## Zhen Zhang

List of Publications by Year in descending order

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1040056 1058476 21 235 9 14 citations h-index g-index papers 24 24 24 350 docs citations times ranked citing authors all docs

| #  | Article   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Dapagliflozin alleviates advanced glycation end product induced podocyte injury through AMPK/mTOR mediated autophagy pathway. Cellular Signalling, 2022, 90, 110206.  | 3.6 | 24        |
| 2  | Association of the Coronavirus Disease 2019 Outbreak on the Diabetes Self-Management in Chinese Patients: An Analytical Cross-Sectional Study. Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy, 2022, Volume 15, 1413-1422.     | 2.4 | 3         |
| 3  | Identification of Key Biomarkers and Immune Infiltration in Liver Tissue after Bariatric Surgery.<br>Disease Markers, 2022, 2022, 1-17.   | 1.3 | 4         |
| 4  | Association between time in range, a novel measurement of glycemic control and islet secretory function in chinese patients with type 2 diabetes mellitus—An observational study. Diabetes Research and Clinical Practice, 2021, 173, 108684. | 2.8 | 3         |
| 5  | Association of Body Fat Percentage with Time in Range Generated by Continuous Glucose Monitoring during Continuous Subcutaneous Insulin Infusion Therapy in Type 2 Diabetes. Journal of Diabetes Research, 2021, 2021, 1-9.                   | 2.3 | 4         |
| 6  | CRISPR-Cas13a-based diagnostic method for <i>Chlamydia trachomatis</i> from nongonococcal urethritis. Bioanalysis, 2021, 13, 901-912.   | 1.5 | 2         |
| 7  | Relationship Between Skeletal Muscle Mass to Visceral Fat Area Ratio and Cardiovascular Risk in Type 2<br>Diabetes. Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy, 2021, Volume 14, 3733-3742.                                | 2.4 | 4         |
| 8  | Prognosis of radiotherapy in medullary thyroid carcinoma patients without distant metastasis. Translational Cancer Research, 2021, 10, 4714-4726.   | 1.0 | 2         |
| 9  | The association between fat-to-muscle ratio and metabolic disorders in type 2 diabetes. Diabetology and Metabolic Syndrome, 2021, 13, 129.  | 2.7 | 14        |
| 10 | Effect of subclinical hyperthyroidism on osteoporosis: A meta-analysis of cohort studies. Endocrine, 2020, 69, 39-48.   | 2.3 | 6         |
| 11 | A New Way for Beta Cell Neogenesis: Transdifferentiation from Alpha Cells Induced by Glucagon-Like<br>Peptide 1. Journal of Diabetes Research, 2019, 2019, 1-11.  | 2.3 | 32        |
| 12 | Association of Pioglitazone with Increased Risk of Prostate Cancer and Pancreatic Cancer: A Functional Network Study. Diabetes Therapy, 2018, 9, 2229-2243.   | 2.5 | 7         |
| 13 | Reversal of angiotensin ll-induced β-cell dedifferentiation via inhibition of NF-κb signaling. Molecular<br>Medicine, 2018, 24, 43.   | 4.4 | 18        |
| 14 | Glucagon-like peptide-1 inhibits the receptor for advanced glycation endproducts to prevent podocyte apoptosis induced by advanced oxidative protein products. Biochemical and Biophysical Research Communications, 2017, 482, 1413-1419.     | 2.1 | 15        |
| 15 | Steroidal Saponins from the Genus Smilax and Their Biological Activities. Natural Products and Bioprospecting, 2017, 7, 283-298.  | 4.3 | 36        |
| 16 | The Cytotoxic Role of Intermittent High Glucose on Apoptosis and Cell Viability in Pancreatic Beta Cells. Journal of Diabetes Research, 2014, 2014, 1-9.  | 2.3 | 25        |
| 17 | Is off-pump coronary artery bypass grafting superior to drug-eluting stents for the treatment of coronary artery disease? A meta-analysis of randomized and nonrandomized studies. International Journal of Cardiology, 2014, 174, 640-653.   | 1.7 | 3         |
| 18 | GLP-1 ameliorates the proliferation activity of INS-1 cells inhibited by intermittent high glucose concentrations through the regulation of cyclins. Molecular Medicine Reports, 2014, 10, 683-688.   | 2.4 | 9         |

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| #  | Article   | IF  | CITATIONS |
|----|---|-----|-----------|
| 19 | Fatal hemorrhea due to ascending aorta pseudoaneurysm rupture after Bentall procedure in a patient with Behcet's disease. Chinese Medical Journal, 2014, 127, 398.  | 2.3 | O         |
| 20 | Improved Glucose-Stimulated Insulin Secretion by Selective Intraislet Inhibition of Angiotensin II Type 1 Receptor Expression in Isolated Islets of db/db Mice. International Journal of Endocrinology, 2013, 2013, 1-10. | 1.5 | 16        |
| 21 | The therapeutic potential of SA-sCD40L in the orthotopic model of superficial bladder cancer. Acta Oncol $	ilde{A}^3$ gica, 2011, 50, 1111-1118.  | 1.8 | 8         |