Tangchun Wu

List of Publications by Year
in descending order

300	17,398	17776 65	24511 114
papers	citations	h-index	g-index

311	311	311	28684
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Associations of Baseline and Changes in Leukocyte Counts with Incident Cardiovascular Events: The Dongfeng-Tongji Cohort Study. Journal of Atherosclerosis and Thrombosis, 2022, 29, 1040-1058.	0.9	9
2	Long-Term Ozone Exposure and Small Airway Dysfunction: The China Pulmonary Health (CPH) Study. American Journal of Respiratory and Critical Care Medicine, 2022, 205, 450-458.	2.5	24
3	Metabolomics study reveals systematic metabolic dysregulation and early detection markers associated with incident pancreatic cancer. International Journal of Cancer, 2022, 150, 1091-1100.	2.3	12
4	Association of Lifestyle Factors and Antihypertensive Medication Use With Risk of All-Cause and Cause-Specific Mortality Among Adults With Hypertension in China. JAMA Network Open, 2022, 5, e2146118.	2.8	16
5	Associations of residential greenness with lung function and chronic obstructive pulmonary disease in China. Environmental Research, 2022, 209, 112877.	3.7	12
6	A polygenic risk score improves risk stratification of coronary artery disease: a large-scale prospective Chinese cohort study. European Heart Journal, 2022, 43, 1702-1711.	1.0	58
7	No Evidence for a Causal Link between Serum Uric Acid and Nonalcoholic Fatty Liver Disease from the Dongfeng-Tongji Cohort Study. Oxidative Medicine and Cellular Longevity, 2022, 2022, 1-10.	1.9	5
8	Alternations in the gut microbiota and metabolome with newly diagnosed unstable angina. Journal of Genetics and Genomics, 2022, 49, 240-248.	1.7	3
9	Nonlaboratory-based risk assessment model for coronary heart disease screening: Model development and validation. International Journal of Medical Informatics, 2022, 162, 104746.	1.6	3
10	NRF2 Genetic Polymorphism Modifies the Association of Plasma Selenium Levels With Incident Coronary Heart Disease Among Individuals With Type 2 Diabetes. Diabetes, 2022, 71, 2009-2019.	0.3	2
11	A Lipid Signature with Perturbed Triacylglycerol Co-Regulation, Identified from Targeted Lipidomics, Predicts Risk for Type 2 Diabetes and Mediates the Risk from Adiposity in Two Prospective Cohorts of Chinese Adults. Clinical Chemistry, 2022, 68, 1094-1107.	1.5	3
12	Combined effects of bisphenol A and diabetes genetic risk score on incident type 2 diabetes: A nested case-control study. Environmental Pollution, 2022, 307, 119581.	3.7	5
13	Plasma metal concentrations and their interactions with genetic susceptibility on homocysteine levels. Ecotoxicology and Environmental Safety, 2022, 241, 113705.	2.9	1
14	Metabolite Triplet in Serum Improves the Diagnostic Accuracy of Prediabetes and Diabetes Screening. Journal of Proteome Research, 2021, 20, 1005-1014.	1.8	5
15	Profile of copper-associated DNA methylation and its association with incident acute coronary syndrome. Clinical Epigenetics, 2021, 13, 19.	1.8	15
16	Sub-multiplicative interaction between polygenic risk score and household coal use in relation to lung adenocarcinoma among never-smoking women in Asia. Environment International, 2021, 147, 105975.	4.8	12
17	Short term associations of ambient nitrogen dioxide with daily total, cardiovascular, and respiratory mortality: multilocation analysis in 398 cities. BMJ, The, 2021, 372, n534.	3.0	99
18	Prospective Study on Plasma MicroRNAâ€4286 and Incident Acute Coronary Syndrome. Journal of the American Heart Association, 2021, 10, e018999.	1.6	10

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19	Past Shift Work and Incident Coronary Heart Disease in Retired Workers: A Prospective Cohort Study. American Journal of Epidemiology, 2021, 190, 1821-1829.	1.6	4
20	Chemical Fingerprinting of HULIS in Particulate Matters Emitted from Residential Coal and Biomass Combustion. Environmental Science & Technology, 2021, 55, 3593-3603.	4.6	41
21	Metabolomeâ€Genomeâ€Wide Association Study (mGWAS) Reveals Novel Metabolites Associated with Future Type 2 Diabetes Risk and Susceptibility Loci in a Caseâ€Control Study in a Chinese Prospective Cohort. Global Challenges, 2021, 5, 2000088.	1.8	11
22	Effect of GLP-1/GLP-1R on the Polarization of Macrophages in the Occurrence and Development of Atherosclerosis. Mediators of Inflammation, 2021, 2021, 1-10.	1.4	10
23	Dynamics of the SARS-CoV-2 antibody response up to 10 months after infection. Cellular and Molecular Immunology, 2021, 18, 1832-1834.	4.8	45
24	The trans-omics landscape of COVID-19. Nature Communications, 2021, 12, 4543.	5.8	75
25	Road traffic and air pollution: Evidence from a nationwide traffic control during coronavirus disease 2019 outbreak. Science of the Total Environment, 2021, 781, 146618.	3.9	12
26	Associations of coagulation factor X and XI with incident acute coronary syndrome and stroke: A nested caseâ€control study. Journal of Thrombosis and Haemostasis, 2021, 19, 2781-2790.	1.9	6
27	Blood urea nitrogen, blood urea nitrogen to creatinine ratio and incident stroke: The Dongfeng-Tongji cohort. Atherosclerosis, 2021, 333, 1-8.	0.4	22
28	Association of fine particulate matter air pollution and its constituents with lung function: The China Pulmonary Health study. Environment International, 2021, 156, 106707.	4.8	35
29	Exposure to polycyclic aromatic hydrocarbons, DNA methylation and heart rate variability among non-current smokers. Environmental Pollution, 2021, 288, 117777.	3.7	8
30	Associations of plasma metal concentrations with the risks of all-cause and cardiovascular disease mortality in Chinese adults. Environment International, 2021, 157, 106808.	4.8	42
31	Associations of plasma metal concentrations with incident dyslipidemia: Prospective findings from the Dongfeng-Tongji cohort. Chemosphere, 2021, 285, 131497.	4.2	25
32	Multiple plasma metals, genetic risk and serum complement C3, C4: A gene-metal interaction study. Chemosphere, 2021, , 132801.	4.2	4
33	Association of blood pressure and longâ€term change with chronic kidney disease risk among Chinese adults with different glucose metabolism according to the 2017 ACC/AHA guidelines. Journal of Clinical Hypertension, 2021, , .	1.0	2
34	Leisure-time physical activity and risk of incident cardiovascular disease in Chinese retired adults. Scientific Reports, 2021, 11, 24202.	1.6	7
35	Tuberculosis infection and lung adenocarcinoma: Mendelian randomization and pathway analysis of genome-wide association study data from never-smoking Asian women. Genomics, 2020, 112, 1223-1232.	1.3	15
36	Associations of blood pressure categories defined by 2017 ACC/AHA guidelines with mortality in China: Pooled results from three prospective cohorts. European Journal of Preventive Cardiology, 2020, 27, 345-354.	0.8	25

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37	Genetic Risk, a Healthy Lifestyle, and Type 2 Diabetes: the Dongfeng-Tongji Cohort Study. Journal of Clinical Endocrinology and Metabolism, 2020, 105, 1242-1250.	1.8	17
38	Sleep duration, midday napping, and sleep quality and incident stroke. Neurology, 2020, 94, e345-e356.	1.5	84
39	Multiple plasma metals, genetic risk and serum C-reactive protein: A metal-metal and gene-metal interaction study. Redox Biology, 2020, 29, 101404.	3.9	25
40	Associations of plasma metal concentrations with the decline in kidney function: A longitudinal study of Chinese adults. Ecotoxicology and Environmental Safety, 2020, 189, 110006.	2.9	60
41	Polycyclic aromatic hydrocarbons exposure and their joint effects with age, smoking, and TCL1A variants on mosaic loss of chromosome Y among coke-oven workers. Environmental Pollution, 2020, 258, 113655.	3.7	18
42	Interaction of RARB Variant with Polycyclic Aromatic Hydrocarbon Exposure on Annual Lung Function Change. American Journal of Respiratory and Critical Care Medicine, 2020, 201, 998-1002.	2.5	2
43	Healthy lifestyle and cancer risk among Chinese population in the Dongfeng-Tongji cohort. Annals of Medicine, 2020, 52, 393-402.	1.5	7
44	Association of exhaled carbon monoxide with risk of cardio-cerebral-vascular disease in the China Kadoorie Biobank cohort study. Scientific Reports, 2020, 10, 19507.	1.6	6
45	Reconstruction of the full transmission dynamics of COVID-19 in Wuhan. Nature, 2020, 584, 420-424.	13.7	371
46	Cost-Effectiveness of Drug Treatment for Chinese Patients With Stage I Hypertension According to the 2017 Hypertension Clinical Practice Guidelines. Hypertension, 2020, 76, 750-758.	1.3	10
47	Prevalence and risk factors of small airway dysfunction, and association with smoking, in China: findings from a national cross-sectional study. Lancet Respiratory Medicine,the, 2020, 8, 1081-1093.	5.2	129
48	Serum piRNA-54265 is a New Biomarker for early detection and clinical surveillance of Human Colorectal Cancer. Theranostics, 2020, 10, 8468-8478.	4.6	58
49	Persistence of humoral and cellular immune response after SARS-CoV-2 infection: opportunities and challenges. Frontiers of Medicine, 2020, 14, 816-819.	1.5	1
50	Gene-educational attainment interactions in a multi-ancestry genome-wide meta-analysis identify novel blood pressure loci. Molecular Psychiatry, 2020, 26, 2111-2125.	4.1	17
51	Mendelian randomization analysis does not support causal associations of birth weight with hypertension risk and blood pressure in adulthood. European Journal of Epidemiology, 2020, 35, 685-697.	2.5	9
52	Association between urinary metals levels and metabolic phenotypes in overweight and obese individuals. Chemosphere, 2020, 254, 126763.	4.2	20
53	Wuhan COVID-19 data â€“ An example to show the importance of public health interventions to fight against the pandemic. Toxicology, 2020, 441, 152523.	2.0	3
54	Non-linear association of serum molybdenum and linear association of serum zinc with nonalcoholic fatty liver disease: Multiple-exposure and Mendelian randomization approach. Science of the Total Environment, 2020, 720, 137655.	3.9	18

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55	Association between weight status, metabolic syndrome, and chronic kidney disease among middle-aged and elderly Chinese. Nutrition, Metabolism and Cardiovascular Diseases, 2020, 30, 2017-2026.	1.1	17
56	Association of Depression With All-Cause and Cardiovascular Disease Mortality Among Adults in China. JAMA Network Open, 2020, 3, e1921043.	2.8	143
57	Circulating folate concentrations and risk of coronary artery disease: a prospective cohort study in Chinese adults and a Mendelian randomization analysis. American Journal of Clinical Nutrition, 2020, 111, 635-643.	2.2	15
58	Cooking fuels and risk of all-cause and cardiopulmonary mortality in urban China: a prospective cohort study. The Lancet Global Health, 2020, 8, e430-e439.	2.9	85
59	Association of Public Health Interventions With the Epidemiology of the COVID-19 Outbreak in Wuhan, China. JAMA - Journal of the American Medical Association, 2020, 323, 1915.	3.8	1,333
60	Association of blood lipid profile with incident chronic kidney disease: A Mendelian randomization study. Atherosclerosis, 2020, 300, 19-25.	0.4	26
61	Association of plasma antimony concentration with markers of liver function in Chinese adults. Environmental Chemistry, 2020, 17, 304.	0.7	7
62	Identification of risk loci and a polygenic risk score for lung cancer: a large-scale prospective cohort study in Chinese populations. Lancet Respiratory Medicine,the, 2019, 7, 881-891.	5.2	167
63	Ambient Particulate Air Pollution and Daily Mortality in 652 Cities. New England Journal of Medicine, 2019, 381, 705-715.	13.9	978
64	Association between exposure to arsenic, nickel, cadmium, selenium, and zinc and fasting blood glucose levels. Environmental Pollution, 2019, 255, 113325.	3.7	41
65	Multi-ancestry sleep-by-SNP interaction analysis in 126,926 individuals reveals lipid loci stratified by sleep duration. Nature Communications, 2019, 10, 5121.	5.8	62
66	Association of Birth Weight With Type 2 Diabetes and Glycemic Traits. JAMA Network Open, 2019, 2, e1910915.	2.8	41
67	Response by Xiao et al to Letter Regarding Article, â€œCirculating Multiple Metals and Incident Stroke in Chinese Adults: The Dongfeng-Tongji Cohortâ€• Stroke, 2019, 50, e310.	1.0	0
68	Associations of multiple plasma metals with the risk of ischemic stroke: A case-control study. Environment International, 2019, 125, 125-134.	4.8	65
69	Multi-ancestry study of blood lipid levels identifies four loci interacting with physical activity. Nature Communications, 2019, 10, 376.	5.8	64
70	Prevalence, risk factors, and management of asthma in China: a national cross-sectional study. Lancet, The, 2019, 394, 407-418.	6.3	377
71	Circulating Multiple Metals and Incident Stroke in Chinese Adults. Stroke, 2019, 50, 1661-1668.	1.0	59
72	Plasma metals and cardiovascular disease in patients with type 2 diabetes. Environment International, 2019, 129, 497-506.	4.8	35

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73	Serum alanine transaminase levels predict type 2 diabetes risk among a middle-aged and elderly Chinese population. Annals of Hepatology, 2019, 18, 298-303.	0.6	10
74	Association of resting heart rate and its change with incident cardiovascular events in the middle-aged and older Chinese. Scientific Reports, 2019, 9, 6556.	1.6	10
75	A multi-stage association study of plasma cytokines identifies osteopontin as a biomarker for acute coronary syndrome risk and severity. Scientific Reports, 2019, 9, 5121.	1.6	2
76	Cohort Profile: The Henan Rural Cohort: a prospective study of chronic non-communicable diseases. International Journal of Epidemiology, 2019, 48, 1756-1756j.	0.9	192
77	Effect of thallium exposure and its interaction with smoking on lung function decline: A prospective cohort study. Environment International, 2019, 127, 181-189.	4.8	26
78	Hearing loss is associated with increased stroke risk in the Dongfeng-Tongji Cohort. Atherosclerosis, 2019, 285, 10-16.	0.4	18
79	Circulating essential metals and lung cancer: Risk assessment and potential molecular effects. Environment International, 2019, 127, 685-693.	4.8	41
80	A multi-ancestry genome-wide study incorporating geneâ€“smoking interactions identifies multiple new loci for pulse pressure and mean arterial pressure. Human Molecular Genetics, 2019, 28, 2615-2633.	1.4	31
81	Multi-ancestry genome-wide geneâ€“smoking interaction study of 387,272 individuals identifies new loci associated with serum lipids. Nature Genetics, 2019, 51, 636-648.	9.4	112
82	Reply. Hepatology, 2019, 70, 451-452.	3.6	0
83	Reply to comment: Serum bilirubin concentrations, type 2 diabetes, and incident coronary heart disease. Acta Diabetologica, 2019, 56, 383-384.	1.2	2
84	Co-exposure to metals and polycyclic aromatic hydrocarbons, microRNA expression, and early health damage in coke oven workers. Environment International, 2019, 122, 369-380.	4.8	57
85	Multiple metals exposure and chromosome damage: Exploring the mediation effects of microRNAs and their potentials in lung carcinogenesis. Environment International, 2019, 122, 291-300.	4.8	28
86	Relation of Platelet Parameters With Incident Cardiovascular Disease (The Dongfeng-Tongji Cohort) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	0.7	25
87	Gallstone Disease and Type 2 Diabetes Risk: A Mendelian Randomization Study. Hepatology, 2019, 70, 610-620.	3.6	29
88	Associations of multiple plasma metals with incident type 2 diabetes in Chinese adults: The Dongfeng-Tongji Cohort. Environmental Pollution, 2018, 237, 917-925.	3.7	73
89	Association of Solid Fuel Use With Risk of Cardiovascular and All-Cause Mortality in Rural China. JAMA - Journal of the American Medical Association, 2018, 319, 1351.	3.8	202
90	Exome-wide analyses identify low-frequency variant in CYP26B1 and additional coding variants associated with esophageal squamous cell carcinoma. Nature Genetics, 2018, 50, 338-343.	9.4	75

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91	Victims of Chinese famine in early life have increased risk of metabolic syndrome in adulthood. Nutrition, 2018, 53, 20-25.	1.1	18
92	Longer time spent in bed attempting to sleep is associated with rapid renal function decline: the Dongfengâ€"Tongji cohort study. Annals of Medicine, 2018, 50, 172-179.	1.5	4
93	Metabolic syndrome is associated with hearing loss among a middle-aged and older Chinese population: a cross-sectional study. Annals of Medicine, 2018, 50, 587-595.	1.5	17
94	A Largeâ€scale, multicenter serum metabolite biomarker identification study for the early detection of hepatocellular carcinoma. Hepatology, 2018, 67, 662-675.	3.6	268
95	Development of a new scoring system to predict 5-year incident diabetes risk in middle-aged and older Chinese. Acta Diabetologica, 2018, 55, 13-19.	1.2	9
96	Direct, indirect and total bilirubin and risk of incident coronary heart disease in the Dongfeng-Tongji cohort. Annals of Medicine, 2018, 50, 16-25.	1.5	28
97	1586â€...Rarb gene-polycyclic aromatic hydrocarbons interaction effect on pulmonary function decline among coke oven workers. , 2018, , .		0
98	Exposure to Polycyclic Aromatic Hydrocarbons and Accelerated DNA Methylation Aging. Environmental Health Perspectives, 2018, 126, 067005.	2.8	62
99	1585â€...Association of shift-work, daytime napping, and nighttime sleep with cancer incidence and cancer-caused mortality in dongfeng-tongji cohort study. , 2018, , .		0
100	Serum uric acid levels and decreased estimated glomerular filtration rate in patients with type 2 diabetes: A cohort study and metaâ€analysis. Diabetes/Metabolism Research and Reviews, 2018, 34, e3046.	1.7	24
101	Hearing loss is associated with increased CHD risk and unfavorable CHD-related biomarkers in the Dongfeng-Tongji cohort. Atherosclerosis, 2018, 271, 70-76.	0.4	16
102	The interaction effects of polycyclic aromatic hydrocarbons exposure and TERT- CLPTM1L variants on longitudinal telomere length shortening: A prospective cohort study. Environmental Pollution, 2018, 242, 2100-2110.	3.7	29
103	Novel genetic associations for blood pressure identified via gene-alcohol interaction in up to 570K individuals across multiple ancestries. PLoS ONE, 2018, 13, e0198166.	1.1	94
104	Self-Rated Health Status and Risk of Incident Stroke in 0.5 Million Chinese Adults: The China Kadoorie Biobank Study. Journal of Stroke, 2018, 20, 247-257.	1.4	17
105	Association of regular physical activity with total and cause-specific mortality among middle-aged and older Chinese: a prospective cohort study. Scientific Reports, 2017, 7, 39939.	1.6	19
106	A functional variant in ST2 gene is associated with risk of hypertension via interfering MiRâ€202â€3p. Journal of Cellular and Molecular Medicine, 2017, 21, 1292-1299.	1.6	15
107	Association of polycyclic aromatic hydrocarbons metabolites and risk of diabetes in coke oven workers. Environmental Pollution, 2017, 223, 305-310.	3.7	48
108	Genetic variants, PM2.5 exposure level and global DNA methylation level: A multi-center population-based study in Chinese. Toxicology Letters, 2017, 269, 77-82.	0.4	10

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109	Serum bilirubin levels and risk of type 2 diabetes: results from two independent cohorts in middle-aged and elderly Chinese. Scientific Reports, 2017, 7, 41338.	1.6	20
110	Association between education and the risk of incident coronary heart disease among middle-aged and older Chinese: the Dongfeng-Tongji Cohort. Scientific Reports, 2017, 7, 776.	1.6	8
111	Exposure to the Chinese famine in early life and hypertension prevalence risk in adults. Journal of Hypertension, 2017, 35, 63-68.	0.3	41
112	Genetic variants in autophagy associated genes are associated with DNA damage levels in Chinese population. Gene, 2017, 626, 414-419.	1.0	0
113	ARRDC4 regulates enterovirus 71-induced innate immune response by promoting K63 polyubiquitination of MDA5 through TRIM65. Cell Death and Disease, 2017, 8, e2866-e2866.	2.7	31
114	Association analyses of East Asian individuals and trans-ancestry analyses with European individuals reveal new loci associated with cholesterol and triglyceride levels. Human Molecular Genetics, 2017, 26, 1770-1784.	1.4	135
115	Genome-Wide Analysis of DNA Methylation and Acute Coronary Syndrome. Circulation Research, 2017, 120, 1754-1767.	2.0	70
116	Genome-Wide Association Study Meta-Analysis of Long-Term Average Blood Pressure in East Asians. Circulation: Cardiovascular Genetics, 2017, 10, e001527.	5.1	26
117	B vitamins attenuate the epigenetic effects of ambient fine particles in a pilot human intervention trial. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, 3503-3508.	3.3	121
118	Serum bilirubin concentrations and incident coronary heart disease risk among patients with type 2 diabetes: the Dongfengâ€“Tongji cohort. Acta Diabetologica, 2017, 54, 257-264.	1.2	14
119	Exome chip meta-analysis identifies novel loci and East Asianâ€“specific coding variants that contribute to lipid levels and coronary artery disease. Nature Genetics, 2017, 49, 1722-1730.	9.4	129
120	The effect of sleep duration and sleep quality on hypertension in middle-aged and older Chinese: the Dongfeng-Tongji Cohort Study. Sleep Medicine, 2017, 40, 78-83.	0.8	20
121	Selfâ€Rated Health Status and Risk of Ischemic Heart Disease in the China Kadoorie Biobank Study: A Populationâ€Based Cohort Study. Journal of the American Heart Association, 2017, 6, .	1.6	8
122	The cross-sectional and longitudinal effect of hyperlipidemia on knee osteoarthritis: Results from the Dongfeng-Tongji cohort in China. Scientific Reports, 2017, 7, 9739.	1.6	21
123	Associations of estimated glomerular filtration rate and blood urea nitrogen with incident coronary heart disease: the Dongfeng-Tongji Cohort Study. Scientific Reports, 2017, 7, 9987.	1.6	11
124	Association of drinking pattern with risk of coronary heart disease incidence in the middle-aged and older Chinese men: Results from the Dongfeng-Tongji cohort. PLoS ONE, 2017, 12, e0178070.	1.1	10
125	Plasma Metal Concentrations and Incident Coronary Heart Disease in Chinese Adults: The Dongfeng-Tongji Cohort. Environmental Health Perspectives, 2017, 125, 107007.	2.8	131
126	Bidirectional association between nonalcoholic fatty liver disease and type 2 diabetes in Chinese population: Evidence from the Dongfeng-Tongji cohort study. PLoS ONE, 2017, 12, e0174291.	1.1	48

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127	Independent and joint effects of moderate alcohol consumption and smoking on the risks of non-alcoholic fatty liver disease in elderly Chinese men. PLoS ONE, 2017, 12, e0181497.	1.1	28
128	Genome-Wide Analysis of DNA Methylation and Cigarette Smoking in a Chinese Population. Environmental Health Perspectives, 2016, 124, 966-973.	2.8	80
129	Polycyclic Aromatic Hydrocarbonsâ€“Associated MicroRNAs and Heart Rate Variability in Coke Oven Workers. Journal of Occupational and Environmental Medicine, 2016, 58, e24-e31.	0.9	19
130	DEHP induces obesity and hypothyroidism through both central and peripheral pathways in C3H/He mice. Obesity, 2016, 24, 368-378.	1.5	47
131	Exposure to Polycyclic Aromatic Hydrocarbons, Plasma Cytokines and Heart Rate Variability. Scientific Reports, 2016, 6, 19272.	1.6	25
132	Association between GWAS-identified lung adenocarcinoma susceptibility loci andEGFRmutations in never-smoking Asian women, and comparison with findings from Western populations. Human Molecular Genetics, 2016, 26, ddw414.	1.4	50
133	Association of Major Depression With Risk of Ischemic Heart Disease in a Megaâ€Cohort of Chinese Adults: The China Kadoorie Biobank Study. Journal of the American Heart Association, 2016, 5, .	1.6	32
134	Sleep Duration and Midday Napping with 5-Year Incidence and Reversion of Metabolic Syndrome in Middle-Aged and Older Chinese. Sleep, 2016, 39, 1911-1918.	0.6	35
135	Polycyclic aromatic hydrocarbons exposure and lung function decline among coke-oven workers: A four-year follow-up study. Environmental Research, 2016, 150, 14-22.	3.7	52
136	Association between serum bilirubin levels and decline in estimated glomerular filtration rate among patients with type 2 diabetes. Journal of Diabetes and Its Complications, 2016, 30, 1255-1260.	1.2	16
137	Plasma metabolomics identified novel metabolites associated with risk of type 2 diabetes in two prospective cohorts of Chinese adults. International Journal of Epidemiology, 2016, 45, 1507-1516.	0.9	64
138	Dose-response relationship between serum uric acid levels and risk of incident coronary heart disease in the Dongfeng-Tongji Cohort. International Journal of Cardiology, 2016, 224, 299-304.	0.8	27
139	The genetic variations in DNA repair genes ERCC2 and XRCC1 were associated with the overall survival of advanced nonâ€smallâ€cell lung cancer patients. Cancer Medicine, 2016, 5, 2332-2342.	1.3	9
140	Association of shift-work, daytime napping, and nighttime sleep with cancer incidence and cancer-caused mortality in Dongfeng-tongji cohort study. Annals of Medicine, 2016, 48, 641-651.	1.5	22
141	Coding-sequence variants are associated with blood lipid levels in 14,473 Chinese. Human Molecular Genetics, 2016, 25, 4107-4116.	1.4	14
142	Exposure to the Chinese Famine in Childhood Increases Type 2 Diabetes Risk in Adults. Journal of Nutrition, 2016, 146, 2289-2295.	1.3	70
143	Green tea consumption is associated with reduced incident CHD and improved CHD-related biomarkers in the Dongfeng-Tongji cohort. Scientific Reports, 2016, 6, 24353.	1.6	34
144	Genome-wide association studies in East Asians identify new loci for waist-hip ratio and waist circumference. Scientific Reports, 2016, 6, 17958.	1.6	58

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145	Female chromosome X mosaicism is age-related and preferentially affects the inactivated X chromosome. Nature Communications, 2016, 7, 11843.	5.8	86
146	Identification of circulating microRNAs during the liver neoplastic process in a murine model of hereditary tyrosinemia type 1. Scientific Reports, 2016, 6, 27464.	1.6	3
147	Association between bilirubin and risk of Non-Alcoholic Fatty Liver Disease based on a prospective cohort study. Scientific Reports, 2016, 6, 31006.	1.6	39
148	Longer Sleep Duration and Midday Napping Are Associated with a Higher Risk of CHD Incidence in Middle-Aged and Older Chinese: the Dongfeng-Tongji Cohort Study. Sleep, 2016, 39, 645-652.	0.6	64
149	Stress and health Huangshan-style. Cell Stress and Chaperones, 2016, 21, 373-378.	1.2	1
150	Nighttime sleep duration and risk of nonalcoholic fatty liver disease: the Dongfeng-Tongji prospective study. Annals of Medicine, 2016, 48, 468-476.	1.5	19
151	LincRNAs and base modifications of p53 induced by arsenic methylation in workers. Chemico-Biological Interactions, 2016, 246, 1-10.	1.7	20
152	Meta-analysis of genome-wide association studies identifies multiple lung cancer susceptibility loci in never-smoking Asian women. Human Molecular Genetics, 2016, 25, 620-629.	1.4	50
153	Urinary Polycyclic Aromatic Hydrocarbon Metabolites and Altered Lung Function in Wuhan, China. American Journal of Respiratory and Critical Care Medicine, 2016, 193, 835-846.	2.5	97
154	<scp>Helicobacter pylori</scp> infection is associated with type 2 diabetes among a middleâ€•and oldâ€•age Chinese population. Diabetes/Metabolism Research and Reviews, 2016, 32, 95-101.	1.7	43
155	Genetic variants in multisynthetase complex genes are associated with DNA damage levels in Chinese populations. Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis, 2016, 786, 8-13.	0.4	6
156	Serum miRNAs as predictive and preventive biomarker for pre-clinical hepatocellular carcinoma. Cancer Letters, 2016, 373, 234-240.	3.2	43
157	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. Annals of Medicine, 2016, 48, 216-223.	1.5	34
158	Essential Metals Zinc, Selenium, and Strontium Protect against Chromosome Damage Caused by Polycyclic Aromatic Hydrocarbons Exposure. Environmental Science & Technology, 2016, 50, 951-960.	4.6	31
159	A Genetic Variant in Pre-miR-146a (rs2910164 C>G) Is Associated with the Decreased Risk of Acute Coronary Syndrome in a Chinese Population. Tohoku Journal of Experimental Medicine, 2015, 237, 227-233.	0.5	24
160	<scp>G</scp>enetic variants associated with longer telomere length are associated with increased lung cancer risk among neverâ€•smoking women in Asia: a report from the female lung cancer consortium in Asia. International Journal of Cancer, 2015, 137, 311-319.	2.3	72
161	Shift Work and the Relationship with Metabolic Syndrome in Chinese Aged Workers. PLoS ONE, 2015, 10, e0120632.	1.1	61
162	Association of Urinary Metal Profiles with Altered Glucose Levels and Diabetes Risk: A Population-Based Study in China. PLoS ONE, 2015, 10, e0123742.	1.1	102

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163	Association of Adiposity Indices with Platelet Distribution Width and Mean Platelet Volume in Chinese Adults. PLoS ONE, 2015, 10, e0129677.	1.1	9
164	Association of the Genetic Polymorphisms in Pre-MicroRNAs with Risk of Ischemic Stroke in a Chinese Population. PLoS ONE, 2015, 10, e0117007.	1.1	43
165	Characterization of Large Structural Genetic Mosaicism in Human Autosomes. American Journal of Human Genetics, 2015, 96, 487-497.	2.6	101
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