

# Dongsheng Hu

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

140  
papers

1,979  
citations

22  
h-index

38  
g-index

155  
ext. papers

2,973  
ext. citations

4.7  
avg, IF

4.8  
L-index

#	Paper	IF	Citations
140	Cardiorespiratory fitness and mortality from all causes, cardiovascular disease and cancer: dose-response meta-analysis of cohort studies.. <i>British Journal of Sports Medicine</i> , <b>2022</b> ,	10.3	1
139	Association between Sedentary Time and 6-Year All-Cause Mortality in Adults: The Rural Chinese Cohort Study.. <i>Journal of Nutrition, Health and Aging</i> , <b>2022</b> , 26, 236-242	5.2	0
138	Association of Major Chronic Noncommunicable Diseases and Life Expectancy in China, 2019.. <i>Healthcare (Switzerland)</i> , <b>2022</b> , 10,	3.4	2
137	Metabolic Score for Visceral Fat: A reliable indicator of visceral obesity for predicting risk for hypertension. <i>Nutrition</i> , <b>2022</b> , 93, 111443	4.8	0
136	A polygenic risk score improves risk stratification of coronary artery disease: a large-scale prospective Chinese cohort study.. <i>European Heart Journal</i> , <b>2022</b> ,	9.5	3
135	Association between cardiorespiratory fitness and risk of all-cause and cause-specific mortality.. <i>European Journal of Clinical Investigation</i> , <b>2022</b> , e13770	4.6	0
134	Association of Salt-Reduction Knowledge and Behaviors and Salt Intake in Chinese Population.. <i>Frontiers in Public Health</i> , <b>2022</b> , 10, 872299	6	1
133	Chinese visceral adiposity index, a novel indicator of visceral obesity for assessing the risk of incident hypertension in a prospective cohort study. <i>British Journal of Nutrition</i> , <b>2021</b> , 126, 612-620	3.6	9
132	Better Medications Adherence Lowers Cardiovascular Events, Stroke, and All-Cause Mortality Risk: A Dose-Response Meta-Analysis. <i>Journal of Cardiovascular Development and Disease</i> , <b>2021</b> , 8,	4.2	3
131	Dose-response association between adult height and all-cause mortality: a systematic review and meta-analysis of cohort studies. <i>European Journal of Public Health</i> , <b>2021</b> , 31, 652-658	2.1	1
130	Association of age at menarche with hypertension in rural Chinese women. <i>Journal of Hypertension</i> , <b>2021</b> , 39, 476-483	1.9	2
129	The association between Chinese Visceral Adipose Index and coronary heart disease: A cohort study in China.. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , <b>2021</b> ,	4.5	1
128	Metabolic Score for Visceral Fat: a novel predictor for the risk of type 2 diabetes mellitus. <i>British Journal of Nutrition</i> , <b>2021</b> , 1-8	3.6	0
127	Adoption of Preventive Measures During the Very Early Phase of the COVID-19 Outbreak in China: National Cross-sectional Survey Study. <i>JMIR Public Health and Surveillance</i> , <b>2021</b> , 7, e26840	11.4	2
126	Cohort Profile: The Rural Chinese Cohort Study. <i>International Journal of Epidemiology</i> , <b>2021</b> , 50, 723-724	7.8	5
125	Deaths from total and premature cardiovascular disease associated with high normal blood pressure and hypertension in rural Chinese men and elderly people. <i>Journal of Human Hypertension</i> , <b>2021</b> , 35, 741-750	2.6	1
124	Association of Cycling with Risk of All-Cause and Cardiovascular Disease Mortality: A Systematic Review and Dose-Response Meta-analysis of Prospective Cohort Studies. <i>Sports Medicine</i> , <b>2021</b> , 51, 1439-1448	10.6	3

123	Association of TCF7L2 gene polymorphisms, methylation, and gene-environment interaction with type 2 diabetes mellitus risk: A nested case-control study in the Rural Chinese Cohort Study. <i>Journal of Diabetes and Its Complications</i> , <b>2021</b> , 35, 107829	3.2	0
122	Validating World Health Organization cardiovascular disease risk charts and optimizing risk assessment in China. <i>The Lancet Regional Health - Western Pacific</i> , <b>2021</b> , 8, 100096	5	1
121	Fried-food consumption and risk of overweight/obesity, type 2 diabetes mellitus, and hypertension in adults: a meta-analysis of observational studies. <i>Critical Reviews in Food Science and Nutrition</i> , <b>2021</b> , 1-12	11.5	4
120	Fruit and vegetable consumption, cardiovascular disease, and all-cause mortality in China. <i>Science China Life Sciences</i> , <b>2021</b> , 1	8.5	3
119	BMI and risk of all-cause mortality in normotensive and hypertensive adults: the rural Chinese cohort study. <i>Public Health Nutrition</i> , <b>2021</b> , 24, 5805-5814	3.3	2
118	Association between serum level of C-reactive protein and risk of cardiovascular events based on cohort studies. <i>Journal of Human Hypertension</i> , <b>2021</b> , 35, 1149-1158	2.6	1
117	Effects of a 4-year intervention on hand hygiene compliance and incidence of healthcare associated infections: a longitudinal study. <i>Infection</i> , <b>2021</b> , 49, 977-981	5.8	2
116	Dose-Response Association Between High-Density Lipoprotein Cholesterol and Stroke: A Systematic Review and Meta-Analysis of Prospective Cohort Studies. <i>Preventing Chronic Disease</i> , <b>2021</b> , 18, E45	3.7	4
115	Association of BMI with cardiovascular disease incidence and mortality in patients with type 2 diabetes mellitus: A systematic review and dose-response meta-analysis of cohort studies. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , <b>2021</b> , 31, 1976-1984	4.5	1
114	Solid fuel use and cardiovascular events: A systematic review and meta-analysis of observational studies. <i>Indoor Air</i> , <b>2021</b> , 31, 1722-1732	5.4	3
113	Association of FTO gene methylation with incident type 2 diabetes mellitus: A nested case-control study. <i>Gene</i> , <b>2021</b> , 786, 145585	3.8	1
112	Elevated triglyceride-glucose index predicts risk of incident ischaemic stroke: The Rural Chinese cohort study. <i>Diabetes and Metabolism</i> , <b>2021</b> , 47, 101246	5.4	7
111	The association between low-density lipoprotein cholesterol/high-density lipoprotein cholesterol ratio cholesterol ratio and thickened carotid intima-media thickness: A case-control study. <i>Vascular</i> , <b>2021</b> , 17085381211035282	1.3	0
110	Association of 6-year waist-circumference change with progression from prehypertension to hypertension: the Rural Chinese Cohort Study. <i>Journal of Human Hypertension</i> , <b>2021</b> , 35, 215-225	2.6	2
109	Association of pulse pressure with all-cause and cause-specific mortality. <i>Journal of Human Hypertension</i> , <b>2021</b> , 35, 274-279	2.6	2
108	Chinese visceral adiposity index: A reliable indicator of visceral fat function associated with risk of type 2 diabetes. <i>Diabetes/Metabolism Research and Reviews</i> , <b>2021</b> , 37, e3370	7.5	13
107	Prediction model and assessment of probability of incident hypertension: the Rural Chinese Cohort Study. <i>Journal of Human Hypertension</i> , <b>2021</b> , 35, 74-84	2.6	4
106	The unique features of SARS-CoV-2 transmission: Comparison with SARS-CoV, MERS-CoV and 2009 H1N1 pandemic influenza virus. <i>Reviews in Medical Virology</i> , <b>2021</b> , 31, e2171	11.7	21

105	Low-Density Lipoprotein Cholesterol/High-Density Lipoprotein Cholesterol Ratio and Carotid Intima-Media Thickness: A Cohort Study in China. <i>Lipids</i> , <b>2021</b> , 56, 59-68	1.6	0
104	Association of metabolic score for insulin resistance and its 6-year change with incident type 2 diabetes mellitus. <i>Journal of Diabetes</i> , <b>2021</b> , 13, 725-734	3.8	5
103	Factors Influencing Depression and Mental Distress Related to COVID-19 Among University Students in China: Online Cross-sectional Mediation Study. <i>JMIR Mental Health</i> , <b>2021</b> , 8, e22705	6	13
102	Adherence to antihypertensive medications for secondary prevention of cardiovascular disease events: a dose-response meta-analysis. <i>Public Health</i> , <b>2021</b> , 196, 179-185	4	
101	Integrated analysis of probability of type 2 diabetes mellitus with polymorphisms and methylation of KCNQ1 gene: A nested case-control study. <i>Journal of Diabetes</i> , <b>2021</b> , 13, 975-986	3.8	0
100	Air pollution and DNA methylation in adults: A systematic review and meta-analysis of observational studies. <i>Environmental Pollution</i> , <b>2021</b> , 284, 117152	9.3	7
99	Association between shift work and risk of metabolic syndrome: A systematic review and meta-analysis. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , <b>2021</b> , 31, 2792-2799	4.5	4
98	Cardiometabolic traits mediated the relationship from early life famine exposure to adulthood nonalcoholic fatty liver disease risk. <i>British Journal of Nutrition</i> , <b>2021</b> , 1-8	3.6	
97	Association of hypertriglyceridemic waist-to-height ratio and its dynamic status with risk of type 2 diabetes mellitus: The Rural Chinese Cohort Study. <i>Diabetes Research and Clinical Practice</i> , <b>2021</b> , 179, 108997	7.4	0
96	Adverse associations of sedentary behavior with cancer incidence and all-cause mortality: A prospective cohort study. <i>Journal of Sport and Health Science</i> , <b>2021</b> , 10, 560-569	8.2	2
95	Long-term impacts of ambient fine particulate matter exposure on overweight or obesity in Chinese adults: The China-PAR project. <i>Environmental Research</i> , <b>2021</b> , 201, 111611	7.9	2
94	Cohort study evaluation of New Chinese Diabetes Risk Score: A new non-invasive indicator for predicting metabolic syndrome. <i>Primary Care Diabetes</i> , <b>2021</b> , 15, 825-831	2.4	
93	Benefits of active commuting on cardiovascular health modified by ambient fine particulate matter in China: A prospective cohort study. <i>Ecotoxicology and Environmental Safety</i> , <b>2021</b> , 224, 112641	7	1
92	Long-term association of ambient air pollution and hypertension in adults and in children: A systematic review and meta-analysis. <i>Science of the Total Environment</i> , <b>2021</b> , 796, 148620	10.2	4
91	Fried-food consumption and risk of cardiovascular disease and all-cause mortality: a meta-analysis of observational studies. <i>Heart</i> , <b>2021</b> , 107, 1567-1575	5.1	2
90	Association of non-HDL-C/HDL-C ratio and its dynamic changes with incident type 2 diabetes mellitus: The Rural Chinese Cohort Study. <i>Journal of Diabetes and Its Complications</i> , <b>2020</b> , 34, 107712	3.2	1
89	Long-Term Effects of High Exposure to Ambient Fine Particulate Matter on Coronary Heart Disease Incidence: A Population-Based Chinese Cohort Study. <i>Environmental Science &amp; Technology</i> , <b>2020</b> , 54, 6812-6821	10.3	19
88	Sugar and artificially sweetened beverages and risk of obesity, type 2 diabetes mellitus, hypertension, and all-cause mortality: a dose-response meta-analysis of prospective cohort studies. <i>European Journal of Epidemiology</i> , <b>2020</b> , 35, 655-671	12.1	27

87	Association of weight-adjusted-waist index with incident hypertension: The Rural Chinese Cohort Study. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , <b>2020</b> , 30, 1732-1741	4.5	1
86	Dose-response association of resting heart rate and hypertension in adults: A systematic review and meta-analysis of cohort studies. <i>Medicine (United States)</i> , <b>2020</b> , 99, e19401	1.8	3
85	Dose-response associations between serum creatinine and type 2 diabetes mellitus risk: A Chinese cohort study and meta-analysis of cohort studies. <i>Journal of Diabetes</i> , <b>2020</b> , 12, 594-604	3.8	8
84	Chronic Effects of High Fine Particulate Matter Exposure on Lung Cancer in China. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2020</b> , 202, 1551-1559	10.2	6
83	Association between mean arterial pressure and risk of type 2 diabetes mellitus: The Rural Chinese Cohort Study. <i>Primary Care Diabetes</i> , <b>2020</b> , 14, 448-454	2.4	4
82	Sex-Specific Association of Blood Pressure Categories With All-Cause Mortality: The Rural Chinese Cohort Study. <i>Preventing Chronic Disease</i> , <b>2020</b> , 17, E09	3.7	1
81	Age and sex differences in the association between sleep duration and general and abdominal obesity at 6-year follow-up: the rural Chinese cohort study. <i>Sleep Medicine</i> , <b>2020</b> , 69, 71-77	4.6	7
80	TXNIP hypomethylation and its interaction with obesity and hypertriglyceridemia increase type 2 diabetes mellitus risk: A nested case-control study. <i>Journal of Diabetes</i> , <b>2020</b> , 12, 512-520	3.8	6
79	Baseline serum albumin and its dynamic change is associated with type 2 diabetes risk: A large cohort study in China. <i>Diabetes/Metabolism Research and Reviews</i> , <b>2020</b> , 36, e3296	7.5	5
78	Association of triglycerides to high-density lipoprotein-cholesterol ratio with risk of incident hypertension. <i>Hypertension Research</i> , <b>2020</b> , 43, 948-955	4.7	7
77	Adiposity and insulin resistance as mediators between age at menarche and type 2 diabetes mellitus. <i>Menopause</i> , <b>2020</b> , 27, 579-585	2.5	1
76	Race- and sex-specific association between alcohol consumption and hypertension in 22 cohort studies: A systematic review and meta-analysis. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , <b>2020</b> , 30, 1249-1259	4.5	6
75	Negative cognitive and psychological correlates of mandatory quarantine during the initial COVID-19 outbreak in China. <i>American Psychologist</i> , <b>2020</b> , 75, 607-617	9.5	87
74	Association of total sedentary behaviour and television viewing with risk of overweight/obesity, type 2 diabetes and hypertension: A dose-response meta-analysis. <i>Diabetes, Obesity and Metabolism</i> , <b>2020</b> , 22, 79-90	6.7	11
73	Stage 1 hypertension by the 2017 American College of Cardiology/American Heart Association hypertension guidelines and risk of cardiovascular disease events: systematic review, meta-analysis, and estimation of population etiologic fraction of prospective cohort studies. <i>Journal of Hypertension</i> , <b>2020</b> , 38, 573-578	1.9	9
72	Metabolically healthy general and abdominal obesity are associated with increased risk of hypertension. <i>British Journal of Nutrition</i> , <b>2020</b> , 123, 583-591	3.6	8
71	Obstructive sleep apnea and risk of type 2 diabetes mellitus: A systematic review and dose-response meta-analysis of cohort studies. <i>Journal of Diabetes</i> , <b>2020</b> , 12, 455-464	3.8	17
70	Sex-specific association of resting heart rate with type 2 diabetes mellitus. <i>Journal of Diabetes and Its Complications</i> , <b>2020</b> , 34, 107754	3.2	1

69	Effects of human mobility restrictions on the spread of COVID-19 in Shenzhen, China: a modelling study using mobile phone data. <i>The Lancet Digital Health</i> , <b>2020</b> , 2, e417-e424	14.4	126
68	Sex-Specific Association of Serum Uric Acid Level and Change in Hyperuricemia Status with Risk of Type 2 Diabetes Mellitus: A Large Cohort Study in China. <i>Journal of Diabetes Research</i> , <b>2020</b> , 2020, 9637363	3.9	5
67	Association of homocysteine level with risk of stroke: A dose-response meta-analysis of prospective cohort studies. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , <b>2020</b> , 30, 1861-1869	4.5	9
66	Resting heart rate and its dynamic change and the risk of hypertension: The Rural Chinese Cohort Study. <i>Journal of Human Hypertension</i> , <b>2020</b> , 34, 528-535	2.6	4
65	Association of TG/HDL-C ratio trajectory and risk of type 2 diabetes: A retrospective cohort study in China. <i>Journal of Diabetes</i> , <b>2020</b> , 13, 402	3.8	6
64	Dietary iron intake and risk of death due to cardiovascular diseases: A systematic review and dose-response meta-analysis of prospective cohort studies. <i>Asia Pacific Journal of Clinical Nutrition</i> , <b>2020</b> , 29, 309-321	1	3
63	Adult height and risk of death from all-cause, cardiovascular, and cancer-specific disease: The Rural Chinese Cohort Study. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , <b>2019</b> , 29, 1299-1307	4.5	2
62	The association between fasting plasma glucose and all-cause and cause-specific mortality by gender: The rural Chinese cohort study. <i>Diabetes/Metabolism Research and Reviews</i> , <b>2019</b> , 35, e3129	7.5	7
61	Association of age at menopause and type 2 diabetes: A systematic review and dose-response meta-analysis of cohort studies. <i>Primary Care Diabetes</i> , <b>2019</b> , 13, 301-309	2.4	9
60	Dose-response association between sleep duration and obesity risk: a systematic review and meta-analysis of prospective cohort studies. <i>Sleep and Breathing</i> , <b>2019</b> , 23, 1035-1045	3.1	24
59	Chocolate consumption and risk of cardiovascular diseases: a meta-analysis of prospective studies. <i>Heart</i> , <b>2019</b> , 105, 49-55	5.1	23
58	Dose-response association between the triglycerides: High-density lipoprotein cholesterol ratio and type 2 diabetes mellitus risk: The rural Chinese cohort study and meta-analysis. <i>Journal of Diabetes</i> , <b>2019</b> , 11, 183-192	3.8	20
57	Dose-response association of operative time and surgical site infection in neurosurgery patients: A systematic review and meta-analysis. <i>American Journal of Infection Control</i> , <b>2019</b> , 47, 1393-1396	3.8	5
56	Caffeinated and decaffeinated coffee consumption and risk of all-cause mortality: a dose-response meta-analysis of cohort studies. <i>Journal of Human Nutrition and Dietetics</i> , <b>2019</b> , 32, 279-287	3.1	18
55	Birth weight and risk of type 2 diabetes: A dose-response meta-analysis of cohort studies. <i>Diabetes/Metabolism Research and Reviews</i> , <b>2019</b> , 35, e3144	7.5	10
54	6-year change in resting heart rate is associated with incident type 2 diabetes mellitus. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , <b>2019</b> , 29, 236-243	4.5	5
53	Association of menopause and type 2 diabetes mellitus. <i>Menopause</i> , <b>2019</b> , 26, 325-330	2.5	15
52	Association of hypertriglyceridemic waist-to-height ratio and its dynamic status with incident hypertension: the Rural Chinese Cohort Study. <i>Journal of Hypertension</i> , <b>2019</b> , 37, 2354-2360	1.9	7

51	Cohort study to determine the waist circumference cutoffs for predicting type 2 diabetes mellitus in rural China. <i>Diabetes/Metabolism Research and Reviews</i> , <b>2018</b> , 34, e3007	7.5	9
50	Comparison of body mass index, waist circumference, conicity index, and waist-to-height ratio for predicting incidence of hypertension: the rural Chinese cohort study. <i>Journal of Human Hypertension</i> , <b>2018</b> , 32, 228-235	2.6	16
49	Utility of three novel insulin resistance-related lipid indices for predicting type 2 diabetes mellitus among people with normal fasting glucose in rural China. <i>Journal of Diabetes</i> , <b>2018</b> , 10, 641-652	3.8	26
48	Association of long-term dynamic change in body weight and incident hypertension: The Rural Chinese Cohort Study. <i>Nutrition</i> , <b>2018</b> , 54, 76-82	4.8	13
47	CD36 gene variants is associated with type 2 diabetes mellitus through the interaction of obesity in rural Chinese adults. <i>Gene</i> , <b>2018</b> , 659, 155-159	3.8	11
46	Association of change in waist circumference and dyslipidaemia risk: The rural Chinese cohort study. <i>Diabetes/Metabolism Research and Reviews</i> , <b>2018</b> , 34, e2949	7.5	6
45	Dynamic status of metabolically healthy overweight/obesity and metabolically unhealthy and normal weight and the risk of type 2 diabetes mellitus: A cohort study of a rural adult Chinese population. <i>Obesity Research and Clinical Practice</i> , <b>2018</b> , 12, 61-71	5.4	24
44	Body mass index and risk of all-cause mortality with normoglycemia, impaired fasting glucose and prevalent diabetes: results from the Rural Chinese Cohort Study. <i>Journal of Epidemiology and Community Health</i> , <b>2018</b> , 72, 1052-1058	5.1	6
43	MFGE8 polymorphisms are significantly associated with metabolism-related indicators rather than metabolic syndrome in Chinese people: A nested case-control study. <i>Gene</i> , <b>2018</b> , 677, 176-181	3.8	2
42	Age at menarche and risk of all-cause and cardiovascular mortality: a systematic review and dose-response meta-analysis. <i>Menopause</i> , <b>2018</b> , 26, 670-676	2.5	18
41	Risk of type 2 diabetes mellitus associated with plasma lipid levels: The rural Chinese cohort study. <i>Diabetes Research and Clinical Practice</i> , <b>2018</b> , 135, 150-157	7.4	21
40	Sleep Duration Interacts With Lifestyle Risk Factors and Health Status to Alter Risk of All-Cause Mortality: The Rural Chinese Cohort Study. <i>Journal of Clinical Sleep Medicine</i> , <b>2018</b> , 14, 857-865	3.1	7
39	A J-shaped relation of BMI and stroke: Systematic review and dose-response meta-analysis of 4.43 million participants. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , <b>2018</b> , 28, 1092-1099	4.5	15
38	Association of hypertension with parity and with the interaction between parity and body mass index in rural Chinese women. <i>Journal of the American Society of Hypertension</i> , <b>2018</b> , 12, 789-797		3
37	lncRNA PVT1 identified as an independent biomarker for prognosis surveillance of solid tumors based on transcriptome data and meta-analysis. <i>Cancer Management and Research</i> , <b>2018</b> , 10, 2711-2727	3.6	13
36	Impaired fasting glucose predicts the development of hypertension over 6years in female adults: Results from the rural Chinese cohort study. <i>Journal of Diabetes and Its Complications</i> , <b>2017</b> , 31, 1090-1095	3.2	11
35	A risk-score model for predicting risk of type 2 diabetes mellitus in a rural Chinese adult population: A cohort study with a 6-year follow-up. <i>Diabetes/Metabolism Research and Reviews</i> , <b>2017</b> , 33, e2911	7.5	7
34	Association of 6-year waist circumference gain and incident hypertension. <i>Heart</i> , <b>2017</b> , 103, 1347-1352	5.1	45

33	Dose-Response Association Between Physical Activity and Incident Hypertension: A Systematic Review and Meta-Analysis of Cohort Studies. <i>Hypertension</i> , <b>2017</b> , 69, 813-820	8.5	110
32	Effect of dynamic change in body mass index on the risk of hypertension: Results from the Rural Chinese Cohort Study. <i>International Journal of Cardiology</i> , <b>2017</b> , 238, 117-122	3.2	28
31	Age- and gender-specific associations of napping duration with type 2 diabetes mellitus in a Chinese rural population: the RuralDiab study. <i>Sleep Medicine</i> , <b>2017</b> , 33, 119-124	4.6	5
30	AlncRNA HULC as an effective biomarker for surveillance of the outcome of cancer: A meta-analysis. <i>PLoS ONE</i> , <b>2017</b> , 12, e0171210	3.7	6
29	Hypertriglyceridemia-waist and risk of developing type 2 diabetes: The Rural Chinese Cohort Study. <i>Scientific Reports</i> , <b>2017</b> , 7, 9072	4.9	17
28	Prediction of a new body shape index and body adiposity estimator for development of type 2 diabetes mellitus: The Rural Chinese Cohort Study. <i>British Journal of Nutrition</i> , <b>2017</b> , 118, 771-776	3.6	21
27	Cumulative increased risk of incident type 2 diabetes mellitus with increasing triglyceride glucose index in normal-weight people: The Rural Chinese Cohort Study. <i>Cardiovascular Diabetology</i> , <b>2017</b> , 16, 30	8.7	101
26	Resting heart rate and risk of metabolic syndrome in adults: a dose-response meta-analysis of observational studies. <i>Acta Diabetologica</i> , <b>2017</b> , 54, 223-235	3.9	25
25	Leisure-time physical activity and incident metabolic syndrome: a systematic review and dose-response meta-analysis of cohort studies. <i>Metabolism: Clinical and Experimental</i> , <b>2017</b> , 75, 36-44	12.7	71
24	Secular trend of the leading causes of death in China from 2003 to 2013. <i>African Health Sciences</i> , <b>2017</b> , 17, 532-537	1.1	6
23	LncRNA PVT1 as an effective biomarker for cancer diagnosis and detection based on transcriptome data and meta-analysis. <i>Oncotarget</i> , <b>2017</b> , 8, 75455-75466	3.3	18
22	Hospitalized pain patients have recently doubled: a retrospective case series study in Shenzhen Nanshan People's Hospital of China. <i>International Journal of Neuroscience</i> , <b>2016</b> , 126, 812-818	2	
21	Body mass index and waist circumference combined predicts obesity-related hypertension better than either alone in a rural Chinese population. <i>Scientific Reports</i> , <b>2016</b> , 6, 31935	4.9	26
20	Prevalence of hypertriglyceridemic waist and association with risk of type 2 diabetes mellitus: a meta-analysis. <i>Diabetes/Metabolism Research and Reviews</i> , <b>2016</b> , 32, 405-12	7.5	18
19	Association of the hypertriglyceridemic waist phenotype and type 2 diabetes mellitus among adults in China. <i>Journal of Diabetes Investigation</i> , <b>2016</b> , 7, 689-94	3.9	20
18	Association of obesity categories and high blood pressure in a rural adult Chinese population. <i>Journal of Human Hypertension</i> , <b>2016</b> , 30, 613-8	2.6	24
17	Polymorphisms in Four Genes (KCNQ1 rs151290, KLF14 rs972283, GCKR rs780094 and MTNR1B rs10830963) and Their Correlation with Type 2 Diabetes Mellitus in Han Chinese in Henan Province, China. <i>International Journal of Environmental Research and Public Health</i> , <b>2016</b> , 13,	4.6	19
16	Development and Validation of a Risk-Score Model for Type 2 Diabetes: A Cohort Study of a Rural Adult Chinese Population. <i>PLoS ONE</i> , <b>2016</b> , 11, e0152054	3.7	18



15	High pulse pressure is related to risk of type 2 diabetes mellitus in Chinese middle-aged females. <i>International Journal of Cardiology</i> , <b>2016</b> , 220, 467-71	3.2	14
14	Prevalence, awareness, treatment, control of type 2 diabetes mellitus and risk factors in Chinese rural population: the RuralDiab study. <i>Scientific Reports</i> , <b>2016</b> , 6, 31426	4.9	56
13	Association of LRP5, TCF7L2, and GCG variants and type 2 diabetes mellitus as well as fasting plasma glucose and lipid metabolism indexes. <i>Human Immunology</i> , <b>2015</b> , 76, 339-43	2.3	7
12	Genome-wide association study in Chinese identifies novel loci for blood pressure and hypertension. <i>Human Molecular Genetics</i> , <b>2015</b> , 24, 865-74	5.6	129
11	Association of Canonical Wnt/ $\beta$ Catenin Pathway and Type 2 Diabetes: Genetic Epidemiological Study in Han Chinese. <i>Nutrients</i> , <b>2015</b> , 7, 4763-77	6.7	11
10	Prevalence of Metabolically Healthy Obese and Metabolically Obese but Normal Weight in Adults Worldwide: A Meta-Analysis. <i>Hormone and Metabolic Research</i> , <b>2015</b> , 47, 839-45	3.1	53
9	Predictive value for the rural Chinese population of the Framingham hypertension risk model: results from Liaoning Province. <i>American Journal of Hypertension</i> , <b>2014</b> , 27, 409-14	2.3	26
8	Glucagon gene polymorphism modifies the effects of smoking and physical activity on risk of type 2 diabetes mellitus in Han Chinese. <i>Gene</i> , <b>2014</b> , 534, 352-5	3.8	12
7	Association of KCNQ1 and KLF14 polymorphisms and risk of type 2 diabetes mellitus: A global meta-analysis. <i>Human Immunology</i> , <b>2014</b> , 75, 342-7	2.3	21
6	Meta-analysis of associations between TCF7L2 polymorphisms and risk of type 2 diabetes mellitus in the Chinese population. <i>BMC Medical Genetics</i> , <b>2013</b> , 14, 8	2.1	22
5	Prevalence and risk factors for type 2 diabetes mellitus in the Chinese adult population: the InterASIA Study. <i>Diabetes Research and Clinical Practice</i> , <b>2009</b> , 84, 288-95	7.4	36
4	Increasing prevalence and low awareness, treatment and control of diabetes mellitus among Chinese adults: the InterASIA study. <i>Diabetes Research and Clinical Practice</i> , <b>2008</b> , 81, 250-7	7.4	73
3	Central rather than overall obesity is related to diabetes in the Chinese population: the InterASIA study. <i>Obesity</i> , <b>2007</b> , 15, 2809-16	8	44
2	The epidemiology of swine trichinellosis in China during 1999-2004. <i>Helminthologia</i> , <b>2006</b> , 43, 21-26	1.1	10
1	Association between insulin-like growth factor-1 and cardiovascular events: a systematic review and dose-response meta-analysis of cohort studies. <i>Journal of Endocrinological Investigation</i> ,	5.2	0