## Weiqing Wang

## List of Publications by Year in descending order

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223 papers 10,328 citations

94269 37 h-index 92 g-index

231 all docs

231 docs citations

times ranked

231

16644 citing authors

#	Article	IF	CITATIONS
1	Individual and Combined Cardiometabolic Morbidities and the Subsequent Risk of Cardiovascular Events in Chinese Adults. Journal of Clinical Endocrinology and Metabolism, 2022, 107, e84-e94.	1.8	6
2	Causal Associations of Obesity With Chronic Kidney Disease and Arterial Stiffness: A Mendelian Randomization Study. Journal of Clinical Endocrinology and Metabolism, 2022, 107, e825-e835.	1.8	11
3	Let7b-5p inhibits insulin secretion and decreases pancreatic $\hat{I}^2$ -cell mass in mice. Molecular and Cellular Endocrinology, 2022, 540, 111506.	1.6	6
4	Pharmacokinetics, Pharmacodynamics, and Safety of Dulaglutide After Single or Multiple Doses in Chinese Healthy Subjects and Patients with T2DM: A Randomized, Placebo-Controlled, PhaseÂl Study. Advances in Therapy, 2022, 39, 488-503.	1.3	4
5	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
6	Hypertension Defined by 2017 ACC/AHA Guideline, Ideal Cardiovascular Health Metrics, and Risk of Cardiovascular Disease: A Nationwide Prospective Cohort Study. The Lancet Regional Health - Western Pacific, 2022, 20, 100350.	1.3	15
7	Interaction between smoking and diabetes in relation to subsequent risk of cardiovascular events. Cardiovascular Diabetology, 2022, 21, 14.	2.7	22
8	Association of soy food with cardiovascular outcomes and all-cause mortality in a Chinese population: a nationwide prospective cohort study. European Journal of Nutrition, 2022, 61, 1609-1620.	1.8	3
9	Effects of basal and premixed insulin on glycemic control in type 2 diabetes patients based on multicenter prospective realâ€world data. Journal of Diabetes, 2022, 14, 134-143.	0.8	5
10	Association of sedentary time and carotid atherosclerotic plaques in patients with type 2 diabetes. Journal of Diabetes, 2022, 14, 64-72.	0.8	9
11	Association of education levels with the risk of hypertension and hypertension control: a nationwide cohort study in Chinese adults. Journal of Epidemiology and Community Health, 2022, 76, 451-457.	2.0	11
12	Panâ€risk factor for a comprehensive cardiovascular health management. Journal of Diabetes, 2022, 14, 179-191.	0.8	2
13	Safety, Pharmacokinetics, and Pharmacodynamics of Oral Insulin Administration in Healthy Subjects: A Randomized, Doubleâ€Blind, Phase 1 Trial. Clinical Pharmacology in Drug Development, 2022, , .	0.8	2
14	Negative Risk Markers for Cardiovascular Risk Evaluation in Chinese Adults. Frontiers in Cardiovascular Medicine, 2022, 9, 800671.	1.1	0
15	GREM2 is associated with human central obesity and inhibits visceral preadipocyte browning. EBioMedicine, 2022, 78, 103969.	2.7	4
16	Changes in adiposity modulate the APOA5 genetic effect on blood lipids: A longitudinal cohort study. Atherosclerosis, 2022, 350, 1-8.	0.4	0
17	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.	4.3	27
18	New clusters of serum electrolytes aid in stratification of diabetes and metabolic risk. Journal of Diabetes, 2022, 14, 121-133.	0.8	4

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19	Exploration of KCNJ5 Somatic Mutation and CYP11B1/CYP11B2 Staining in Multiple Nodules in Primary Aldosteronism. Frontiers in Medicine, 2022, 9, 823065.	1.2	1
20	Effects of Time-Restricted Feeding on Energy Balance: A Cross-Over Trial in Healthy Subjects. Frontiers in Endocrinology, 2022, 13, 870054.	1.5	9
21	Kidney disease parameters, metabolic goal achievement, and arterial stiffness risk in Chinese adult people with type 2 diabetes. Journal of Diabetes, 2022, 14, 345-355.	0.8	4
22	New definition of metabolic dysfunction-associated fatty liver disease with elevated brachial-ankle pulse wave velocity and albuminuria: a prospective cohort study. Frontiers of Medicine, 2022, 16, 714-722.	1.5	4
23	A Multiclassifier System to Identify and Subtype Congenital Adrenal Hyperplasia Based on Circulating Steroid Hormones. Journal of Clinical Endocrinology and Metabolism, 2022, 107, e3304-e3312.	1.8	4
24	Isocaloric-restricted Mediterranean Diet and Chinese Diets High or Low in Plants in Adults With Prediabetes. Journal of Clinical Endocrinology and Metabolism, 2022, 107, 2216-2227.	1.8	14
25	Followâ€up frequency and clinical outcomes in patients with type 2 diabetes: A prospective analysis based on multicenter realâ€world data. Journal of Diabetes, 2022, 14, 306-314.	0.8	8
26	Subclinical atherosclerosis associates with diabetic retinopathy incidence: a prospective study. Acta Diabetologica, 2022, 59, 1041-1052.	1.2	4
27	Depression Status, Lifestyle, and Metabolic Factors With Subsequent Risk for Major Cardiovascular Events: The China Cardiometabolic Disease and Cancer Cohort (4C) Study. Frontiers in Cardiovascular Medicine, 2022, 9, .	1.1	0
28	The Causal Effect of Systolic Blood Pressure Lowering on Vascular Outcomes in Diabetes: A Mendelian Randomization Study. Journal of Clinical Endocrinology and Metabolism, 2022, 107, 2616-2625.	1.8	7
29	Use of the new guidelines on an earlier age threshold of 35Âyears for diabetes screening can identify an additional 6.3 million undiagnosed individuals with diabetes and 72.3 million individuals with prediabetes among Chinese adults: An analysis of a nationally representative survey. Metabolism: Clinical and Experimental, 2022, 134, 155238.	1.5	2
30	Association Between Insulin Resistance and Cardiovascular Disease Risk Varies According to Glucose Tolerance Status: A Nationwide Prospective Cohort Study. Diabetes Care, 2022, 45, 1863-1872.	4.3	30
31	Mutational landscape of non-functional adrenocortical adenomas. Endocrine-Related Cancer, 2022, 29, 521-532.	1.6	2
32	Comprehensive risk profiles of family history and lifestyle and metabolic risk factors in relation to diabetes: A prospective cohort study. Journal of Diabetes, 2022, 14, 414-424.	0.8	2
33	Diabesity phenotype and the risks of cardiovascular disease and subclinical atherosclerosis: A prospective cohort study. Obesity, 2022, 30, 1681-1690.	1.5	6
34	Visceral adiposity index is closely associated with urinary albuminâ€creatinine ratio in the Chinese population with prediabetes. Diabetes/Metabolism Research and Reviews, 2021, 37, e3424.	1.7	10
35	Missense Variants in PAX4 Are Associated with Early-Onset Diabetes in Chinese. Diabetes Therapy, 2021, 12, 289-300.	1.2	5
36	Age at menarche, ideal cardiovascular health metrics, and risk of diabetes in adulthood: Findings from the <scp>REACTION</scp> study. Journal of Diabetes, 2021, 13, 458-468.	0.8	10

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37	Proper mTORC1 Activity Is Required for Glucose Sensing and Early Adaptation in Human Pancreatic $\hat{l}^2$ Cells. Journal of Clinical Endocrinology and Metabolism, 2021, 106, e562-e572.	1.8	7
38	Glucoseâ€lowering pharmacotherapies in Chinese adults with type 2 diabetes and cardiovascular disease or chronic kidney disease. An expert consensus reported by the Chinese Diabetes Society and the Chinese Society of Endocrinology. Diabetes/Metabolism Research and Reviews, 2021, 37, e3416.	1.7	7
39	The association of lowâ€grade albuminuria with incident nonâ€elcoholic fatty liver disease and nonâ€invasive markers of liver fibrosis by glycaemia status. Liver International, 2021, 41, 101-109.	1.9	5
40	The prognostic value of thyroid-stimulating immunoglobulin in the management of Graves' disease. Therapeutic Advances in Endocrinology and Metabolism, 2021, 12, 204201882110449.	1.4	3
41	Visitâ€'toâ€'visit blood pressure variability is associated with arterial stiffness in Chinese adults: A prospective analysis. Journal of Clinical Hypertension, 2021, 23, 802-812.	1.0	10
42	Chinese Adults Are More Susceptible to Effects of Overall Obesity and Fat Distribution on Cardiometabolic Risk Factors. Journal of Clinical Endocrinology and Metabolism, 2021, 106, e2775-e2788.	1.8	9
43	Type 2 diabetes RCTs in mainland China: insights from a systematic review. Lancet Diabetes and Endocrinology,the, 2021, 9, 64-66.	5.5	2
44	Fat mass to fat-free mass ratio and the risk of non-alcoholic fatty liver disease and fibrosis in non-obese and obese individuals. Nutrition and Metabolism, 2021, 18, 21.	1.3	16
45	Lowâ€grade albuminuria is associated with high cardiovascular risk in <scp>CVD</scp> â€free and normoalbuminuric Chinese adults: Results from the <scp>REACTION</scp> study. Journal of Diabetes, 2021, 13, 648-660.	0.8	3
46	The 2017 ACC/AHA stage 1 hypertension is associated with arterial stiffness: a prospective analysis. Aging, 2021, 13, 10075-10086.	1.4	2
47	Urinary albumin-to-creatinine ratio levels are associated with subclinical atherosclerosis and predict CVD events and all-cause deaths: a prospective analysis. BMJ Open, 2021, 11, e040890.	0.8	9
48	Cardiovascular Risk Based on ASCVD and KDIGO Categories in Chinese Adults: A Nationwide, Population-Based, Prospective Cohort Study. Journal of the American Society of Nephrology: JASN, 2021, 32, 927-937.	3.0	9
49	Associations between parity, pregnancy loss, and breastfeeding duration and risk of maternal type 2 diabetes: An observational cohort study. Journal of Diabetes, 2021, 13, 857-867.	0.8	7
50	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. Cardiovascular Diabetology, 2021, 20, 82.	2.7	78
51	Lipid Accumulation Product is Associated with Urinary Albumin-creatinine Ratio in Chinese Prediabitic Population: A Report from the REACTION Study. Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy, 2021, Volume 14, 2415-2425.	1.1	3
52	Reversal of Functional Brain Activity Related to Gut Microbiome and Hormones After VSG Surgery in Patients With Obesity. Journal of Clinical Endocrinology and Metabolism, 2021, 106, e3619-e3633.	1.8	7
53	Genetic susceptibility, family history of diabetes and healthy lifestyle factors in relation to diabetes: A gene–environment interaction analysis in Chinese adults. Journal of Diabetes Investigation, 2021, 12, 2089-2098.	1.1	8
54	Association of early adulthood weight and subsequent weight change with cardiovascular diseases: Findings from REACTION study. International Journal of Cardiology, 2021, 332, 209-215.	0.8	7

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55	New Nonalcoholic Fatty Liver Disease and Fibrosis Progression Associate With the Risk of Incident Chronic Kidney Disease. Journal of Clinical Endocrinology and Metabolism, 2021, 106, e3957-e3968.	1.8	10
56	Expansion of inflammatory monocytes in periphery and infiltrated into thyroid tissue in Graves' disease. Scientific Reports, 2021, 11, 13443.	1.6	5
57	The association between age at diagnosis of type 2 diabetes and albuminuria in Chinese adults: A nationwide population study. Journal of Diabetes, 2021, 13, 987-997.	0.8	2
58	KCNJ5 Mutation Contributes to Complete Clinical Success in Aldosterone-Producing Adenoma: A Study From a Single Center. Endocrine Practice, 2021, 27, 736-742.	1.1	7
59	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.	1.5	23
60	Dietary inflammatory index and cardiorenal function in women with diabetes and prediabetes. Nutrition, Metabolism and Cardiovascular Diseases, 2021, 31, 2319-2327.	1.1	2
61	Impact of diabetes on subclinical atherosclerosis and major cardiovascular events in individuals with and without non-alcoholic fatty liver disease. Diabetes Research and Clinical Practice, 2021, 177, 108873.	1.1	9
62	COX4I2 is a novel biomarker of blood supply in adrenal tumors. Translational Andrology and Urology, 2021, 10, 2899-2909.	0.6	1
63	Deciphering CT texture features of human visceral fat to evaluate metabolic disorders and surgery-induced weight loss effects. EBioMedicine, 2021, 69, 103471.	2.7	17
64	Task-wise Split Gradient Boosting Trees for Multi-center Diabetes Prediction. , 2021, , .		6
65	High concentrations of triglycerides are associated with diabetic kidney disease in newâ€onset type	2.2	10
66	Long-Term Glycemic Variability Is Associated With Arterial Stiffness in Chinese Adults. Frontiers in Endocrinology, 2021, 12, 711540.	1.5	4
67	Age-specific modifiable risk factor profiles for cardiovascular disease and all-cause mortality: a nationwide, population-based, prospective cohort study. The Lancet Regional Health - Western Pacific, 2021, 17, 100277.	1.3	31
68	The ChinaMAP reference panel for the accurate genotype imputation in Chinese populations. Cell Research, 2021, 31, 1308-1310.	5.7	24
69	Gestational hyperglycemia and the risk of cardiovascular diseases among elderly Chinese women: Findings from the REACTION study. Journal of Diabetes, 2021, 13, 949-959.	0.8	2
70	Effects of the hemoglobin glycation index on hyperglycemia diagnosis: Results from the REACTION study. Diabetes Research and Clinical Practice, 2021, 180, 109039.	1.1	6
71	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.	2.0	24
72	Non-alcoholic fatty liver disease, metabolic goal achievement with incident cardiovascular disease and eGFR-based chronic kidney disease in patients with prediabetes and diabetes. Metabolism: Clinical and Experimental, 2021, 124, 154874.	1.5	20

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73	Enhancing Acsl4 in absence of mTORC2/Rictor drove $\hat{l}^2$ -cell dedifferentiation via inhibiting FoxO1 and promoting ROS production. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2021, 1867, 166261.	1.8	4
74	Fruit intake, genetic risk and type 2 diabetes: a population-based gene–diet interaction analysis. European Journal of Nutrition, 2021, 60, 2769-2779.	1.8	12
75	Association of Serum Bile Acids Profile and Pathway Dysregulation With the Risk of Developing Diabetes Among Normoglycemic Chinese Adults: Findings From the 4C Study. Diabetes Care, 2021, 44, 499-510.	4.3	40
76	Association Between Age at Diagnosis of Type 2 Diabetes and Cardiovascular Diseases: A Nationwide, Population-Based, Cohort Study. Frontiers in Endocrinology, 2021, 12, 717069.	1.5	14
77	Immunohistochemical Analysis of CYP11B2, CYP11B1 and $\hat{l}^2$ -catenin Helps Subtyping and Relates With Clinical Characteristics of Unilateral Primary Aldosteronism. Frontiers in Molecular Biosciences, 2021, 8, 751770.	1.6	0
78	The Intestinal Effect of Atorvastatin: Akkermansia muciniphila and Barrier Function. Frontiers in Microbiology, 2021, 12, 797062.	1.5	10
79	Individual and Combined Associations of Glucose Metabolic ComponentsÂWith Cognitive Function Modified by Obesity. Frontiers in Endocrinology, 2021, 12, 769120.	1.5	6
80	Sexual dimorphism in glucose metabolism is shaped by androgen-driven gut microbiome. Nature Communications, 2021, 12, 7080.	5.8	45
81	Associations of body shapes with insulin resistance and cardiometabolic risk in middle-aged and elderly Chinese. Nutrition and Metabolism, 2021, 18, 103.	1.3	5
82	Association between birth weight and diabetes: Role of body mass index and lifestyle in later life. Journal of Diabetes, 2020, 12, 10-20.	0.8	12
83	Atorvastatin Targets the Islet Mevalonate Pathway to Dysregulate mTOR Signaling and Reduce β-Cell Functional Mass. Diabetes, 2020, 69, 48-59.	0.3	25
84	<i>CTNNB1/</i> $\hat{l}^2$ <i>-catenin</i> dysfunction contributes to adiposity by regulating the cross-talk of mature adipocytes and preadipocytes. Science Advances, 2020, 6, eaax9605.	4.7	50
85	Association of insulin resistance and $\hat{l}^2$ -cell dysfunction with incident diabetes among adults in China: a nationwide, population-based, prospective cohort study. Lancet Diabetes and Endocrinology,the, 2020, 8, 115-124.	5.5	127
86	Artificial intelligence-enabled screening for diabetic retinopathy: a real-world, multicenter and prospective study. BMJ Open Diabetes Research and Care, 2020, 8, e001596.	1.2	56
87	Sex-influenced association between free triiodothyronine levels and poor glycemic control in euthyroid patients with type 2 diabetes mellitus. Journal of Diabetes and Its Complications, 2020, 34, 107701.	1.2	7
88	YY1 deficiency in $\hat{I}^2$ -cells leads to mitochondrial dysfunction and diabetes in mice. Metabolism: Clinical and Experimental, 2020, 112, 154353.	1.5	15
89	Gut microbiome-related effects of berberine and probiotics on type 2 diabetes (the PREMOTE study). Nature Communications, 2020, 11, 5015.	5.8	184
90	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. Cardiovascular Diabetology, 2020, 19, 112.	2.7	58

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91	Serum lipoprotein (a) associates with a higher risk of reduced renal function: a prospective investigation. Journal of Lipid Research, 2020, 61, 1320-1327.	2.0	17
92	Berberine attenuates the abnormal ectopic lipid deposition in skeletal muscle. Free Radical Biology and Medicine, 2020, 159, 66-75.	1.3	18
93	The Clinical Features and Molecular Mechanisms of ACTH-secreting Pancreatic Neuroendocrine Tumors. Journal of Clinical Endocrinology and Metabolism, 2020, 105, 3449-3458.	1.8	20
94	A comparative analysis of current blood pressure management guidelines in people with and without diabetes. Journal of Diabetes, 2020, 12, 781-790.	0.8	3
95	m6A mRNA Methylation Controls Functional Maturation in Neonatal Murine β-Cells. Diabetes, 2020, 69, 1708-1722.	0.3	57
96	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. Diabetes Care, 2020, 43, 1929-1936.	4.3	36
97	Early Life Famine Exposure, Ideal Cardiovascular Health Metrics, and Risk of Incident Diabetes: Findings From the 4C Study. Diabetes Care, 2020, 43, 1902-1909.	4.3	36
98	A study on the correlation between remnant cholesterol and urinary albumin to creatinine ratio in Chinese community adults: A report from the <scp>REACTION</scp> study. Journal of Diabetes, 2020, 12, 870-880.	0.8	8
99	Early life famine exposure, adulthood obesity patterns and the risk of nonalcoholic fatty liver disease. Liver International, 2020, 40, 2694-2705.	1.9	18
100	Bisphenol A exposure in relation to altered lipid profile and dyslipidemia among Chinese adults: A repeated measures study. Environmental Research, 2020, 184, 109382.	3.7	24
101	Glycemic Measures and Development and Resolution of Nonalcoholic Fatty Liver Disease in Nondiabetic Individuals. Journal of Clinical Endocrinology and Metabolism, 2020, 105, 1416-1426.	1.8	17
102	Spatial transmission of COVID-19 via public and private transportation in China. Travel Medicine and Infectious Disease, 2020, 34, 101626.	1.5	190
103	Diagnosing Thyrotropin-Secreting Pituitary Adenomas by Short-Term Somatostatin Analogue Test. Thyroid, 2020, 30, 1236-1244.	2.4	15
104	Serum total bile acids associate with risk of incident type 2 diabetes and longitudinal changes in glucoseâ€related metabolic traits. Journal of Diabetes, 2020, 12, 616-625.	0.8	11
105	Detection of diabetes and prediabetes using glycosylated hemoglobin in Chinese adults living in Shanghai: A prospective analysis. Journal of Diabetes, 2020, 12, 573-582.	0.8	2
106	Transition of metabolic phenotypes and risk of subclinical atherosclerosis according to BMI: a prospective study. Diabetologia, 2020, 63, 1312-1323.	2.9	48
107	Comparative genetic analysis of the novel coronavirus (2019-nCoV/SARS-CoV-2) receptor ACE2 in different populations. Cell Discovery, 2020, 6, 11.	3.1	717
108	Mild TPO deficiency characterized by progressive goiter and normal serum TSH level. Endocrine, 2020, 68, 599-606.	1.1	8

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109	Correlation between glucose metabolism and serum steroid hormones in patients with polycystic ovary syndrome. Clinical Endocrinology, 2020, 92, 350-357.	1.2	13
110	The ChinaMAP analytics of deep whole genome sequences in 10,588 individuals. Cell Research, 2020, 30, 717-731.	5.7	165
111	Association of bedtime with the risk of nonâ€alcoholic fatty liver disease among middleâ€aged and elderly Chinese adults with preâ€diabetes and diabetes. Diabetes/Metabolism Research and Reviews, 2020, 36, e3322.	1.7	11
112	The Optimized Calculation Method for Insulin Dosage in an Insulin Tolerance Test (ITT): A Randomized Parallel Control Study. Frontiers in Endocrinology, 2020, 11, 202.	1.5	5
113	Association between thyroid function and serum cortisol in cortisol-producing adenoma patients. Endocrine, 2020, 69, 196-203.	1.1	8
114	Serum Dickkopf-3 Level Is Inversely Associated with Significant Coronary Stenosis in an Asymptomatic Chinese Cohort. International Heart Journal, 2020, 61, 1107-1113.	0.5	2
115	The Association and Predictive Ability of ECG Abnormalities with Cardiovascular Diseases: A Prospective Analysis. Global Heart, 2020, 15, 59.	0.9	5
116	Association of QTc Interval with Risk of Cardiovascular Diseases and Related Vascular Traits: A Prospective and Longitudinal Analysis. Global Heart, 2020, 15, 13.	0.9	9
117	The association and joint effect of serum cholesterol, glycemic status with the risk of incident cancer among middle-aged and elderly population in china cardiometabolic disease and cancer cohort (4C)-study. American Journal of Cancer Research, 2020, 10, 975-986.	1.4	4
118	Serum lipoprotein (a) is associated with increased risk of stroke in Chinese adults: A prospective study. Atherosclerosis, 2019, 289, 8-13.	0.4	14
119	Ideal Cardiovascular Health Metrics and Major Cardiovascular Events in Patients With Prediabetes and Diabetes. JAMA Cardiology, 2019, 4, 874.	3.0	70
120	Dual Effect of <i>Raptor</i> on Neonatal $\hat{l}^2$ -Cell Proliferation and Identity Maintenance. Diabetes, 2019, 68, 1950-1964.	0.3	12
121	A nomogram for predicting the presence of germline mutations in pheochromocytomas and paragangliomas. Endocrine, 2019, 66, 666-672.	1.1	8
122	High-Coverage Targeted Lipidomics Reveals Novel Serum Lipid Predictors and Lipid Pathway Dysregulation Antecedent to Type 2 Diabetes Onset in Normoglycemic Chinese Adults. Diabetes Care, 2019, 42, 2117-2126.	4.3	100
123	Retrospective analysis of variant venous anatomy in 303 laparoscopic adrenalectomies and its clinical implications. Journal of Surgical Oncology, 2019, 119, 801-806.	0.8	3
124	Saxagliptin alters bile acid profiles and yields metabolic benefits in drugâ€naÃ⁻ve overweight or obese type 2 diabetes patient. Journal of Diabetes, 2019, 11, 982-992.	0.8	13
125	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.	4.3	102
126	Targeting BCAA Catabolism to Treat Obesity-Associated Insulin Resistance. Diabetes, 2019, 68, 1730-1746.	0.3	201

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127	From clinic to mechanism: Proteomicsâ€based assessment of angiogenesis in adrenal pheochromocytoma. Journal of Cellular Physiology, 2019, 234, 22057-22070.	2.0	14
128	Urinary bisphenol A concentration and glucose homeostasis in non-diabetic adults: a repeated-measures, longitudinal study. Diabetologia, 2019, 62, 1591-1600.	2.9	35
129	Association between Duration of Exercise (MET Hours per Week) and the Risk of Decreased eGFR: A Cross-Sectional Study Based on a Large Chinese Population. Journal of Diabetes Research, 2019, 2019, 1-12.	1.0	2
130	A novel clinical nomogram to predict bilateral hyperaldosteronism in Chinese patients with primary aldosteronism. Clinical Endocrinology, 2019, 90, 781-788.	1.2	12
131	Resting heart rate is associated with metabolic syndrome and predicted 10â€year risk of cardiovascular disease: a crossâ€sectional study. Journal of Diabetes, 2019, 11, 884-894.	0.8	19
132	Association between mid-upper arm circumference and cardiometabolic risk in Chinese population: a cross-sectional study. BMJ Open, 2019, 9, e028904.	0.8	21
133	Association between Depression and Renal Hyperfiltration in a General Chinese Population. Kidney and Blood Pressure Research, 2019, 44, 1441-1452.	0.9	4
134	Early life exposure to famine and reproductive aging among Chinese women. Menopause, 2019, 26, 463-468.	0.8	12
135	Serum apolipoprotein B is associated with increased risk of metabolic syndrome among middleâ€aged and elderly Chinese: A crossâ€sectional and prospective cohort study. Journal of Diabetes, 2019, 11, 752-760.	0.8	11
136	Metabolic Management Center: An innovation project for the management of metabolic diseases and complications in China. Journal of Diabetes, 2019, 11, 11-13.	0.8	48
137	FGF9 inhibits browning program of white adipocytes and associates with human obesity. Journal of Molecular Endocrinology, 2019, 62, 79-90.	1.1	18
138	Is waist circumference a negative predictor of calcaneal bone mineral density in adult Chinese men with normal weight?. Annals of Translational Medicine, 2019, 7, 201-201.	0.7	10
139	Pan-cancer analysis of somatic mutations across 21 neuroendocrine tumor types. Cell Research, 2018, 28, 601-604.	5.7	4
140	Decreased expression of SFRP2 promotes development of the pituitary corticotroph adenoma by upregulating Wnt signaling. International Journal of Oncology, 2018, 52, 1934-1946.	1.4	19
141	Plasma bile acid changes in type 2 diabetes correlated with insulin secretion in twoâ€step hyperglycemic clamp. Journal of Diabetes, 2018, 10, 874-885.	0.8	16
142	Urinary bisphenol A concentration and the risk of central obesity in Chinese adults: A prospective study. Journal of Diabetes, 2018, 10, 442-448.	0.8	36
143	Self-reported sleep duration and daytime napping are associated with renal hyperfiltration in general population. Sleep and Breathing, 2018, 22, 223-232.	0.9	20
144	Association between smoking and glycemic control in diabetic patients: <scp>R</scp> esults from the <scp>R</scp> isk <scp>E</scp> valuation of c <scp>A</scp> ncers in <scp>C</scp> hinese diabe <scp>T</scp> ic <scp>I</scp> ndividuals: <scp>A</scp> l <scp>ON</scp> gitudinal ( <scp>REACTION</scp> ) study. Journal of Diabetes, 2018, 10, 408-418.	0.8	24

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145	Thiazolidinedione therapy and breast cancer risk in diabetic women: A systematic review and metaâ€analysis. Diabetes/Metabolism Research and Reviews, 2018, 34, e2961.	1.7	19
146	Associations of Hemoglobin A1c With Cardiovascular Disease and Mortality in Chinese Adults With Diabetes. Journal of the American College of Cardiology, 2018, 72, 3224-3225.	1.2	11
147	Feminizing Adrenocortical Carcinoma: The Source of Estrogen Production and the Role of Adrenal-Gonadal Dedifferentiation. Journal of Clinical Endocrinology and Metabolism, 2018, 103, 3706-3713.	1.8	7
148	Carotid intima-media thickness and plagues are associated with indicators of peripheral artery diseases in patients with diabetes. Diabetes Research and Clinical Practice, 2018, 144, 245-251.	1.1	3
149	Association of branched chain amino acids related variant rs1440581 with risk of incident diabetes and longitudinal changes in insulin resistance in Chinese. Acta Diabetologica, 2018, 55, 901-908.	1.2	8
150	Ideal Cardiovascular Health Is Inversely Associated with Nonalcoholic Fatty Liver Disease: A Prospective Analysis. American Journal of Medicine, 2018, 131, 1515.e1-1515.e10.	0.6	26
151	Effects of High Blood Pressure on Cardiovascular Disease Events Among Chinese Adults With Different Glucose Metabolism. Diabetes Care, 2018, 41, 1895-1900.	4.3	19
152	Comprehensive assessment of T-cell repertoire following autologous hematopoietic stem cell transplantation for treatment of type $1$ diabetes using high-throughput sequencing. Pediatric Diabetes, 2018, 19, 1229-1237.	1.2	2
153	Association between serum <scp>CA</scp> 19â€9 and metabolic syndrome: <scp>A</scp> crossâ€sectional study. Journal of Diabetes, 2017, 9, 1040-1047.	0.8	18
154	Rare Loss-of-Function Variants in <i>NPC1</i> Predispose to Human Obesity. Diabetes, 2017, 66, 935-947.	0.3	54
155	Prevalence of polycystic ovary syndrome in Chinese obese women of reproductive age with or without metabolic syndrome. Fertility and Sterility, 2017, 107, 1048-1054.	0.5	16
156	Metabolically healthy obesity and incident chronic kidney disease: The role of systemic inflammation in a prospective study. Obesity, 2017, 25, 634-641.	1.5	40
157	Establishment and evaluation of a novel biomarkerâ€based nomogram for malignant phaeochromocytomas and paragangliomas. Clinical Endocrinology, 2017, 87, 127-135.	1.2	9
158	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.	1.5	110
159	Gut microbiome and serum metabolome alterations in obesity and after weight-loss intervention. Nature Medicine, 2017, 23, 859-868.	15.2	1,074
160	Immune response after autologous hematopoietic stem cell transplantation in type $1$ diabetes mellitus. Stem Cell Research and Therapy, 2017, $8$ , $90$ .	2.4	44
161	The genetic landscape of benign thyroid nodules revealed by whole exome and transcriptome sequencing. Nature Communications, 2017, 8, 15533.	5.8	53
162	Raptor regulates functional maturation of murine beta cells. Nature Communications, 2017, 8, 15755.	5.8	71

#	Article	IF	CITATIONS
163	Intensive insulin therapy combined with metformin is associated with reduction in both glucose variability and nocturnal hypoglycaemia in patients with type 2 diabetes. Diabetes/Metabolism Research and Reviews, 2017, 33, e2913.	1.7	7
164	A randomized clinical trial of the safety and efficacy of sitagliptin in patients with type 2 diabetes mellitus inadequately controlled by acarbose alone. Current Medical Research and Opinion, 2017, 33, 693-699.	0.9	10
165	Steroid hormone profiling in obese and nonobese women with polycystic ovary syndrome. Scientific Reports, 2017, 7, 14156.	1.6	43
166	$17\hat{l}^2$ -Hydroxysteroid dehydrogenase 3 deficiency: Three case reports and a systematic review. Journal of Steroid Biochemistry and Molecular Biology, 2017, 174, 141-145.	1.2	30
167	IRX3 Promotes the Browning of White Adipocytes and Its Rare Variants are Associated with Human Obesity Risk. EBioMedicine, 2017, 24, 64-75.	2.7	43
168	Clinical features and prognosis of thymic neuroendocrine tumours associated with multiple endocrine neoplasia type 1: A singleâ€centre study, systematic review and metaâ€analysis. Clinical Endocrinology, 2017, 87, 706-716.	1.2	27
169	Contribution of birth weight and adult waist circumference to cardiovascular disease risk in a longitudinal study. Scientific Reports, 2017, 7, 9768.	1.6	24
170	Association Between Bone Mineral Density and Pancreatic $\hat{l}^2$ -Cell Function in Elderly Men and Postmenopausal Women. Journal of the Endocrine Society, 2017, 1, 1085-1094.	0.1	4
171	Analyses of gut microbiota and plasma bile acids enable stratification of patients for antidiabetic treatment. Nature Communications, 2017, 8, 1785.	5.8	312
172	Akkermansia muciniphila improves metabolic profiles by reducing inflammation in chow diet-fed mice. Journal of Molecular Endocrinology, 2017, 58, 1-14.	1.1	201
173	Glycemic status and chronic kidney disease in <scp>C</scp> hinese adults: <scp>F</scp> indings from the <scp>REACTION</scp> study. Journal of Diabetes, 2017, 9, 837-845.	0.8	6
174	Serum CA 19-9 and risk of incident diabetes in middle-aged and elderly Chinese: a prospective cohort study. Acta Diabetologica, 2017, 54, 201-208.	1.2	7
175	Short sleep duration and longer daytime napping are associated with nonâ€alcoholic fatty liver disease in Chinese adults. Journal of Diabetes, 2017, 9, 827-836.	0.8	40
176	MicroRNA-4443 Causes CD4+ T Cells Dysfunction by Targeting TNFR-Associated Factor 4 in Graves' Disease. Frontiers in Immunology, 2017, 8, 1440.	2.2	21
177	Liraglutide ameliorates nonâ€alcoholic fatty liver disease by enhancing mitochondrial architecture and promoting autophagy through the SIRT1/SIRT3–FOXO3a pathway. Hepatology Research, 2016, 46, 933-943.	1.8	80
178	Associations of smoking and alcohol consumption with impaired $\langle i \rangle \hat{l}^2 \langle  i \rangle \hat{a} \in \mathbb{C}$ ell function in $\langle scp \rangle C \langle  scp \rangle$ hinese men. Journal of Diabetes, 2016, 8, 434-441.	0.8	10
179	ERBBâ€2 overexpression as a risk factor for malignant phaeochromocytomas and paraganglinomas. Clinical Endocrinology, 2016, 84, 822-829.	1.2	7
180	Association between the change in body mass index from early adulthood to midlife and subsequent type 2 diabetes mellitus. Obesity, 2016, 24, 703-709.	1.5	13

#	Article	IF	CITATIONS
181	Ethanol extracts of chickpeas alter the total lipid content and expression levels of genes related to fatty acid metabolism in mouse 3T3-L1 adipocytes. International Journal of Molecular Medicine, 2016, 38, 574-584.	1.8	8
182	Factors affecting parathyroid hormone levels in different types of primary aldosteronism. Clinical Endocrinology, 2016, 85, 267-274.	1.2	14
183	Efficacy and safety of linagliptin in <scp>A</scp> sian patients with type 2 diabetes mellitus inadequately controlled by metformin: A multinational 24â€week, randomized clinical trial. Journal of Diabetes, 2016, 8, 229-237.	0.8	20
184	<i><scp>HLA</scp>â€A*33â€<scp>DR</scp>3</i> and <i>A*33â€<scp>DR</scp>9</i> haplotypes enhance the r of type 1 diabetes in Han Chinese. Journal of Diabetes Investigation, 2016, 7, 514-521.	isk 1.1	11
185	Gender-related affecting factors of prediabetes on its 10-year outcome. BMJ Open Diabetes Research and Care, 2016, 4, e000169.	1.2	27
186	Type 2 Diabetes, Diabetes Genetic Score and Risk of Decreased Renal Function and Albuminuria: A Mendelian Randomization Study. EBioMedicine, 2016, 6, 162-170.	2.7	27
187	Follicular thyroid carcinoma but not adenoma recruits tumor-associated macrophages by releasing CCL15. BMC Cancer, 2016, 16, 98.	1.1	16
188	Vildagliptin as addâ€on therapy to insulin improves glycemic control without increasing risk of hypoglycemia in <scp>A</scp> sian, predominantly <scp>C</scp> hinese, patients with type 2 diabetes mellitus. Journal of Diabetes, 2016, 8, 345-353.	0.8	24
189	Association of Serum Fetuin-A Levels With the Risk of Albuminuria in Middle-Aged and Elderly Chinese. Journal of Clinical Endocrinology and Metabolism, 2016, 101, 1235-1242.	1.8	5
190	Relationship between glycated albumin and glycated hemoglobin according to glucose tolerance status: A multicenter study. Diabetes Research and Clinical Practice, 2016, 115, 17-23.	1.1	23
191	Efficacy and safety of saxagliptin monotherapy or added to metformin in Chinese patients with type 2 diabetes mellitus: results from the 24â€week, postâ€marketing SUNSHINE study. Journal of Diabetes, 2016, 8, 809-815.	0.8	10
192	Diabetes and Risk of Arterial Stiffness: A Mendelian Randomization Analysis. Diabetes, 2016, 65, 1731-1740.	0.3	62
193	Discrete associations of the GCKR variant with metabolic risk in a Chinese population: longitudinal change analysis. Diabetologia, 2016, 59, 307-315.	2.9	9
194	Down-regulated resistin level in consequence of decreased neutrophil counts in untreated Grave's disease. Oncotarget, 2016, 7, 78680-78687.	0.8	9
195	Cold inducible RNA binding protein upregulation in pituitary corticotroph adenoma induces corticotroph cell proliferation via Erk signaling pathway. Oncotarget, 2016, 7, 9175-9187.	0.8	24
196	Co-inhibition of EGFR and IGF1R synergistically impacts therapeutically on adrenocortical carcinoma. Oncotarget, 2016, 7, 36235-36246.	0.8	14
197	Cancer screening of asymptomatic individuals using 18F-FDG PET/CT in China: a retrospective study. Discovery Medicine, 2016, 22, 181-188.	0.5	6
198	Efficacy and safety of linagliptin monotherapy in Asian patients with inadequately controlled typeÂ2 diabetes mellitus: A multinational, 24â€week, randomized, clinical trial. Journal of Diabetes Investigation, 2015, 6, 692-698.	1.1	20

#	Article	IF	Citations
199	Plasma Metanephrines Are Associated With Glucose Metabolism in Patients With Essential Hypertension. Medicine (United States), 2015, 94, e1496.	0.4	5
200	Effects of Prediabetes Mellitus Alone or Plus Hypertension on Subsequent Occurrence of Cardiovascular Disease and Diabetes Mellitus. Hypertension, 2015, 65, 525-530.	1.3	81
201	Status of Cardiovascular Health in ChineseÂAdults. Journal of the American College of Cardiology, 2015, 65, 1013-1025.	1.2	131
202	New, recurrent, and prevalent mutations: Clinical and molecular characterization of 26 Chinese patients with 17alpha-hydroxylase/17,20-lyase deficiency. Journal of Steroid Biochemistry and Molecular Biology, 2015, 150, 11-16.	1,2	38
203	Advanced fibrosis associates with atherosclerosis in subjects with nonalcoholic fatty liver disease. Atherosclerosis, 2015, 241, 145-150.	0.4	60
204	Afternoon nap and nighttime sleep with risk of micro- and macrovascular disease in middle-aged and elderly population. International Journal of Cardiology, 2015, 187, 553-555.	0.8	7
205	Downregulation of miRâ€375 in aldosteroneâ€producing adenomas promotes tumour cell growth via <scp>MTDH</scp> . Clinical Endocrinology, 2015, 83, 581-589.	1.2	33
206	Smoking was associated with poor response to intravenous steroids therapy in Graves' ophthalmopathy. British Journal of Ophthalmology, 2015, 99, 1686-1691.	2.1	33
207	Exome sequencing reveals mutant genes with low penetrance involved in MEN2A-associated tumorigenesis. Endocrine-Related Cancer, 2015, 22, 23-33.	1.6	12
208	Elevated circulating microRNA-122 is associated with obesity and insulin resistance in young adults. European Journal of Endocrinology, 2015, 172, 291-300.	1.9	117
209	Targeting $\hat{I}^2$ -catenin signaling for therapeutic intervention in MEN1-deficient pancreatic neuroendocrine tumours. Nature Communications, 2014, 5, 5809.	5 <b>.</b> 8	73
210	Berberine activates thermogenesis in white and brown adipose tissue. Nature Communications, 2014, 5, 5493.	5.8	367
211	Cohort profile: Risk evaluation of cancers in <scp>C</scp> hinese diabetic individuals: a longitudinal ( <scp>REACTION</scp> ) study (é~Ÿå^—简仫ï¼4šä¸å¾2ç³—å°¿ç—…æ,£è€…è,¿ç~æç°Ÿé£Žé™©çš"纵å'ç"ç©¶ï¼°	reaction	Ŋç <sup>¶</sup> 47Ö¶ï¼%
212	SFRP5 acts as a mature adipocyte marker but not as a regulator in adipogenesis. Journal of Molecular Endocrinology, 2014, 53, 405-415.	1.1	26
213	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.	4.3	23
214	The relationship between insulin-sensitive obesity and cardiovascular diseases in a Chinese population. International Journal of Cardiology, 2014, 172, 388-394.	0.8	82
215	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. Chinese Medical Journal, 2014, 127, 1858-62.	0.9	9
216	Prevalence and Control of Diabetes in Chinese Adults. JAMA - Journal of the American Medical Association, 2013, 310, 948.	3.8	2,335

#	Article	IF	CITATIONS
217	Ablation of LGR4 promotes energy expenditure by driving white-to-brown fat switch. Nature Cell Biology, 2013, 15, 1455-1463.	4.6	111
218	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.	1.8	109
219	Relationship between HbA1c and Continuous Glucose Monitoring in Chinese Population: A Multicenter Study. PLoS ONE, 2013, 8, e83827.	1.1	29
220	Assessing the value of bilateral inferior petrosal sinus sampling in the diagnosis and treatment of a complex case of Cushing's disease. Intractable and Rare Diseases Research, 2013, 2, 24-29.	0.3	3
221	Mutation screening in Chinese hypokalemic periodic paralysis patients. Molecular Genetics and Metabolism, 2006, 87, 359-363.	0.5	30
222	Mutation Analysis of SCNN1B in a Family with Liddle's Syndrome. Endocrine, 2006, 29, 385-390.	2.2	21
223	The Relative Body Weight Gain From Early to Middle Life Adulthood Associated With Later Life Risk of Diabetes: A Nationwide Cohort Study. Frontiers in Endocrinology, 0, $13$ , .	1.5	1