

# Maoyi Tian

## List of Publications by Year in descending order

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71  
papers

1,952  
citations

361413

20  
h-index

289244

40  
g-index

74  
all docs

74  
docs citations

74  
times ranked

3388  
citing authors

#	ARTICLE	IF	CITATIONS
1	Novel Coronavirus Infection (COVID-19) in Humans: A Scoping Review and Meta-Analysis. <i>Journal of Clinical Medicine</i> , 2020, 9, 941.	2.4	407
2	Effect of Salt Substitution on Cardiovascular Events and Death. <i>New England Journal of Medicine</i> , 2021, 385, 1067-1077.	27.0	321
3	A Cluster-Randomized, Controlled Trial of a Simplified Multifaceted Management Program for Individuals at High Cardiovascular Risk (SimCard Trial) in Rural Tibet, China, and Haryana, India. <i>Circulation</i> , 2015, 132, 815-824.	1.6	122
4	Estimated population wide benefits and risks in China of lowering sodium through potassium enriched salt substitution: modelling study. <i>BMJ, The</i> , 2020, 369, m824.	6.0	68
5	Incidence, risk factors and economic burden of fall-related injuries in older Chinese people: a systematic review. <i>Injury Prevention</i> , 2019, 25, 4-12.	2.4	66
6	Rationale, design, and baseline characteristics of the Salt Substitute and Stroke Study (SSaSS)â€”A large-scale cluster randomized controlled trial. <i>American Heart Journal</i> , 2017, 188, 109-117.	2.7	63
7	Myofascial force transmission between the human soleus and gastrocnemius muscles during passive knee motion. <i>Journal of Applied Physiology</i> , 2012, 113, 517-523.	2.5	61
8	Burden of falls among people aged 60 years and older in mainland China, 1990â€”2019: findings from the Global Burden of Disease Study 2019. <i>Lancet Public Health, The</i> , 2021, 6, e907-e918.	10.0	40
9	Delays in hospital admissions in patients with fractures across 18 low-income and middle-income countries (INORMUS): a prospective observational study. <i>The Lancet Global Health</i> , 2020, 8, e711-e720.	6.3	39
10	Tackling NCD in LMIC: Achievements and Lessons Learned From the NHLBIâ€”UnitedHealth Global Health Centers of Excellence Program. <i>Global Heart</i> , 2016, 11, 5.	2.3	36
11	Effects of a reduced-sodium added-potassium salt substitute on blood pressure in rural Indian hypertensive patients: a randomized, double-blind, controlled trial. <i>American Journal of Clinical Nutrition</i> , 2021, 114, 185-193.	4.7	36
12	The effect of a multidisciplinary co-management program for the older hip fracture patients in Beijing: a â€œpre- and post-â€”retrospective study. <i>Archives of Osteoporosis</i> , 2019, 14, 43.	2.4	34
13	Adolescent transport and unintentional injuries: a systematic analysis using the Global Burden of Disease Study 2019. <i>Lancet Public Health, The</i> , 2022, 7, e657-e669.	10.0	34
14	Management of hip fractures in older people in Beijing: a retrospective audit and comparison with evidence-based guidelines and practice in the UK. <i>Osteoporosis International</i> , 2016, 27, 677-681.	3.1	33
15	Multimorbidity matters in low and middle-income countries. <i>Journal of Multimorbidity and Comorbidity</i> , 2022, 12, 263355652211060.	2.2	30
16	Validation and Assessment of Three Methods to Estimate 24-h Urinary Sodium Excretion from Spot Urine Samples in High-Risk Elder Patients of Stroke from the Rural Areas of Shaanxi Province. <i>International Journal of Environmental Research and Public Health</i> , 2017, 14, 1211.	2.6	29
17	Organisation of primary health care systems in low- and middle-income countries: review of evidence on what works and why in the Asia-Pacific region. <i>BMJ Global Health</i> , 2019, 4, e001487.	4.7	29
18	mHealth Interventions for Health System Strengthening in China: A Systematic Review. <i>JMIR MHealth and UHealth</i> , 2017, 5, e32.	3.7	29

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19	Availability, Formulation, Labeling, and Price of Low-sodium Salt Worldwide: Environmental Scan. JMIR Public Health and Surveillance, 2021, 7, e27423.	2.6	28
20	Out of the silos: embedding injury prevention into the Sustainable Development Goals. Injury Prevention, 2021, 27, 166-171.	2.4	27
21	Cardiovascular disease diagnosis using cross-domain transfer learning. , 2019, 2019, 4262-4265.		24
22	Spot urine samples compared with 24-h urine samples for estimating changes in urinary sodium and potassium excretion in the China Salt Substitute and Stroke Study. International Journal of Epidemiology, 2018, 47, 1811-1820.	1.9	23
23	A Scoping Review of National Policies for Healthy Ageing in Mainland China from 2016 to 2020. The Lancet Regional Health - Western Pacific, 2021, 12, 100168.	2.9	22
24	Validation of the Omron HEM-7201 upper arm blood pressure monitor, for self-measurement in a high-altitude environment, according to the European Society of Hypertension International Protocol revision 2010. Journal of Human Hypertension, 2013, 27, 487-491.	2.2	21
25	Novel Coronavirus (2019-nCoV) Infection in Humans: A Scoping Review and Meta-Analysis. SSRN Electronic Journal, 0, , .	0.4	21
26	Interim effects of salt substitution on urinary electrolytes and blood pressure in the China Salt Substitute and Stroke Study (SSaSS). American Heart Journal, 2020, 221, 136-145.	2.7	20
27	The effectiveness of a co-management care model on older hip fracture patients in China – A multicentre non-randomised controlled study. The Lancet Regional Health - Western Pacific, 2022, 19, 100348.	2.9	20
28	Cobalamin Intake and Related Biomarkers: Examining Associations With Mortality Risk Among Adults With Type 2 Diabetes in NHANES. Diabetes Care, 2022, 45, 276-284.	8.6	19
29	Organisation of primary health care in the Asia-Pacific region: developing a prioritised research agenda. BMJ Global Health, 2019, 4, e001467.	4.7	17
30	A cluster-randomized controlled trial to evaluate the effects of a simplified cardiovascular management program in Tibet, China and Haryana, India: study design and rationale. BMC Public Health, 2014, 14, 924.	2.9	16
31	Systematic medical assessment, referral and treatment for diabetes care in China using lay family health promoters: protocol for the SMARTDiabetes cluster randomised controlled trial. Implementation Science, 2015, 11, 116.	6.9	15
32	The role of colour and summary indicators in influencing front-of-pack food label effectiveness across seven countries. Public Health Nutrition, 2021, 24, 3566-3570.	2.2	13
33	Cost-Effectiveness of a Household Salt Substitution Intervention: Findings From 20 995 Participants of the Salt Substitute and Stroke Study. Circulation, 2022, 145, 1534-1541.	1.6	13
34	Rationale, design, and baseline characteristics of the Salt Substitute in India Study (SSiIS): The protocol for a double-blind, randomized-controlled trial. Journal of Clinical Hypertension, 2020, 22, 1504-1512.	2.0	11
35	Falls prevention interventions for community-dwelling older people living in mainland China: a narrative systematic review. BMC Health Services Research, 2020, 20, 808.	2.2	11
36	Cost-effectiveness of a multidisciplinary co-management program for the older hip fracture patients in Beijing. Osteoporosis International, 2020, 31, 1545-1553.	3.1	11

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37	Viscous elements have little impact on measured passive length-tension properties of human gastrocnemius muscle-tendon units in vivo. <i>Journal of Biomechanics</i> , 2011, 44, 1334-1339.	2.1	10
38	Patient-level and system-level barriers associated with treatment delays for ST elevation myocardial infarction in China. <i>Heart</i> , 2020, 106, 1477-1482.	2.9	10
39	Stress relaxation of human ankles is only minimally affected by knee and ankle angle. <i>Journal of Biomechanics</i> , 2010, 43, 990-993.	2.1	9
40	The future of prevention and treatment of diabetes with nutrition in China. <i>Cell Metabolism</i> , 2021, 33, 1908-1910.	16.2	9
41	Primary health care system responses to non-communicable disease prevention and control: a scoping review of national policies in Mainland China since the 2009 health reform. <i>The Lancet Regional Health - Western Pacific</i> , 2023, 31, 100390.	2.9	9
42	Menopause and risk of hip fracture in middle-aged Chinese women: a 10-year follow-up of China Kadoorie Biobank. <i>Menopause</i> , 2020, 27, 311-318.	2.0	8
43	mHealth as a health system strengthening tool in China. <i>International Journal of Nursing Sciences</i> , 2020, 7, S19-S22.	1.3	8
44	Barriers and Facilitators to Implementing Reduced-Sodium Salts as a Population-Level Intervention: A Qualitative Study. <i>Nutrients</i> , 2021, 13, 3225.	4.1	7
45	Factors Associated With the Use of a Salt Substitute in Rural China. <i>JAMA Network Open</i> , 2021, 4, e2137745.	5.9	7
46	INternational ORthopaedic MULticentre Study (INORMUS) in Fracture Care. <i>Journal of Orthopaedic Trauma</i> , 2015, 29, S2-S6.	1.4	6
47	Parenthood and risk of hip fracture: a 10-year follow-up prospective study of middle-aged women and men in China. <i>Osteoporosis International</i> , 2020, 31, 783-791.	3.1	6
48	The role of digital health for post-surgery care of older patients with hip fracture: A scoping review. <i>International Journal of Medical Informatics</i> , 2022, 160, 104709.	3.3	6
49	Sodium and potassium content of 24 h urinary collections: a comparison between field- and laboratory-based analysers. <i>Public Health Nutrition</i> , 2018, 21, 1036-1042.	2.2	5
50	Applying normalization process theory and process mapping to understand implementation of a co-management program for older hip fracture patients in China: a qualitative study. <i>Archives of Osteoporosis</i> , 2020, 15, 92.	2.4	5
51	Sodium Reduction: How Big Might the Risks and Benefits Be?. <i>Heart Lung and Circulation</i> , 2021, 30, 180-185.	0.4	5
52	Salt Substitute and Cardiovascular Events and Death. <i>New England Journal of Medicine</i> , 2021, 385, 2491-2494.	27.0	5
53	The effectiveness, feasibility, and acceptability of low-sodium salts worldwide: An environmental scan protocol. <i>Journal of Clinical Hypertension</i> , 2020, 22, 2258-2265.	2.0	4
54	Protocol for a randomized controlled trial to test the acceptability and adherence to 6-months of walnut supplementation in Chinese adults at high risk of cardiovascular disease. <i>Nutrition Journal</i> , 2021, 20, 3.	3.4	4

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55	Key Stakeholder Perspectives on Introducing a Front-of-Pack Labelling Scheme on Packaged Foods in China: A Qualitative Study. <i>Nutrients</i> , 2022, 14, 516.	4.1	4
56	Estimating 24-h urinary sodium excretion from casual spot urine specimen among hypertensive patients in Northwest China: the Salt Substitute and Stroke Study. <i>Public Health Nutrition</i> , 2021, 24, 604-610.	2.2	3
57	Cost-Effectiveness of Population Screening Programs for Cardiovascular Diseases and Diabetes in Low- and Middle-Income Countries: A Systematic Review. <i>Frontiers in Public Health</i> , 2022, 10, 820750.	2.7	3
58	Feasibility and validity of using death surveillance data and SmartVA for fact and cause of death in clinical trials in rural China: a substudy of the China salt substitute and stroke study (SSaSS). <i>Journal of Epidemiology and Community Health</i> , 2021, 75, 540-549.	3.7	2
59	Stakeholder Network Analysis for Front-of-Pack Labeling in China. <i>Frontiers in Nutrition</i> , 2022, 9, .	3.7	2
60	Exploring barriers to, and enablers of, evidence-informed hip fracture care in five low- middle-income countries: China, India, Thailand, the Philippines and Vietnam. <i>Health Policy and Planning</i> , 2022, 37, 1000-1011.	2.7	2
61	A qualitative evaluation of a simplified cardiovascular management program in Tibet, China. <i>Globalization and Health</i> , 2018, 14, 24.	4.9	1
62	A13076 Interim effects of salt substitution on urinary electrolytes and blood pressure in the China Salt Substitute and Stroke Study (SSaSS). <i>Journal of Hypertension</i> , 2018, 36, e279.	0.5	1
63	Protocol for the economic evaluation of the China Salt Substitute and Stroke Study (SSaSS). <i>BMJ Open</i> , 2021, 11, e045929.	1.9	1
64	Applying systems thinking to identify enablers and challenges to scale-up interventions for hypertension and diabetes in low-income and middle-income countries: protocol for a longitudinal mixed-methods study. <i>BMJ Open</i> , 2022, 12, e053122.	1.9	1
65	O195 A Cluster-randomized Controlled Trial of a Simplified High Cardiovascular Risk Management Program in Rural Tibet, China. , 2014, 9, e46-e47.		0
66	Benefits and Risks of Lowering Sodium Through Potassium-enriched Salt Substitution for Patients with Chronic Kidney Disease in China: A Modelling Study (OR25-05-19). <i>Current Developments in Nutrition</i> , 2019, 3, nzz051.OR25-05-19.	0.3	0
67	Key Stakeholder Perspectives on Introducing a Front-of-Package Labelling Scheme on Package Foods in China: A Qualitative Study. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0
68	The Burden of Falls of People Aged 60-Year-Old and Above in Mainland China, 1990-2019: Findings from the Global Burden of Disease Study 2019. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0
69	The Effectiveness of a Co-Management Care Model on Older Hip Fracture Patients in China – A Multicentre Non-Randomised Controlled Study. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0
70	Electronic Decision Support for Cardiovascular High-Risk Patients Management in Tibet, China. <i>Journal of Mobile Technology in Medicine</i> , 2012, 1, 21-21.	0.5	0
71	The authors’s™ reply. <i>The Lancet Regional Health - Western Pacific</i> , 2022, 21, 100431.	2.9	0