

# Yuan Liang

## List of Publications by Year in descending order

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Version: 2024-02-01

65  
papers

1,080  
citations

394421

19  
h-index

501196

28  
g-index

68  
all docs

68  
docs citations

68  
times ranked

2534  
citing authors

#	ARTICLE	IF	CITATIONS
1	Exposure to the Chinese Famine in Childhood Increases Type 2 Diabetes Risk in Adults. <i>Journal of Nutrition</i> , 2016, 146, 2289-2295.	2.9	70
2	A Genome Wide Association Study Identifies Common Variants Associated with Lipid Levels in the Chinese Population. <i>PLoS ONE</i> , 2013, 8, e82420.	2.5	57
3	Bidirectional association between nonalcoholic fatty liver disease and type 2 diabetes in Chinese population: Evidence from the Dongfeng-Tongji cohort study. <i>PLoS ONE</i> , 2017, 12, e0174291.	2.5	48
4	The effects of family structure and function on mental health during China's transition: a cross-sectional analysis. <i>BMC Family Practice</i> , 2017, 18, 59.	2.9	45
5	<i>Helicobacter pylori</i> infection is associated with type 2 diabetes among a middle-aged and old Chinese population. <i>Diabetes/Metabolism Research and Reviews</i> , 2016, 32, 95-101.	4.0	43
6	Daily sleep duration and risk of metabolic syndrome among middle-aged and older Chinese adults: cross-sectional evidence from the Dongfeng-Tongji cohort study. <i>BMC Public Health</i> , 2015, 15, 178.	2.9	40
7	Association between bilirubin and risk of Non-Alcoholic Fatty Liver Disease based on a prospective cohort study. <i>Scientific Reports</i> , 2016, 6, 31006.	3.3	39
8	Using different anthropometric indices to assess prediction ability of type 2 diabetes in elderly population: a 5-year prospective study. <i>BMC Geriatrics</i> , 2018, 18, 218.	2.7	38
9	Working conditions and health status of 6,317 front line public health workers across five provinces in China during the COVID-19 epidemic: a cross-sectional study. <i>BMC Public Health</i> , 2021, 21, 106.	2.9	37
10	Age at natural menopause and hypertension among middle-aged and older Chinese women. <i>Journal of Hypertension</i> , 2018, 36, 594-600.	0.5	35
11	Long sleep duration and afternoon napping are associated with higher risk of incident diabetes in middle-aged and older Chinese: the Dongfeng-Tongji cohort study. <i>Annals of Medicine</i> , 2016, 48, 216-223.	3.8	34
12	Independent and joint effects of moderate alcohol consumption and smoking on the risks of non-alcoholic fatty liver disease in elderly Chinese men. <i>PLoS ONE</i> , 2017, 12, e0181497.	2.5	28
13	Height and prevalence of hypertension in a middle-aged and older Chinese population. <i>Scientific Reports</i> , 2016, 6, 39480.	3.3	27
14	Parity and the Risk of Diabetes Mellitus among Chinese Women: A Cross-Sectional Evidence from the Tongji-Dongfeng Cohort Study. <i>PLoS ONE</i> , 2014, 9, e104810.	2.5	25
15	Parity and Risk of Metabolic Syndrome Among Chinese Women. <i>Journal of Women's Health</i> , 2015, 24, 602-607.	3.3	23
16	Prevalence of mental health problems and associated factors among front-line public health workers during the COVID-19 pandemic in China: an effort-reward imbalance model-informed study. <i>BMC Psychology</i> , 2021, 9, 55.	2.1	23
17	Social Determinants of Health and Depression: A Preliminary Investigation from Rural China. <i>PLoS ONE</i> , 2012, 7, e30553.	2.5	22
18	Metabolically healthy obesity increased diabetes incidence in a middle-aged and elderly Chinese population. <i>Diabetes/Metabolism Research and Reviews</i> , 2020, 36, e3202.	4.0	21

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19	Societal determination of usefulness and utilization wishes of community health services: a population-based survey in Wuhan city, China. <i>Health Policy and Planning</i> , 2015, 30, 1243-1250.	2.7	20
20	Serum bilirubin levels and risk of type 2 diabetes: results from two independent cohorts in middle-aged and elderly Chinese. <i>Scientific Reports</i> , 2017, 7, 41338.	3.3	20
21	Nighttime sleep duration and risk of nonalcoholic fatty liver disease: the Dongfeng-Tongji prospective study. <i>Annals of Medicine</i> , 2016, 48, 468-476.	3.8	19
22	Association of regular physical activity with total and cause-specific mortality among middle-aged and older Chinese: a prospective cohort study. <i>Scientific Reports</i> , 2017, 7, 39939.	3.3	19
23	Mental Health Help-Seeking and Associated Factors Among Public Health Workers During the COVID-19 Outbreak in China. <i>Frontiers in Public Health</i> , 2021, 9, 622677.	2.7	19
24	Victims of Chinese famine in early life have increased risk of metabolic syndrome in adulthood. <i>Nutrition</i> , 2018, 53, 20-25.	2.4	18
25	Metabolic syndrome is associated with hearing loss among a middle-aged and older Chinese population: a cross-sectional study. <i>Annals of Medicine</i> , 2018, 50, 587-595.	3.8	17
26	Association between serum bilirubin levels and decline in estimated glomerular filtration rate among patients with type 2 diabetes. <i>Journal of Diabetes and Its Complications</i> , 2016, 30, 1255-1260.	2.3	16
27	Effects of early age at natural menopause on coronary heart disease and stroke in Chinese women. <i>International Journal of Cardiology</i> , 2017, 241, 6-11.	1.7	16
28	Parity and Risk of Coronary Heart Disease in Middle-aged and Older Chinese Women. <i>Scientific Reports</i> , 2015, 5, 16834.	3.3	15
29	Impact of organizational and individual factors on patient-provider relationships: A national survey of doctors, nurses and patients in China. <i>PLoS ONE</i> , 2017, 12, e0181396.	2.5	15
30	Serum bilirubin concentrations and incident coronary heart disease risk among patients with type 2 diabetes: the Dongfeng-Tongji cohort. <i>Acta Diabetologica</i> , 2017, 54, 257-264.	2.5	14
31	Parity and the risk of cataract: a cross-sectional analysis in the Dongfeng-Tongji cohort study. <i>British Journal of Ophthalmology</i> , 2015, 99, 1650-1654.	3.9	13
32	Serum creatinine levels and risk of metabolic syndrome in a middle-aged and older Chinese population. <i>Clinica Chimica Acta</i> , 2015, 440, 177-182.	1.1	13
33	What Contributes to the Regularity of Patients with Hypertension or Diabetes Seeking Health Services? A Pilot Follow-Up, Observational Study in Two Sites in Hubei Province, China. <i>International Journal of Environmental Research and Public Health</i> , 2016, 13, 1268.	2.6	12
34	Effects of organisational and patient factors on doctors' burnout: a national survey in China. <i>BMJ Open</i> , 2019, 9, e024531.	1.9	12
35	Association between resting heart rate and incident diabetes risk: a Mendelian randomization study. <i>Acta Diabetologica</i> , 2019, 56, 1037-1044.	2.5	12
36	China's Rural Cooperative Medical Scheme: a type of health insurance or a type of health cooperative?. <i>Primary Health Care Research and Development</i> , 2017, 18, 194-199.	1.2	11

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37	Induced and Spontaneous Abortion and Risk of Uterine Fibroids. <i>Journal of Women's Health</i> , 2017, 26, 76-82.	3.3	10
38	Serum alanine transaminase levels predict type 2 diabetes risk among a middle-aged and elderly Chinese population. <i>Annals of Hepatology</i> , 2019, 18, 298-303.	1.5	10
39	Association of Adiposity Indices with Platelet Distribution Width and Mean Platelet Volume in Chinese Adults. <i>PLoS ONE</i> , 2015, 10, e0129677.	2.5	9
40	Development of a new scoring system to predict 5-year incident diabetes risk in middle-aged and older Chinese. <i>Acta Diabetologica</i> , 2018, 55, 13-19.	2.5	9
41	Societal and individual determinants in the enrollment of personal health records: A preliminary investigation from China. <i>International Journal of Health Planning and Management</i> , 2019, 34, e752-e762.	1.7	9
42	Family characteristics and the use of maternal health services: a population-based survey in Eastern China. <i>Asia Pacific Family Medicine</i> , 2016, 15, 5.	0.4	8
43	History of spontaneous miscarriage and the risk of diabetes mellitus among middle-aged and older Chinese women. <i>Acta Diabetologica</i> , 2018, 55, 579-584.	2.5	7
44	Effect of Physical Activity on Hospital Service Use and Expenditures of Patients with Coronary Heart Disease: Results from Dongfeng-Tongji Cohort Study in China. <i>Current Medical Science</i> , 2019, 39, 483-492.	1.8	7
45	Healthy lifestyle and cancer risk among Chinese population in the Dongfeng-Tongji cohort. <i>Annals of Medicine</i> , 2020, 52, 393-402.	3.8	7
46	Systematic review and meta-analysis of psychological intervention on patients with coronary heart disease. <i>Annals of Palliative Medicine</i> , 2021, 10, 8848-8857.	1.2	7
47	Genetic correction improves prediction efficiency of serum tumor biomarkers on digestive cancer risk in the elderly Chinese cohort study. <i>Oncotarget</i> , 2018, 9, 7389-7397.	1.8	7
48	Policy implementation of methadone maintenance treatment and HIV infection: evidence from Hubei province, China. <i>Substance Abuse Treatment, Prevention, and Policy</i> , 2013, 8, 38.	2.2	6
49	China's National Health Guiding Principles: a perspective worthy of healthcare reform. <i>Primary Health Care Research and Development</i> , 2018, 19, 99-104.	1.2	6
50	Parity and Risk of Stroke among Chinese Women: Cross-sectional Evidence from the Dongfeng-Tongji Cohort Study. <i>Scientific Reports</i> , 2015, 5, 16992.	3.3	5
51	Association of Organizational Behavior with Work Engagement and Work-Home Conflicts of Physician in China. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 5405.	2.6	5
52	No Evidence for a Causal Link between Serum Uric Acid and Nonalcoholic Fatty Liver Disease from the Dongfeng-Tongji Cohort Study. <i>Oxidative Medicine and Cellular Longevity</i> , 2022, 2022, 1-10.	4.0	5
53	Evaluation of multi-dimensional outcomes of chronic diseases: A clinical example from China. <i>Archives of Gerontology and Geriatrics</i> , 2011, 52, e106-e109.	3.0	4
54	Association between sleep-wake habits and use of health care services of middle-aged and elderly adults in China. <i>Aging</i> , 2020, 12, 3926-3935.	3.1	4

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55	Work characteristics and psychological symptoms among GPs and community nurses: a preliminary investigation in China. <i>International Journal for Quality in Health Care</i> , 2016, 28, 709-714.	1.8	3
56	Genetic correction of serum <sc>AFP</sc> level improves risk prediction of primary hepatocellular carcinoma in the Dongfengâ€“Tongji cohort study. <i>Cancer Medicine</i> , 2018, 7, 2691-2698.	2.8	3
57	Reply to comment: Serum bilirubin concentrations, type 2 diabetes, and incident coronary heart disease. <i>Acta Diabetologica</i> , 2019, 56, 383-384.	2.5	2
58	Association of off-the-job training with work performance and workâ€“family conflict among physicians: a cross-sectional study in China. <i>BMJ Open</i> , 2022, 12, e053280.	1.9	2
59	Impact of Tobacco Smoking on Health Care Utilization and Medical Costs in Chronic Obstructive Pulmonary Disease, Coronary Heart Disease and Diabetes. <i>Current Medical Science</i> , 2022, 42, 304-316.	1.8	2
60	Passive Smoke Exposure Was Related to Mean Platelet Volume in Never-smokers. <i>American Journal of Health Behavior</i> , 2014, 38, 519-528.	1.4	1
61	Patientsâ€™ sense of responsibility to healthcare providers and its predictors: A national cross-sectional survey in China. <i>PLoS ONE</i> , 2018, 13, e0207361.	2.5	1
62	Serum carbohydrate antigen 125 levels and incident risk of type 2 diabetes mellitus in middle-aged and elderly Chinese population: The Dongfengâ€“Tongji cohort study. <i>Diabetes and Vascular Disease Research</i> , 2019, 16, 424-430.	2.0	1
63	Healthâ€“related behaviours and family support and clinical symptoms of BPH: a pilot study from China. <i>International Journal of Urological Nursing</i> , 2013, 7, 9-16.	0.2	0
64	Societal and Individual Determinants of Patients' Radiation Safety Behavior: A Preliminary Investigation from China. <i>Journal of the American College of Radiology</i> , 2014, 11, 521-526.	1.8	0
65	Parity and risk of ovarian cysts: Cross-sectional evidence from the Dongfeng-Tongji cohort study. <i>Journal of Huazhong University of Science and Technology [Medical Sciences]</i> , 2016, 36, 767-771.	1.0	0