

Weiqing Wang

List of Publications by Year in descending order

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Version: 2024-02-01

223
papers

10,328
citations

94433

37
h-index

42399

92
g-index

231
all docs

231
docs citations

231
times ranked

16644
citing authors

#	ARTICLE	IF	CITATIONS
1	Prevalence and Control of Diabetes in Chinese Adults. JAMA - Journal of the American Medical Association, 2013, 310, 948.	7.4	2,335
2	Gut microbiome and serum metabolome alterations in obesity and after weight-loss intervention. Nature Medicine, 2017, 23, 859-868.	30.7	1,074
3	Comparative genetic analysis of the novel coronavirus (2019-nCoV/SARS-CoV-2) receptor ACE2 in different populations. Cell Discovery, 2020, 6, 11.	6.7	717
4	Berberine activates thermogenesis in white and brown adipose tissue. Nature Communications, 2014, 5, 5493.	12.8	367
5	Analyses of gut microbiota and plasma bile acids enable stratification of patients for antidiabetic treatment. Nature Communications, 2017, 8, 1785.	12.8	312
6	Akkermansia muciniphila improves metabolic profiles by reducing inflammation in chow diet-fed mice. Journal of Molecular Endocrinology, 2017, 58, 1-14.	2.5	201
7	Targeting BCAA Catabolism to Treat Obesity-Associated Insulin Resistance. Diabetes, 2019, 68, 1730-1746.	0.6	201
8	Spatial transmission of COVID-19 via public and private transportation in China. Travel Medicine and Infectious Disease, 2020, 34, 101626.	3.0	190
9	Gut microbiome-related effects of berberine and probiotics on type 2 diabetes (the PREMOTÉ study). Nature Communications, 2020, 11, 5015.	12.8	184
10	The ChinaMAP analytics of deep whole genome sequences in 10,588 individuals. Cell Research, 2020, 30, 717-731.	12.0	165
11	Cohort profile: Risk evaluation of cancers in Chinese diabetic individuals: a longitudinal (<sc>REACTION</sc>) study	1.8	147
12	Status of Cardiovascular Health in Chinese Adults. Journal of the American College of Cardiology, 2015, 65, 1013-1025.	2.8	131
13	Association of insulin resistance and β -cell dysfunction with incident diabetes among adults in China: a nationwide, population-based, prospective cohort study. Lancet Diabetes and Endocrinology, 2020, 8, 115-124.	11.4	127
14	Elevated circulating microRNA-122 is associated with obesity and insulin resistance in young adults. European Journal of Endocrinology, 2015, 172, 291-300.	3.7	117
15	Ablation of LGR4 promotes energy expenditure by driving white-to-brown fat switch. Nature Cell Biology, 2013, 15, 1455-1463.	10.3	111
16	Grape seed proanthocyanidin extract ameliorates inflammation and adiposity by modulating gut microbiota in high-fat diet mice. Molecular Nutrition and Food Research, 2017, 61, 1601082.	3.3	110
17	Association of Previous Schistosome Infection With Diabetes and Metabolic Syndrome: A Cross-Sectional Study in Rural China. Journal of Clinical Endocrinology and Metabolism, 2013, 98, E283-E287.	3.6	109
18	Predictive Value of Fasting Glucose, Postload Glucose, and Hemoglobin A1c on Risk of Diabetes and Complications in Chinese Adults. Diabetes Care, 2019, 42, 1539-1548.	8.6	102

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19	High-Coverage Targeted Lipidomics Reveals Novel Serum Lipid Predictors and Lipid Pathway Dysregulation Antecedent to Type 2 Diabetes Onset in Normoglycemic Chinese Adults. <i>Diabetes Care</i> , 2019, 42, 2117-2126.	8.6	100
20	The relationship between insulin-sensitive obesity and cardiovascular diseases in a Chinese population. <i>International Journal of Cardiology</i> , 2014, 172, 388-394.	1.7	82
21	Effects of Prediabetes Mellitus Alone or Plus Hypertension on Subsequent Occurrence of Cardiovascular Disease and Diabetes Mellitus. <i>Hypertension</i> , 2015, 65, 525-530.	2.7	81
22	Liraglutide ameliorates non-alcoholic fatty liver disease by enhancing mitochondrial architecture and promoting autophagy through the SIRT1/SIRT3-FOXO3a pathway. <i>Hepatology Research</i> , 2016, 46, 933-943.	3.4	80
23	Stronger association of triglyceride glucose index than the HOMA-IR with arterial stiffness in patients with type 2 diabetes: a real-world single-centre study. <i>Cardiovascular Diabetology</i> , 2021, 20, 82.	6.8	78
24	Targeting β -catenin signaling for therapeutic intervention in MEN1-deficient pancreatic neuroendocrine tumours. <i>Nature Communications</i> , 2014, 5, 5809.	12.8	73
25	Raptor regulates functional maturation of murine beta cells. <i>Nature Communications</i> , 2017, 8, 15755.	12.8	71
26	Ideal Cardiovascular Health Metrics and Major Cardiovascular Events in Patients With Prediabetes and Diabetes. <i>JAMA Cardiology</i> , 2019, 4, 874.	6.1	70
27	Diabetes and Risk of Arterial Stiffness: A Mendelian Randomization Analysis. <i>Diabetes</i> , 2016, 65, 1731-1740.	0.6	62
28	Advanced fibrosis associates with atherosclerosis in subjects with nonalcoholic fatty liver disease. <i>Atherosclerosis</i> , 2015, 241, 145-150.	0.8	60
29	A high triglyceride glucose index is more closely associated with hypertension than lipid or glycemic parameters in elderly individuals: a cross-sectional survey from the Reaction Study. <i>Cardiovascular Diabetology</i> , 2020, 19, 112.	6.8	58
30	m6A mRNA Methylation Controls Functional Maturation in Neonatal Murine β -Cells. <i>Diabetes</i> , 2020, 69, 1708-1722.	0.6	57
31	Artificial intelligence-enabled screening for diabetic retinopathy: a real-world, multicenter and prospective study. <i>BMJ Open Diabetes Research and Care</i> , 2020, 8, e001596.	2.8	56
32	Rare Loss-of-Function Variants in <i>NPC1</i> Predispose to Human Obesity. <i>Diabetes</i> , 2017, 66, 935-947.	0.6	54
33	The genetic landscape of benign thyroid nodules revealed by whole exome and transcriptome sequencing. <i>Nature Communications</i> , 2017, 8, 15533.	12.8	53
34	<i>CTNNB1</i> β -catenin dysfunction contributes to adiposity by regulating the cross-talk of mature adipocytes and preadipocytes. <i>Science Advances</i> , 2020, 6, eaax9605.	10.3	50
35	Metabolic Management Center: An innovation project for the management of metabolic diseases and complications in China. <i>Journal of Diabetes</i> , 2019, 11, 11-13.	1.8	48
36	Transition of metabolic phenotypes and risk of subclinical atherosclerosis according to BMI: a prospective study. <i>Diabetologia</i> , 2020, 63, 1312-1323.	6.3	48

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37	Sexual dimorphism in glucose metabolism is shaped by androgen-driven gut microbiome. <i>Nature Communications</i> , 2021, 12, 7080.	12.8	45
38	Immune response after autologous hematopoietic stem cell transplantation in type 1 diabetes mellitus. <i>Stem Cell Research and Therapy</i> , 2017, 8, 90.	5.5	44
39	Steroid hormone profiling in obese and nonobese women with polycystic ovary syndrome. <i>Scientific Reports</i> , 2017, 7, 14156.	3.3	43
40	IRX3 Promotes the Browning of White Adipocytes and Its Rare Variants are Associated with Human Obesity Risk. <i>EBioMedicine</i> , 2017, 24, 64-75.	6.1	43
41	Metabolically healthy obesity and incident chronic kidney disease: The role of systemic inflammation in a prospective study. <i>Obesity</i> , 2017, 25, 634-641.	3.0	40
42	Short sleep duration and longer daytime napping are associated with nonalcoholic fatty liver disease in Chinese adults. <i>Journal of Diabetes</i> , 2017, 9, 827-836.	1.8	40
43	Association of Serum Bile Acids Profile and Pathway Dysregulation With the Risk of Developing Diabetes Among Normoglycemic Chinese Adults: Findings From the 4C Study. <i>Diabetes Care</i> , 2021, 44, 499-510.	8.6	40
44	New, recurrent, and prevalent mutations: Clinical and molecular characterization of 26 Chinese patients with 17alpha-hydroxylase/17,20-lyase deficiency. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2015, 150, 11-16.	2.5	38
45	Urinary bisphenol A concentration and the risk of central obesity in Chinese adults: A prospective study. <i>Journal of Diabetes</i> , 2018, 10, 442-448.	1.8	36
46	Individual and Combined Associations of Modifiable Lifestyle and Metabolic Health Status With New-Onset Diabetes and Major Cardiovascular Events: The China Cardiometabolic Disease and Cancer Cohort (4C) Study. <i>Diabetes Care</i> , 2020, 43, 1929-1936.	8.6	36
47	Early Life Famine Exposure, Ideal Cardiovascular Health Metrics, and Risk of Incident Diabetes: Findings From the 4C Study. <i>Diabetes Care</i> , 2020, 43, 1902-1909.	8.6	36
48	Urinary bisphenol A concentration and glucose homeostasis in non-diabetic adults: a repeated-measures, longitudinal study. <i>Diabetologia</i> , 2019, 62, 1591-1600.	6.3	35
49	Downregulation of miR-375 in aldosterone-producing adenomas promotes tumour cell growth via <i>MTDH</i> . <i>Clinical Endocrinology</i> , 2015, 83, 581-589.	2.4	33
50	Smoking was associated with poor response to intravenous steroids therapy in Graves' ophthalmopathy. <i>British Journal of Ophthalmology</i> , 2015, 99, 1686-1691.	3.9	33
51	Age-specific modifiable risk factor profiles for cardiovascular disease and all-cause mortality: a nationwide, population-based, prospective cohort study. <i>The Lancet Regional Health - Western Pacific</i> , 2021, 17, 100277.	2.9	31
52	Mutation screening in Chinese hypokalemic periodic paralysis patients. <i>Molecular Genetics and Metabolism</i> , 2006, 87, 359-363.	1.1	30
53	17 β -Hydroxysteroid dehydrogenase 3 deficiency: Three case reports and a systematic review. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2017, 174, 141-145.	2.5	30
54	Association Between Insulin Resistance and Cardiovascular Disease Risk Varies According to Glucose Tolerance Status: A Nationwide Prospective Cohort Study. <i>Diabetes Care</i> , 2022, 45, 1863-1872.	8.6	30

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55	Relationship between HbA1c and Continuous Glucose Monitoring in Chinese Population: A Multicenter Study. PLoS ONE, 2013, 8, e83827.	2.5	29
56	Gender-related affecting factors of prediabetes on its 10-year outcome. BMJ Open Diabetes Research and Care, 2016, 4, e000169.	2.8	27
57	Type 2 Diabetes, Diabetes Genetic Score and Risk of Decreased Renal Function and Albuminuria: A Mendelian Randomization Study. EBioMedicine, 2016, 6, 162-170.	6.1	27
58	Clinical features and prognosis of thymic neuroendocrine tumours associated with multiple endocrine neoplasia type 1: A single-centre study, systematic review and meta-analysis. Clinical Endocrinology, 2017, 87, 706-716.	2.4	27
59	Combined berberine and probiotic treatment as an effective regimen for improving postprandial hyperlipidemia in type 2 diabetes patients: a double blinded placebo controlled randomized study. Gut Microbes, 2022, 14, 2003176.	9.8	27
60	SFRP5 acts as a mature adipocyte marker but not as a regulator in adipogenesis. Journal of Molecular Endocrinology, 2014, 53, 405-415.	2.5	26
61	Ideal Cardiovascular Health Is Inversely Associated with Nonalcoholic Fatty Liver Disease: A Prospective Analysis. American Journal of Medicine, 2018, 131, 1515.e1-1515.e10.	1.5	26
62	Atorvastatin Targets the Islet Mevalonate Pathway to Dysregulate mTOR Signaling and Reduce β -Cell Functional Mass. Diabetes, 2020, 69, 48-59.	0.6	25
63	Vildagliptin as add-on therapy to insulin improves glycemic control without increasing risk of hypoglycemia in Asian, predominantly Chinese, patients with type 2 diabetes mellitus. Journal of Diabetes, 2016, 8, 345-353.	1.8	24
64	Contribution of birth weight and adult waist circumference to cardiovascular disease risk in a longitudinal study. Scientific Reports, 2017, 7, 9768.	3.3	24
65	Association between smoking and glycemic control in diabetic patients: Results from the Risk Evaluation of Cardiovascular Ancillary in Chinese diabetic individuals: A longitudinal (REACTION) study. Journal of Diabetes, 2018, 10, 408-418.	1.8	24
66	Bisphenol A exposure in relation to altered lipid profile and dyslipidemia among Chinese adults: A repeated measures study. Environmental Research, 2020, 184, 109382.	7.5	24
67	The ChinaMAP reference panel for the accurate genotype imputation in Chinese populations. Cell Research, 2021, 31, 1308-1310.	12.0	24
68	Age-related disparities in diabetes risk attributable to modifiable risk factor profiles in Chinese adults: a nationwide, population-based, cohort study. The Lancet Healthy Longevity, 2021, 2, e618-e628.	4.6	24
69	Cold inducible RNA binding protein upregulation in pituitary corticotroph adenoma induces corticotroph cell proliferation via Erk signaling pathway. Oncotarget, 2016, 7, 9175-9187.	1.8	24
70	Lipid Profiling Reveals Different Therapeutic Effects of Metformin and Glipizide in Patients With Type 2 Diabetes and Coronary Artery Disease. Diabetes Care, 2014, 37, 2804-2812.	8.6	23
71	Relationship between glycated albumin and glycated hemoglobin according to glucose tolerance status: A multicenter study. Diabetes Research and Clinical Practice, 2016, 115, 17-23.	2.8	23
72	The progression and regression of metabolic dysfunction-associated fatty liver disease are associated with the development of subclinical atherosclerosis: A prospective analysis. Metabolism: Clinical and Experimental, 2021, 120, 154779.	3.4	23

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73	Interaction between smoking and diabetes in relation to subsequent risk of cardiovascular events. <i>Cardiovascular Diabetology</i> , 2022, 21, 14.	6.8	22
74	Mutation Analysis of SCNN1B in a Family with Liddle's Syndrome. <i>Endocrine</i> , 2006, 29, 385-390.	2.2	21
75	MicroRNA-4443 Causes CD4+ T Cells Dysfunction by Targeting TNFR-Associated Factor 4 in Graves's™ Disease. <i>Frontiers in Immunology</i> , 2017, 8, 1440.	4.8	21
76	Association between mid-upper arm circumference and cardiometabolic risk in Chinese population: a cross-sectional study. <i>BMJ Open</i> , 2019, 9, e028904.	1.9	21
77	Efficacy and safety of linagliptin monotherapy in Asian patients with inadequately controlled type 2 diabetes mellitus: A multinational, 24-week, randomized, clinical trial. <i>Journal of Diabetes Investigation</i> , 2015, 6, 692-698.	2.4	20
78	Efficacy and safety of linagliptin in Asian patients with type 2 diabetes mellitus inadequately controlled by metformin: A multinational 24-week, randomized clinical trial. <i>Journal of Diabetes</i> , 2016, 8, 229-237.	1.8	20
79	Self-reported sleep duration and daytime napping are associated with renal hyperfiltration in general population. <i>Sleep and Breathing</i> , 2018, 22, 223-232.	1.7	20
80	The Clinical Features and Molecular Mechanisms of ACTH-secreting Pancreatic Neuroendocrine Tumors. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, 3449-3458.	3.6	20
81	Non-alcoholic fatty liver disease, metabolic goal achievement with incident cardiovascular disease and eGFR-based chronic kidney disease in patients with prediabetes and diabetes. <i>Metabolism: Clinical and Experimental</i> , 2021, 124, 154874.	3.4	20
82	Decreased expression of SFRP2 promotes development of the pituitary corticotroph adenoma by upregulating Wnt signaling. <i>International Journal of Oncology</i> , 2018, 52, 1934-1946.	3.3	19
83	Thiazolidinedione therapy and breast cancer risk in diabetic women: A systematic review and meta-analysis. <i>Diabetes/Metabolism Research and Reviews</i> , 2018, 34, e2961.	4.0	19
84	Effects of High Blood Pressure on Cardiovascular Disease Events Among Chinese Adults With Different Glucose Metabolism. <i>Diabetes Care</i> , 2018, 41, 1895-1900.	8.6	19
85	Resting heart rate is associated with metabolic syndrome and predicted 10-year risk of cardiovascular disease: a cross-sectional study. <i>Journal of Diabetes</i> , 2019, 11, 884-894.	1.8	19
86	Association between serum CA ₁₉₋₉ and metabolic syndrome: a cross-sectional study. <i>Journal of Diabetes</i> , 2017, 9, 1040-1047.	1.8	18
87	Berberine attenuates the abnormal ectopic lipid deposition in skeletal muscle. <i>Free Radical Biology and Medicine</i> , 2020, 159, 66-75.	2.9	18
88	Early life famine exposure, adulthood obesity patterns and the risk of nonalcoholic fatty liver disease. <i>Liver International</i> , 2020, 40, 2694-2705.	3.9	18
89	FGF9 inhibits browning program of white adipocytes and associates with human obesity. <i>Journal of Molecular Endocrinology</i> , 2019, 62, 79-90.	2.5	18
90	Serum lipoprotein (a) associates with a higher risk of reduced renal function: a prospective investigation. <i>Journal of Lipid Research</i> , 2020, 61, 1320-1327.	4.2	17

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91	Glycemic Measures and Development and Resolution of Nonalcoholic Fatty Liver Disease in Nondiabetic Individuals. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, 1416-1426.	3.6	17
92	Deciphering CT texture features of human visceral fat to evaluate metabolic disorders and surgery-induced weight loss effects. <i>EBioMedicine</i> , 2021, 69, 103471.	6.1	17
93	Follicular thyroid carcinoma but not adenoma recruits tumor-associated macrophages by releasing CCL15. <i>BMC Cancer</i> , 2016, 16, 98.	2.6	16
94	Prevalence of polycystic ovary syndrome in Chinese obese women of reproductive age with or without metabolic syndrome. <i>Fertility and Sterility</i> , 2017, 107, 1048-1054.	1.0	16
95	Plasma bile acid changes in type 2 diabetes correlated with insulin secretion in two-step hyperglycemic clamp. <i>Journal of Diabetes</i> , 2018, 10, 874-885.	1.8	16
96	Fat mass to fat-free mass ratio and the risk of non-alcoholic fatty liver disease and fibrosis in non-obese and obese individuals. <i>Nutrition and Metabolism</i> , 2021, 18, 21.	3.0	16
97	YY1 deficiency in β -cells leads to mitochondrial dysfunction and diabetes in mice. <i>Metabolism: Clinical and Experimental</i> , 2020, 112, 154353.	3.4	15
98	Diagnosing Thyrotropin-Secreting Pituitary Adenomas by Short-Term Somatostatin Analogue Test. <i>Thyroid</i> , 2020, 30, 1236-1244.	4.5	15
99	Hypertension Defined by 2017 ACC/AHA Guideline, Ideal Cardiovascular Health Metrics, and Risk of Cardiovascular Disease: A Nationwide Prospective Cohort Study. <i>The Lancet Regional Health - Western Pacific</i> , 2022, 20, 100350.	2.9	15
100	Factors affecting parathyroid hormone levels in different types of primary aldosteronism. <i>Clinical Endocrinology</i> , 2016, 85, 267-274.	2.4	14
101	Serum lipoprotein (a) is associated with increased risk of stroke in Chinese adults: A prospective study. <i>Atherosclerosis</i> , 2019, 289, 8-13.	0.8	14
102	From clinic to mechanism: Proteomics-based assessment of angiogenesis in adrenal pheochromocytoma. <i>Journal of Cellular Physiology</i> , 2019, 234, 22057-22070.	4.1	14
103	Co-inhibition of EGFR and IGF1R synergistically impacts therapeutically on adrenocortical carcinoma. <i>Oncotarget</i> , 2016, 7, 36235-36246.	1.8	14
104	Association Between Age at Diagnosis of Type 2 Diabetes and Cardiovascular Diseases: A Nationwide, Population-Based, Cohort Study. <i>Frontiers in Endocrinology</i> , 2021, 12, 717069.	3.5	14
105	Isocaloric-restricted Mediterranean Diet and Chinese Diets High or Low in Plants in Adults With Prediabetes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2022, 107, 2216-2227.	3.6	14
106	Association between the change in body mass index from early adulthood to midlife and subsequent type 2 diabetes mellitus. <i>Obesity</i> , 2016, 24, 703-709.	3.0	13
107	Saxagliptin alters bile acid profiles and yields metabolic benefits in drug-naïve overweight or obese type 2 diabetes patient. <i>Journal of Diabetes</i> , 2019, 11, 982-992.	1.8	13
108	Correlation between glucose metabolism and serum steroid hormones in patients with polycystic ovary syndrome. <i>Clinical Endocrinology</i> , 2020, 92, 350-357.	2.4	13

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109	Exome sequencing reveals mutant genes with low penetrance involved in MEN2A-associated tumorigenesis. <i>Endocrine-Related Cancer</i> , 2015, 22, 23-33.	3.1	12
110	Dual Effect of <i>Raptor</i> on Neonatal β^2 -Cell Proliferation and Identity Maintenance. <i>Diabetes</i> , 2019, 68, 1950-1964.	0.6	12
111	A novel clinical nomogram to predict bilateral hyperaldosteronism in Chinese patients with primary aldosteronism. <i>Clinical Endocrinology</i> , 2019, 90, 781-788.	2.4	12
112	Early life exposure to famine and reproductive aging among Chinese women. <i>Menopause</i> , 2019, 26, 463-468.	2.0	12
113	Association between birth weight and diabetes: Role of body mass index and lifestyle in later life. <i>Journal of Diabetes</i> , 2020, 12, 10-20.	1.8	12
114	Fruit intake, genetic risk and type 2 diabetes: a population-based gene-diet interaction analysis. <i>European Journal of Nutrition</i> , 2021, 60, 2769-2779.	3.9	12
115	Metabolomics study reveals systematic metabolic dysregulation and early detection markers associated with incident pancreatic cancer. <i>International Journal of Cancer</i> , 2022, 150, 1091-1100.	5.1	12
116	<i>HLA-A*33:01</i> and <i>A*33:01-DR*9</i> haplotypes enhance the risk of type 1 diabetes in Han Chinese. <i>Journal of Diabetes Investigation</i> , 2016, 7, 514-521.	2.4	11
117	Associations of Hemoglobin A1c With Cardiovascular Disease and Mortality in Chinese Adults With Diabetes. <i>Journal of the American College of Cardiology</i> , 2018, 72, 3224-3225.	2.8	11
118	Serum apolipoprotein B is associated with increased risk of metabolic syndrome among middle-aged and elderly Chinese: A cross-sectional and prospective cohort study. <i>Journal of Diabetes</i> , 2019, 11, 752-760.	1.8	11
119	Serum total bile acids associate with risk of incident type 2 diabetes and longitudinal changes in glucose-related metabolic traits. <i>Journal of Diabetes</i> , 2020, 12, 616-625.	1.8	11
120	Association of bedtime with the risk of non-alcoholic fatty liver disease among middle-aged and elderly Chinese adults with pre-diabetes and diabetes. <i>Diabetes/Metabolism Research and Reviews</i> , 2020, 36, e3322.	4.0	11
121	Causal Associations of Obesity With Chronic Kidney Disease and Arterial Stiffness: A Mendelian Randomization Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2022, 107, e825-e835.	3.6	11
122	Association of education levels with the risk of hypertension and hypertension control: a nationwide cohort study in Chinese adults. <i>Journal of Epidemiology and Community Health</i> , 2022, 76, 451-457.	3.7	11
123	Associations of smoking and alcohol consumption with impaired β -cell function in Chinese men. <i>Journal of Diabetes</i> , 2016, 8, 434-441.	1.8	10
124	Efficacy and safety of saxagliptin monotherapy or added to metformin in Chinese patients with type 2 diabetes mellitus: results from the 24-week, post-marketing SUNSHINE study. <i>Journal of Diabetes</i> , 2016, 8, 809-815.	1.8	10
125	A randomized clinical trial of the safety and efficacy of sitagliptin in patients with type 2 diabetes mellitus inadequately controlled by acarbose alone. <i>Current Medical Research and Opinion</i> , 2017, 33, 693-699.	1.9	10
126	Visceral adiposity index is closely associated with urinary albumin-creatinine ratio in the Chinese population with prediabetes. <i>Diabetes/Metabolism Research and Reviews</i> , 2021, 37, e3424.	4.0	10

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127	Age at menarche, ideal cardiovascular health metrics, and risk of diabetes in adulthood: Findings from the REACTION study. <i>Journal of Diabetes</i> , 2021, 13, 458-468.	1.8	10
128	Visit-to-visit blood pressure variability is associated with arterial stiffness in Chinese adults: A prospective analysis. <i>Journal of Clinical Hypertension</i> , 2021, 23, 802-812.	2.0	10
129	New Nonalcoholic Fatty Liver Disease and Fibrosis Progression Associate With the Risk of Incident Chronic Kidney Disease. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, e3957-e3968.	3.6	10
130	High concentrations of triglycerides are associated with diabetic kidney disease in new-onset type 2 diabetes in China: Findings from the China Cardiometabolic Disease and Cancer Cohort (4C Study). <i>Diabetes, Obesity and Metabolism</i> , 2021, 23, 2551-2560.	4.4	10
131	Is waist circumference a negative predictor of calcaneal bone mineral density in adult Chinese men with normal weight?. <i>Annals of Translational Medicine</i> , 2019, 7, 201-201.	1.7	10
132	The Intestinal Effect of Atorvastatin: <i>Akkermansia muciniphila</i> and Barrier Function. <i>Frontiers in Microbiology</i> , 2021, 12, 797062.	3.5	10
133	Discrete associations of the GCKR variant with metabolic risk in a Chinese population: longitudinal change analysis. <i>Diabetologia</i> , 2016, 59, 307-315.	6.3	9
134	Establishment and evaluation of a novel biomarker-based nomogram for malignant pheochromocytomas and paragangliomas. <i>Clinical Endocrinology</i> , 2017, 87, 127-135.	2.4	9
135	Chinese Adults Are More Susceptible to Effects of Overall Obesity and Fat Distribution on Cardiometabolic Risk Factors. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, e2775-e2788.	3.6	9
136	Urinary albumin-to-creatinine ratio levels are associated with subclinical atherosclerosis and predict CVD events and all-cause deaths: a prospective analysis. <i>BMJ Open</i> , 2021, 11, e040890.	1.9	9
137	Cardiovascular Risk Based on ASCVD and KDIGO Categories in Chinese Adults: A Nationwide, Population-Based, Prospective Cohort Study. <i>Journal of the American Society of Nephrology: JASN</i> , 2021, 32, 927-937.	6.1	9
138	Impact of diabetes on subclinical atherosclerosis and major cardiovascular events in individuals with and without non-alcoholic fatty liver disease. <i>Diabetes Research and Clinical Practice</i> , 2021, 177, 108873.	2.8	9
139	Down-regulated resistin level in consequence of decreased neutrophil counts in untreated Grave's disease. <i>Oncotarget</i> , 2016, 7, 78680-78687.	1.8	9
140	Association of QTc Interval with Risk of Cardiovascular Diseases and Related Vascular Traits: A Prospective and Longitudinal Analysis. <i>Global Heart</i> , 2020, 15, 13.	2.3	9
141	Association of sedentary time and carotid atherosclerotic plaques in patients with type 2 diabetes. <i>Journal of Diabetes</i> , 2022, 14, 64-72.	1.8	9
142	Triglycerides and ratio of triglycerides to high-density lipoprotein cholesterol are better than liver enzymes to identify insulin resistance in urban middle-aged and older non-obese Chinese without diabetes. <i>Chinese Medical Journal</i> , 2014, 127, 1858-62.	2.3	9
143	Effects of Time-Restricted Feeding on Energy Balance: A Cross-Over Trial in Healthy Subjects. <i>Frontiers in Endocrinology</i> , 2022, 13, 870054.	3.5	9
144	Ethanol extracts of chickpeas alter the total lipid content and expression levels of genes related to fatty acid metabolism in mouse 3T3-L1 adipocytes. <i>International Journal of Molecular Medicine</i> , 2016, 38, 574-584.	4.0	8

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145	Association of branched chain amino acids related variant rs1440581 with risk of incident diabetes and longitudinal changes in insulin resistance in Chinese. <i>Acta Diabetologica</i> , 2018, 55, 901-908.	2.5	8
146	A nomogram for predicting the presence of germline mutations in pheochromocytomas and paragangliomas. <i>Endocrine</i> , 2019, 66, 666-672.	2.3	8
147	A study on the correlation between remnant cholesterol and urinary albumin to creatinine ratio in Chinese community adults: A report from the REACTION study. <i>Journal of Diabetes</i> , 2020, 12, 870-880.	1.8	8
148	Mild TPO deficiency characterized by progressive goiter and normal serum TSH level. <i>Endocrine</i> , 2020, 68, 599-606.	2.3	8
149	Association between thyroid function and serum cortisol in cortisol-producing adenoma patients. <i>Endocrine</i> , 2020, 69, 196-203.	2.3	8
150	Genetic susceptibility, family history of diabetes and healthy lifestyle factors in relation to diabetes: A gene-environment interaction analysis in Chinese adults. <i>Journal of Diabetes Investigation</i> , 2021, 12, 2089-2098.	2.4	8
151	Follow-up frequency and clinical outcomes in patients with type 2 diabetes: A prospective analysis based on multicenter real-world data. <i>Journal of Diabetes</i> , 2022, 14, 306-314.	1.8	8
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