

Yan Bi

List of Publications by Citations

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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.

36
papers

607
citations

13
h-index

24
g-index

44
ext. papers

812
ext. citations

5.2
avg, IF

3.73
L-index

#	Paper	IF	Citations
36	Short-term intensive therapy in newly diagnosed type 2 diabetes partially restores both insulin sensitivity and β cell function in subjects with long-term remission. <i>Diabetes Care</i> , 2011 , 34, 1848-53	14.6	71
35	Randomized trial comparing the effects of gliclazide, liraglutide, and metformin on diabetes with non-alcoholic fatty liver disease. <i>Journal of Diabetes</i> , 2017 , 9, 800-809	3.8	69
34	Modulation of gut microbiota contributes to curcumin-mediated attenuation of hepatic steatosis in rats. <i>Biochimica Et Biophysica Acta - General Subjects</i> , 2017 , 1861, 1801-1812	4	65
33	Effects of liraglutide, metformin and gliclazide on body composition in patients with both type 2 diabetes and non-alcoholic fatty liver disease: A randomized trial. <i>Journal of Diabetes Investigation</i> , 2019 , 10, 399-407	3.9	50
32	The status of glycemic control: A cross-sectional study of outpatients with type 2 diabetes mellitus across primary, secondary, and tertiary hospitals in the Jiangsu province of China. <i>Clinical Therapeutics</i> , 2010 , 32, 973-83	3.5	46
31	Effects of exenatide, insulin, and pioglitazone on liver fat content and body fat distributions in drug-naive subjects with type 2 diabetes. <i>Acta Diabetologica</i> , 2014 , 51, 865-73	3.9	44
30	Adipose group 1 innate lymphoid cells promote adipose tissue fibrosis and diabetes in obesity. <i>Nature Communications</i> , 2019 , 10, 3254	17.4	43
29	Olfactory Dysfunction Mediates Adiposity in Cognitive Impairment of Type 2 Diabetes: Insights From Clinical and Functional Neuroimaging Studies. <i>Diabetes Care</i> , 2019 , 42, 1274-1283	14.6	30
28	Silymarin alleviates hepatic oxidative stress and protects against metabolic disorders in high-fat diet-fed mice. <i>Free Radical Research</i> , 2016 , 50, 314-27	4	29
27	Altered Odor-Induced Brain Activity as an Early Manifestation of Cognitive Decline in Patients With Type 2 Diabetes. <i>Diabetes</i> , 2018 , 67, 994-1006	0.9	22
26	Association of Androgen Excess with Glucose Intolerance in Women with Polycystic Ovary Syndrome. <i>BioMed Research International</i> , 2018 , 2018, 6869705	3	18
25	Adipose Morphology: a Critical Factor in Regulation of Human Metabolic Diseases and Adipose Tissue Dysfunction. <i>Obesity Surgery</i> , 2020 , 30, 5086-5100	3.7	17
24	Insulin therapy stimulates lipid synthesis and improves endocrine functions of adipocytes in dietary obese C57BL/6 mice. <i>Acta Pharmacologica Sinica</i> , 2010 , 31, 341-6	8	16
23	Hepatocyte growth factor alleviates hepatic insulin resistance and lipid accumulation in high-fat diet-fed mice. <i>Journal of Diabetes Investigation</i> , 2019 , 10, 251-260	3.9	12
22	Prevalence, treatment patterns and control rates of metabolic syndrome in a Chinese diabetic population: China Cardiometabolic Registries 3B study. <i>Journal of Diabetes Investigation</i> , 2018 , 9, 789-798	3.9	11
21	Cardiovascular and microvascular outcomes of glucagon-like peptide-1 receptor agonists in type 2 diabetes: a meta-analysis of randomized controlled cardiovascular outcome trials with trial sequential analysis. <i>BMC Pharmacology & Toxicology</i> , 2018 , 19, 58	2.6	10
20	Metabolic effects and safety of Roux-en-Y gastric bypass surgery vs. conventional medication in obese Chinese patients with type 2 diabetes. <i>Diabetes/Metabolism Research and Reviews</i> , 2019 , 35, e3138	7.5	7

19	Liraglutide Attenuates Nonalcoholic Fatty Liver Disease by Modulating Gut Microbiota in Rats Administered a High-Fat Diet. <i>BioMed Research International</i> , 2020 , 2020, 2947549	3	7
18	Insulin restores UCP3 activity and decreases energy surfeit to alleviate lipotoxicity in skeletal muscle. <i>International Journal of Molecular Medicine</i> , 2017 , 40, 2000-2010	4.4	6
17	Modulation of gut microbiota contributes to effects of intensive insulin therapy on intestinal morphological alteration in high-fat-diet-treated mice. <i>Acta Diabetologica</i> , 2020 , 57, 455-467	3.9	6
16	Active surveillance of low-risk papillary thyroid carcinoma: a promising strategy requiring additional evidence. <i>Journal of Cancer Research and Clinical Oncology</i> , 2019 , 145, 2751-2759	4.9	5
15	Nocturnal ventricular arrhythmias are associated with the severity of cardiovascular autonomic neuropathy in type 2 diabetes. <i>Journal of Diabetes</i> , 2019 , 11, 794-801	3.8	4
14	Cardiovascular Autonomic Neuropathy Is an Independent Risk Factor for Left Ventricular Diastolic Dysfunction in Patients with Type 2 Diabetes. <i>BioMed Research International</i> , 2017 , 2017, 3270617	3	4
13	Connecting Peripheral to Central Neuropathy: Examination of Nerve Conduction Combined with Olfactory Tests in Patients with Type 2 Diabetes. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2021 , 14, 3097-3107	3.4	3
12	Perinatal outcomes in pregnancies complicated by type 1 diabetes mellitus. <i>Gynecological Endocrinology</i> , 2020 , 36, 879-884	2.4	2
11	Influence of fetal sex on perinatal outcomes in women with gestational diabetes mellitus. <i>Diabetes/Metabolism Research and Reviews</i> , 2020 , 36, e3245	7.5	2
10	Improved skeletal muscle energy metabolism relates to the recovery of β cell function by intensive insulin therapy in drug naïve type 2 diabetes. <i>Diabetes/Metabolism Research and Reviews</i> , 2019 , 35, e3177	7.5	1
9	Quantitative sensory testing can effectively predict cardiovascular autonomic neuropathy in patients with type 2 diabetes mellitus. <i>Acta Diabetologica</i> , 2021 , 58, 1541-1549	3.9	1
8	Comparative effect of saxagliptin and glimepiride with a composite endpoint of adequate glycaemic control without hypoglycaemia and without weight gain in patients uncontrolled with metformin therapy: Results from the SPECIFY study, a 48-week, multi-centre, randomized, controlled trial. <i>Diabetes, Obesity and Metabolism</i> , 2019 , 21, 222-230	6.7	1
7	Peripheral Administration of NMU Promotes White Adipose Tissue Beiging and Improves Glucose Tolerance. <i>International Journal of Endocrinology</i> , 2021 , 2021, 6142096	2.7	1
6	Better Islet Function and Cardiovascular Autonomic Function in Chinese Type 2 Diabetic Patients with Pure Small Fiber Neuropathy than with Mixed Neuropathy. <i>Diabetes Therapy</i> , 2021 , 12, 2423-2436	3.6	1
5	Effects of Early Intensive Insulin Therapy on Endothelial Progenitor Cells in Patients with Newly Diagnosed Type 2 Diabetes. <i>Diabetes Therapy</i> , 2021 , 13, 679	3.6	0
4	Association of Omental Adipocyte Hypertrophy and Fibrosis with Human Obesity and Type 2 Diabetes. <i>Obesity</i> , 2021 , 29, 976-984	8	0
3	Gender differences in the association of body composition and biopsy-proved nonalcoholic steatohepatitis. <i>Hepatology International</i> , 2022 , 1	8.8	0
2	Self-Reported adverse events among Chinese healthcare workers immunized with COVID-19 vaccines composed of inactivated SARS-CoV-2. <i>Human Vaccines and Immunotherapeutics</i> , 2022 , 1-7	4.4	0

- 1 Are Chinese Patients with Type 2 Diabetes and a Body Mass Index of 27.5-32.5kg/m Suitable for Metabolic Surgery? A One-Year Post-Surgery Study. *Diabetes Therapy*, **2021**, 12, 1429-1444 3.6