Chao Zheng

List of Publications by Year in descending order

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759233 713466 27 520 12 21 citations h-index g-index papers 27 27 27 616 all docs docs citations times ranked citing authors

#	Article	IF	Citations
1	Antibiotic Azithromycin inhibits brown/beige fat functionality and promotes obesity in human and rodents. Theranostics, 2022, 12, 1187-1203.	10.0	7
2	Combined berberine and probiotic treatment as an effective regimen for improving postprandial hyperlipidemia in type 2 diabetes patients: a double blinded placebo controlled randomized study. Gut Microbes, 2022, 14, 2003176.	9.8	27
3	The Inverse Association of Leg Fat Mass and Osteoporosis in Individuals with Type 2 Diabetes Independent of Lean Mass. Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy, 2022, Volume 15, 1321-1330.	2.4	4
4	Effect of aerobic exercise as a treatment on type 2 diabetes mellitus with depression-like behavior zebrafish. Life Sciences, 2022, 300, 120578.	4.3	11
5	Autonomous climbing: An effective exercise mode with beneficial outcomes of aerobic exercise and resistance training. Life Sciences, 2021, 265, 118786.	4.3	2
6	Associations of early-life exposure to famine with abdominal fat accumulation are independent of family history of diabetes and physical activity. British Journal of Nutrition, 2021, 125, 943-950.	2.3	6
7	A Clinical Epidemiological Analysis of Prognostic Nutritional Index Associated with Diabetic Retinopathy. Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy, 2021, Volume 14, 839-846.	2.4	6
8	Combination Usage of AdipoCount and Image-Pro Plus/ImageJ Software for Quantification of Adipocyte Sizes. Frontiers in Endocrinology, 2021, 12, 642000.	3.5	14
9	First-degree family history of diabetes is associated with nonalcoholic fatty liver disease independent of glucose metabolic status. Journal of Diabetes and Its Complications, 2021, , 108083.	2.3	4
10	Theacrine alleviates chronic inflammation by enhancing TGF-β-mediated shifts via TGF-β/SMAD pathway in Freund's incomplete adjuvant-induced rats. Biochemical and Biophysical Research Communications, 2020, 522, 743-748.	2.1	17
11	Gut microbiome-related effects of berberine and probiotics on type 2 diabetes (the PREMOTE study). Nature Communications, 2020, 11, 5015.	12.8	184
12	Transferrin Receptor Functionally Marks Thermogenic Adipocytes. Frontiers in Cell and Developmental Biology, 2020, 8, 572459.	3.7	11
13	<p>Association of Serum Fibroblast Growth Factor 23 Levels with the Presence and Severity of Hepatic Steatosis Is Independent of Sleep Duration in Patients with Diabetes</p> . Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy, 2020, Volume 13, 1171-1178.	2.4	3
14	Clinical epidemiological analyses of overweight/obesity and abnormal liver function contributing to prolonged hospitalization in patients infected with COVID-19. International Journal of Obesity, 2020, 44, 1784-1789.	3.4	22
15	The inverse association between parity and bone health is independent of lifestyle in postmenopausal Chinese women. Endocrine Journal, 2020, 67, 1039-1045.	1.6	2
16	Ginsenoside Rb2 improves insulin resistance by inhibiting adipocyte pyroptosis. Adipocyte, 2020, 9, 302-312.	2.8	21
17	Comprehensive analysis of circular RNA profiles in skeletal muscles of aging mice and after aerobic exercise intervention. Aging, 2020, 12, 5071-5090.	3.1	20
18	The relationship between non-alcoholic fatty liver and skeletal muscle mass to visceral fat area ratio in women with type 2 diabetes. BMC Endocrine Disorders, 2019, 19, 76.	2.2	20

#	Article	IF	CITATION
19	Genetic Variants Flanking the FGF21 Gene Were Associated with Renal Function in Chinese Patients with Type 2 Diabetes. Journal of Diabetes Research, 2019, 2019, 1-6.	2.3	7
20	Inverse association between physical activity and blood glucose is independent of sex, menopause status and firstâ€degree family history of diabetes. Journal of Diabetes Investigation, 2019, 10, 1502-1509.	2.4	7
21	The geriatric nutritional risk index independently predicts adverse outcomes in patients with pyogenic liver abscess. BMC Geriatrics, 2019, 19, 14.	2.7	20
22	Association of serum copper, zinc and selenium levels with risk of metabolic syndrome: A nested case-control study of middle-aged and older Chinese adults. Journal of Trace Elements in Medicine and Biology, 2019, 52, 209-215.	3.0	30
23	Ginsenoside Rb2 promotes glucose metabolism and attenuates fat accumulation via AKT-dependent mechanisms. Biomedicine and Pharmacotherapy, 2018, 100, 93-100.	5.6	40
24	Association between skeletal muscle mass to visceral fat area ratio and arterial stiffness in Chinese patients with type 2 diabetes mellitus. BMC Cardiovascular Disorders, 2018, 18, 89.	1.7	9
25	Role of Ketotifen on metabolic profiles, inflammation and oxidative stress in diabetic rats. Endocrine Journal, 2017, 64, 411-416.	1.6	3
26	Association of Serum Magnesium Level with Odds of Prediabetes and Diabetes in a Southern Chinese Population: a Prospective Nested Case-Control Study. Biological Trace Element Research, 2016, 172, 307-314.	3.5	23
27	Correlation analysis of riboflavin, RFT2 and Helicobater pylori in gastric carcinoma. International Journal of Clinical and Experimental Pathology, 2015, 8, 13339-45.	0.5	0