

Li Chen

List of Publications by Year in descending order

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62
papers

4,530
citations

393982

19
h-index

110170

64
g-index

66
all docs

66
docs citations

66
times ranked

5646
citing authors

#	ARTICLE	IF	CITATIONS
1	Prevalence of Diabetes among Men and Women in China. <i>New England Journal of Medicine</i> , 2010, 362, 1090-1101.	13.9	2,685
2	Standards of medical care for type 2 diabetes in China 2019. <i>Diabetes/Metabolism Research and Reviews</i> , 2019, 35, e3158.	1.7	404
3	Cohort profile: Risk evaluation of cancers in Chinese diabetic individuals: a longitudinal (REACTION) study	0.8	147
4	Association of insulin resistance and β -cell dysfunction with incident diabetes among adults in China: a nationwide, population-based, prospective cohort study. <i>Lancet Diabetes and Endocrinology</i> , 2020, 8, 115-124.	5.5	127
5	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.	4.3	102
6	Ideal Cardiovascular Health Metrics and Major Cardiovascular Events in Patients With Prediabetes and Diabetes. <i>JAMA Cardiology</i> , 2019, 4, 874.	3.0	70
7	Enterotype <i>Bacteroides</i> Is Associated with a High Risk in Patients with Diabetes: A Pilot Study. <i>Journal of Diabetes Research</i> , 2020, 2020, 1-11.	1.0	61
8	Elevated Peripheral Frequencies of Th22 Cells: A Novel Potent Participant in Obesity and Type 2 Diabetes. <i>PLoS ONE</i> , 2014, 9, e85770.	1.1	58
9	Mesenchymal stromal cells ameliorate oxidative stress-induced islet endothelium apoptosis and functional impairment via Wnt4- β -catenin signaling. <i>Stem Cell Research and Therapy</i> , 2017, 8, 188.	2.4	41
10	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.	1.6	40
11	REV-ERB in GABAergic neurons controls diurnal hepatic insulin sensitivity. <i>Nature</i> , 2021, 592, 763-767.	13.7	40
12	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.	4.3	40
13	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.	4.3	36
14	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.	4.3	36
15	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.	4.3	30
16	Targeting Nrf2 by dihydrochalcone trifluoroethyl amide enhances autophagic clearance and viability of β cells in a setting of oxidative stress. <i>FEBS Letters</i> , 2014, 588, 2115-2124.	1.3	28
17	Association of Serum Adropin Concentrations with Diabetic Nephropathy. <i>Mediators of Inflammation</i> , 2016, 2016, 1-5.	1.4	28
18	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, .	1.6	26

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19	Mesenchymal stem cell-conditioned medium improved mitochondrial function and alleviated inflammation and apoptosis in non-alcoholic fatty liver disease by regulating SIRT1. <i>Biochemical and Biophysical Research Communications</i> , 2021, 546, 74-82.	1.0	25
20	Efficacy and Safety of Mulberry Twig Alkaloids Tablet for the Treatment of Type 2 Diabetes: A Multicenter, Randomized, Double-Blind, Double-Dummy, and Parallel Controlled Clinical Trial. <i>Diabetes Care</i> , 2021, 44, 1324-1333.	4.3	24
21	C-Peptide Is Independently Associated with an Increased Risk of Coronary Artery Disease in T2DM Subjects: A Cross-Sectional Study. <i>PLoS ONE</i> , 2015, 10, e0127112.	1.1	21
22	Distinguishable Immunologic Characteristics of COVID-19 Patients with Comorbid Type 2 Diabetes Compared with Nondiabetic Individuals. <i>Mediators of Inflammation</i> , 2020, 2020, 1-10.	1.4	21
23	Adenosine 5'â€monophosphateâ€activated protein kinaseâ€dependent mTOR pathway is involved in flavokawain Bâ€induced autophagy in thyroid cancer cells. <i>Cancer Science</i> , 2018, 109, 2576-2589.	1.7	18
24	Diagnostic Efficiency of Hemoglobin A1c for Newly Diagnosed Diabetes and Prediabetes in Community-Based Chinese Adults Aged 40 Years or Older. <i>Diabetes Technology and Therapeutics</i> , 2014, 16, 853-857.	2.4	16
25	Electrochemical Skin Conductance May Be Used to Screen for Diabetic Cardiac Autonomic Neuropathy in a Chinese Population with Diabetes. <i>Journal of Diabetes Research</i> , 2017, 2017, 1-6.	1.0	15
26	Higher circulating irisin levels in patients with polycystic ovary syndrome:a meta-analysis. <i>Gynecological Endocrinology</i> , 2018, 34, 290-293.	0.7	15
27	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.	1.3	15
28	Direct Activation of Angiotensin II Type 2 Receptors Enhances Muscle Microvascular Perfusion, Oxygenation, and Insulin Delivery in Male Rats. <i>Endocrinology</i> , 2018, 159, 685-695.	1.4	14
29	Both insulin resistance and metabolic syndrome accelerate the progression of chronic kidney disease among Chinese adults: results from a 3-year follow-up study. <i>International Urology and Nephrology</i> , 2018, 50, 2239-2244.	0.6	14
30	Differences in the Clinical and Hematological Characteristics of COVID-19 Patients with and without Type 2 Diabetes. <i>Journal of Diabetes Research</i> , 2020, 2020, 1-9.	1.0	14
31	Triglyceride Levels Are Closely Associated with Mild Declines in Estimated Glomerular Filtration Rates in Middle-Aged and Elderly Chinese with Normal Serum Lipid Levels. <i>PLoS ONE</i> , 2014, 9, e106778.	1.1	14
32	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.	1.5	14
33	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.	0.8	12
34	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.	2.3	12
35	cGASâ€STING mediates cytoplasmic mitochondrialâ€DNAâ€induced inflammatory signal transduction during accelerated senescence of pancreatic Î²â€cells induced by metabolic stress. <i>FASEB Journal</i> , 2022, 36, e22266.	0.2	12
36	TRB3 Is Involved in Free Fatty Acid-Induced INS-1-Derived Cell Apoptosis via the Protein Kinase C Î Pathway. <i>PLoS ONE</i> , 2014, 9, e96089.	1.1	11

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37	Insulin regulates glucagon-like peptide-1 secretion by pancreatic alpha cells. <i>Endocrine</i> , 2018, 62, 394-403.	1.1	11
38	Diagnostic utility of corneal confocal microscopy in type 2 diabetic peripheral neuropathy. <i>Journal of Diabetes Investigation</i> , 2021, 12, 574-582.	1.1	11
39	Poor Control of Plasma Triglycerides Is Associated with Early Decline of Estimated Glomerular Filtration Rates in New-Onset Type 2 Diabetes in China: Results from a 3-Year Follow-Up Study. <i>Journal of Diabetes Research</i> , 2020, 2020, 1-8.	1.0	10
40	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.	0.8	10
41	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.	2.2	10
42	Optimal waist circumference cut-off values for identifying metabolic risk factors in middle-aged and elderly subjects in Shandong Province of China. <i>Biomedical and Environmental Sciences</i> , 2014, 27, 353-9.	0.2	10
43	HbA1c Cutoff Point of 5.9% Better Identifies High Risk of Progression to Diabetes among Chinese Adults: Results from a Retrospective Cohort Study. <i>Journal of Diabetes Research</i> , 2018, 2018, 1-6.	1.0	9
44	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.	0.9	9
45	TLR9 Deficiency in B Cells Promotes Immune Tolerance via Interleukin-10 in a Type 1 Diabetes Mouse Model. <i>Diabetes</i> , 2021, 70, 504-515.	0.3	8
46	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.	1.7	7
47	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.	0.8	7
48	Effects of glucagon-like peptide-1 analog liraglutide on the systemic inflammation in high-fat-diet-induced mice. <i>Endocrine</i> , 2019, 66, 494-502.	1.1	6
49	Aldosterone induced up-expression of ICAM-1 and ET-1 in pancreatic islet endothelium may associate with progression of T2D. <i>Biochemical and Biophysical Research Communications</i> , 2019, 512, 750-757.	1.0	6
50	Maf regulates glucose level via altering different β -cell subset mass and intra-islet glucagon-like peptide-1, glucagon secretion. <i>Metabolism: Clinical and Experimental</i> , 2020, 109, 154290.	1.5	6
51	Clinical and Functional Characteristics of a Novel KLF11 Cys354Phe Variant Involved in Maturity-Onset Diabetes of the Young. <i>Journal of Diabetes Research</i> , 2021, 2021, 1-10.	1.0	6
52	Mesenchymal stem cell-conditioned medium alleviates high fat-induced hyperglucagonemia via miR-181a-5p and its target PTEN/AKT signaling. <i>Molecular and Cellular Endocrinology</i> , 2021, 537, 111445.	1.6	6
53	Blood glucose is associated with chronic kidney disease in subjects with impaired glucose tolerance, but not in those with impaired fasting glucose. <i>Diabetes Research and Clinical Practice</i> , 2021, 154, 109975.	0.8	4
54	Dual-Directional Immunomodulatory Effects of Corbrin Capsule on Autoimmune Thyroid Diseases. Evidence-based Complementary and Alternative Medicine, 2016, 2016, 1-9.	0.5	4

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55	Self-reported snoring is associated with chronic kidney disease in obese but not in normal-weight Chinese adults. <i>Renal Failure</i> , 2021, 43, 709-717.	0.8	3
56	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.	1.8	3
57	Efficacy of once-daily glucagon-like peptide-1 receptor agonist lixisenatide as an add-on treatment to basal insulin in Asian and white adults with type 2 diabetes mellitus: An individual-level pooled analysis of phase III studies. <i>Journal of Diabetes Investigation</i> , 2021, 12, 1386-1394.	1.1	2
58	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.	0.8	2
59	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.	0.8	2
60	Mof acetyltransferase inhibition ameliorates glucose intolerance and islet dysfunction of type 2 diabetes via targeting pancreatic β -cells. <i>Molecular and Cellular Endocrinology</i> , 2021, 537, 111425.	1.6	2
61	Diagnostic utility of corneal confocal microscopy in type 2 diabetic peripheral neuropathy. , 2021, 12, 574.		1
62	Relationship Between Muscle Cramps and Diabetic Retinopathy in Patients with Type 2 Diabetes. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2022, Volume 15, 827-837.	1.1	1