

# Yuxiu Li

## List of Publications by Year in descending order

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Version: 2024-02-01

61  
papers

5,410  
citations

623188

14  
h-index

138251

58  
g-index

68  
all docs

68  
docs citations

68  
times ranked

11214  
citing authors

#	ARTICLE	IF	CITATIONS
1	Role of AMP-activated protein kinase in mechanism of metformin action. <i>Journal of Clinical Investigation</i> , 2001, 108, 1167-1174.	3.9	4,597
2	The triglyceride to high-density lipoprotein cholesterol (TG/HDL-C) ratio as a predictor of insulin resistance but not of $\beta$ cell function in a Chinese population with different glucose tolerance status. <i>Lipids in Health and Disease</i> , 2016, 15, 104.	1.2	76
3	Synchronous distance education vs traditional education for health science students: A systematic review and meta-analysis. <i>Medical Education</i> , 2021, 55, 293-308.	1.1	75
4	Triglyceride is independently correlated with insulin resistance and islet beta cell function: a study in population with different glucose and lipid metabolism states. <i>Lipids in Health and Disease</i> , 2020, 19, 121.	1.2	66
5	Identification of Novel T1D Risk Loci and Their Association With Age and Islet Function at Diagnosis in Autoantibody-Positive T1D Individuals: Based on a Two-Stage Genome-Wide Association Study. <i>Diabetes Care</i> , 2019, 42, 1414-1421.	4.3	60
6	Influence of diet on leukocyte telomere length, markers of inflammation and oxidative stress in individuals with varied glucose tolerance: a Chinese population study. <i>Nutrition Journal</i> , 2015, 15, 39.	1.5	52
7	Association of Glucagon-Like Peptide-1 Receptor Agonist Use With Risk of Gallbladder and Biliary Diseases. <i>JAMA Internal Medicine</i> , 2022, 182, 513.	2.6	51
8	Association between metformin and neurodegenerative diseases of observational studies: systematic review and meta-analysis. <i>BMJ Open Diabetes Research and Care</i> , 2020, 8, e001370.	1.2	45
9	Reduced peripheral blood mtDNA content is associated with impaired glucose-stimulated islet $\beta$ cell function in a Chinese population with different degrees of glucose tolerance. <i>Diabetes/Metabolism Research and Reviews</i> , 2016, 32, 768-774.	1.7	24
10	Low glucose enhanced metformin's inhibitory effect on pancreatic cancer cells by suppressing glycolysis and inducing energy stress via up-regulation of miR-210-5p. <i>Cell Cycle</i> , 2020, 19, 2168-2181.	1.3	22
11	Clinical Management of Malignant Insulinoma: a single Institution's experience over three decades. <i>BMC Endocrine Disorders</i> , 2018, 18, 92.	0.9	20
12	Temozolomide Is a Potential Therapeutic Tool for Patients With Metastatic Pheochromocytoma/Paraganglioma—Case Report and Review of the Literature. <i>Frontiers in Endocrinology</i> , 2020, 11, 61.	1.5	20
13	Log (TG)/HDL-C ratio as a predictor of decreased islet beta cell function in patients with type 2 diabetes: 6-year cohort study. <i>Journal of Diabetes</i> , 2015, 7, 689-698.	0.8	17
14	Decreased Serum microRNA-21, microRNA-25, microRNA-146a, and microRNA-181a in Autoimmune Diabetes: Potential Biomarkers for Diagnosis and Possible Involvement in Pathogenesis. <i>International Journal of Endocrinology</i> , 2019, 2019, 1-9.	0.6	16
15	C-Peptide: A Mediator of the Association Between Serum Uric Acid to Creatinine Ratio and Non-Alcoholic Fatty Liver Disease in a Chinese Population With Normal Serum Uric Acid Levels. <i>Frontiers in Endocrinology</i> , 2020, 11, 600472.	1.5	15
16	Mid-Arm Muscle and Subcutaneous Fat Associated with All-Cause Mortality Independent of BMI: A Prospective Cohort Study. <i>Obesity</i> , 2021, 29, 1203-1214.	1.5	15
17	The shape of the glucose response curve during an oral glucose tolerance test heralds $\beta$ cell function in a large Chinese population. <i>BMC Endocrine Disorders</i> , 2019, 19, 119.	0.9	14
18	Genetic and Clinical Profiles of Pheochromocytoma and Paraganglioma: A Single Center Study. <i>Frontiers in Endocrinology</i> , 2020, 11, 574662.	1.5	14

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19	Sex-Specific Negative Association between Iron Intake and Cellular Aging Markers: Mediation Models Involving TNF $\alpha$ . <i>Oxidative Medicine and Cellular Longevity</i> , 2019, 2019, 1-9.	1.9	13
20	Dipeptidyl peptidase-4 inhibitors and gallbladder or biliary disease in type 2 diabetes: systematic review and pairwise and network meta-analysis of randomised controlled trials. <i>BMJ</i> , The, 0, , e068882.	3.0	13
21	Successful treatment of type B insulin resistance with mixed connective tissue disease by pulse glucocorticoids and cyclophosphamide. <i>Journal of Diabetes Investigation</i> , 2017, 8, 626-628.	1.1	10
22	Comparison of differences in bone microarchitecture in adult- versus juvenile-onset type 1 diabetes Asian males versus non-diabetes males: an observational cross-sectional pilot study. <i>Endocrine</i> , 2021, 71, 87-95.	1.1	10
23	Surgical Outcomes of Aldosterone-Producing Adenoma on the Basis of the Histopathological Findings. <i>Frontiers in Endocrinology</i> , 2021, 12, 663096.	1.5	10
24	Co-Occurrence of Multiple Endocrine Abnormalities Induced by the DIHS/DRESS. <i>International Journal of Endocrinology</i> , 2019, 2019, 1-8.	0.6	9
25	Negative Association of Serum Uric Acid with Peripheral Blood Cellular Aging Markers. <i>Journal of Nutrition, Health and Aging</i> , 2019, 23, 547-551.	1.5	9
26	Association Between Leukocyte Mitochondrial DNA Copy Number and Non-alcoholic Fatty Liver Disease in a Chinese Population Is Mediated by 8-Oxo-2'-Deoxyguanosine. <i>Frontiers in Medicine</i> , 2020, 7, 536.	1.2	8
27	Long Sleep Duration is Associated with Increased High-Sensitivity C-Reactive Protein: A Nationwide Study on Chinese Population. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2020, Volume 13, 4423-4434.	1.1	8
28	Reduced Insulin Resistance Partly Mediated the Association of High Dietary Magnesium Intake with Less Metabolic Syndrome in a Large Chinese Population. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2020, Volume 13, 2541-2550.	1.1	8
29	Relationship between Decreased Serum Superoxide Dismutase Activity and Metabolic Syndrome: Synergistic Mediating Role of Insulin Resistance and $\beta$ -Cell Dysfunction. <i>Oxidative Medicine and Cellular Longevity</i> , 2020, 2020, 1-10.	1.9	8
30	Negative association between antioxidant vitamin intake and non-alcoholic fatty liver disease in Chinese non-diabetic adults: mediation models involving superoxide dismutase. <i>Free Radical Research</i> , 2020, 54, 670-677.	1.5	7
31	Leukocyte Telomere Length Independently Predicts 3-Year Diabetes Risk in a Longitudinal Study of Chinese Population. <i>Oxidative Medicine and Cellular Longevity</i> , 2020, 2020, 1-10.	1.9	7
32	Dietary Magnesium Intake and Leukocyte Telomere Attrition in Adults: The Regulatory Role of Serum Tumor Necrosis Factor $\alpha$ . <i>Mediators of Inflammation</i> , 2020, 2020, 1-6.	1.4	7
33	A Clinical Prediction Model to Distinguish Maturity-Onset Diabetes of the Young From Type 1 and Type 2 Diabetes in the Chinese Population. <i>Endocrine Practice</i> , 2021, 27, 776-782.	1.1	7
34	Differences in Clinical Manifestations and Tumor Features Between Metastatic Pheochromocytoma/Paraganglioma Patients With and Without Germline SDHB Mutation. <i>Endocrine Practice</i> , 2021, 27, 348-353.	1.1	6
35	High Hemoglobin Glycation Index Is Associated With Telomere Attrition Independent of HbA1c, Mediated by TNF $\alpha$ . <i>Journal of Clinical Endocrinology and Metabolism</i> , 2022, 107, 462-473.	1.8	6
36	Effects of Insulin Lispro Mix 25 and Insulin Lispro Mix 50 on Postprandial Glucose Excursion in Patients with Type 2 Diabetes: A Prospective, Open-Label, Randomized Clinical Trial. <i>Diabetes Therapy</i> , 2018, 9, 699-711.	1.2	5

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37	Uncoupling Protein 2 and Peroxisome Proliferator-Activated Receptor $\alpha$ Gene Polymorphisms in Association with Diabetes Susceptibility in Chinese Han Population with Variant Glucose Tolerance. <i>International Journal of Endocrinology</i> , 2018, 2018, 1-16.	0.6	5
38	Negative Association between Caloric Intake and Estimated Glomerular Filtration Rate in a Chinese Population: Mediation Models Involving Mitochondrial Function. <i>Gerontology</i> , 2020, 66, 439-446.	1.4	5
39	AZD8055 inhibits ACTH secretion in a case of bilateral ACTH-secreting pheochromocytoma. <i>Oncology Letters</i> , 2018, 16, 4561-4566.	0.8	4
40	Subpopulation Differences in the Cardiovascular Efficacy of Long-Acting Glucagon-Like Peptide-1 Receptor Agonists in Type 2 Diabetes Mellitus: A Systematic Review and Meta-analysis. <i>Diabetes Therapy</i> , 2020, 11, 2121-2143.	1.2	4
41	Low HbA1c With Normal Hemoglobin in a Diabetes Patient Caused by PIEZO1 Gene Variant: A Case Report. <i>Frontiers in Endocrinology</i> , 2020, 11, 356.	1.5	4
42	The Effects of Dietary Nutrition Intake on Glycemic Variability in Type 1 Diabetes Mellitus Adults. <i>Diabetes Therapy</i> , 2021, 12, 1055-1071.	1.2	4
43	Insulin and liraglutide attenuate brain pathology in diabetic mice by enhancing the Wnt/ $\beta$ -catenin signaling pathway. <i>Experimental and Therapeutic Medicine</i> , 2022, 24, .	0.8	4
44	Clinical, biochemical, and immunological characteristics of newly diagnosed nonobese diabetic patients aged 18-45 years in China. <i>Journal of Diabetes and Its Complications</i> , 2012, 26, 40-43.	1.2	3
45	TNF $\alpha$ Mediates the Interaction of Telomeres and Mitochondria Induced by Hyperglycemia: A Rural Community-Based Cross-Sectional Study. <i>Oxidative Medicine and Cellular Longevity</i> , 2020, 2020, 1-7.	1.9	3
46	Successful treatment of diabetes associated with glycogen storage disease type Ia. <i>Diabetic Medicine</i> , 2021, 38, e14373.	1.2	3
47	Using continuous glucose monitoring to measure glucose variation of patients with type 2 diabetes: switching from premixed human insulin 70/30 to insulin lispro mix 75/25 or lispro mix 50/50 for 8 weeks. <i>Journal of Diabetes Research &amp; Clinical Metabolism</i> , 2013, 2, 15.	0.2	3
48	Rationale and Design of RNAFH Study: Effect of Rosuvastatin (10 mg/d) on Nonalcoholic Fatty Liver in Metabolic Syndrome Patients without Overt Diabetes Evaluated by $^1$ H-Magnetic Resonance Spectroscopy. <i>International Journal of Endocrinology</i> , 2016, 2016, 1-6.	0.6	2
49	The Effects of Different Calcium Channel Blockers on Aldosterone-Producing Adenoma Cells. <i>Frontiers in Endocrinology</i> , 2020, 11, 260.	1.5	2
50	Potential Protective Effect of Dietary Intake of Non-Tocopherols on Cellular Aging Markers Mediated by Tumor Necrosis Factor- $\alpha$ in Prediabetes: A Cross-Sectional Study of Chinese Adults. <i>Oxidative Medicine and Cellular Longevity</i> , 2020, 2020, 1-9.	1.9	2
51	A Novel Type of Extreme Insulin Resistance: Nonhypoglycemic Insulin Autoimmune Syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, e1051-e1061.	1.8	2
52	The Role of Lactate Exercise Test and Fasting Plasma C-Peptide Levels in the Diagnosis of Mitochondrial Diabetes: Analysis of Clinical Characteristics of 12 Patients With Mitochondrial Diabetes in a Single Center With Long-Term Follow-Up. <i>Frontiers in Endocrinology</i> , 2022, 13, 835570.	1.5	2
53	Diabetes duration and weight loss are associated with onset age and remote metastasis of pancreatic cancer in patients with diabetes mellitus. <i>Journal of Diabetes</i> , 2022, , .	0.8	2
54	Contribution of BHG and PPHG to Overall Hyperglycemia in T2DM Patients Treated with LM25 and LM50: Post Hoc Analysis of a Randomized Crossover Trial. <i>Diabetes Therapy</i> , 2018, 9, 1605-1614.	1.2	1

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55	A rare form of diabetes and a rare complication of treatment. <i>Diabetic Medicine</i> , 2020, 37, 1954-1955.	1.2	1
56	The Effect of LM25 and LM50 on Hypoglycemia in Chinese T2DM Patients: Post Hoc Analysis of a Randomized Crossover Trial. <i>Diabetes Therapy</i> , 2020, 11, 643-654.	1.2	1
57	Association between glucose fluctuation during 2-hour oral glucose tolerance test, inflammation and oxidative stress markers, and $\beta$ -cell function in a Chinese population with normal glucose tolerance. <i>Annals of Translational Medicine</i> , 2021, 9, 327-327.	0.7	1
58	Hemoglobin A1c modifies the association between triglyceride and time in hypoglycemia determined by flash glucose monitoring in adults with type 1 diabetes: implications for individualized therapy and decision-making. <i>Annals of Translational Medicine</i> , 2021, 9, 537-537.	0.7	1
59	The localization of type 2 diabetes susceptibility gene loci in northern Chinese Han families. <i>Science Bulletin</i> , 2000, 45, 1792-1795.	1.7	0
60	SP506PERITONEAL GLUCOSE EXPOSURE PREDICTS FUTURE PERITONEAL MEMBRANE TRANSPORT EVOLUTION IN CONTINUOUS AMBULANCE PERITONEAL DIALYSIS PATIENTS. <i>Nephrology Dialysis Transplantation</i> , 2019, 34, .	0.4	0
61	A phase 2 study of anlotinib in patients with metastatic pheochromocytoma/paraganglioma.. <i>Journal of Clinical Oncology</i> , 2022, 40, e15000-e15000.	0.8	0