

# Li Yan

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2539605/publications.pdf>

Version: 2024-02-01

151  
papers

4,501  
citations

147801  
31  
h-index

149698  
56  
g-index

161  
all docs

161  
docs citations

161  
times ranked

5407  
citing authors

#	ARTICLE	IF	CITATIONS
1	Prevalence of diabetes recorded in mainland China using 2018 diagnostic criteria from the American Diabetes Association: national cross sectional study. <i>BMJ</i> , The, 2020, 369, m997.	6.0	809
2	Efficacy and Safety of Long-Term Universal Salt Iodization on Thyroid Disorders: Epidemiological Evidence from 31 Provinces of Mainland China. <i>Thyroid</i> , 2020, 30, 568-579.	4.5	185
3	The ChinaMAP analytics of deep whole genome sequences in 10,588 individuals. <i>Cell Research</i> , 2020, 30, 717-731.	12.0	165
4	Alcohol consumption and risk of metabolic syndrome: A meta-analysis of prospective studies. <i>Clinical Nutrition</i> , 2014, 33, 596-602.	5.0	145
5	Association of insulin resistance and $\beta$ -cell dysfunction with incident diabetes among adults in China: a nationwide, population-based, prospective cohort study. <i>Lancet Diabetes and Endocrinology</i> , the, 2020, 8, 115-124.	11.4	127
6	MicroRNA-129 and -335 Promote Diabetic Wound Healing by Inhibiting Sp1-Mediated MMP-9 Expression. <i>Diabetes</i> , 2018, 67, 1627-1638.	0.6	115
7	A cohort study of diabetic patients and diabetic foot ulceration patients in China. <i>Wound Repair and Regeneration</i> , 2015, 23, 222-230.	3.0	109
8	Predictive Value of Fasting Glucose, Postload Glucose, and Hemoglobin A1c on Risk of Diabetes and Complications in Chinese Adults. <i>Diabetes Care</i> , 2019, 42, 1539-1548.	8.6	102
9	Involvement of RAGE, MAPK and NF- $\kappa$ B pathways in AGEs-induced MMP-9 activation in HaCaT keratinocytes. <i>Experimental Dermatology</i> , 2012, 21, 123-129.	2.9	98
10	High Levels of Pigment Epithelium-Derived Factor in Diabetes Impair Wound Healing Through Suppression of Wnt Signaling. <i>Diabetes</i> , 2015, 64, 1407-1419.	0.6	88
11	Associations of lipid parameters with insulin resistance and diabetes: A population-based study. <i>Clinical Nutrition</i> , 2018, 37, 1423-1429.	5.0	79
12	mTORC1 modulates autophagy by targeting SQSTM1 in diabetic skin. <i>Autophagy</i> , 2022, 18, 1318-1337.	9.1	75
13	Ideal Cardiovascular Health Metrics and Major Cardiovascular Events in Patients With Prediabetes and Diabetes. <i>JAMA Cardiology</i> , 2019, 4, 874.	6.1	70
14	Reducing major lower extremity amputations after the introduction of a multidisciplinary team in patient with diabetes foot ulcer. <i>BMC Endocrine Disorders</i> , 2016, 16, 38.	2.2	65
15	Prevalence of dyslipidemia and its control in type 2 diabetes: A multicenter study in endocrinology clinics of China. <i>Journal of Clinical Lipidology</i> , 2016, 10, 150-160.	1.5	61
16	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
17	Dynamic Changes in Matrix Metalloproteinase 9 and Tissue Inhibitor of Metalloproteinase 1 Levels During Wound Healing in Diabetic Rats. <i>Journal of the American Podiatric Medical Association</i> , 2009, 99, 489-496.	0.3	55
18	COVID-19 induces new-onset insulin resistance and lipid metabolic dysregulation via regulation of secreted metabolic factors. <i>Signal Transduction and Targeted Therapy</i> , 2021, 6, 427.	17.1	55

#	ARTICLE	IF	CITATIONS
19	Association between habitual daytime napping and metabolic syndrome: a population-based study. <i>Metabolism: Clinical and Experimental</i> , 2014, 63, 1520-1527.	3.4	53
20	Star-shaped polymers consisting of a $\beta$ -cyclodextrin core and poly(amidoamine) dendron arms: binding and release studies with methotrexate and siRNA. <i>Journal of Materials Chemistry</i> , 2011, 21, 5273.	6.7	49
21	Naturally-occurring bacterial cellulose-hyperbranched cationic polysaccharide derivative/MMP-9 siRNA composite dressing for wound healing enhancement in diabetic rats. <i>Acta Biomaterialia</i> , 2020, 102, 298-314.	8.3	48
22	Cationic star-shaped polymer as an siRNA carrier for reducing MMP-9 expression in skin fibroblast cells and promoting wound healing in diabetic rats. <i>International Journal of Nanomedicine</i> , 2014, 9, 3377.	6.7	46
23	GADD45a Promotes Active DNA Demethylation of the MMP-9 Promoter via Base Excision Repair Pathway in AGEs-Treated Keratinocytes and in Diabetic Male Rat Skin. <i>Endocrinology</i> , 2018, 159, 1172-1186.	2.8	45
24	Sustained delivery of MMP-9 siRNA via thermosensitive hydrogel accelerates diabetic wound healing. <i>Journal of Nanobiotechnology</i> , 2021, 19, 130.	9.1	43
25	Efficiency and Safety of $\beta$ -CD-(D <sub>3</sub> ) <sub>7</sub> as siRNA Carrier for Decreasing Matrix Metalloproteinase-9 Expression and Improving Wound Healing in Diabetic Rats. <i>ACS Applied Materials &amp; Interfaces</i> , 2017, 9, 17417-17426.	8.0	40
26	Early-Life Famine Exposure and Risk of Cardiovascular Diseases in Later Life: Findings From the REACTION Study. <i>Journal of the American Heart Association</i> , 2020, 9, e014175.	3.7	40
27	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
28	Effect of a Novel Macrophage-Regulating Drug on Wound Healing in Patients With Diabetic Foot Ulcers. <i>JAMA Network Open</i> , 2021, 4, e2122607.	5.9	39
29	Bacterial Profile and Antibiotic Resistance in Patients with Diabetic Foot Ulcer in Guangzhou, Southern China: Focus on the Differences among Different Wagner's Grades, IDSA/IWGDF Grades, and Ulcer Types. <i>International Journal of Endocrinology</i> , 2017, 2017, 1-12.	1.5	38
30	AGE-induced keratinocyte MMP-9 expression is linked to TET2-mediated CpG demethylation. <i>Wound Repair and Regeneration</i> , 2016, 24, 489-500.	3.0	37
31	Association of Serum Retinol-Binding Protein 4 Levels and the Risk of Incident Type 2 Diabetes in Subjects With Prediabetes. <i>Diabetes Care</i> , 2019, 42, 1574-1581.	8.6	36
32	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
33	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
34	Elevated Kallikrein-binding protein in diabetes impairs wound healing through inducing macrophage M1 polarization. <i>Cell Communication and Signaling</i> , 2019, 17, 60.	6.5	35
35	Imatinib and methazolamide ameliorate COVID-19-induced metabolic complications via elevating ACE2 enzymatic activity and inhibiting viral entry. <i>Cell Metabolism</i> , 2022, 34, 424-440.e7.	16.2	32
36	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

#	ARTICLE	IF	CITATIONS
37	AGEs trigger autophagy in diabetic skin tissues and fibroblasts. <i>Biochemical and Biophysical Research Communications</i> , 2016, 471, 355-360.	2.1	30
38	TET2-interacting long noncoding RNA promotes active DNA demethylation of the MMP-9 promoter in diabetic wound healing. <i>Cell Death and Disease</i> , 2019, 10, 813.	6.3	30
39	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
40	Activation of skin renin-angiotensin system in diabetic rats. <i>Endocrine</i> , 2011, 39, 242-250.	2.3	28
41	Sex difference in the association between habitual daytime napping and prevalence of diabetes: a population-based study. <i>Endocrine</i> , 2016, 52, 263-270.	2.3	28
42	Decreased Thyroid Peroxidase Antibody Titer in Response to Selenium Supplementation in Autoimmune Thyroiditis and the Influence of a Selenoprotein P Gene Polymorphism: A Prospective, Multicenter Study in China. <i>Thyroid</i> , 2018, 28, 1674-1681.	4.5	28
43	Endothelial cell-derived small extracellular vesicles suppress cutaneous wound healing through regulating fibroblasts autophagy. <i>Clinical Science</i> , 2019, 133, .	4.3	28
44	Novel Long Noncoding RNA Inc-URIDS Delays Diabetic Wound Healing by Targeting Plod1. <i>Diabetes</i> , 2020, 69, 2144-2156.	0.6	27
45	Angiotensin II regulates collagen metabolism through modulating tissue inhibitor of metalloproteinase-1 in diabetic skin tissues. <i>Diabetes and Vascular Disease Research</i> , 2013, 10, 426-435.	2.0	26
46	Reduced Kidney Function Is Associated With Cardiometabolic Risk Factors, Prevalent and Predicted Risk of Cardiovascular Disease in Chinese Adults: Results From the REACTION Study. <i>Journal of the American Heart Association</i> , 2016, 5, .	3.7	26
47	Oxamate Improves Glycemic Control and Insulin Sensitivity via Inhibition of Tissue Lactate Production in db/db Mice. <i>PLoS ONE</i> , 2016, 11, e0150303.	2.5	26
48	Human tissue inhibitor of metalloproteinases-1 improved wound healing in diabetes through its anti-apoptotic effect. <i>Experimental Dermatology</i> , 2019, 28, 528-535.	2.9	25
49	Association between smoking and glycemic control in diabetic patients: results from the risk evaluation of centers in Chinese diabetic individuals: ACTION longitudinal (<sc>REACTION</sc>) study. <i>Journal of Diabetes</i> , 2018, 10, 408-418.	1.8	24
50	Fatty liver index, albuminuria and the association with chronic kidney disease: a population-based study in China. <i>BMJ Open</i> , 2018, 8, e019097.	1.9	23
51	U-Shaped Associations Between Urinary Iodine Concentration and the Prevalence of Metabolic Disorders: A Cross-Sectional Study. <i>Thyroid</i> , 2020, 30, 1053-1065.	4.5	23
52	Hyperbranched cationic polysaccharide derivatives for efficient siRNA delivery and diabetic wound healing enhancement. <i>International Journal of Biological Macromolecules</i> , 2020, 154, 855-865.	7.5	22
53	Interaction between smoking and diabetes in relation to subsequent risk of cardiovascular events. <i>Cardiovascular Diabetology</i> , 2022, 21, 14.	6.8	22
54	Controlled Release of Epidermal Growth Factor from Hydrogels Accelerates Wound Healing in Diabetic Rats. <i>Journal of the American Podiatric Medical Association</i> , 2012, 102, 89-98.	0.3	21

#	ARTICLE	IF	CITATIONS
55	Assessment of adiposity distribution and its association with diabetes and insulin resistance: a population-based study. <i>Diabetology and Metabolic Syndrome</i> , 2019, 11, 51.	2.7	21
56	An Inverse Relationship Between Iodine Intake and Thyroid Antibodies: A National Cross-Sectional Survey in Mainland China. <i>Thyroid</i> , 2020, 30, 1656-1665.	4.5	21
57	Discordant associations of lipid parameters with albuminuria and chronic kidney disease: a population-based study. <i>Lipids in Health and Disease</i> , 2015, 14, 152.	3.0	20
58	Downregulated Serum 14, 15-Epoxyeicosatrienoic Acid Is Associated With Abdominal Aortic Calcification in Patients With Primary Aldosteronism. <i>Hypertension</i> , 2018, 71, 592-598.	2.7	20
59	Matrix metalloproteinase 9 induces keratinocyte apoptosis through FasL/Fas pathway in diabetic wound. <i>Apoptosis: an International Journal on Programmed Cell Death</i> , 2019, 24, 542-551.	4.9	20
60	MiR-195-5p and miR-205-5p in extracellular vesicles isolated from diabetic foot ulcer wound fluid decrease angiogenesis by inhibiting VEGFA expression. <i>Aging</i> , 2021, 13, 19805-19821.	3.1	20
61	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
62	Empirical Antibiotic Treatment in Diabetic Foot Infection: A Study Focusing on the Culture and Antibiotic Sensitivity in a Population From Southern China. <i>International Journal of Lower Extremity Wounds</i> , 2017, 16, 173-182.	1.1	19
63	Î±-ketoglutarate is associated with delayed wound healing in diabetes. <i>Clinical Endocrinology</i> , 2016, 85, 54-61.	2.4	18
64	Visceral adiposity index is associated with increased urinary albumin excretion: A population-based study. <i>Clinical Nutrition</i> , 2019, 38, 1332-1338.	5.0	18
65	The Effect of Increased Iodine Intake on Serum Thyrotropin: A Cross-Sectional, Chinese Nationwide Study. <i>Thyroid</i> , 2020, 30, 1810-1819.	4.5	18
66	Effect of intensive insulin treatment on plasma levels of lipoprotein-associated phospholipase A2 and secretory phospholipase A2 in patients with newly diagnosed type 2 diabetes. <i>Lipids in Health and Disease</i> , 2016, 15, 203.	3.0	17
67	The Correlation Between Metabolic Disorders And Tpoab/Tgab: A Cross-Sectional Population-Based Study. <i>Endocrine Practice</i> , 2020, 26, 869-882.	2.1	17
68	Exposure to the Chinese Great Famine in Early Life and Thyroid Function and Disorders in Adulthood: A Cross-Sectional Study. <i>Thyroid</i> , 2021, 31, 563-571.	4.5	17
69	Changes in biological behaviors of rat dermal fibroblasts induced by high expression of MMP9. <i>World Journal of Emergency Medicine</i> , 2014, 5, 139.	1.0	16
70	Synthesis of cationic branched tea polysaccharide derivatives for targeted delivery of siRNA to hepatocytes. <i>International Journal of Biological Macromolecules</i> , 2018, 118, 808-815.	7.5	16
71	Self-reported sleep duration and daytime napping are associated with renal hyperfiltration and microalbuminuria in an apparently healthy Chinese population. <i>PLoS ONE</i> , 2019, 14, e0214776.	2.5	16
72	Prevalence of thyroid dysfunction in older Chinese patients with type 2 diabetes—A multicenter cross-sectional observational study across China. <i>PLoS ONE</i> , 2019, 14, e0216151.	2.5	16

#	ARTICLE	IF	CITATIONS
73	The Presence of Serum TgAb Suggests Lower Risks for Glucose and Lipid Metabolic Disorders in Euthyroid General Population From a National Survey. <i>Frontiers in Endocrinology</i> , 2020, 11, 139.	3.5	16
74	The Characteristics of Iodine Nutrition Status in China After 20 Years of Universal Salt Iodization: An Epidemiology Study Covering 31 Provinces. <i>Thyroid</i> , 2021, 31, 1858-1867.	4.5	16
75	Association of insulin resistance with breast, ovarian, endometrial and cervical cancers in non-diabetic women. <i>American Journal of Cancer Research</i> , 2016, 6, 2334-2344.	1.4	15
76	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
77	Role of the mevalonate pathway in specific CpG site demethylation on AGEs-induced MMP9 expression and activation in keratinocytes. <i>Molecular and Cellular Endocrinology</i> , 2015, 411, 121-129.	3.2	14
78	Association between obesity measures and albuminuria: A population-based study. <i>Journal of Diabetes and Its Complications</i> , 2016, 30, 451-456.	2.3	14
79	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
80	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
81	Comparison of the cellular transport mechanism of cationic, star-shaped polymers and liposomes in HaCat cells. <i>International Journal of Nanomedicine</i> , 2017, Volume 12, 1085-1096.	6.7	13
82	Elevated triglycerides rather than other lipid parameters are associated with increased urinary albumin to creatinine ratio in the general population of China: a report from the REACTION study. <i>Cardiovascular Diabetology</i> , 2019, 18, 57.	6.8	13
83	Serum Gamma - Glutamyltransferase Is Associated with Albuminuria: A Population-Based Study. <i>PLoS ONE</i> , 2014, 9, e114970.	2.5	13
84	MR T2 value of the tibial nerve can be used as a potential non-invasive and quantitative biomarker for the diagnosis of diabetic peripheral neuropathy. <i>European Radiology</i> , 2018, 28, 1234-1241.	4.5	12
85	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
86	Hyperthyroidism Prevalence in China After Universal Salt Iodization. <i>Frontiers in Endocrinology</i> , 2021, 12, 651534.	3.5	12
87	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
88	Long noncoding RNA LINC01435 impedes diabetic wound healing by facilitating YY1-mediated HDAC8 expression. <i>IScience</i> , 2022, 25, 104006.	4.1	12
89	Advanced glycation end products reduce macrophage-mediated killing of <i>Staphylococcus aureus</i> by ARL8 upregulation and inhibition of autolysosome formation. <i>European Journal of Immunology</i> , 2020, 50, 1174-1186.	2.9	11
90	High glucose activates ERK1/2 to stabilize AP1 and increase MMP9 expression in diabetic foot ulcers. <i>Experimental Cell Research</i> , 2021, 403, 112550.	2.6	11

#	ARTICLE	IF	CITATIONS
91	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
92	A negative association between urinary iodine concentration and the prevalence of hyperuricemia and gout: a cross-sectional and population-based study in Mainland China. <i>European Journal of Nutrition</i> , 2020, 59, 3659-3668.	3.9	10
93	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
94	Association between obesity and urinary albumin-creatinine ratio in the middle-aged and elderly population of Southern and Northern China: a cross-sectional study. <i>BMJ Open</i> , 2021, 11, e040214.	1.9	10
95	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
96	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
97	Spectroscopic investigation of a hyperbranched cationic amylopectin derivative as a multi-guest molecular host for targeted delivery of a photosensitizer to pancreatic cancer cells. <i>Carbohydrate Polymers</i> , 2018, 197, 38-46.	10.2	8
98	Elevated pigment epithelium-derived factor induces diabetic erectile dysfunction via interruption of the Akt/Hsp90 $\alpha$ /eNOS complex. <i>Diabetologia</i> , 2020, 63, 1857-1871.	6.3	8
99	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
100	Association of dietary zinc intake with coronary artery calcium progression: the Multi-Ethnic Study of Atherosclerosis (MESA). <i>European Journal of Nutrition</i> , 2021, 60, 2759-2767.	3.9	8
101	The infection characteristics and autophagy defect of dermal macrophages in STZ-induced diabetic rats skin wound <i>Staphylococcus aureus</i> infection model. <i>Immunity, Inflammation and Disease</i> , 2021, 9, 1428-1438.	2.7	8
102	Glucose-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. <i>Diabetes/Metabolism Research and Reviews</i> , 2021, 37, e3416.	4.0	7
103	Associations of GDF-15 and GDF-15/adiponectin ratio with odds of type 2 diabetes in the Chinese population. <i>Endocrine</i> , 2021, 72, 423-436.	2.3	7
104	Associations between parity, pregnancy loss, and breastfeeding duration and risk of maternal type 2 diabetes: An observational cohort study. <i>Journal of Diabetes</i> , 2021, 13, 857-867.	1.8	7
105	Association of early adulthood weight and subsequent weight change with cardiovascular diseases: Findings from REACTION study. <i>International Journal of Cardiology</i> , 2021, 332, 209-215.	1.7	7
106	Glycemic status and chronic kidney disease in Chinese adults: Findings from the REACTION study. <i>Journal of Diabetes</i> , 2017, 9, 837-845.	1.8	6
107	Methyl 3,4-Dihydroxybenzoate Induces Neural Stem Cells to Differentiate Into Cholinergic Neurons in vitro. <i>Frontiers in Cellular Neuroscience</i> , 2018, 12, 478.	3.7	6
108	Different Ultrasound Scoring Methods for Assessing Medial Arterial Calcification: Association with Diabetic Complications. <i>Ultrasound in Medicine and Biology</i> , 2020, 46, 1365-1372.	1.5	6



#	ARTICLE	IF	CITATIONS
109	Triglycerides to high-density lipoprotein cholesterol ratio is superior to triglycerides and other lipid ratios as an indicator of increased urinary albumin-to-creatinine ratio in the general population of China: a cross-sectional study. <i>Lipids in Health and Disease</i> , 2021, 20, 13.	3.0	6
110	A Predictive Nomogram for Red Blood Cell Transfusion in Pheochromocytoma Surgery: A Study on Improving the Preoperative Management of Pheochromocytoma. <i>Frontiers in Endocrinology</i> , 2021, 12, 647610.	3.5	6
111	The Risk Threshold for Hemoglobin A1c Associated With Albuminuria: A Population-Based Study in China. <i>Frontiers in Endocrinology</i> , 2021, 12, 673976.	3.5	6
112	Individual and Combined Cardiometabolic Morbidities and the Subsequent Risk of Cardiovascular Events in Chinese Adults. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2022, 107, e84-e94.	3.6	6
113	Effects of the hemoglobin glycation index on hyperglycemia diagnosis: Results from the REACTION study. <i>Diabetes Research and Clinical Practice</i> , 2021, 180, 109039.	2.8	6
114	The association of adiponectin with risk of pre-diabetes and diabetes in different subgroups: cluster analysis of a general population in south China. <i>Endocrine Connections</i> , 2021, 10, 1410-1419.	1.9	6
115	PCSK9 inhibitor recaticimab for hypercholesterolemia on stable statin dose: a randomized, double-blind, placebo-controlled phase 1b/2 study. <i>BMC Medicine</i> , 2022, 20, 13.	5.5	6
116	Obesity is associated with subclinical hypothyroidism in the presence of thyroid autoantibodies: a cross-sectional study. <i>BMC Endocrine Disorders</i> , 2022, 22, 94.	2.2	6
117	Role of Nox2 and p22phox in Persistent Postoperative Hypertension in Aldosterone-Producing Adenoma Patients after Adrenalectomy. <i>International Journal of Endocrinology</i> , 2016, 2016, 1-12.	1.5	5
118	Iodine nutritional status, the prevalence of thyroid goiter and nodules in rural and urban residents: a cross-sectional study from Guangzhou, China. <i>Endocrine Connections</i> , 2021, 10, 1550-1559.	1.9	5
119	Potential Novel Serum Metabolic Markers Associated With Progression of Prediabetes to Overt Diabetes in a Chinese Population. <i>Frontiers in Endocrinology</i> , 2021, 12, 745214.	3.5	5
120	Insulin-producing cells from embryonic stem cells rescues hyperglycemia via intra-spleen migration. <i>Scientific Reports</i> , 2014, 4, 7586.	3.3	4
121	Comparison of comfort and complications in breast cancer patients of implantable venous access port (IVAP) with ultrasound guided internal jugular vein (IJV) and axillary vein/subclavian vein (AxV/SCV) puncture: a randomized controlled study protocol. <i>Annals of Palliative Medicine</i> , 2020, 9, 4323-4331.	1.2	4
122	Associations Between Metabolic Profiles and Target-Organ Damage in Chinese Individuals With Primary Aldosteronism. <i>Frontiers in Endocrinology</i> , 2020, 11, 547356.	3.5	4
123	The Positive Association between Subclinical Hypothyroidism and Newly-Diagnosed Hypertension Is More Explicit in Female Individuals Younger than 65. <i>Endocrinology and Metabolism</i> , 2021, 36, 778-789.	3.0	4
124	Dietary glycemic load and metabolic status in newly diagnosed type 2 diabetes in southeastern China. <i>Asia Pacific Journal of Clinical Nutrition</i> , 2018, 27, 375-382.	0.4	4
125	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. <i>American Journal of Cancer Research</i> , 2020, 10, 975-986.	1.4	4
126	Variation of plantar pressure in Chinese diabetes mellitus. <i>Wound Repair and Regeneration</i> , 2015, 23, 932-938.	3.0	3



#	ARTICLE	IF	CITATIONS
127	A greater glycemic load reduction was associated with a lower diabetes risk in pre-diabetic patients who consume a high glycemic load diet. <i>Nutrition Research</i> , 2018, 53, 77-84.	2.9	3
128	Obesity-associated secondary hypogonadism in young and middle-aged men in Guangzhou: A single-centre cross-sectional study. <i>International Journal of Clinical Practice</i> , 2020, 74, e13513.	1.7	3
129	Low-grade albuminuria is associated with high cardiovascular risk in <sc>CVD</sc>-free and normoalbuminuric Chinese adults: Results from the <sc>REACTION</sc> study. <i>Journal of Diabetes</i> , 2021, 13, 648-660.	1.8	3
130	An optimal glycemic load range is better for reducing obesity and diabetes risk among middle-aged and elderly adults. <i>Nutrition and Metabolism</i> , 2021, 18, 31.	3.0	3
131	Lipid Accumulation Product is Associated with Urinary Albumin-creatinine Ratio in Chinese Prediabetic Population: A Report from the REACTION Study. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2021, Volume 14, 2415-2425.	2.4	3
132	Parity is associated with albuminuria and chronic kidney disease: a population-based study. <i>Aging</i> , 2019, 11, 11030-11039.	3.1	3
133	Association of soy food with cardiovascular outcomes and all-cause mortality in a Chinese population: a nationwide prospective cohort study. <i>European Journal of Nutrition</i> , 2022, 61, 1609-1620.	3.9	3
134	Effect of m-health-based core stability exercise combined with self-compassion training for patients with non-specific chronic low back pain: study protocol for a randomized controlled trial. <i>Trials</i> , 2022, 23, 265.	1.6	3
135	Number of parity is associated with low-grade albuminuria in middle-aged and elderly Chinese women. <i>BMC Women's Health</i> , 2019, 19, 117.	2.0	2
136	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. <i>Journal of Diabetes Research</i> , 2019, 2019, 1-12.	2.3	2
137	Association of gonadal hormones and sex hormone binding globulin with risk of diabetes: A cohort study in middle-aged and elderly Chinese males. <i>International Journal of Clinical Practice</i> , 2021, 75, e14008.	1.7	2
138	Association of metabolic syndrome with the incidence of low-grade albuminuria: a cohort study in middle-aged and elderly Chinese adults. <i>Aging</i> , 2021, 13, 7350-7360.	3.1	2
139	Galectin-3/adiponectin as a new biological indicator for assessing the risk of type 2 diabetes: a cross-sectional study in a community population. <i>Aging</i> , 2021, 13, 15433-15443.	3.1	2
140	The association between age at diagnosis of type 2 diabetes and albuminuria in Chinese adults: A nationwide population study. <i>Journal of Diabetes</i> , 2021, 13, 987-997.	1.8	2
141	Gestational hyperglycemia and the risk of cardiovascular diseases among elderly Chinese women: Findings from the REACTION study. <i>Journal of Diabetes</i> , 2021, 13, 949-959.	1.8	2
142	Glycemic load is associated with diabetes and prediabetes among middle-aged and elderly adults in Guangzhou, China. <i>Asia Pacific Journal of Clinical Nutrition</i> , 2018, 27, 655-661.	0.4	2
143	Association between nonalcoholic fatty liver and increased low-level albuminuria in postmenopausal women in China: A cross-sectional study. <i>Journal of Diabetes</i> , 2021, 13, 494-505.	1.8	1
144	Association between uric acid lowering and renal function progression: a longitudinal study. <i>PeerJ</i> , 2021, 9, e11073.	2.0	1

#	ARTICLE	IF	CITATIONS
145	Hemorrhage in pheochromocytoma surgery: evaluation of preoperative risk factors. Endocrine, 2022, , .	2.3	1
146	Inverted U-Shaped Associations between Glycemic Indices and Serum Uric Acid Levels in the General Chinese Population: Findings from the China Cardiometabolic Disease and Cancer Cohort (4C) Study. Biomedical and Environmental Sciences, 2021, 34, 9-18.	0.2	1
147	Platycladus orientalis seed extract as a potential triple reuptake MAO inhibitor rescue depression phenotype through restoring monoamine neurotransmitters. Journal of Ethnopharmacology, 2022, 295, 115302.	4.1	1
148	Effects of resistin on insulin signaling in endothelial cells. Frontiers of Medicine in China, 2009, 3, 136-140.	0.1	0
149	Partial trisomy 9p and 14q microduplication in a patient with growth retardation: a case report and review of the literature. Journal of Pediatric Endocrinology and Metabolism, 2020, 33, 431-436.	0.9	0
150	Superficial Femoral Artery Calcification Is a Novel Risk Factor of Microvascular Complications in T2DM Patients. Calcified Tissue International, 2020, 106, 355-363.	3.1	0
151	Ultrasonography evaluation on the protective effect of combination therapy of beraprost sodium and aspirin on arteries occlusion and stiffness in patients with type 2 diabetes mellitus - a prospective, randomized study. BMC Endocrine Disorders, 2022, 22, 87.	2.2	0