

# Xiaoying Li

## List of Publications by Year in descending order

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66  
papers

2,918  
citations

186209

28  
h-index

182361

51  
g-index

67  
all docs

67  
docs citations

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times ranked

4294  
citing authors

#	ARTICLE	IF	CITATIONS
1	Standards of medical care for type 2 diabetes in China 2019. <i>Diabetes/Metabolism Research and Reviews</i> , 2019, 35, e3158.	1.7	404
2	Standards of care for type 2 diabetes in China. <i>Diabetes/Metabolism Research and Reviews</i> , 2016, 32, 442-458.	1.7	236
3	Berberine attenuates nonalcoholic hepatic steatosis through the AMPK-SREBP-1c-SCD1 pathway. <i>Free Radical Biology and Medicine</i> , 2019, 141, 192-204.	1.3	147
4	N <sup>6</sup> -Methyladenosine Reader Protein YT521 <sup>B</sup> Homology Domain <sup>C</sup> Containing 2 Suppresses Liver Steatosis by Regulation of mRNA Stability of Lipogenic Genes. <i>Hepatology</i> , 2021, 73, 91-103.	3.6	128
5	Long noncoding RNA licensing of obesity-linked hepatic lipogenesis and NAFLD pathogenesis. <i>Nature Communications</i> , 2018, 9, 2986.	5.8	122
6	Periostin promotes liver steatosis and hypertriglyceridemia through downregulation of PPAR $\alpha$ . <i>Journal of Clinical Investigation</i> , 2014, 124, 3501-3513.	3.9	110
7	Paternal Psychological Stress Reprograms Hepatic Gluconeogenesis in Offspring. <i>Cell Metabolism</i> , 2016, 23, 735-743.	7.2	107
8	Hepatic steatosis exacerbated by endoplasmic reticulum stress-mediated downregulation of FXR in aging mice. <i>Journal of Hepatology</i> , 2014, 60, 847-854.	1.8	104
9	Yin Yang 1 promotes hepatic steatosis through repression of farnesoid X receptor in obese mice. <i>Gut</i> , 2014, 63, 170-178.	6.1	87
10	Proteome-wide analysis of USP14 substrates revealed its role in hepatosteatosis via stabilization of FASN. <i>Nature Communications</i> , 2018, 9, 4770.	5.8	81
11	Nucleic Acid-Targeting Pathways Promote Inflammation in Obesity-Related Insulin Resistance. <i>Cell Reports</i> , 2016, 16, 717-730.	2.9	77
12	Obstructive Sleep Apnea Syndrome and Metabolic Diseases. <i>Endocrinology</i> , 2018, 159, 2670-2675.	1.4	73
13	Molecular Mechanisms of Metformin for Diabetes and Cancer Treatment. <i>Frontiers in Physiology</i> , 2018, 9, 1039.	1.3	72
14	Branched-Chain Amino Acid Catabolism Promotes Thrombosis Risk by Enhancing Tropomodulin-3 Propionylation in Platelets. <i>Circulation</i> , 2020, 142, 49-64.	1.6	70
15	Dorzagliatin monotherapy in Chinese patients with type 2 diabetes: a dose-ranging, randomised, double-blind, placebo-controlled, phase 2 study. <i>Lancet Diabetes and Endocrinology</i> , 2018, 6, 627-636.	5.5	61
16	Advanced fibrosis associates with atherosclerosis in subjects with nonalcoholic fatty liver disease. <i>Atherosclerosis</i> , 2015, 241, 145-150.	0.4	60
17	Glucocorticoids Promote Hepatic Cholestasis in Mice by Inhibiting the Transcriptional Activity of the Farnesoid X Receptor. <i>Gastroenterology</i> , 2012, 143, 1630-1640.e8.	0.6	54
18	Metformin attenuates triglyceride accumulation in HepG2 cells through decreasing stearyl-coenzyme A desaturase 1 expression. <i>Lipids in Health and Disease</i> , 2018, 17, 114.	1.2	49

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19	Exosomal circ_DLGAP4 promotes diabetic kidney disease progression by sponging miR-143 and targeting ERBB3/NF- $\kappa$ B/MMP-2 axis. <i>Cell Death and Disease</i> , 2020, 11, 1008.	2.7	47
20	Hepatic estrogen receptor $\beta$ improves hepatosteatosis through upregulation of small heterodimer partner. <i>Journal of Hepatology</i> , 2015, 63, 183-190.	1.8	45
21	Long-term effect of exercise on improving fatty liver and cardiovascular risk factors in obese adults: A 1-year follow-up study. <i>Diabetes, Obesity and Metabolism</i> , 2017, 19, 284-289.	2.2	45
22	High, but stable, trend in the prevalence of gestational diabetes mellitus: A population-based study in Xiamen, China. <i>Journal of Diabetes Investigation</i> , 2019, 10, 1358-1364.	1.1	40
23	Sustained ER stress promotes hyperglycemia by increasing glucagon action through the deubiquitinating enzyme USP14. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 21732-21738.	3.3	39
24	The Role and Mechanism of Oxidative Stress and Nuclear Receptors in the Development of NAFLD. <i>Oxidative Medicine and Cellular Longevity</i> , 2021, 2021, 1-25.	1.9	39
25	New, recurrent, and prevalent mutations: Clinical and molecular characterization of 26 Chinese patients with 17 $\alpha$ -hydroxylase/17,20-lyase deficiency. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2015, 150, 11-16.	1.2	38
26	Sparcl1 promotes nonalcoholic steatohepatitis progression in mice through upregulation of CCL2. <i>Journal of Clinical Investigation</i> , 2021, 131, .	3.9	38
27	Hepatic F-Box Protein FBXW7 Maintains Glucose Homeostasis Through Degradation of Fetuin-A. <i>Diabetes</i> , 2018, 67, 818-830.	0.3	37
28	Homozygous p.Ser267Phe in SLC10A1 is associated with a new type of hypercholanemia and implications for personalized medicine. <i>Scientific Reports</i> , 2017, 7, 9214.	1.6	36
29	Dorzagliatin in drug-naïve patients with type 2 diabetes: a randomized, double-blind, placebo-controlled phase 3 trial. <i>Nature Medicine</i> , 2022, 28, 965-973.	15.2	33
30	Dorzagliatin add-on therapy to metformin in patients with type 2 diabetes: a randomized, double-blind, placebo-controlled phase 3 trial. <i>Nature Medicine</i> , 2022, 28, 974-981.	15.2	31
31	mTORC1 pathway mediates beta cell compensatory proliferation in 60% partial-pancreatectomy mice. <i>Endocrine</i> , 2016, 53, 117-128.	1.1	30
32	Obesity-induced excess of 17-hydroxyprogesterone promotes hyperglycemia through activation of glucocorticoid receptor. <i>Journal of Clinical Investigation</i> , 2020, 130, 3791-3804.	3.9	28
33	Downregulation of XIST ameliorates acute kidney injury by sponging miR-142a5p and targeting PDCD4. <i>Journal of Cellular Physiology</i> , 2020, 235, 8852-8863.	2.0	27
34	Multiplexed nanomaterial-assisted laser desorption/ionization for pan-cancer diagnosis and classification. <i>Nature Communications</i> , 2022, 13, 617.	5.8	27
35	Circulating periostin in relation to insulin resistance and nonalcoholic fatty liver disease among overweight and obese subjects. <i>Scientific Reports</i> , 2016, 6, 37886.	1.6	22
36	Evaluation of the three-in-one team-based care model on hierarchical diagnosis and treatment patterns among patients with diabetes: a retrospective cohort study using Xiamen's regional electronic health records. <i>BMC Health Services Research</i> , 2017, 17, 779.	0.9	22

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37	MicroRNA-124 promotes hepatic triglyceride accumulation through targeting tribbles homolog 3. <i>Scientific Reports</i> , 2016, 6, 37170.	1.6	21
38	DAX1 suppresses FXR transactivity as a novel co-repressor. <i>Biochemical and Biophysical Research Communications</i> , 2011, 412, 660-666.	1.0	19
39	Sfrp5 mediates glucose-induced proliferation in rat pancreatic $\beta$ -cells. <i>Journal of Endocrinology</i> , 2016, 229, 73-83.	1.2	17
40	Stanniocalcin 2 Ameliorates Hepatosteatosis Through Activation of STAT3 Signaling. <i>Frontiers in Physiology</i> , 2018, 9, 873.	1.3	17
41	Coagulopathy is a major extrapulmonary risk factor for mortality in hospitalized patients with COVID-19 with type 2 diabetes. <i>BMJ Open Diabetes Research and Care</i> , 2020, 8, e001851.	1.2	17
42	Elevated Serum Growth Differentiation Factor 15 Levels in Hyperthyroid Patients. <i>Frontiers in Endocrinology</i> , 2018, 9, 793.	1.5	14
43	Fasting Serum Fructose Levels Are Associated With Risk of Incident Type 2 Diabetes in Middle-Aged and Older Chinese Population. <i>Diabetes Care</i> , 2020, 43, 2217-2225.	4.3	14
44	Titrateable fixed-ratio combination of basal insulin plus a glucagon-like peptide-1 receptor agonist: A novel, simplified alternative to premix insulin for type 2 diabetes. <i>Diabetes, Obesity and Metabolism</i> , 2021, 23, 1445-1452.	2.2	14
45	SRY-Box Containing Gene 4 Promotes Liver Steatosis by Upregulation of SREBP-1c. <i>Diabetes</i> , 2018, 67, 2227-2238.	0.3	13
46	Sequential Versus Continual Purified Urinary FSH/hCG in Men With Idiopathic Hypogonadotropic Hypogonadism. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, 2449-2455.	1.8	12
47	hsa-miR-199b-3p Prevents the Epithelial-Mesenchymal Transition and Dysfunction of the Renal Tubule by Regulating E-cadherin through Targeting KDM6A in Diabetic Nephropathy. <i>Oxidative Medicine and Cellular Longevity</i> , 2021, 2021, 1-17.	1.9	10
48	LINC00052 ameliorates acute kidney injury by sponging miR-532-3p and activating the Wnt signaling pathway. <i>Aging</i> , 2021, 13, 340-350.	1.4	10
49	Chinese clinical guidelines for continuous glucose monitoring (2018 edition). <i>Diabetes/Metabolism Research and Reviews</i> , 2019, 35, e3152.	1.7	9
50	Stanniocalcin2 acts as an anorectic factor through activation of STAT3 pathway. <i>Oncotarget</i> , 2017, 8, 91067-91075.	0.8	9
51	Granulocyte-Colony-Stimulating Factor Effectively Shortens Recovery Duration in Anti-Thyroid-Drug-Induced Agranulocytosis: A Systematic Review and Meta-Analysis. <i>Frontiers in Endocrinology</i> , 2019, 10, 789.	1.5	8
52	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
53	Identification of Hub Genes Associated With Non-alcoholic Steatohepatitis Using Integrated Bioinformatics Analysis. <i>Frontiers in Genetics</i> , 2022, 13, 872518.	1.1	7
54	Microarray profile of B cells from Graves' disease patients reveals biomarkers of proliferation. <i>Endocrine Connections</i> , 2020, 9, 405-417.	0.8	6

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55	Hepatic Gadd45 <sup>2</sup> promotes hyperglycemia and glucose intolerance through DNA demethylation of PGC-1 <sup>α</sup> . <i>Journal of Experimental Medicine</i> , 2021, 218, .	4.2	5
56	FOXO3a Protects against Kidney Injury in Type II Diabetic Nephropathy by Promoting Sirt6 Expression and Inhibiting Smad3 Acetylation. <i>Oxidative Medicine and Cellular Longevity</i> , 2021, 2021, 1-20.	1.9	5
57	Mass spectrometry-based cortisol profiling during adrenal venous sampling reveals misdiagnosis for subtyping primary aldosteronism. <i>Clinical Endocrinology</i> , 2022, 96, 680-689.	1.2	5
58	Orphan nuclear receptor ERR <sup>β</sup> is a key regulator of human fibrinogen gene expression. <i>PLoS ONE</i> , 2017, 12, e0182141.	1.1	4
59	Assessing the value of bilateral inferior petrosal sinus sampling in the diagnosis and treatment of a complex case of Cushing's disease. <i>Intractable and Rare Diseases Research</i> , 2013, 2, 24-29.	0.3	3
60	Low Serum IL-17A in Pregnancy During Second Trimester Is Associated With an Increased Risk of Subclinical Hypothyroidism. <i>Frontiers in Endocrinology</i> , 2020, 11, 298.	1.5	2
61	The Association between eGFR and the Aldosterone-to-Renin Ratio and Its Effect on Screening for Primary Aldosteronism. <i>International Journal of Endocrinology</i> , 2020, 2020, 1-7.	0.6	2
62	Non-alcoholic fatty liver disease concerns with glucokinase activators – Authors' reply. <i>Lancet Diabetes and Endocrinology</i> , 2018, 6, 685.	5.5	1
63	Ameliorative effects of miR-186 on cisplatin-triggered acute kidney injury via targeting ZEB1. <i>American Journal of Translational Research (discontinued)</i> , 2021, 13, 4296-4308.	0.0	1
64	Reply. <i>Gastroenterology</i> , 2013, 144, e18-e19.	0.6	0
65	Nutritional Status in Chinese Patients with Obesity Following Sleeve Gastrectomy/Roux-en-Y Gastric Bypass: A Retrospective Multicenter Cohort Study. <i>Nutrients</i> , 2022, 14, 1932.	1.7	0
66	Intergenerational hyperglycemia through epigenetic alterations of gametes. , 0, , .		0