

Yuwei Zhang

List of Publications by Year in descending order

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43
papers

837
citations

567281

15
h-index

526287

27
g-index

43
all docs

43
docs citations

43
times ranked

1437
citing authors

#	ARTICLE	IF	CITATIONS
1	Single Nucleotide Polymorphism of Genes Associated with Metabolic Fatty Liver Disease. <i>Journal of Oncology</i> , 2022, 2022, 1-6.	1.3	7
2	Long noncoding RNA RP11-241J12.3 targeting pyruvate carboxylase promotes hepatocellular carcinoma aggressiveness by disrupting pyruvate metabolism and the DNA mismatch repair system. <i>Molecular Biomedicine</i> , 2022, 3, 4.	4.4	2
3	Raman Spectroscopy: A Potential Diagnostic Tool for Oral Diseases. <i>Frontiers in Cellular and Infection Microbiology</i> , 2022, 12, 775236.	3.9	12
4	Evidence From a Systematic Review and Meta-Analysis: Classical Impaired Glucose Tolerance Should Be Divided Into Subgroups of Isolated Impaired Glucose Tolerance and Impaired Glucose Tolerance Combined With Impaired Fasting Glucose, According to the Risk of Progression to Diabetes. <i>Frontiers in Endocrinology</i> , 2022, 13, 835460.	3.5	5
5	Soy isoflavones alleviate periodontal destruction in ovariectomized rats. <i>Journal of Periodontal Research</i> , 2022, , .	2.7	3
6	Probiotic Species in the Management of Periodontal Diseases: An Overview. <i>Frontiers in Cellular and Infection Microbiology</i> , 2022, 12, 806463.	3.9	13
7	Molecular diagnosis of adult patients with clinically unexplained hypokalemia without hypertension demonstrated a diagnostic yield of 30.5%. <i>Clinical Genetics</i> , 2022, 102, 228-233.	2.0	0
8	Case report: Nutrition therapy and side-effects monitoring in critically ill coronavirus disease 2019 patients. <i>Heart and Lung: Journal of Acute and Critical Care</i> , 2021, 50, 178-181.	1.6	1
9	Prediction on the number of confirmed Covid-19 with the FUDAN-CCDC mathematical model and its epidemiology, clinical manifestations, and prevention and treatment effects. <i>Results in Physics</i> , 2021, 20, 103618.	4.1	5
10	Expression of eosinophil in peripheral blood of patients with COVID-19 and its clinical significance. <i>Journal of Clinical Laboratory Analysis</i> , 2021, 35, e23620.	2.1	16
11	Henagliflozin monotherapy in patients with type 2 diabetes inadequately controlled on diet and exercise: A randomized, double-blind, placebo-controlled, phase 3 trial. <i>Diabetes, Obesity and Metabolism</i> , 2021, 23, 1111-1120.	4.4	11
12	Henagliflozin as add-on therapy to metformin in patients with type 2 diabetes inadequately controlled with metformin: A multicentre, randomized, double-blind, placebo-controlled, phase 3 trial. <i>Diabetes, Obesity and Metabolism</i> , 2021, 23, 1754-1764.	4.4	12
13	Engineered exosome-like nanovesicles suppress tumor growth by reprogramming tumor microenvironment and promoting tumor ferroptosis. <i>Acta Biomaterialia</i> , 2021, 135, 567-581.	8.3	78
14	Maternally inherited diabetes and deafness coexists with lipoprotein lipase gene mutation-associated severe hyperlipidemia that was resistant to fenofibrate and atorvastatin, but sensitive to bezafibrate: A case report. <i>Journal of Diabetes Investigation</i> , 2021, , .	2.4	1
15	Hepatic stellate cells specific liposomes with the Toll-like receptor 4 shRNA attenuates liver fibrosis. <i>Journal of Cellular and Molecular Medicine</i> , 2021, 25, 1299-1313.	3.6	9
16	A Quantitative and Radiomics approach to monitoring ARDS in COVID-19 patients based on chest CT: a retrospective cohort study. <i>International Journal of Medical Sciences</i> , 2020, 17, 1773-1782.	2.5	21
17	Quantitative analysis of chest CT imaging findings with the risk of ARDS in COVID-19 patients: a preliminary study. <i>Annals of Translational Medicine</i> , 2020, 8, 594-594.	1.7	26
18	Systemic Delivery of siRNA Specific for Silencing TLR4 Gene Expression Reduces Diabetic Cardiomyopathy in a Mouse Model of Streptozotocin-Induced Type 1 Diabetes. <i>Diabetes Therapy</i> , 2020, 11, 1161-1173.	2.5	16

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19	Biochanin A alleviates gingival inflammation and alveolar bone loss in rats with experimental periodontitis. <i>Experimental and Therapeutic Medicine</i> , 2020, 20, 251.	1.8	1
20	Biochanin A alleviates gingival inflammation and alveolar bone loss in rats with experimental periodontitis. <i>Experimental and Therapeutic Medicine</i> , 2020, 20, 1-1.	1.8	7
21	Î² Cell Senescence as a Common Contributor to Type 1 and Type 2 Diabetes. <i>Trends in Molecular Medicine</i> , 2019, 25, 735-737.	6.7	8
22	Effects of Genetic Variants of Nuclear Receptor Y on the Risk of Type 2 Diabetes Mellitus. <i>Journal of Diabetes Research</i> , 2019, 2019, 1-7.	2.3	4
23	Vitamin A-coupled liposomes carrying TLR4-silencing shRNA induce apoptosis of pancreatic stellate cells and resolution of pancreatic fibrosis. <i>Journal of Molecular Medicine</i> , 2018, 96, 445-458.	3.9	16
24	Regulation of hepatic gluconeogenesis by nuclear factor Y transcription factor in mice. <i>Journal of Biological Chemistry</i> , 2018, 293, 7894-7904.	3.4	26
25	Consideration of the diagnosis of hypertension accompanied with hypokalaemia: monism or dualism?. <i>Journal of International Medical Research</i> , 2018, 46, 2944-2953.	1.0	2
26	Identical anthropometric characteristics of impaired fasting glucose combined with impaired glucose tolerance and newly diagnosed type 2 diabetes: anthropometric indicators to predict hyperglycaemia in a community-based prospective cohort study in southwest China. <i>BMJ Open</i> , 2018, 8, e019735.	1.9	12
27	Tumor characteristics and surgical outcome in incidentally discovered pheochromocytomas and paragangliomas. <i>Endocrine Connections</i> , 2018, 7, 1142-1149.	1.9	2
28	Assessment of diabetes care and the healthcare system in economically and transport underdeveloped rural mountain areas of western China: A cross-sectional survey. <i>Journal of Diabetes</i> , 2017, 9, 475-481.	1.8	4
29	Fat-Specific Sirt6 Ablation Sensitizes Mice to High-Fat Diet-Induced Obesity and Insulin Resistance by Inhibiting Lipolysis. <i>Diabetes</i> , 2017, 66, 1159-1171.	0.6	104
30	Comparison of the prognostic values of selected inflammation based scores in patients with medullary thyroid carcinoma: A pilot study. <i>Journal of Surgical Oncology</i> , 2017, 116, 281-287.	1.7	27
31	Glucagon-like peptide-1 mimetics, optimal for Asian type 2 diabetes patients with and without overweight/obesity: meta-analysis of randomized controlled trials. <i>Scientific Reports</i> , 2017, 7, 15997.	3.3	13
32	Preoperative selective vs non-selective Î±-blockade in PPGL patients undergoing adrenalectomy. <i>Endocrine Connections</i> , 2017, 6, 830-838.	1.9	12
33	Obesity-induced endoplasmic reticulum stress suppresses nuclear factor-Ïƒ expression. <i>Molecular and Cellular Biochemistry</i> , 2017, 426, 47-54.	3.1	10
34	Circulating mesencephalic astrocyte-derived neurotrophic factor is increased in newly diagnosed prediabetic and diabetic patients, and is associated with insulin resistance. <i>Endocrine Journal</i> , 2017, 64, 403-410.	1.6	34
35	Genetic Variants of Retinoic Acid Receptor-Related Orphan Receptor Alpha Determine Susceptibility to Type 2 Diabetes Mellitus in Han Chinese. <i>Genes</i> , 2016, 7, 54.	2.4	13
36	Allele frequency distribution of 21 forensic autosomal STR loci of Goldeneye, DNA ID 22NC Kit in Chinese Tibetan group. <i>Forensic Science International: Genetics</i> , 2016, 22, e21-e24.	3.1	12

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37	Loss of 5 α - β -hydroxysteroid oxidoreductase activity protects mice against paracetamol-induced liver toxicity. <i>British Journal of Pharmacology</i> , 2016, 173, 66-76.	5.4	36
38	Hepatitis B virus X protein (HBx)-induced abnormalities of nucleic acid metabolism revealed by 1H-NMR-based metabolomics. <i>Scientific Reports</i> , 2016, 6, 24430.	3.3	43
39	Efficacy and safety of dulaglutide in patients with type 2 diabetes: a meta-analysis and systematic review. <i>Scientific Reports</i> , 2016, 6, 18904.	3.3	42
40	Effects on All-cause Mortality and Cardiovascular Outcomes in Patients With Type 2 Diabetes by Comparing Insulin With Oral Hypoglycemic Agent Therapy: A Meta-analysis of Randomized Controlled Trials. <i>Clinical Therapeutics</i> , 2016, 38, 372-386.e6.	2.5	18
41	Irisin Is Regulated by CAR in Liver and Is a Mediator of Hepatic Glucose and Lipid Metabolism. <i>Molecular Endocrinology</i> , 2016, 30, 533-542.	3.7	65
42	Mesenchymal Stem Cells Engineered to Secrete Pigment Epithelium-Derived Factor Inhibit Tumor Metastasis and the Formation of Malignant Ascites in a Murine Colorectal Peritoneal Carcinomatosis Model. <i>Human Gene Therapy</i> , 2016, 27, 267-277.	2.7	28
43	Prevention of hyperglycemia-induced myocardial apoptosis by gene silencing of Toll-like receptor-4. <i>Journal of Translational Medicine</i> , 2010, 8, 133.	4.4	60