

Hongwei Jiang

List of Publications by Year in descending order

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Version: 2024-02-01

26
papers

584
citations

686830

13
h-index

642321

23
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28
all docs

28
docs citations

28
times ranked

786
citing authors

#	ARTICLE	IF	CITATIONS
1	MiR-27a promotes insulin resistance and mediates glucose metabolism by targeting PPAR- β -mediated PI3K/AKT signaling. <i>Aging</i> , 2019, 11, 7510-7524.	1.4	84
2	Artificial intelligence-enabled screening for diabetic retinopathy: a real-world, multicenter and prospective study. <i>BMJ Open Diabetes Research and Care</i> , 2020, 8, e001596.	1.2	56
3	Tissue Inhibitor of Metalloproteinase-1 Promotes NIH3T3 Fibroblast Proliferation by Activating p-Akt and Cell Cycle Progression. <i>Molecules and Cells</i> , 2011, 31, 225-230.	1.0	42
4	Effects of sodium glucose cotransporter-2 inhibitors on serum uric acid in type 2 diabetes mellitus: A systematic review with an indirect comparison meta-analysis. <i>Saudi Journal of Biological Sciences</i> , 2019, 26, 421-426.	1.8	40
5	TIMP-1 Transgenic Mice Recover From Diabetes Induced by Multiple Low-Dose Streptozotocin. <i>Diabetes</i> , 2007, 56, 49-56.	0.3	36
6	Antidiabetic and Antiobesity Effects of Artemether in db/db Mice. <i>BioMed Research International</i> , 2018, 2018, 1-9.	0.9	33
7	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
8	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
9	Liraglutide Enhances Autophagy and Promotes Pancreatic β Cell Proliferation to Ameliorate Type 2 Diabetes in High-Fat-Fed and Streptozotocin-Treated Mice. <i>Medical Science Monitor</i> , 2018, 24, 2310-2316.	0.5	27
10	Adding vitamin D3 to the dipeptidyl peptidase-4 inhibitor saxagliptin has the potential to protect β cell function in LADA patients: A 1-year pilot study. <i>Diabetes/Metabolism Research and Reviews</i> , 2020, 36, e3298.	1.7	24
11	Geniposide promotes autophagy to inhibit insulin resistance in HepG2 cells via P62/NF- κ B/GLUT-4. <i>Molecular Medicine Reports</i> , 2017, 16, 7237-7244.	1.1	23
12	IBI362 (LY3305677), a weekly-dose GLP-1 and glucagon receptor dual agonist, in Chinese adults with overweight or obesity: A randomised, placebo-controlled, multiple ascending dose phase 1b study. <i>EClinicalMedicine</i> , 2021, 39, 101088.	3.2	23
13	Vitexin alleviates lipopolysaccharide-induced islet cell injury by inhibiting HMGB1 release. <i>Molecular Medicine Reports</i> , 2017, 15, 1079-1086.	1.1	22
14	Artemether Regulates Metaflammation to Improve Glycolipid Metabolism in db/db Mice. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2020, Volume 13, 1703-1713.	1.1	17
15	MiR-30b increases fibrosis of HMC cells by regulating the TGF- β 1 pathway in diabetic nephropathy. <i>Journal of Cellular Biochemistry</i> , 2019, 120, 4044-4056.	1.2	14
16	Effects of NRP1 on angiogenesis and vascular maturity in endothelial cells are dependent on the expression of SEMA4D. <i>International Journal of Molecular Medicine</i> , 2020, 46, 1321-1334.	1.8	14
17	Deficiency of hypoxia inducible factor-1 promoted progression of diabetic nephropathy with hypertension. <i>Experimental and Therapeutic Medicine</i> , 2018, 16, 3658-3662.	0.8	13
18	Epg5 deficiency leads to primary ovarian insufficiency due to WT1 accumulation in mouse granulosa cells. <i>Autophagy</i> , 2023, 19, 644-659.	4.3	12

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19	Combination of Composite Autonomic Symptom Score 31 and Heart Rate Variability for Diagnosis of Cardiovascular Autonomic Neuropathy in People with Type 2 Diabetes. <i>Journal of Diabetes Research</i> , 2020, 2020, 1-8.	1.0	10
20	The correlation between transcutaneous oxygen tension and microvascular complications in type 2 diabetic patients. <i>Journal of Diabetes and Its Complications</i> , 2017, 31, 886-890.	1.2	9
21	First genome sequence of a blaKPC-2-carrying <i>Citrobacter koseri</i> isolate collected from a patient with diarrhoea. <i>Journal of Global Antimicrobial Resistance</i> , 2018, 15, 166-168.	0.9	7
22	Analysis of Glycemic Improvement in Hemodialysis Patients Based on Time in Range, Assessed by Flash Glucose Monitoring. <i>Blood Purification</i> , 2021, 50, 883-890.	0.9	5
23	Serum and tissue proteomic signatures of patients with hepatocellular carcinoma using 2D gel electrophoresis. <i>Molecular Medicine Reports</i> , 2019, 20, 1025-1038.	1.1	3
24	Influence of lipopolysaccharides on autophagy and inflammation in pancreatic islet cells of mice fed by high-fat diet. <i>European Journal of Inflammation</i> , 2018, 16, 1721727X1775418.	0.2	2
25	Clinical Characteristics and Genetic Analysis of a Family With Birt-Hogg-Dubé Syndrome and Congenital Contractural Arachnodactyly. <i>Frontiers in Genetics</i> , 2021, 12, 768342.	1.1	2
26	GATA binding protein 1 recruits histone deacetylase 2 to the promoter region of nuclear receptor binding protein 2 to affect the tumor microenvironment and malignancy of thyroid carcinoma. <i>Bioengineered</i> , 2022, 13, 11336-11357.	1.4	2