

# Jianming Wang

## List of Publications by Citations

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90  
papers

2,679  
citations

26  
h-index

50  
g-index

98  
ext. papers

3,310  
ext. citations

4.9  
avg, IF

5.27  
L-index

#	Paper	IF	Citations
90	Clinical characteristics of 24 asymptomatic infections with COVID-19 screened among close contacts in Nanjing, China. <i>Science China Life Sciences</i> , <b>2020</b> , 63, 706-711	8.5	815
89	Identification of circular RNAs as a promising new class of diagnostic biomarkers for human breast cancer. <i>Oncotarget</i> , <b>2017</b> , 8, 44096-44107	3.3	117
88	A multicenter application and evaluation of the oxford classification of IgA nephropathy in adult chinese patients. <i>American Journal of Kidney Diseases</i> , <b>2012</b> , 60, 812-20	7.4	108
87	Adherence to anti-tuberculosis treatment among pulmonary tuberculosis patients: a qualitative and quantitative study. <i>BMC Health Services Research</i> , <b>2009</b> , 9, 169	2.9	88
86	A systematic review of maggot debridement therapy for chronically infected wounds and ulcers. <i>International Journal of Infectious Diseases</i> , <b>2014</b> , 25, 32-7	10.5	68
85	Genetic variants at 1q22 and 10q23 reproducibly associated with gastric cancer susceptibility in a Chinese population. <i>Carcinogenesis</i> , <b>2011</b> , 32, 848-52	4.6	67
84	Variant alleles of TGFB1 and TGFBR2 are associated with a decreased risk of gastric cancer in a Chinese population. <i>International Journal of Cancer</i> , <b>2007</b> , 120, 1330-5	7.5	64
83	Validation of the Oxford classification of IgA nephropathy for pediatric patients from China. <i>BMC Nephrology</i> , <b>2012</b> , 13, 158	2.7	60
82	Aberrant DNA methylation of P16, MGMT, and hMLH1 genes in combination with MTHFR C677T genetic polymorphism in esophageal squamous cell carcinoma. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2008</b> , 17, 118-25	4	60
81	Gender difference in knowledge of tuberculosis and associated health-care seeking behaviors: a cross-sectional study in a rural area of China. <i>BMC Public Health</i> , <b>2008</b> , 8, 354	4.1	59
80	MicroRNAs in the prognosis of triple-negative breast cancer: A systematic review and meta-analysis. <i>Medicine (United States)</i> , <b>2017</b> , 96, e7085	1.8	52
79	Review of cigarette smoking and tuberculosis in China: intervention is needed for smoking cessation among tuberculosis patients. <i>BMC Public Health</i> , <b>2009</b> , 9, 292	4.1	50
78	Rapid diagnosis of drug resistance to fluoroquinolones, amikacin, capreomycin, kanamycin and ethambutol using genotype MTBDRsl assay: a meta-analysis. <i>PLoS ONE</i> , <b>2013</b> , 8, e55292	3.7	47
77	Forecasting the seasonality and trend of pulmonary tuberculosis in Jiangsu Province of China using advanced statistical time-series analyses. <i>Infection and Drug Resistance</i> , <b>2019</b> , 12, 2311-2322	4.2	44
76	Epidemiology of anti-tuberculosis drug resistance in a Chinese population: current situation and challenges ahead. <i>BMC Public Health</i> , <b>2011</b> , 11, 110	4.1	41
75	Polymorphisms of MTHFD, plasma homocysteine levels, and risk of gastric cancer in a high-risk Chinese population. <i>Clinical Cancer Research</i> , <b>2007</b> , 13, 2526-32	12.9	40
74	Upregulated circ RNA hsa_circ_0000337 promotes cell proliferation, migration, and invasion of esophageal squamous cell carcinoma. <i>Cancer Management and Research</i> , <b>2019</b> , 11, 1997-2006	3.6	35

73	Meta-analysis on the effectiveness of team-based learning on medical education in China. <i>BMC Medical Education</i> , <b>2018</b> , 18, 77	3.3	35
72	TGFB1 and TGFBR2 functional polymorphisms and risk of esophageal squamous cell carcinoma: a case-control analysis in a Chinese population. <i>Journal of Cancer Research and Clinical Oncology</i> , <b>2008</b> , 134, 345-51	4.9	35
71	Molecular typing of Mycobacterium tuberculosis isolates circulating in Jiangsu province, China. <i>BMC Infectious Diseases</i> , <b>2011</b> , 11, 288	4	34
70	Genetic polymorphisms of IL-17A, IL-17F, TLR4 and miR-146a in association with the risk of pulmonary tuberculosis. <i>Scientific Reports</i> , <b>2016</b> , 6, 28586	4.9	33
69	Variant genotypes and haplotypes of the epidermal growth factor gene promoter are associated with a decreased risk of gastric cancer in a high-risk Chinese population. <i>Cancer Science</i> , <b>2007</b> , 98, 864-8	6.9	32
68	Massive Endoscopic Screening for Esophageal and Gastric Cancers in a High-Risk Area of China. <i>PLoS ONE</i> , <b>2015</b> , 10, e0145097	3.7	32
67	Profiles of differentially expressed circRNAs in esophageal and breast cancer. <i>Cancer Management and Research</i> , <b>2018</b> , 10, 2207-2221	3.6	30
66	Promoter methylation of BRCA1 in the prognosis of breast cancer: a meta-analysis. <i>Breast Cancer Research and Treatment</i> , <b>2013</b> , 142, 619-27	4.4	29
65	Preventive use of a hepatoprotectant against anti-tuberculosis drug-induced liver injury: A randomized controlled trial. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , <b>2016</b> , 31, 409-16	4	29
64	Long-term effect of exposure to ambient air pollution on the risk of active tuberculosis. <i>International Journal of Infectious Diseases</i> , <b>2019</b> , 87, 177-184	10.5	26
63	A neglected issue on sexual well-being following breast cancer diagnosis and treatment among Chinese women. <i>PLoS ONE</i> , <b>2013</b> , 8, e74473	3.7	26
62	Genetic polymorphisms of IFNG and IFNGR1 in association with the risk of pulmonary tuberculosis. <i>Gene</i> , <b>2014</b> , 543, 140-4	3.8	25
61	Prevalence, Awareness, Treatment and Control of Diabetes Mellitus in a Chinese Population. <i>PLoS ONE</i> , <b>2016</b> , 11, e0153791	3.7	25
60	Vitamin D and the promoter methylation of its metabolic pathway genes in association with the risk and prognosis of tuberculosis. <i>Clinical Epigenetics</i> , <b>2018</b> , 10, 118	7.7	23
59	Application of a hybrid model in predicting the incidence of tuberculosis in a Chinese population. <i>Infection and Drug Resistance</i> , <b>2019</b> , 12, 1011-1020	4.2	22
58	Diet folate, DNA methylation and genetic polymorphisms of MTHFR C677T in association with the prognosis of esophageal squamous cell carcinoma. <i>BMC Cancer</i> , <b>2011</b> , 11, 91	4.8	22
57	Aberrant promoter methylation of cancer-related genes in human breast cancer. <i>Oncology Letters</i> , <b>2016</b> , 12, 5145-5155	2.6	22
56	Fine mapping of genetic polymorphisms of pulmonary tuberculosis within chromosome 18q11.2 in the Chinese population: a case-control study. <i>BMC Infectious Diseases</i> , <b>2011</b> , 11, 282	4	19

55	Sputum bacteriology conversion and treatment outcome of patients with multidrug-resistant tuberculosis. <i>Infection and Drug Resistance</i> , <b>2018</b> , 11, 147-154	4.2	19
54	Population aging and migrant workers: bottlenecks in tuberculosis control in rural China. <i>PLoS ONE</i> , <b>2014</b> , 9, e88290	3.7	18
53	Collateral Impact of the Coronavirus Disease 2019 (COVID-19) Pandemic on Tuberculosis Control in Jiangsu Province, China. <i>Clinical Infectious Diseases</i> , <b>2021</b> , 73, 542-544	11.6	18
52	A systematic review of hypermethylation of p16 gene in esophageal cancer. <i>Cancer Biomarkers</i> , <b>2013</b> , 13, 215-26	3.8	17
51	Is tuberculosis treatment really free in China? A study comparing two areas with different management models. <i>PLoS ONE</i> , <b>2015</b> , 10, e0126770	3.7	15
50	Accumulated promoter methylation as a potential biomarker for esophageal cancer. <i>Oncotarget</i> , <b>2017</b> , 8, 679-691	3.3	15
49	Genetic polymorphisms of the P2X7 gene associated with susceptibility to and prognosis of pulmonary tuberculosis. <i>Infection, Genetics and Evolution</i> , <b>2017</b> , 53, 24-29	4.5	14
48	Internal migration and maternal health service utilisation in Jiangsu, China. <i>Tropical Medicine and International Health</i> , <b>2017</b> , 22, 124-132	2.3	14
47	Obesity-associated gene FTO rs9939609 polymorphism in relation to the risk of tuberculosis. <i>BMC Infectious Diseases</i> , <b>2014</b> , 14, 592	4	14
46	Predicting the outbreak of hand, foot, and mouth disease in Nanjing, China: a time-series model based on weather variability. <i>International Journal of Biometeorology</i> , <b>2018</b> , 62, 565-574	3.7	13
45	Periodontal Diseases and the Risk of Metabolic Syndrome: An Updated Systematic Review and Meta-Analysis. <i>Frontiers in Endocrinology</i> , <b>2020</b> , 11, 336	5.7	12
44	Clustering and recent transmission of in a Chinese population. <i>Infection and Drug Resistance</i> , <b>2018</b> , 11, 323-330	4.2	12
43	Ultrasound scoring in combination with ultrasound elastography for differentiating benign and malignant thyroid nodules. <i>Clinical Endocrinology</i> , <b>2015</b> , 83, 254-60	3.4	11
42	Association of KCTD10, MVK, and MMAB polymorphisms with dyslipidemia and coronary heart disease in Han Chinese population. <i>Lipids in Health and Disease</i> , <b>2016</b> , 15, 171	4.4	11
41	Interaction between XRCC1 polymorphisms and intake of long-term stored rice in the risk of esophageal squamous cell carcinoma: a case-control study. <i>Biomedical and Environmental Sciences</i> , <b>2011</b> , 24, 268-74	1.1	10
40	The YTH Domain Family of N6-Methyladenosine "Readers" in the Diagnosis and Prognosis of Colonic Adenocarcinoma. <i>BioMed Research International</i> , <b>2020</b> , 2020, 9502560	3	9
39	Genetic variants in ultraconserved elements and risk of breast cancer in Chinese population. <i>Breast Cancer Research and Treatment</i> , <b>2011</b> , 128, 855-61	4.4	9
38	Direct observation and completion of treatment of tuberculosis in rural areas of China. <i>Scandinavian Journal of Public Health</i> , <b>2009</b> , 37, 304-9	3	8

37	Long-term trends and survival analysis of esophageal and gastric cancer in Yangzhong, 1991-2013. <i>PLoS ONE</i> , <b>2017</b> , 12, e0173896	3.7	8
36	Functional variations of the TLR4 gene in association with chronic obstructive pulmonary disease and pulmonary tuberculosis. <i>BMC Pulmonary Medicine</i> , <b>2019</b> , 19, 184	3.5	7
35	Effectiveness and safety of oseltamivir for treating influenza: an updated meta-analysis of clinical trials. <i>Infectious Diseases</i> , <b>2015</b> , 47, 808-19	3.1	7
34	TGFBR1 tagging SNPs and gastric cancer susceptibility: a two-stage case-control study in Chinese population. <i>Molecular Carcinogenesis</i> , <b>2014</b> , 53, 109-16	5	7
33	Comparing the performance of time series models with or without meteorological factors in predicting incident pulmonary tuberculosis in eastern China. <i>Infectious Diseases of Poverty</i> , <b>2020</b> , 9, 151	10.4	7
32	Inflammation and nutrition-based biomarkers in the prognosis of oesophageal cancer: a systematic review and meta-analysis. <i>BMJ Open</i> , <b>2021</b> , 11, e048324	3	7
31	Screening for pulmonary tuberculosis in high-risk groups of diabetic patients. <i>International Journal of Infectious Diseases</i> , <b>2020</b> , 93, 84-89	10.5	6
30	Use of family member-based supervision in the management of patients with hypertension in rural China. <i>Patient Preference and Adherence</i> , <b>2014</b> , 8, 1035-42	2.4	6
29	Effectiveness of inactivated COVID-19 vaccines against severe illness in B.1.617.2 (Delta) variant-infected patients in Jiangsu, China.. <i>International Journal of Infectious Diseases</i> , <b>2022</b> ,	10.5	6
28	Construction of a circRNA-Related ceRNA Prognostic Regulatory Network in Breast Cancer. <i>OncoTargets and Therapy</i> , <b>2020</b> , 13, 8347-8358	4.4	6
27	Evaluation of MTBDRplus and MTBDRsl in Detecting Drug-Resistant Tuberculosis in a Chinese Population. <i>Disease Markers</i> , <b>2016</b> , 2016, 2064765	3.2	6
26	Evaluation of cytokines as a biomarker to distinguish active tuberculosis from latent tuberculosis infection: a diagnostic meta-analysis. <i>BMJ Open</i> , <b>2020</b> , 10, e039501	3	5
25	Identifying the outbreak signal of COVID-19 before the response of the traditional disease monitoring system. <i>PLoS Neglected Tropical Diseases</i> , <b>2020</b> , 14, e0008758	4.8	5
24	Do symptom-based questions help screen COPD among Chinese populations?. <i>Scientific Reports</i> , <b>2016</b> , 6, 30419	4.9	5
23	Drug resistance gene mutations and treatment outcomes in MDR-TB: A prospective study in Eastern China. <i>PLoS Neglected Tropical Diseases</i> , <b>2021</b> , 15, e0009068	4.8	5
22	Diagnostic values and appropriate cutoff points of lipid ratios in patients with abnormal glucose tolerance status: a cross-sectional study. <i>Lipids in Health and Disease</i> , <b>2019</b> , 18, 130	4.4	4
21	Effects of short-term ambient PM2.5 exposure on the blood cell count and hemoglobin concentration among 82,431 people in eastern China. <i>Science of the Total Environment</i> , <b>2021</b> , 776, 146046	10.2	4
20	Undiagnosed diabetes mellitus and tuberculosis infection: A population-based, observational study from eastern China. <i>Diabetes/Metabolism Research and Reviews</i> , <b>2020</b> , 36, e3227	7.5	3

19	Schiff-base silver nanocomplexes formation on natural biopolymer coated mesoporous silica contributed to the improved curative effect on infectious microbes. <i>Nano Research</i> , <b>2021</b> , 14, 2735-2748 <sup>10</sup>	3
18	Glycemic Trajectories and Treatment Outcomes of Patients with Newly Diagnosed Tuberculosis: A Prospective Study in Eastern China. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2021</b> , 204, 347-356	10.2 3
17	Meteorological factors contribute to the risk of pulmonary tuberculosis: A multicenter study in eastern China. <i>Science of the Total Environment</i> , <b>2021</b> , 793, 148621	10.2 3
16	Effect of short-term ambient PM exposure on fasting blood glucose levels: A longitudinal study among 47,471 people in eastern China. <i>Environmental Pollution</i> , <b>2021</b> , 290, 117983	9.3 3
15	Predictors of Hypertension in Mauritians with Normotension and Prehypertension at Baseline: A Cohort Study. <i>International Journal of Environmental Research and Public Health</i> , <b>2018</b> , 15,	4.6 2
14	Risk factors for types of recurrent tuberculosis (reactivation versus reinfection): A global systematic review and meta-analysis.. <i>International Journal of Infectious Diseases</i> , <b>2021</b> ,	10.5 2
13	Are we ready to deal with a global COVID-19 pandemic? Rethinking countriesScapacity based on the Global Health Security Index. <i>International Journal of Infectious Diseases</i> , <b>2021</b> , 106, 289-294	10.5 2
12	Association between social determinants and the presence of essential hypertension in type 2 diabetes mellitus patients. <i>Australian Journal of Primary Health</i> , <b>2019</b> , 25, 146-151	1.4 1
11	Dietary, physical exercises and mental stress in a Chinese population: a cross-sectional study. <i>BMC Public Health</i> , <b>2021</b> , 21, 1138	4.1 1
10	Diagnostic Performance of GeneChip for the Rapid Detection of Drug-Resistant Tuberculosis in Different Subgroups of Patients. <i>Infection and Drug Resistance</i> , <b>2021</b> , 14, 597-608	4.2 1
9	A Prospective Cohort Study on the Prevalent and Recurrent Tuberculosis Isolates Using the MIRU-VNTR Typing. <i>Frontiers in Medicine</i> , <b>2021</b> , 8, 685368	4.9 1
8	Combined tests with Xpert MTB/RIF assay with bronchoalveolar lavage fluid increasing the diagnostic performance of smear-negative pulmonary tuberculosis in Eastern China. <i>Epidemiology and Infection</i> , <b>2020</b> , 149, e5	4.3 0
7	Age- and sex-specific profiles of temporal fasting plasma glucose variability in a population undergoing routine health screening. <i>BMC Public Health</i> , <b>2021</b> , 21, 320	4.1 0
6	circFAM120B functions as a tumor suppressor in esophageal squamous cell carcinoma via the miR-661/PPM1L axis and the PKR/p38 MAPK/EMT pathway.. <i>Cell Death and Disease</i> , <b>2022</b> , 13, 361	9.8 0
5	An assessment of factors associated with quality of randomized controlled trials for smoking cessation. <i>Oncotarget</i> , <b>2016</b> , 7, 53762-53771	3.3
4	MRI Screening and MRI/US Fusion-Guided Transperineal Biopsy in Detecting Prostate Cancer. <i>Technology in Cancer Research and Treatment</i> , <b>2021</b> , 20, 15330338211019418	2.7
3	Identifying the outbreak signal of COVID-19 before the response of the traditional disease monitoring system <b>2020</b> , 14, e0008758	
2	Identifying the outbreak signal of COVID-19 before the response of the traditional disease monitoring system <b>2020</b> , 14, e0008758	

- 1 Identifying the outbreak signal of COVID-19 before the response of the traditional disease monitoring system **2020**, 14, e0008758