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List of Publications by Year in descending order

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38 papers	1,529 citations	331670 21 h-index	315739 38 g-index
38 all docs	38 docs citations	38 times ranked	1802 citing authors

#	Article	IF	Citations
1	Adipose-specific knockout of Protein Kinase D1 suppresses de novo lipogenesis in mice via SREBP1c-dependent signaling. Experimental Cell Research, 2021, 401, 112548.	2.6	4
2	The protein kinase D1-mediated inflammatory pathway is involved in olanzapine-induced impairment of skeletal muscle insulin signaling in rats. Life Sciences, 2021, 270, 119037.	4.3	2
3	Longdan Xiegan Tang attenuates liver injury and hepatic insulin resistance by regulating the angiotensin-converting enzyme 2/Ang (1â€“7)/Mas axis-mediated anti-inflammatory pathway in rats. Journal of Ethnopharmacology, 2021, 274, 114072.	4.1	3
4	The ancient Chinese formula Longdan Xiegan Tang improves antipsychotic-induced hyperprolactinemia by repairing the hypothalamic and pituitary TGF-Î²1 signaling in rats. Journal of Ethnopharmacology, 2020, 254, 112572.	4.1	6
5	Yinning Tablet, a hospitalized preparation of Chinese herbal formula for hyperthyroidism, ameliorates thyroid hormone-induced liver injury in rats: Regulation of mitochondria-mediated apoptotic signals. Journal of Ethnopharmacology, 2020, 252, 112602.	4.1	4
6	The flavonoid-enriched extract from the root of Smilax china L. inhibits inflammatory responses via the TLR-4-mediated signaling pathway. Journal of Ethnopharmacology, 2020, 256, 112785.	4.1	25
7	Paeoniflorin ameliorates antipsychotic-induced hyperprolactinemia in rats by attenuating impairment of the dopamine D2 receptor and TGF-Î²1 signaling pathways in the hypothalamus and pituitary. Journal of Ethnopharmacology, 2020, 257, 112862.	4.1	11
8	6â€Gingerol Improves Ectopic Lipid Accumulation, Mitochondrial Dysfunction, and Insulin Resistance in Skeletal Muscle of Ageing Rats: Dual Stimulation of the AMPK/PGCâ€1Î± Signaling Pathway via Plasma Adiponectin and Muscular AdipoR1. Molecular Nutrition and Food Research, 2019, 63, e1800649.	3.3	22
9	The IRS/PI3K/Akt signaling pathway mediates olanzapine-induced hepatic insulin resistance in male rats. Life Sciences, 2019, 217, 229-236.	4.3	47
10	Chronic treatment with the modified Longdan Xiegan Tang attenuates olanzapine-induced fatty liver in rats by regulating hepatic de novo lipogenesis and fatty acid beta-oxidation-associated gene expression mediated by SREBP-1c, PPAR-alpha and AMPK-alpha. Journal of Ethnopharmacology, 2019, 232, 176-187.	4.1	35
11	The prolactinâ€release inhibitor paeoniflorin suppresses proliferation and induces apoptosis in prolactinoma cells via the mitochondriaâ€dependent pathway. Journal of Cellular Biochemistry, 2018, 119, 5704-5714.	2.6	10
12	The antipsychotics sulpiride induces fatty liver in rats via phosphorylation of insulin receptor substrate-1 at Serine 307-mediated adipose tissue insulin resistance. Toxicology and Applied Pharmacology, 2018, 345, 66-74.	2.8	14
13	Rosiglitazone Elicits an Adiponectin-Mediated Insulin-Sensitizing Action at the Adipose Tissue-Liver Axis in Otsuka Long-Evans Tokushima Fatty Rats. Journal of Diabetes Research, 2018, 2018, 1-12.	2.3	15
14	Paeoniflorin and liquiritin, two major constituents in Chinese herbal formulas used to treat hyperprolactinemia-associated disorders, inhibits prolactin secretion in prolactinoma cells by different mechanisms. Journal of Ethnopharmacology, 2017, 204, 36-44.	4.1	20
15	Multiple molecular targets in the liver, adipose tissue and skeletal muscle in ginger-elicited amelioration of nonalcoholic fatty liver disease. Journal of Functional Foods, 2017, 36, 43-51.	3.4	4
16	Treatment with Rhodiola crenulata root extract ameliorates insulin resistance in fructose-fed rats by modulating sarcolemmal and intracellular fatty acid translocase/CD36 redistribution in skeletal muscle. BMC Complementary and Alternative Medicine, 2016, 16, 209.	3.7	7
17	Jiangzhi Capsule improves fructose-induced insulin resistance in rats: Association with repair of the impaired sarcolemmal glucose transporter-4 recycling. Journal of Ethnopharmacology, 2016, 194, 288-298.	4.1	7
18	Treatment of rats with Jiangzhi Capsule improves liquid fructose-induced fatty liver: modulation of hepatic expression of SREBP-1c and DGAT-2. Journal of Translational Medicine, 2015, 13, 174.	4.4	10

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19	Mitigation of Insulin Resistance by Mangiferin in a Rat Model of Fructose-Induced Metabolic Syndrome Is Associated with Modulation of CD36 Redistribution in the Skeletal Muscle. Journal of Pharmacology and Experimental Therapeutics, 2015, 356, 74-84.	2.5	24
20	Mangiferin treatment inhibits hepatic expression of acyl-coenzyme A:diacylglycerol acyltransferase-2 in fructose-fed spontaneously hypertensive rats: a link to amelioration of fatty liver. Toxicology and Applied Pharmacology, 2014, 280, 207-215.	2.8	42
21	Oleanolic acid supplement attenuates liquid fructose-induced adipose tissue insulin resistance through the insulin receptor substrate-1/phosphatidylinositol 3-kinase/Akt signaling pathway in rats. Toxicology and Applied Pharmacology, 2014, 277, 155-163.	2.8	41
22	Ginger extract diminishes chronic fructose consumption-induced kidney injury through suppression of renal overexpression of proinflammatory cytokines in rats. BMC Complementary and Alternative Medicine, 2014, 14, 174.	3.7	28
23	Modulation of hepatic sterol regulatory element-binding protein-1c-mediated gene expression contributes to Salacia oblonga root-elicited improvement of fructose-induced fatty liver in rats. Journal of Ethnopharmacology, 2013, 150, 1045-1052.	4.1	21
24	Oleanolic Acid Diminishes Liquid Fructose-Induced Fatty Liver in Rats: Role of Modulation of Hepatic Sterol Regulatory Element-Binding Protein-1c-Mediated Expression of Genes Responsible for De Novo Fatty Acid Synthesis. Evidence-based Complementary and Alternative Medicine, 2013, 2013, 1-11.	1.2	17
25	Improvement of Liquid Fructose-Induced Adipose Tissue Insulin Resistance by Ginger Treatment in Rats Is Associated with Suppression of Adipose Macrophage-Related Proinflammatory Cytokines. Evidence-based Complementary and Alternative Medicine, 2013, 2013, 1-12.	1.2	20
26	Treatment with Ginger Ameliorates Fructose-Induced Fatty Liver and Hypertriglyceridemia in Rats: Modulation of the Hepatic Carbohydrate Response Element-Binding Protein-Mediated Pathway. Evidence-based Complementary and Alternative Medicine, 2012, 2012, 1-12.	1.2	55
27	Salacia oblonga ameliorates hypertriglyceridemia and excessive ectopic fat accumulation in laying hens. Journal of Ethnopharmacology, 2012, 142, 221-227.	4.1	6
28	Rhodiola crenulata root ameliorates derangements of glucose and lipid metabolism in a rat model of the metabolic syndrome and type 2 diabetes. Journal of Ethnopharmacology, 2012, 142, 782-788.	4.1	50
29	Increased renal collagen crossâ€linking and lipid accumulation in nephropathy of Zucker diabetic fatty rats. Diabetes/Metabolism Research and Reviews, 2008, 24, 498-506.	4.0	24
30	Salacia root, a unique Ayurvedic medicine, meets multiple targets in diabetes and obesity. Life Sciences, 2008, 82, 1045-1049.	4.3	80
31	An aqueous extract of Salacia oblonga root, a herb-derived peroxisome proliferator-activated receptor-alpha activator, by oral gavage over 28 days induces gender-dependent hepatic hypertrophy in rats. Food and Chemical Toxicology, 2008, 46, 2165-2172.	3.6	22
32	Pomegranate flower: a unique traditional antidiabetic medicine with dual PPAR-?/-? activator properties. Diabetes, Obesity and Metabolism, 2007, 10, 070216060939001-???.	4.4	80
33	Salacia oblonga root improves postprandial hyperlipidemia and hepatic steatosis in Zucker diabetic fatty rats: Activation of PPAR-Î±. Toxicology and Applied Pharmacology, 2006, 210, 225-235.	2.8	75
34	Salacia oblonga root improves cardiac lipid metabolism in Zucker diabetic fatty rats: Modulation of cardiac PPAR-Î±-mediated transcription of fatty acid metabolic genes. Toxicology and Applied Pharmacology, 2006, 210, 78-85.	2.8	62
35	Pomegranate flower improves cardiac lipid metabolism in a diabetic rat model: role of lowering circulating lipids. British Journal of Pharmacology, 2005, 145, 767-774.	5.4	120
36	Anti-diabetic action of flower extract: Activation of PPAR-Î³ and identification of an active component. Toxicology and Applied Pharmacology, 2005, 207, 160-169.	2.8	239

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37	Punica granatum flower extract, a potent Î±-glucosidase inhibitor, improves postprandial hyperglycemia in Zucker diabetic fatty rats. Journal of Ethnopharmacology, 2005, 99, 239-244.	4.1	217
38	Salacia oblonga improves cardiac fibrosis and inhibits postprandial hyperglycemia in obese zucker rats. Life Sciences, 2004, 75, 1735-1746.	4.3	60