

# Fuzhong Xue

## List of Publications by Year in descending order

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151  
papers

2,574  
citations

236925

25  
h-index

315739

38  
g-index

154  
all docs

154  
docs citations

154  
times ranked

3770  
citing authors

#	ARTICLE	IF	CITATIONS
1	Whole blood viscosity is an independent early predictor for metabolic syndrome and its components in men: A prospective cohort study in Northern Chinese population. <i>Clinical Hemorheology and Microcirculation</i> , 2022, 80, 1-8.	1.7	3
2	Exploring the Causal Roles of Circulating Remnant Lipid Profile on Cardiovascular and Cerebrovascular Diseases: Mendelian Randomization Study. <i>Journal of Epidemiology</i> , 2022, 32, 205-214.	2.4	19
3	Integration analysis of GWAS and expression quantitative trait loci to identify candidate genes and pathways for clozapine-related neutropaenia. <i>British Journal of Clinical Pharmacology</i> , 2022, 88, 1904-1912.	2.4	2
4	Machine Learning Applications in Drug Repurposing. <i>Interdisciplinary Sciences, Computational Life Sciences</i> , 2022, 14, 15-21.	3.6	27
5	Association between antipsychotic agents and risk of lung cancer: a nested case-control study. <i>Cancer Communications</i> , 2022, 42, 175-178.	9.2	5
6	Using metagenomic data to boost protein structure prediction and discovery. <i>Computational and Structural Biotechnology Journal</i> , 2022, 20, 434-442.	4.1	3
7	Signaling repurposable drug combinations against COVID-19 by developing the heterogeneous deep herb-graph method. <i>Briefings in Bioinformatics</i> , 2022, 23, .	6.5	1
8	Likelihood-based Mendelian randomization analysis with automated instrument selection and horizontal pleiotropic modeling. <i>Science Advances</i> , 2022, 8, eabl5744.	10.3	13
9	The <b>TARGET</b> Nurses' health cohort study protocol: towards a re-evolution in getting nurses' health tracked. <i>Journal of Advanced Nursing</i> , 2022, 78, 1815-1823.	3.3	6
10	Causal mediation analysis with multiple causally non-ordered and ordered mediators based on summarized genetic data. <i>Statistical Methods in Medical Research</i> , 2022, 31, 1263-1279.	1.5	4
11	High Prevalence of Asymptomatic Intracranial Atherosclerosis in Elder Women With Tubal Ligation: Result From a Community-Based Study in Shandong, China. <i>Frontiers in Cardiovascular Medicine</i> , 2022, 9, 830068.	2.4	0
12	Impact of nonrandom selection mechanisms on the causal effect estimation for two-sample Mendelian randomization methods. <i>PLoS Genetics</i> , 2022, 18, e1010107.	3.5	2
13	Relationships of sleep traits with prostate cancer risk: A prospective study of 213,999 UK Biobank participants. <i>Prostate</i> , 2022, 82, 984-992.	2.3	7
14	The dual role of glioma exosomal microRNAs: glioma eliminates tumor suppressor miR-1298-5p via exosomes to promote immunosuppressive effects of MDSCs. <i>Cell Death and Disease</i> , 2022, 13, 426.	6.3	32
15	Effects of antipsychotics on triglyceride trajectories and its implications in CVD: A longitudinal cohort study. <i>EBioMedicine</i> , 2022, 81, 104123.	6.1	4
16	Exploring the causal pathway from bilirubin to CVD and diabetes in the UK biobank cohort study: Observational findings and Mendelian randomization studies. <i>Atherosclerosis</i> , 2021, 320, 112-121.	0.8	18
17	Serum metabolomics analysis for the progression of esophageal squamous cell carcinoma. <i>Journal of Cancer</i> , 2021, 12, 3190-3197.	2.5	15
18	An MRI-based radiomics signature as a pretreatment noninvasive predictor of overall survival and chemotherapeutic benefits in lower-grade gliomas. <i>European Radiology</i> , 2021, 31, 1785-1794.	4.5	29

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19	Genomic risk score provides predictive performance for type 2 diabetes in the UK biobank. <i>Acta Diabetologica</i> , 2021, 58, 467-474.	2.5	11
20	Multi-trait transcriptome-wide association studies with probabilistic Mendelian randomization. <i>American Journal of Human Genetics</i> , 2021, 108, 240-256.	6.2	35
21	Antihypertensive medication adherence and cardiovascular disease risk: A longitudinal cohort study. <i>Atherosclerosis</i> , 2021, 320, 24-30.	0.8	2
22	Prevalence of mental disorders in 21st century Shandong Province, China: A ten-year comparative study. <i>Journal of Affective Disorders</i> , 2021, 283, 344-353.	4.1	11
23	The mediation effect of serum metabolites on the relationship between long-term smoking exposure and esophageal squamous cell carcinoma. <i>BMC Cancer</i> , 2021, 21, 415.	2.6	4
24	White matter brain aging in relationship to schizophrenia and its cognitive deficit. <i>Schizophrenia Research</i> , 2021, 230, 9-16.	2.0	20
25	A serum metabolomics analysis reveals a panel of screening metabolic biomarkers for esophageal squamous cell carcinoma. <i>Clinical and Translational Medicine</i> , 2021, 11, e419.	4.0	7
26	SeRenDIP-CE: sequence-based interface prediction for conformational epitopes. <i>Bioinformatics</i> , 2021, 37, 3421-3427.	4.1	18
27	Association between homocysteine and white matter hyperintensities in rural-dwelling Chinese people with asymptomatic intracranial arterial stenosis: A population-based study. <i>Brain and Behavior</i> , 2021, 11, e02205.	2.2	3
28	Association Between Metabolic Syndrome and Asymptomatic Cerebral Arterial Stenosis: A Cross-Sectional Study in Shandong, China. <i>Frontiers in Neurology</i> , 2021, 12, 644963.	2.4	1
29	Leisure-Time Physical Activity and Cardiovascular Disease Risk Among Hypertensive Patients: A Longitudinal Cohort Study. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 644573.	2.4	3
30	Identification of microenvironment related potential biomarkers of biochemical recurrence at 3 years after prostatectomy in prostate adenocarcinoma. <i>Aging</i> , 2021, 13, 16024-16042.	3.1	10
31	Identification of Tumor Microenvironment-Related Prognostic Biomarkers for Ovarian Serous Cancer 3-Year Mortality Using Targeted Maximum Likelihood Estimation: A TCGA Data Mining Study. <i>Frontiers in Genetics</i> , 2021, 12, 625145.	2.3	2
32	Association of triglyceride-glucose index and high-sensitivity C-reactive protein with asymptomatic intracranial arterial stenosis: A cross-sectional study. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2021, 31, 3103-3110.	2.6	7
33	Genetically Determined Chronic Low-Grade Inflammation and Hundreds of Health Outcomes in the UK Biobank and the FinnGen Population: A Phenome-Wide Mendelian Randomization Study. <i>Frontiers in Immunology</i> , 2021, 12, 720876.	4.8	26
34	Genetically Predicted Insomnia in Relation to 14 Cardiovascular Conditions and 17 Cardiometabolic Risk Factors: A Mendelian Randomization Study. <i>Journal of the American Heart Association</i> , 2021, 10, e020187.	3.7	21
35	Development and Validation of an Esophageal Squamous Cell Carcinoma Risk Prediction Model for Rural Chinese: Multicenter Cohort Study. <i>Frontiers in Oncology</i> , 2021, 11, 729471.	2.8	3
36	Causal effect of sex hormone-binding globulin and testosterone on coronary heart disease: A multivariable and network Mendelian randomization analysis. <i>International Journal of Cardiology</i> , 2021, 339, 179-184.	1.7	15

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37	Kernelized Multitask Learning Method for Personalized Signaling Adverse Drug Reactions. IEEE Transactions on Knowledge and Data Engineering, 2021, , 1-1.	5.7	2
38	Mendelian randomization under the omnigenic architecture. Briefings in Bioinformatics, 2021, 22, .	6.5	9
39	Identifying causality, genetic correlation, priority and pathways of large-scale complex exposures of breast and ovarian cancers. British Journal of Cancer, 2021, 125, 1570-1581.	6.4	11
40	Mendelian randomisation highlights hypothyroidism as a causal determinant of idiopathic pulmonary fibrosis. EBioMedicine, 2021, 73, 103669.	6.1	13
41	A causal data fusion method for the general exposure and outcome. Statistics in Medicine, 2021, 41, 328.	1.6	0
42	Disability and the risk of subsequent mortality in elderly: a 12-year longitudinal population-based study. BMC Geriatrics, 2021, 21, 662.	2.7	17
43	Triglyceride-Glucose Index Is Not Associated With Lung Cancer Risk: A Prospective Cohort Study in the UK Biobank. Frontiers in Oncology, 2021, 11, 774937.	2.8	3
44	A wavelet features derived radiomics nomogram for prediction of malignant and benign early-stage lung nodules. Scientific Reports, 2021, 11, 22330.	3.3	26
45	Identification of TNFAIP8 as an Immune-Related Biomarker Associated With Tumorigenesis and Prognosis in Cutaneous Melanoma Patients. Frontiers in Genetics, 2021, 12, 783672.	2.3	4
46	Predictors of Shift Work Sleep Disorder Among Nurses During the COVID-19 Pandemic: A Multicenter Cross-Sectional Study. Frontiers in Public Health, 2021, 9, 785518.	2.7	13
47	Lipids, Anthropometric Measures, Smoking and Physical Activity Mediate the Causal Pathway From Education to Breast Cancer in Women: A Mendelian Randomization Study. Journal of Breast Cancer, 2021, 24, 504.	1.9	1
48	Signaling Potential Therapeutic Herbal Medicine Prescription for Treating COVID-19 by Collaborative Filtering. Frontiers in Pharmacology, 2021, 12, 759479.	3.5	2
49	Putative Familial Transmissible Bacteria of Various Body Niches Link with Home Environment and Children's Immune Health. Microbiology Spectrum, 2021, 9, e0087221.	3.0	0
50	Analysis of the global situation of COVID-19 research based on bibliometrics. Health Information Science and Systems, 2020, 8, 30.	5.2	15
51	Kongcun Town Asymptomatic Intracranial Artery Stenosis study in Shandong, China: cohort profile. BMJ Open, 2020, 10, e036454.	1.9	4
52	Roles for circulating polyunsaturated fatty acids in ischemic stroke and modifiable factors: a Mendelian randomization study. Nutrition Journal, 2020, 19, 70.	3.4	16
53	A novel method for controlling unobserved confounding using double confounders. BMC Medical Research Methodology, 2020, 20, 195.	3.1	2
54	Causal Pathways from Body Components and Regional Fat to Extensive Metabolic Phenotypes: A Mendelian Randomization Study. Obesity, 2020, 28, 1536-1549.	3.0	13

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55	Relationship between Lipid Profiles and Glycemic Control Among Patients with Type 2 Diabetes in Qingdao, China. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 5317.	2.6	18
56	A novel path-specific effect statistic for identifying the differential specific paths in systems epidemiology. <i>BMC Genetics</i> , 2020, 21, 85.	2.7	1
57	PMINR: Pointwise Mutual Information-Based Network Regression “ With Application to Studies of Lung Cancer and Alzheimer’s Disease. <i>Frontiers in Genetics</i> , 2020, 11, 556259.	2.3	6
58	MCC-SP: a powerful integration method for identification of causal pathways from genetic variants to complex disease. <i>BMC Genetics</i> , 2020, 21, 90.	2.7	3
59	Distribution of <i>Haemaphysalis longicornis</i> and associated pathogens: analysis of pooled data from a China field survey and global published data. <i>Lancet Planetary Health</i> , The, 2020, 4, e320-e329.	11.4	78
60	Characterizing lipid profiles associated with asymptomatic intracranial arterial stenosis in rural-dwelling adults: A population-based study. <i>Journal of Clinical Lipidology</i> , 2020, 14, 371-380.	1.5	10
61	Preoperative diagnosis of malignant pulmonary nodules in lung cancer screening with a radiomics nomogram. <i>Cancer Communications</i> , 2020, 40, 16-24.	9.2	54
62	Development and validation of a Super learner-based model for predicting survival in Chinese Han patients with resected colorectal cancer. <i>Japanese Journal of Clinical Oncology</i> , 2020, 50, 1133-1140.	1.3	3
63	Smoking, heavy drinking, physical inactivity, and obesity among middle-aged and older adults in China: cross-sectional findings from the baseline survey of CHARLS 2011–2012. <i>BMC Public Health</i> , 2020, 20, 1062.	2.9	42
64	Association of Serum Uric Acid with Metabolic Syndrome and Its Components: A Mendelian Randomization Analysis. <i>BioMed Research International</i> , 2020, 2020, 1-7.	1.9	19
65	Association of SCN1A, SCN2A, and UGT2B7 Polymorphisms with Responsiveness to Valproic Acid in the Treatment of Epilepsy. <i>BioMed Research International</i> , 2020, 2020, 1-8.	1.9	8
66	Association between serum bilirubin and asymptomatic intracranial atherosclerosis: results from a population-based study. <i>Neurological Sciences</i> , 2020, 41, 1531-1538.	1.9	10
67	Exploring the causal pathway from ischemic stroke to atrial fibrillation: a network Mendelian randomization study. <i>Molecular Medicine</i> , 2020, 26, 7.	4.4	38
68	Causal data fusion methods using summary-level statistics for a continuous outcome. <i>Statistics in Medicine</i> , 2020, 39, 1054-1067.	1.6	3
69	Analysis of Short-Term Effects of Air Pollution on Cardiovascular Disease Using Bayesian Spatio-Temporal Models. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 879.	2.6	16
70	Body surface area, height, and body fat percentage as more sensitive risk factors of cancer and cardiovascular disease. <i>Cancer Medicine</i> , 2020, 9, 4433-4446.	2.8	18
71	Causal Effect of the Triglyceride-Glucose Index and the Joint Exposure of Higher Glucose and Triglyceride With Extensive Cardio-Cerebrovascular Metabolic Outcomes in the UK Biobank: A Mendelian Randomization Study. <i>Frontiers in Cardiovascular Medicine</i> , 2020, 7, 583473.	2.4	23
72	Association between asymptomatic intracranial arterial stenosis and insulin resistance or diabetes mellitus: a cross-sectional study in rural Shandong, China. <i>BMJ Open Diabetes Research and Care</i> , 2020, 8, e001788.	2.8	5

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73	Similarity Computation based on Formal Concept Analysis for Colorectal Cancer Patients. , 2020, , .		1
74	The Effects of Diabetes and Hypertension on the Severity of COVID-19 “ Yichang, Hubei Province, 2020. China CDC Weekly, 2020, 2, 833-837.	2.3	0
75	Lung cancer mortality clusters in urban and rural areas of Shandong Province, China: A spatial scan statistical analysis. Precision Radiation Oncology, 2019, 3, 15-22.	1.1	0
76	Trajectories of Lipids Profile and Incident Cardiovascular Disease Risk: A Longitudinal Cohort Study. Journal of the American Heart Association, 2019, 8, e013479.	3.7	41
77	Trajectories of Haemoglobin and incident stroke risk: a longitudinal cohort study. BMC Public Health, 2019, 19, 1395.	2.9	9
78	Mitochondrial DNA analyses found five novel mutations in idiopathic epilepsy patients. Mitochondrial DNA Part B: Resources, 2019, 4, 2387-2391.	0.4	0
79	A Multi-Center Competing Risks Model and Its Absolute Risk Calculation Approach. International Journal of Environmental Research and Public Health, 2019, 16, 3435.	2.6	1
80	Risk Factors Associated with Precancerous Lesions of Esophageal Squamous Cell Carcinoma: a Screening Study in a High Risk Chinese Population. Journal of Cancer, 2019, 10, 3284-3290.	2.5	11
81	Cardiovascular Disease Risk Across a Spectrum of Adverse Plasma Lipid Combinations by Gender and Glycemic Status. American Journal of Cardiology, 2019, 124, 702-708.	1.6	3
82	A high blood eosinophil count may be a risk factor for incident asthma in population at risk. Respiratory Medicine, 2019, 151, 59-65.	2.9	7
83	Risk prediction for breast Cancer in Han Chinese women based on a cause-specific Hazard model. BMC Cancer, 2019, 19, 128.	2.6	12
84	The associations of lipids and lipid ratios with stroke: A prospective cohort study. Journal of Clinical Hypertension, 2019, 21, 127-135.	2.0	21
85	Egg intake in extremely undernourished Chinese women during reproductive age and subsequent nonfatal perimenopausal coronary events. Asia Pacific Journal of Clinical Nutrition, 2019, 28, 584-592.	0.4	1
86	A new insight into underlying disease mechanism through semi-parametric latent differential network model. BMC Bioinformatics, 2018, 19, 493.	2.6	7
87	A competing-risks nomogram for predicting probability of death from CRC in Chinese Han patients with Stage I-III CRC. Japanese Journal of Clinical Oncology, 2018, 48, 1088-1095.	1.3	9
88	Development and validation of a nomogram for predicting survival in Chinese han patients with resected colorectal cancer. Journal of Surgical Oncology, 2018, 118, 1034-1041.	1.7	12
89	The gap between cause-of-death statistics and Household Registration reports in Shandong, China during 2011-2013: Evaluation and adjustment for underreporting in the mortality data for 262 subcounty level populations. PLoS ONE, 2018, 13, e0199133.	2.5	12
90	A variant in KCNQ1 gene predicts metabolic syndrome among northern urban Han Chinese women. BMC Medical Genetics, 2018, 19, 153.	2.1	3

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91	A Multicity Analysis of the Short-Term Effects of Air Pollution on the Chronic Obstructive Pulmonary Disease Hospital Admissions in Shandong, China. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 774.	2.6	13
92	Trajectories of Long-Term Normal Fasting Plasma Glucose and Risk of Coronary Heart Disease: A Prospective Cohort Study. <i>Journal of the American Heart Association</i> , 2018, 7, .	3.7	23
93	Long-term Impact of Temporal Sequence from Childhood Obesity to Hyperinsulinemia on Adult Metabolic Syndrome and Diabetes: The Bogalusa Heart Study. <i>Scientific Reports</i> , 2017, 7, 43422.	3.3	23
94	Genome-wide screening for highly discriminative SNPs for personal identification and their assessment in world populations. <i>Forensic Science International: Genetics</i> , 2017, 28, 118-127.	3.1	19
95	Epidemiological Characteristics and Spatial-Temporal Clusters of Mumps in Shandong Province, China, 2005-2014. <i>Scientific Reports</i> , 2017, 7, 46328.	3.3	30
96	JDINAC: joint density-based non-parametric differential interaction network analysis and classification using high-dimensional sparse omics data. <i>Bioinformatics</i> , 2017, 33, 3080-3087.	4.1	24
97	Female Breast Cancer Mortality Clusters in Shandong Province, China: A Spatial Analysis. <i>Scientific Reports</i> , 2017, 7, 105.	3.3	15
98	Sensitivity analysis for mistakenly adjusting for mediators in estimating total effect in observational studies. <i>BMJ Open</i> , 2017, 7, e015640.	1.9	22
99	Incidence and Simple Prediction Model of Hyperuricemia for Urban Han Chinese Adults: A Prospective Cohort Study. <i>International Journal of Environmental Research and Public Health</i> , 2017, 14, 67.	2.6	21
100	Forecasting the Incidence of Mumps in Zibo City Based on a SARIMA Model. <i>International Journal of Environmental Research and Public Health</i> , 2017, 14, 925.	2.6	34
101	The alarming problems of confounding equivalence using logistic regression models in the perspective of causal diagrams. <i>BMC Medical Research Methodology</i> , 2017, 17, 177.	3.1	4
102	Lung cancer mortality clusters in Shandong Province, China: how do they change over 40 years?. <i>Oncotarget</i> , 2017, 8, 88770-88781.	1.8	4
103	The long-term spatial-temporal trends and burden of esophageal cancer in one high-risk area: A population-registered study in Feicheng, China. <i>PLoS ONE</i> , 2017, 12, e0173211.	2.5	17
104	Adverse Events in Treating Smear-Positive Tuberculosis Patients in China. <i>International Journal of Environmental Research and Public Health</i> , 2016, 13, 86.	2.6	21
105	A Cross-Sectional Study of Heat Wave-Related Knowledge, Attitude, and Practice among the Public in the Licheng District of Jinan City, China. <i>International Journal of Environmental Research and Public Health</i> , 2016, 13, 648.	2.6	27
106	A simulation study on matched case-control designs in the perspective of causal diagrams. <i>BMC Medical Research Methodology</i> , 2016, 16, 102.	3.1	9
107	Network or regression-based methods for disease discrimination: a comparison study. <i>BMC Medical Research Methodology</i> , 2016, 16, 100.	3.1	19
108	Association between white blood cell count and non-alcoholic fatty liver disease in urban Han Chinese: a prospective cohort study. <i>BMJ Open</i> , 2016, 6, e010342.	1.9	30



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109	A novel chi-square statistic for detecting group differences between pathways in systems epidemiology. <i>Statistics in Medicine</i> , 2016, 35, 5512-5524.	1.6	13
110	The short-term association between meteorological factors and mumps in Jining, China. <i>Science of the Total Environment</i> , 2016, 568, 1069-1075.	8.0	27
111	Temporal Relationship Between Childhood Body Mass Index and Insulin and Its Impact on Adult Hypertension. <i>Hypertension</i> , 2016, 68, 818-823.	2.7	42
112	The association between gallstones and metabolic syndrome in urban Han Chinese: a longitudinal cohort study. <i>Scientific Reports</i> , 2016, 6, 29937.	3.3	25
113	A powerful weighted statistic for detecting group differences of directed biological networks. <i>Scientific Reports</i> , 2016, 6, 34159.	3.3	10
114	Association between obesity indices and type 2 diabetes mellitus among middle-aged and elderly people in Jinan, China: a cross-sectional study. <i>BMJ Open</i> , 2016, 6, e012742.	1.9	45
115	Serum metabolomics for early diagnosis of esophageal squamous cell carcinoma by UHPLC-QTOF/MS. <i>Metabolomics</i> , 2016, 12, 1.	3.0	141
116	A powerful score-based test statistic for detecting gene-gene co-association. <i>BMC Genetics</i> , 2016, 17, 31.	2.7	1
117	A novel Markov Blanket-based repeated-fishing strategy for capturing phenotype-related biomarkers in big omics data. <i>BMC Genetics</i> , 2016, 17, 51.	2.7	2
118	Normalization and integration of large-scale metabolomics data using support vector regression. <i>Metabolomics</i> , 2016, 12, 1.	3.0	134
119	A powerful score-based statistical test for group difference in weighted biological networks. <i>BMC Bioinformatics</i> , 2016, 17, 86.	2.6	14
120	Genetic analysis of 17 Y-STR loci in Han population from Shandong Province in East China. <i>Forensic Science International: Genetics</i> , 2016, 22, e15-e17.	3.1	14
121	Assessment of temperature effect on childhood hand, foot and mouth disease incidence (0-5 years) and associated effect modifiers: A 17 cities study in Shandong Province, China, 2007-2012. <i>Science of the Total Environment</i> , 2016, 551-552, 452-459.	8.0	42
122	Prevalence of CHD-related metabolic comorbidity of diabetes mellitus in Northern Chinese adults: the REACTION study. <i>Journal of Diabetes and Its Complications</i> , 2016, 30, 199-205.	2.3	16
123	Identification of reciprocal causality between non-alcoholic fatty liver disease and metabolic syndrome by a simplified Bayesian network in a Chinese population. <i>BMJ Open</i> , 2015, 5, e008204.	1.9	58
124	Thyroid function modifies the association between ratio of triglyceride to high-density lipoprotein cholesterol and renal function: a multicenter cross-sectional study. <i>Scientific Reports</i> , 2015, 5, 11052.	3.3	1
125	A new insight into the role of plasma fibrinogen in the development of metabolic syndrome from a prospective cohort study in urban Han Chinese population. <i>Diabetology and Metabolic Syndrome</i> , 2015, 7, 110.	2.7	5
126	Identification of Hypertension Predictors and Application to Hypertension Prediction in an Urban Han Chinese Population: A Longitudinal Study, 2005-2010. <i>Preventing Chronic Disease</i> , 2015, 12, E184.	3.4	14



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127	The Impact of Ambient Temperature on Childhood HFMD Incidence in Inland and Coastal Area: A Two-City Study in Shandong Province, China. <i>International Journal of Environmental Research and Public Health</i> , 2015, 12, 8691-8704.	2.6	43
128	Association between Multidrug-Resistant Tuberculosis and Risk Factors in China: Applying Partial Least Squares Path Modeling. <i>PLoS ONE</i> , 2015, 10, e0128298.	2.5	8
129	Metabolic syndrome and its components as predictors of nonalcoholic fatty liver disease in a northern urban Han Chinese population: A prospective cohort study. <i>Atherosclerosis</i> , 2015, 240, 144-148.	0.8	54
130	Detection for pathway effect contributing to disease in systems epidemiology with a case-control design. <i>BMJ Open</i> , 2015, 5, e006721-e006721.	1.9	13
131	Detecting the association between meteorological factors and hand, foot, and mouth disease using spatial panel data models. <i>International Journal of Infectious Diseases</i> , 2015, 34, 66-70.	3.3	48
132	Spatio-temporal analysis of the relationship between climate and hand, foot, and mouth disease in Shandong province, China, 2008–2012. <i>BMC Infectious Diseases</i> , 2015, 15, 146.	2.9	34
133	A novel quantitative body shape score for detecting association between obesity and hypertension in China. <i>BMC Public Health</i> , 2015, 15, 7.	2.9	25
134	A routine biomarker-based risk prediction model for metabolic syndrome in urban Han Chinese population. <i>BMC Public Health</i> , 2015, 15, 64.	2.9	21
135	The interplay of stressful life events and coping skills on risk for suicidal behavior among youth students in contemporary China: a large scale cross-sectional study. <i>BMC Psychiatry</i> , 2015, 15, 182.	2.6	22
136	A Model Using Texture Features to Differentiate the Nature of Thyroid Nodules on Sonography. <i>Journal of Ultrasound in Medicine</i> , 2015, 34, 1753-1760.	1.7	38
137	The Profile of T Helper Subsets in Bone Marrow Microenvironment Is Distinct for Different Stages of Acute Myeloid Leukemia Patients and Chemotherapy Partly Ameliorates These Variations. <i>PLoS ONE</i> , 2015, 10, e0131761.	2.5	35
138	Insight into the Spectrum of Coronary Atherosclerosis in Asymptomatic Urban Han Chinese Population by Coronary Computed Tomography Angiography. <i>PLoS ONE</i> , 2015, 10, e0132188.	2.5	1
139	Prediction of Metabolic Syndrome by Non-Alcoholic Fatty Liver Disease in Northern Urban Han Chinese Population: A Prospective Cohort Study. <i>PLoS ONE</i> , 2014, 9, e96651.	2.5	22
140	Non-alcoholic fatty liver disease associated with gallstones in females rather than males: a longitudinal cohort study in Chinese urban population. <i>BMC Gastroenterology</i> , 2014, 14, 213.	2.0	30
141	Integrative Bayesian variable selection with gene-based informative priors for genome-wide association studies. <i>BMC Genetics</i> , 2014, 15, 130.	2.7	6
142	Comparing Partial Least Square Approaches in a Gene- or Region-Based Association Study for Multiple Quantitative Phenotypes. <i>Human Biology</i> , 2014, 86, 51-58.	0.2	1
143	Ecological niche modeling for predicting the potential risk areas of severe fever with thrombocytopenia syndrome. <i>International Journal of Infectious Diseases</i> , 2014, 26, 1-8.	3.3	47
144	Health management in China. <i>International Journal of Cardiology</i> , 2014, 176, 234.	1.7	1

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145	Obesity and Its Relationship with Hypertension among Adults 50 Years and Older in Jinan, China. PLoS ONE, 2014, 9, e114424.	2.5	25
146	Identification of Cardiovascular Risk Components in Urban Chinese with Metabolic Syndrome and Application to Coronary Heart Disease Prediction: A Longitudinal Study. PLoS ONE, 2013, 8, e84204.	2.5	9
147	A longitudinal cohort based association study between uric acid level and metabolic syndrome in Chinese Han urban male population. BMC Public Health, 2012, 12, 419.	2.9	58
148	A Latent Variable Partial Least Squares Path Modeling Approach to Regional Association and Polygenic Effect with Applications to a Human Obesity Study. PLoS ONE, 2012, 7, e31927.	2.5	11
149	Application of pattern recognition to the $^1\text{H}$ NMR spectra of Chinese medicinal herbs for cold-hot nature distinguish. , 2010, , .		0
150	Identification of Spatial Genetic Boundaries Using a Multifractal Model in Human Population Genetics. Human Biology, 2005, 77, 577-617.	0.2	13
151	A Prognostic Model of Non-Small Cell Lung Cancer With a Radiomics Nomogram in an Eastern Chinese Population. Frontiers in Oncology, 0, 12, .	2.8	4