48, 77-83.	1.0	46
5	Prevalence and Risk Factors of Carotid Plaque Among Middle-aged and Elderly Adults in Rural Tianjin, China. <i>Scientific Reports</i> , 2016, 6, 23870.	1.6	42
6	Secular Trends in Prevalence of Overweight and Obesity among Adults in Rural Tianjin, China from 1991 to 2011: A Population-Based Study. <i>PLoS ONE</i> , 2014, 9, e116019.	1.1	28
7	Rate and Determinants of Recurrence at 1 Year and 5 Years After Stroke in a Low-Income Population in Rural China. <i>Frontiers in Neurology</i> , 2020, 11, 2.	1.1	27
8	Sex Differences in Outcomes and Associated Risk Factors After Acute Ischemic Stroke in Elderly Patients: A Prospective Follow-up Study. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2015, 24, 2277-2284.	0.7	26
9	Prevalence of and Risk Factors for Cognitive Impairment Among Elderly Without Cardio- and Cerebrovascular Diseases: A Population-Based Study in Rural China. <i>Frontiers in Aging Neuroscience</i> , 2018, 10, 62.	1.7	26
10	Features and risk factors of carotid atherosclerosis in a population with high stroke incidence in China. <i>Oncotarget</i> , 2017, 8, 57477-57488.	0.8	24
11	Sex Differences in the Prevalence, Awareness, Treatment, and Control of Diabetes Mellitus Among Adults Aged 45 Years and Older in Rural Areas of Northern China: A Cross-Sectional, Population-Based Study. <i>Frontiers in Endocrinology</i> , 2019, 10, 147.	1.5	20
12	Sex-specific differences in the prevalence of and risk factors for hyperuricemia among a low-income population in China: a cross-sectional study. <i>Postgraduate Medicine</i> , 2020, 132, 559-567.	0.9	20
13	Carotid Intima-media Thickness and its Association with Conventional Risk Factors in Low-income Adults: A Population-based Cross-Sectional Study in China. <i>Scientific Reports</i> , 2017, 7, 41500.	1.6	19
14	Sex-Based Differences in Diabetes Prevalence and Risk Factors: A Population-Based Cross-Sectional Study Among Low-Income Adults in China. <i>Frontiers in Endocrinology</i> , 2019, 10, 658.	1.5	19
15	Sex Differences in Prevalence of and Risk Factors for Carotid Plaque among Adults: A Population-based Cross-Sectional Study in Rural China. <i>Scientific Reports</i> , 2016, 6, 38618.	1.6	16
16	Association between carotid intima-media thickness and fasting blood glucose level: A population-based cross-sectional study among low-income adults in rural China. <i>Journal of Diabetes Investigation</i> , 2017, 8, 788-797.	1.1	15
17	CTA Characteristics of the Circle of Willis and Intracranial Aneurysm in a Chinese Crowd with Family History of Stroke. <i>BioMed Research International</i> , 2016, 2016, 1-11.	0.9	14
18	Trends in the prevalence, awareness, treatment and control of diabetes in rural areas of northern China from 1992 to 2011. <i>Journal of Diabetes Investigation</i> , 2020, 11, 241-249.	1.1	14

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19	Correlation between hypertension and common carotid artery intima-media thickness in rural China: a population-based study. <i>Journal of Human Hypertension</i> , 2018, 32, 548-554.	1.0	13
20	Trends in stroke incidence among elderly low-income residents of rural China: a population-based study from 1992 to 2016. <i>Aging</i> , 2018, 10, 3438-3449.	1.4	11
21	Trends in the incidence of recurrent stroke at 5 years after the first-ever stroke in rural China: a population-based stroke surveillance from 1992 to 2017. <i>Aging</i> , 2019, 11, 1686-1694.	1.4	10
22	Age- and Sex-Associated Impacts of Body Mass Index on Stroke Type Risk: A 27-Year Prospective Cohort Study in a Low-Income Population in China. <i>Frontiers in Neurology</i> , 2019, 10, 456.	1.1	10
23	Association of Carotid Atherosclerosis With Lipid Components in Asymptomatic Low-Income Chinese: A Population-Based Cross-Sectional Study. <i>Frontiers in Neurology</i> , 2020, 11, 276.	1.1	10
24	Association of Blood Pressure With Stroke Risk, Stratified by Age and Stroke Type, in a Low-Income Population in China: A 27-Year Prospective Cohort Study. <i>Frontiers in Neurology</i> , 2019, 10, 564.	1.1	8
25	Determinants of Developing Stroke Among Low-Income, Rural Residents: A 27-Year Population-Based, Prospective Cohort Study in Northern China. <i>Frontiers in Neurology</i> , 2019, 10, 57.	1.1	7
26	Sex Differences in the Prevalence of and Risk Factors for Abnormal Glucose Regulation in Adults Aged 50 Years or Older With Normal Fasting Plasma Glucose Levels. <i>Frontiers in Endocrinology</i> , 2020, 11, 531796.	1.5	7
27	Health care reform and stroke prognosis in low-income Chinese populations from 1992 to 2018. <i>Journal of Global Health</i> , 2021, 11, 08002.	1.2	6
28	Long-Term Trends in the Stroke Prognosis Among Rural Residents in China: A Population-Based Surveillance Study. <i>Risk Management and Healthcare Policy</i> , 2021, Volume 14, 4013-4021.	1.2	6
29	Association between blood pressure components and the presence of carotid plaque among adults aged 45 years and older. <i>Blood Pressure Monitoring</i> , 2019, 24, 234-240.	0.4	5
30	Association Between Pulse Pressure and Carotid Intima-Media Thickness Among Low-Income Adults Aged 45 Years and Older: A Population-Based Cross-Sectional Study in Rural China. <i>Frontiers in Cardiovascular Medicine</i> , 2020, 7, 547365.	1.1	5
31	Sex Differences in the Association Between Obesity and Cognitive Impairment in a Low-Income Elderly Population in Rural China: A Population-Based Cross-Sectional Study. <i>Frontiers in Neurology</i> , 2021, 12, 669174.	1.1	5
32	Association between body mass index and presence of carotid plaque among low-income adults aged 45 years and older: a population-based cross-sectional study in rural China. <i>Oncotarget</i> , 2017, 8, 81261-81272.	0.8	5
33	Sex Differences in the Prevalence of and Risk Factors for Nonvascular Cognitive Function in Rural, Low-Income Elderly in Tianjin, China. <i>Neuroepidemiology</i> , 2018, 51, 138-148.	1.1	4
34	Hearing impairment prevalence and risk factors among adults in rural China: a population-based cross-sectional study. <i>Postgraduate Medicine</i> , 2021, 133, 369-376.	0.9	4
35	Relationship Between Metabolic Syndrome and Cognitive Function: A Population-Based Study of Middle-Aged and Elderly Adults in Rural China. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2021, Volume 14, 1927-1935.	1.1	4
36	Association of Hearing Acuity and Cognitive Function Among a Low-Income Elderly Population in Rural China: A Population-Based Cross-Sectional Study. <i>Frontiers in Neuroscience</i> , 2021, 15, 704871.	1.4	4

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37	The association between elevated fasting plasma glucose levels and carotid intima-media thickness in non-diabetic adults: a population-based cross-sectional study. <i>Oncotarget</i> , 2017, 8, 111053-111063.	0.8	4
38	Macroeconomic Development and Dramatic Increase in Stroke Burden in Rural China: A 25-Year Population-Based Study. <i>Frontiers in Neurology</i> , 2020, 11, 385.	1.1	3
39	Obesity at a young age is associated with development of diabetes mellitus: A prospective cohort study in rural China. <i>Postgraduate Medicine</i> , 2020, 132, 709-713.	0.9	3
40	Alcohol Consumption and Stroke Risk in Men: A Population-Based Cohort Study in Rural Tianjin, China. <i>Neuroepidemiology</i> , 2021, 55, 266-274.	1.1	3
41	Prevalence and Risk Factors for Unruptured Intracranial Aneurysms in the Population at High Risk for Aneurysm in the Rural Areas of Tianjin. <i>Frontiers in Neurology</i> , 2022, 13, 853054.	1.1	3
42	Cardiovascular Risk Factors Among Low-Income Women: A Population-Based Study in China from 1991 to 2011. <i>Journal of Women's Health</i> , 2016, 25, 1276-1281.	1.5	2
43	A Sharp Decline in Burden of Stroke in Rural China During COVID-19 Pandemic. <i>Frontiers in Neurology</i> , 2020, 11, 596871.	1.1	2
44	Strict target blood pressure management for reducing the stroke risk according to 2017 ACC/AHA blood pressure guideline. <i>Aging</i> , 2019, 11, 6522-6534.	1.4	2
45	Long-Term Trends in Stroke Management and Burden Among Low-Income Women in a Rural Area From China (1992â€“2019): A Prospective Population-Based Study. <i>Frontiers in Neurology</i> , 2021, 12, 720962.	1.1	2
46	Association of Carotid Intima Media Thickness With Metabolic Syndrome Among Low-Income Middle-Aged and Elderly Chinese: A Population-Based Cross-Sectional Study. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 669245.	1.1	2
47	Epidemiological Features of Glycemic Levels and Relative Determinants at Different Altitudes Among Tibetans in China: A Cross-Sectional Population-Based Study. <i>Frontiers in Public Health</i> , 2020, 8, 472.	1.3	1
48	Incidence and predictors of progression of carotid atherosclerosis in a low-income Chinese populationâ€”a prospective cohort study. <i>Postgraduate Medicine</i> , 2022, 134, 85-95.	0.9	1
49	Sex -Specific Differences in the Association Between Metabolic Syndrome and Carotid Intima-Media Thickness Among a Low-Income Population in China: A Cross-Sectional Study. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2021, Volume 14, 3263-3272.	1.1	0
50	Epidemiology of Isolated Impaired Glucose Tolerance Among Adults Aged Above 50 Years in Rural China. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2021, Volume 14, 4067-4078.	1.1	0
51	Sex-related associations between body height and cognitive impairment among low-income elderly adults in rural China: a population-based cross-sectional study. <i>Biology of Sex Differences</i> , 2021, 12, 65.	1.8	0