

Pingping Li

List of Publications by Year in descending order

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60
papers

8,257
citations

136950

32
h-index

133252

59
g-index

60
all docs

60
docs citations

60
times ranked

14025
citing authors

#	ARTICLE	IF	CITATIONS
1	TRIB3 reduces CD8 ⁺ T cell infiltration and induces immune evasion by repressing the STAT1-CXCL10 axis in colorectal cancer. <i>Science Translational Medicine</i> , 2022, 14, eabf0992.	12.4	49
2	Morus alba L. (Sangzhi) Alkaloids Promote Insulin Secretion, Restore Diabetic β -Cell Function by Preventing Dedifferentiation and Apoptosis. <i>Frontiers in Pharmacology</i> , 2022, 13, 841981.	3.5	12
3	Association between glucose fluctuation during 2-hour oral glucose tolerance test, inflammation and oxidative stress markers, and β -cell function in a Chinese population with normal glucose tolerance. <i>Annals of Translational Medicine</i> , 2021, 9, 327-327.	1.7	1
4	Berberine combined with stachyose improves glycometabolism and gut microbiota through regulating colonic microRNA and gene expression in diabetic rats. <i>Life Sciences</i> , 2021, 284, 119928.	4.3	10
5	Paracrine FGFs target skeletal muscle to exert potent anti-hyperglycemic effects. <i>Nature Communications</i> , 2021, 12, 7256.	12.8	32
6	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.	2.6	8
7	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.	3.3	7
8	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.	2.8	5
9	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.	2.6	22
10	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.	3.5	15
11	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.	3.0	66
12	Quantitative Prediction of Fractures in Shale Using the Lithology Combination Index. <i>Minerals (Basel)</i> , 2020, 10, 208.	2.8	3
13	Hepatic DNAJB9 Drives Anabolic Biasing to Reduce Steatosis and Obesity. <i>Cell Reports</i> , 2020, 30, 1835-1847.e9.	6.4	14
14	Sulfate Sources of Thermal Sulfate Reduction (TSR) in the Permian Changxing and Triassic Feixianguan Formations, Northeastern Sichuan Basin, China. <i>Geofluids</i> , 2019, 2019, 1-13.	0.7	6
15	Sex-Specific Negative Association between Iron Intake and Cellular Aging Markers: Mediation Models Involving TNF- α . <i>Oxidative Medicine and Cellular Longevity</i> , 2019, 2019, 1-9.	4.0	13
16	Chronic fractalkine administration improves glucose tolerance and pancreatic endocrine function. <i>Journal of Clinical Investigation</i> , 2018, 128, 1458-1470.	8.2	27
17	Adipose Tissue Macrophage-Derived Exosomal miRNAs Can Modulate In Vivo and In Vitro Insulin Sensitivity. <i>Cell</i> , 2017, 171, 372-384.e12.	28.9	858
18	Regulation of immune-related diseases by multiple factors of chromatin, exosomes, microparticles, vaccines, oxidative stress, dormancy, protein quality control, inflammation and microenvironment: a meeting report of 2017 International Workshop of the Chinese Academy of Medical Sciences (CAMS) Initiative for Innovative Medicine on Tumor Immunology. <i>Acta Pharmaceutica Sinica B</i> , 2017, 7, 532-540.	12.0	3

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19	Inflammation and insulin resistance: New targets encourage new thinking. <i>BioEssays</i> , 2017, 39, 1700036.	2.5	18
20	Prognostic evaluation of postoperative adjuvant therapy for operable cervical cancer: 10 years' experience of National Cancer Center in China. <i>Chinese Journal of Cancer Research: Official Journal of China Anti-Cancer Association, Beijing Institute for Cancer Research</i> , 2017, 29, 510-520.	2.2	22
21	HDAC6-mediated acetylation of lipid droplet-binding protein CIDEA regulates fat-induced lipid storage. <i>Journal of Clinical Investigation</i> , 2017, 127, 1353-1369.	8.2	58
22	Adipose tissue B2 cells promote insulin resistance through leukotriene LTB4/LTB4R1 signaling. <i>Journal of Clinical Investigation</i> , 2017, 127, 1019-1030.	8.2	94
23	Hematopoietic-Derived Galectin-3 Causes Cellular and Systemic Insulin Resistance. <i>Cell</i> , 2016, 167, 973-984.e12.	28.9	214
24	The role of dietary fat in obesity-induced insulin resistance. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2016, 311, E989-E997.	3.5	21
25	Origin and distribution of hydrogen sulfide in the Yuanba gas field, Sichuan Basin, Southwest China. <i>Marine and Petroleum Geology</i> , 2016, 75, 220-239.	3.3	27
26	p75 Neurotrophin Receptor Regulates Energy Balance in Obesity. <i>Cell Reports</i> , 2016, 14, 255-268.	6.4	42
27	LTB4 promotes insulin resistance in obese mice by acting on macrophages, hepatocytes and myocytes. <i>Nature Medicine</i> , 2015, 21, 239-247.	30.7	252
28	FGF21 does not require interscapular brown adipose tissue and improves liver metabolic profile in animal models of obesity and insulin-resistance. <i>Scientific Reports</i> , 2015, 5, 11382.	3.3	45
29	Adipocyte SIRT1 knockout promotes PPAR γ activity, adipogenesis and insulin sensitivity in chronic-HFD and obesity. <i>Molecular Metabolism</i> , 2015, 4, 378-391.	6.5	129
30	Characterization of a Novel Glucokinase Activator in Rat and Mouse Models. <i>PLoS ONE</i> , 2014, 9, e88431.	2.5	17
31	Potassium 2-(1-Hydroxypropyl)-Benzoate Improves Memory Deficits and Attenuates Amyloid and β -Pathologies in a Mouse Model of Alzheimer's Disease. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2014, 350, 361-374.	2.5	18
32	NCoR Repression of LXRs Restricts Macrophage Biosynthesis of Insulin-Sensitizing Omega 3 Fatty Acids. <i>Cell</i> , 2013, 155, 200-214.	28.9	149
33	An inhibitor of the protein kinases TBK1 and IKK ϵ improves obesity-related metabolic dysfunctions in mice. <i>Nature Medicine</i> , 2013, 19, 313-321.	30.7	364
34	Neuronal Sirt1 Deficiency Increases Insulin Sensitivity in Both Brain and Peripheral Tissues. <i>Journal of Biological Chemistry</i> , 2013, 288, 10722-10735.	3.4	50
35	p75 neurotrophin receptor regulates glucose homeostasis and insulin sensitivity. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012, 109, 5838-5843.	7.1	47
36	<i>In Vitro</i> and <i>In Vivo</i> Characterizations of Chiglitazar, a Newly Identified PPAR Pan-Agonist. <i>PPAR Research</i> , 2012, 2012, 1-13.	2.4	37

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37	GPR105 Ablation Prevents Inflammation and Improves Insulin Sensitivity in Mice with Diet-Induced Obesity. <i>Journal of Immunology</i> , 2012, 189, 1992-1999.	0.8	65
38	G protein-coupled receptor 21 deletion improves insulin sensitivity in diet-induced obese mice. <i>Journal of Clinical Investigation</i> , 2012, 122, 2444-2453.	8.2	49
39	A PPAR γ -FCF1 axis is required for adaptive adipose remodelling and metabolic homeostasis. <i>Nature</i> , 2012, 485, 391-394.	27.8	240
40	Neutrophils mediate insulin resistance in mice fed a high-fat diet through secreted elastase. <i>Nature Medicine</i> , 2012, 18, 1407-1412.	30.7	751
41	Regulation of Chemokine and Chemokine Receptor Expression by PPAR γ in Adipocytes and Macrophages. <i>PLoS ONE</i> , 2012, 7, e34976.	2.5	42
42	Inflammation Is Necessary for Long-Term but Not Short-Term High-Fat Diet-Induced Insulin Resistance. <i>Diabetes</i> , 2011, 60, 2474-2483.	0.6	452
43	Adipocyte NCoR Knockout Decreases PPAR γ Phosphorylation and Enhances PPAR γ Activity and Insulin Sensitivity. <i>Cell</i> , 2011, 147, 815-826.	28.9	246
44	Brain PPAR γ promotes obesity and is required for the insulin-sensitizing effect of thiazolidinediones. <i>Nature Medicine</i> , 2011, 17, 618-622.	30.7	214
45	Regulation of chemokine and chemokine receptor expression by PPARG in adipocytes and macrophages. <i>Journal of Translational Medicine</i> , 2011, 9, .	4.4	2
46	A new antidiabetic compound attenuates inflammation and insulin resistance in Zucker diabetic fatty rats. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2010, 298, E1036-E1048.	3.5	38
47	Functional Heterogeneity of CD11c-positive Adipose Tissue Macrophages in Diet-induced Obese Mice. <i>Journal of Biological Chemistry</i> , 2010, 285, 15333-15345.	3.4	200
48	Inducible Nitric Oxide Synthase Deficiency in Myeloid Cells Does Not Prevent Diet-Induced Insulin Resistance. <i>Molecular Endocrinology</i> , 2010, 24, 1413-1422.	3.7	19
49	GPR120 Is an Omega-3 Fatty Acid Receptor Mediating Potent Anti-inflammatory and Insulin-Sensitizing Effects. <i>Cell</i> , 2010, 142, 687-698.	28.9	2,013
50	Inducible Nitric Oxide Synthase Deficiency in Myeloid Cells Does Not Prevent Diet-Induced Insulin Resistance. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2010, 95, 2519-2519.	3.6	0
51	Hypermetabolism, Hyperphagia, and Reduced Adiposity in Tankyrase-Deficient Mice. <i>Diabetes</i> , 2009, 58, 2476-2485.	0.6	67
52	Glucocorticoids and Thiazolidinediones Interfere with Adipocyte-mediated Macrophage Chemotaxis and Recruitment. <i>Journal of Biological Chemistry</i> , 2009, 284, 31223-31235.	3.4	74
53	Novel liver-specific TORC2 siRNA corrects hyperglycemia in rodent models of type 2 diabetes. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2009, 297, E1137-E1146.	3.5	62
54	Effect of GCP-02, a PPAR α /gamma dual activator, on glucose and lipid metabolism in insulin-resistant mice. <i>European Journal of Pharmacology</i> , 2008, 580, 277-283.	3.5	8

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55	Ablation of CD11c-Positive Cells Normalizes Insulin Sensitivity in Obese Insulin Resistant Animals. <i>Cell Metabolism</i> , 2008, 8, 301-309.	16.2	708
56	SMRT repression of nuclear receptors controls the adipogenic set point and metabolic homeostasis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2008, 105, 20021-20026.	7.1	83
57	Synthesis and anti-diabetic activity of (RS)-2-ethoxy-3-[4-[2-(4-trifluoro-8methanesulfonyloxy-phenyl)-ethoxy]-phenyl]-propionic acid. <i>Acta Pharmacologica Sinica</i> , 2006, 27, 597-602.	6.1	6
58	The PPAR α / β dual agonist chiglitazar improves insulin resistance and dyslipidemia in MSG obese rats. <i>British Journal of Pharmacology</i> , 2006, 148, 610-618.	5.4	54
59	Synthesis and evaluation of azaindole- α -alkyloxyphenylpropionic acid analogues as PPAR α / β agonists. <i>Bioorganic and Medicinal Chemistry</i> , 2006, 14, 866-874.	3.0	26
60	Peroxisome Proliferator-Activated Receptor- β Transcriptionally Up-Regulates Hormone-Sensitive Lipase via the Involvement of Specificity Protein-1. <i>Endocrinology</i> , 2006, 147, 875-884.	2.8	83