

Gangyi Yang

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

120
papers

1,853
citations

23
h-index

35
g-index

128
ext. papers

2,390
ext. citations

5.4
avg, IF

4.61
L-index

#	Paper	IF	Citations
120	Salt-Induced Hepatic Inflammatory Memory Contributes to Cardiovascular Damage Through Epigenetic Modulation of SIRT3.. <i>Circulation</i> , 2022 , 145, 375-391	16.7	3
119	Construction and Validation of a Prediction Model for Identifying Clinical Risk Factors of Lateral Lymph Node Metastasis in Medullary Thyroid Carcinoma.. <i>International Journal of General Medicine</i> , 2022 , 15, 2301-2309	2.3	0
118	GNG2 acts as a tumor suppressor in breast cancer through stimulating MRAS signaling.. <i>Cell Death and Disease</i> , 2022 , 13, 260	9.8	0
117	CTRP7 Is a Biomarker Related to Insulin Resistance and Oxidative Stress: Cross-Sectional and Intervention Studies In and In .. <i>Oxidative Medicine and Cellular Longevity</i> , 2022 , 2022, 6877609	6.7	0
116	Hepatic lipid accumulation induced by a high-fat diet is regulated by Nrf2 through multiple pathways.. <i>FASEB Journal</i> , 2022 , 36, e22280	0.9	2
115	Circulating CTRP6 Levels are Increased in Overweight or Obese Chinese Individuals and Associated with Insulin Resistance Parameters: A Pilot Study. <i>Experimental and Clinical Endocrinology and Diabetes</i> , 2021 , 129, 535-541	2.3	5
114	Several Circulating Biomarkers for PCOS Diagnosis. <i>Experimental and Clinical Endocrinology and Diabetes</i> , 2021 , 129, 705-712	2.3	3
113	Circulating CTRP7 Is a Potential Predictor for Metabolic Syndrome. <i>Frontiers in Endocrinology</i> , 2021 , 12, 774309	5.7	1
112	A Novel Immune and Stroma Related Prognostic Marker for Invasive Breast Cancer in Tumor Microenvironment: A TCGA Based Study. <i>Frontiers in Endocrinology</i> , 2021 , 12, 774244	5.7	0
111	Component of oligomeric Golgi complex 1 deficiency leads to hypoglycemia: a case report and literature review. <i>BMC Pediatrics</i> , 2021 , 21, 442	2.6	0
110	Serum Fetuin-B Levels Are Elevated in Women with Metabolic Syndrome and Associated with Increased Oxidative Stress. <i>Oxidative Medicine and Cellular Longevity</i> , 2021 , 2021, 6657658	6.7	1
109	FGF21 facilitates autophagy in prostate cancer cells by inhibiting the PI3K-Akt-mTOR signaling pathway. <i>Cell Death and Disease</i> , 2021 , 12, 303	9.8	8
108	Effective and safe delivery of GLP-1AR and FGF-21 plasmids using amino-functionalized dual-mesoporous silica nanoparticles in vitro and in vivo. <i>Biomaterials</i> , 2021 , 271, 120763	15.6	2
107	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	14.6	6
106	Association between circulating follistatin-like-1 and metabolic syndrome in middle-aged and old population: A cross-sectional study. <i>Diabetes/Metabolism Research and Reviews</i> , 2021 , 37, e3373	7.5	4
105	The potential effects of clinical antidiabetic agents on SARS-CoV-2. <i>Journal of Diabetes</i> , 2021 , 13, 243-253	3.8	8
104	Efficacy and safety of polyethylene glycol loxenatide monotherapy in type 2 diabetes patients: A multicentre, randomized, double-blind, placebo-controlled phase 3a clinical trial. <i>Diabetes, Obesity and Metabolism</i> , 2021 , 23, 116-124	6.7	5

103	Genetic ablation of C-reactive protein gene confers resistance to obesity and insulin resistance in rats. <i>Diabetologia</i> , 2021 , 64, 1169-1183	10.3	4
102	Hypothalamic BMP9 suppresses glucose production by central PI3K/Akt/mTOR pathway. <i>Journal of Endocrinology</i> , 2021 , 248, 221-235	4.7	0
101	Dedicator of Cytokinesis 5 Regulates Keratinocyte Function and Promotes Diabetic Wound Healing. <i>Diabetes</i> , 2021 , 70, 1170-1184	0.9	2
100	A reusable colorimetric assay based on mixed valence state Ce-MOF@Pt nanoparticles for highly sensitive detection of visfatin. <i>Analytica Chimica Acta</i> , 2021 , 1146, 24-32	6.6	1
99	Catheter-Based Adrenal Ablation Remits Primary Aldosteronism: A Randomized Medication-Controlled Trial. <i>Circulation</i> , 2021 , 144, 580-582	16.7	1
98	Association of serum fetuin-B with insulin resistance and pre-diabetes in young Chinese women: evidence from a cross-sectional study and effect of liraglutide. <i>PeerJ</i> , 2021 , 9, e11869	3.1	1
97	Association of metabolic syndrome components with circulating levels of cytokine clusters in young women. <i>Endocrine Connections</i> , 2021 , 10, 66-75	3.5	1
96	Serum Fetuin-A levels are increased and associated with insulin resistance in women with polycystic ovary syndrome. <i>BMC Endocrine Disorders</i> , 2020 , 20, 67	3.3	8
95	Comparison of Allogeneic Platelet-rich Plasma With Autologous Platelet-rich Plasma for the Treatment of Diabetic Lower Extremity Ulcers. <i>Cell Transplantation</i> , 2020 , 29, 963689720931428	4	8
94	DOCK5 regulates energy balance and hepatic insulin sensitivity by targeting mTORC1 signaling. <i>EMBO Reports</i> , 2020 , 21, e49473	6.5	9
93	Adipose Insulin Resistance and Circulating Betatrophin Levels in Women with PCOS. <i>BioMed Research International</i> , 2020 , 2020, 1253164	3	4
92	Activation of TRPV1 channel antagonizes diabetic nephropathy through inhibiting endoplasmic reticulum-mitochondria contact in podocytes. <i>Metabolism: Clinical and Experimental</i> , 2020 , 105, 154182	12.7	21
91	Inhibition of Mitochondrial Calcium Overload by SIRT3 Prevents Obesity- or Age-Related Whitening of Brown Adipose Tissue. <i>Diabetes</i> , 2020 , 69, 165-180	0.9	25
90	Effect of central JAZF1 on glucose production is regulated by the PI3K-Akt-AMPK pathway. <i>FASEB Journal</i> , 2020 , 34, 7058-7074	0.9	6
89	Central Sfrp5 regulates hepatic glucose flux and VLDL-triglyceride secretion. <i>Metabolism: Clinical and Experimental</i> , 2020 , 103, 154029	12.7	8
88	Reducing NADPH Synthesis Counteracts Diabetic Nephropathy through Restoration of AMPK Activity in Type 1 Diabetic Rats. <i>Cell Reports</i> , 2020 , 32, 108207	10.6	5
87	Elevated Circulating Fetuin-B Levels Are Associated with Insulin Resistance and Reduced by GLP-1RA in Newly Diagnosed PCOS Women. <i>Mediators of Inflammation</i> , 2020 , 2020, 2483435	4.3	5
86	Circulating Levels of CILP2 Are Elevated in Coronary Heart Disease and Associated with Atherosclerosis. <i>Oxidative Medicine and Cellular Longevity</i> , 2020 , 2020, 1871984	6.7	1

85	Association between Visceral Fat and Bone Mineral Density in Both Male and Female Patients with Adult Growth Hormone Deficiency. <i>Biochemistry Research International</i> , 2020 , 2020, 5079625	2.4	1
84	Efficacy and safety of polyethylene glycol loxenatide as add-on to metformin in patients with type 2 diabetes: A multicentre, randomized, double-blind, placebo-controlled, phase 3b trial. <i>Diabetes, Obesity and Metabolism</i> , 2020 , 22, 2375-2383	6.7	3
83	Adrenal artery ablation for primary aldosteronism without apparent aldosteronoma: An efficacy and safety, proof-of-principle trial. <i>Journal of Clinical Hypertension</i> , 2020 , 22, 1618-1626	2.3	6
82	Follistatin-like 1 as a Novel Adipomyokine Related to Insulin Resistance and Physical Activity. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020 , 105,	5.6	11
81	Circulating complement-1q tumor necrosis factor- β -related protein isoform β levels are low in type β diabetes patients and reduced by dapagliflozin. <i>Journal of Diabetes Investigation</i> , 2020 , 11, 88-95	3.9	6
80	Increased plasma osteopontin levels are associated with nonalcoholic fatty liver disease in patients with type 2 diabetes mellitus. <i>Cytokine</i> , 2020 , 125, 154837	4	7
79	LASS2 regulates hepatocyte steatosis by interacting with NDUFS2/OXPHOS related proteins. <i>Biochemical and Biophysical Research Communications</i> , 2020 , 526, 871-879	3.4	1
78	Dock5 controls the peripheral B cell differentiation via regulating BCR signaling and actin reorganization. <i>Cellular Immunology</i> , 2019 , 337, 15-21	4.4	2
77	Effective gene delivery of shBMP-9 using polyethyleneimine-based core-shell nanoparticles in an animal model of insulin resistance. <i>Nanoscale</i> , 2019 , 11, 2008-2016	7.7	15
76	Gut ghrelin regulates hepatic glucose production and insulin signaling via a gut-brain-liver pathway. <i>Cell Communication and Signaling</i> , 2019 , 17, 8	7.5	10
75	Association of circulating BMP9 with coronary heart disease and hypertension in Chinese populations. <i>BMC Cardiovascular Disorders</i> , 2019 , 19, 131	2.3	4
74	CILP-2 is a novel secreted protein and associated with insulin resistance. <i>Journal of Molecular Cell Biology</i> , 2019 , 11, 1083-1094	6.3	10
73	Sfrp5 interacts with Slurp1 to regulate the accumulation of triglycerides in hepatocyte steatosis model. <i>Biochemical and Biophysical Research Communications</i> , 2019 , 512, 256-262	3.4	4
72	Alteration of gut microbiota induced by DPP-4i treatment improves glucose homeostasis. <i>EBioMedicine</i> , 2019 , 44, 665-674	8.8	34
71	Impairment of Bitter Taste Sensor Transient Receptor Potential Channel M5-Mediated Aversion Aggravates High-Salt Intake and Hypertension. <i>Hypertension</i> , 2019 , 74, 1021-1032	8.5	10
70	Osteoprotegerin Promotes Liver Steatosis by Targeting the ERK-PPAR- γ CD36 Pathway. <i>Diabetes</i> , 2019 , 68, 1902-1914	0.9	23
69	Circulating ANGPTL8 Is Associated with the Presence of Metabolic Syndrome and Insulin Resistance in Polycystic Ovary Syndrome Young Women. <i>Mediators of Inflammation</i> , 2019 , 2019, 6321427	4.3	7
68	Role of bone morphogenetic protein-9 in the regulation of glucose and lipid metabolism. <i>FASEB Journal</i> , 2019 , 33, 10077-10088	0.9	22

67	Changes in whole metabolites after exenatide treatment in overweight/obese polycystic ovary syndrome patients. <i>Clinical Endocrinology</i> , 2019 , 91, 508-516	3.4	14
66	Circulating alarin concentrations are high in patients with type 2 diabetes and increased by glucagon-like peptide-1 receptor agonist treatment: An Consort-compliant study. <i>Medicine (United States)</i> , 2019 , 98, e16428	1.8	5
65	LASS2 inhibits proliferation and induces apoptosis in HepG2 cells by affecting mitochondrial dynamics, the cell cycle and the nuclear factor- B pathways. <i>Oncology Reports</i> , 2019 , 41, 3005-3014	3.5	4
64	Deficiency of Mitochondrial Glycerol 3-Phosphate Dehydrogenase Contributes to Hepatic Steatosis. <i>Hepatology</i> , 2019 , 70, 84-97	11.2	15
63	Circulating C1q/TNF-related protein isoform 15 is a marker for the presence of metabolic syndrome. <i>Diabetes/Metabolism Research and Reviews</i> , 2019 , 35, e3085	7.5	14
62	Circulating bone morphogenetic protein-9 levels are associated with hypertension and insulin resistance in humans. <i>Journal of the American Society of Hypertension</i> , 2018 , 12, 372-380		7
61	Myonectin Predicts the Development of Type 2 Diabetes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018 , 103, 139-147	5.6	42
60	Pioglitazone Improved Insulin Sensitivity and First Phase Insulin Secretion Among Obese and Lean People with Diabetes: A Multicenter Clamp Study. <i>Diabetes Therapy</i> , 2018 , 9, 815-826	3.6	5
59	LAMP3 regulates hepatic lipid metabolism through activating PI3K/Akt pathway. <i>Molecular and Cellular Endocrinology</i> , 2018 , 470, 160-167	4.4	26
58	Efficacy of low-level light therapy for treatment of diabetic foot ulcer: A systematic review and meta-analysis of randomized controlled trials. <i>Diabetes Research and Clinical Practice</i> , 2018 , 143, 215-224	7.4	17
57	C1q/TNF-related protein-6 is associated with insulin resistance and the development of diabetes in Chinese population. <i>Acta Diabetologica</i> , 2018 , 55, 1221-1229	3.9	13
56	Deficiency of PKD2L1 (TRPP3) Exacerbates Pathological Cardiac Hypertrophy by Augmenting NCX1-Mediated Mitochondrial Calcium Overload. <i>Cell Reports</i> , 2018 , 24, 1639-1652	10.6	16
55	DPP-4 Inhibitors Improve Diabetic Wound Healing via Direct and Indirect Promotion of Epithelial-Mesenchymal Transition and Reduction of Scarring. <i>Diabetes</i> , 2018 , 67, 518-531	0.9	38
54	Mitochondrial glycerol 3-phosphate dehydrogenase promotes skeletal muscle regeneration. <i>EMBO Molecular Medicine</i> , 2018 , 10,	12	14
53	High Circulating Alarin Levels Are Associated with Presence of Metabolic Syndrome. <i>Cellular Physiology and Biochemistry</i> , 2018 , 51, 2041-2051	3.9	7
52	C1q/TNF-Related Protein5 (CTRP5) as a Biomarker to Predict Metabolic Syndrome and Each of Its Components. <i>International Journal of Endocrinology</i> , 2018 , 2018, 7201473	2.7	7
51	Non-insulin determinant pathways maintain glucose homeostasis upon metabolic surgery. <i>Cell Discovery</i> , 2018 , 4, 58	22.3	6
50	Response to Letter to the Editor: "Myonectin Predicts the Development of Type 2 Diabetes". <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018 , 103, 4040-4041	5.6	1

49	TERT and Akt Are Involved in the Par-4-Dependent Apoptosis of Islet Cells in Type 2 Diabetes. <i>Journal of Diabetes Research</i> , 2018 , 2018, 7653904	3.9	5
48	JAZF1 ameliorates age and diet-associated hepatic steatosis through SREBP-1c -dependent mechanism. <i>Cell Death and Disease</i> , 2018 , 9, 859	9.8	22
47	JAZF1 Inhibits Adipose Tissue Macrophages and Adipose Tissue Inflammation in Diet-Induced Diabetic Mice. <i>BioMed Research International</i> , 2018 , 2018, 4507659	3	14
46	Polyethylene glycol loxenate injections added to metformin effectively improve glycemic control and exhibit favorable safety in type 2 diabetic patients. <i>Journal of Diabetes</i> , 2017 , 9, 158-167	3.8	14
45	Duodenal GLP-1 signaling regulates hepatic glucose production through a PKC-dependent neurocircuitry. <i>Cell Death and Disease</i> , 2017 , 8, e2609	9.8	21
44	Plasma Sfrp5 levels correlate with determinants of the metabolic syndrome in Chinese adults. <i>Diabetes/Metabolism Research and Reviews</i> , 2017 , 33, e2896	7.5	23
43	A novel role for the Kröpel-like factor 14 on macrophage inflammatory response and atherosclerosis development. <i>Cardiovascular Pathology</i> , 2017 , 27, 1-8	3.8	17
42	Decreased circulating BMP-9 levels in patients with Type 2 diabetes is a signature of insulin resistance. <i>Clinical Science</i> , 2017 , 131, 239-246	6.5	25
41	Rictor positively regulates B cell receptor signaling by modulating actin reorganization via ezrin. <i>PLoS Biology</i> , 2017 , 15, e2001750	9.7	18
40	Circulating zinc- α -glycoprotein levels are low in newly diagnosed patients with metabolic syndrome and correlate with adiponectin. <i>Nutrition and Metabolism</i> , 2017 , 14, 53	4.6	20
39	Circulating bone morphogenetic protein-9 in relation to metabolic syndrome and insulin resistance. <i>Scientific Reports</i> , 2017 , 7, 17529	4.9	14
38	Global and Regional Effects of Bladder Cancer Risk Associated with Pioglitazone Therapy in Patients with Diabetes. <i>Scientific Reports</i> , 2017 , 7, 15804	4.9	7
37	Circulating betatrophin is associated with insulin resistance in humans: cross-sectional and interventional studies and. <i>Oncotarget</i> , 2017 , 8, 96604-96614	3.3	13
36	Sodium-Glucose Cotransporter 2 (SGLT2) Inhibitor Increases Circulating Zinc- α -Glycoprotein Levels in Patients with Type 2 Diabetes. <i>Scientific Reports</i> , 2016 , 6, 32887	4.9	30
35	Adiponectin/(FBG \times FIns) as a predictor of insulin sensitivity and metabolic syndrome in patients with polycystic ovary syndrome. <i>Medicine (United States)</i> , 2016 , 95, e5524	1.8	4
34	Human C-reactive protein impedes entry of leptin into the CNS and attenuates its physiological actions in the CNS. <i>Biochemical Journal</i> , 2016 , 473, 1215-24	3.8	4
33	Effects of sitagliptin on circulating zinc- α -glycoprotein levels in newly diagnosed type 2 diabetes patients: a randomized trial. <i>European Journal of Endocrinology</i> , 2016 , 174, 147-55	6.5	19
32	Association between Serum Cystatin C and Diabetic Foot Ulceration in Patients with Type 2 Diabetes: A Cross-Sectional Study. <i>Journal of Diabetes Research</i> , 2016 , 2016, 8029340	3.9	7

31	NAMPT knockdown attenuates atherosclerosis and promotes reverse cholesterol transport in ApoE KO mice with high-fat-induced insulin resistance. <i>Scientific Reports</i> , 2016 , 6, 26746	4.9	13
30	Circulating Zinc- α -glycoprotein levels and Insulin Resistance in Polycystic Ovary Syndrome. <i>Scientific Reports</i> , 2016 , 6, 25934	4.9	19
29	The natural logarithm of zinc- α -glycoprotein/HOMA-IR is a better predictor of insulin sensitivity than the product of triglycerides and glucose and the other lipid ratios. <i>Cytokine</i> , 2016 , 79, 96-102	4	20
28	Efficacy and safety of linagliptin in Asian patients with type 2 diabetes mellitus inadequately controlled by metformin: A multinational 24-week, randomized clinical trial. <i>Journal of Diabetes</i> , 2016 , 8, 229-37	3.8	17
27	Elevated circulating levels of irisin and the effect of metformin treatment in women with polycystic ovary syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015 , 100, 1485-93	5.6	69
26	Krüppel-like factor 14 increases insulin sensitivity through activation of PI3K/Akt signal pathway. <i>Cellular Signalling</i> , 2015 , 27, 2201-8	4.9	33
25	Serum C1q/TNF-related protein-3 (CTRP3) levels are decreased in obesity and hypertension and are negatively correlated with parameters of insulin resistance. <i>Diabetology and Metabolic Syndrome</i> , 2015 , 7, 33	5.6	43
24	Exenatide once-weekly injection for the treatment of type 2 diabetes in Chinese patients: current perspectives. <i>Therapeutics and Clinical Risk Management</i> , 2015 , 11, 1153-62	2.9	4
23	Silencing of FGF-21 expression promotes hepatic gluconeogenesis and glycogenolysis by regulation of the STAT3-SOCS3 signal. <i>FEBS Journal</i> , 2014 , 281, 2136-47	5.7	25
22	Overexpression of juxtaposed with another zinc finger gene 1 reduces proinflammatory cytokine release via inhibition of stress-activated protein kinases and nuclear factor- κ B. <i>FEBS Journal</i> , 2014 , 281, 3193-205	5.7	21
21	Transcutaneous oxygen pressure (TcPO $_2$) a novel diagnostic tool for peripheral neuropathy in type 2 diabetes patients. <i>Diabetes Research and Clinical Practice</i> , 2014 , 105, 336-43	7.4	17
20	Hypothalamic nesfatin-1/NUCB2 knockdown augments hepatic gluconeogenesis that is correlated with inhibition of mTOR-STAT3 signaling pathway in rats. <i>Diabetes</i> , 2014 , 63, 1234-47	0.9	42
19	Serum retinol-binding protein 4 levels are elevated but do not contribute to insulin resistance in newly diagnosed Chinese hypertensive patients. <i>Diabetology and Metabolic Syndrome</i> , 2014 , 6, 72	5.6	10
18	Effects of glucagon-like peptide-1 agents on left ventricular function: systematic review and meta-analysis. <i>Annals of Medicine</i> , 2014 , 46, 664-71	1.5	11
17	Overexpression of JAZF1 protected ApoE-deficient mice from atherosclerosis by inhibiting hepatic cholesterol synthesis via CREB-dependent mechanisms. <i>International Journal of Cardiology</i> , 2014 , 177, 100-10	3.2	20
16	Glypican-4 is increased in human subjects with impaired glucose tolerance and decreased in patients with newly diagnosed type 2 diabetes. <i>Acta Diabetologica</i> , 2014 , 51, 981-90	3.9	19
15	Efficacy and safety of aldose reductase inhibitor for the treatment of diabetic cardiovascular autonomic neuropathy: systematic review and meta-analysis. <i>PLoS ONE</i> , 2014 , 9, e87096	3.7	25
14	Zinc- α -glycoprotein is associated with insulin resistance in humans and is regulated by hyperglycemia, hyperinsulinemia, or liraglutide administration: cross-sectional and interventional studies in normal subjects, insulin-resistant subjects, and subjects with newly diagnosed diabetes. <i>Diabetes Care</i> , 2013 , 36, 1071-82	14.6	67

13	Circulating Sfrp5 is a signature of obesity-related metabolic disorders and is regulated by glucose and liraglutide in humans. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013 , 98, 290-8	5.6	86
12	The effects of fibroblast growth factor-21 knockdown and over-expression on its signaling pathway and glucose-lipid metabolism in vitro. <i>Molecular and Cellular Endocrinology</i> , 2012 , 348, 21-6	4.4	41
11	Nesfatin-1 action in the brain increases insulin sensitivity through Akt/AMPK/TORC2 pathway in diet-induced insulin resistance. <i>Diabetes</i> , 2012 , 61, 1959-68	0.9	91
10	Liraglutide increases FGF-21 activity and insulin sensitivity in high fat diet and adiponectin knockdown induced insulin resistance. <i>PLoS ONE</i> , 2012 , 7, e48392	3.7	36
9	Elevated circulating vaspin levels were decreased by rosiglitazone therapy in T2DM patients with poor glycemic control on metformin alone. <i>Cytokine</i> , 2011 , 56, 399-402	4	8
8	Liraglutide prevents hypoadiponectinemia-induced insulin resistance and alterations of gene expression involved in glucose and lipid metabolism. <i>Molecular Medicine</i> , 2011 , 17, 1168-78	6.2	42
7	The role of JAZF1 on lipid metabolism and related genes in vitro. <i>Metabolism: Clinical and Experimental</i> , 2011 , 60, 523-30	12.7	38
6	Overexpression of visfatin/PBEF/Nampt alters whole-body insulin sensitivity and lipid profile in rats. <i>Annals of Medicine</i> , 2009 , 41, 311-20	1.5	49
5	Circulating preptin levels in normal, impaired glucose tolerance, and type 2 diabetic subjects. <i>Annals of Medicine</i> , 2009 , 41, 52-6	1.5	38
4	The adipose triglyceride lipase, adiponectin and visfatin are downregulated by tumor necrosis factor-alpha (TNF-alpha) in vivo. <i>Cytokine</i> , 2009 , 45, 12-9	4	52
3	Short-term pioglitazone treatment prevents free fatty acid-induced hepatic insulin resistance in normal rats: possible role of the resistin and adiponectin. <i>Biochemical and Biophysical Research Communications</i> , 2006 , 339, 1190-6	3.4	17
2	Effects of free fatty acids on plasma resistin and insulin resistance in awake rats. <i>Metabolism: Clinical and Experimental</i> , 2005 , 54, 1142-6	12.7	13
1	In vivo effects of phosphodiesterase III inhibitors on glucose metabolism and insulin sensitivity. <i>Journal of the Chinese Medical Association</i> , 2003 , 66, 210-6	2.8	4