

Xinhui Wang

List of Publications by Year in Descending Order

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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.

21
papers

587
citations

11
h-index

22
g-index

22
ext. papers

762
ext. citations

5.7
avg, IF

4.3
L-index

| # | Paper | IF | Citations |
|----|---|------|-----------|
| 21 | Genetic Support of A Causal Relationship Between Iron Status and Type 2 Diabetes: A Mendelian Randomization Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021 , 106, e4641-e4651 | 5.6 | 37 |
| 20 | Causal association of childhood obesity with cancer risk in adulthood: A Mendelian randomization study. <i>International Journal of Cancer</i> , 2021 , 149, 1421-1425 | 7.5 | 1 |
| 19 | Dietary Intake of Homocysteine Metabolism-Related B-Vitamins and the Risk of Stroke: A Dose-Response Meta-Analysis of Prospective Studies. <i>Advances in Nutrition</i> , 2020 , 11, 1510-1528 | 10 | 7 |
| 18 | Genetic regulatory subnetworks and key regulating genes in rat hippocampus perturbed by prenatal malnutrition: implications for major brain disorders. <i>Aging</i> , 2020 , 12, 8434-8458 | 5.6 | 56 |
| 17 | Comorbid Chronic Diseases and Acute Organ Injuries Are Strongly Correlated with Disease Severity and Mortality among COVID-19 Patients: A Systemic Review and Meta-Analysis. <i>Research</i> , 2020 , 2020, 2402961 | 7.8 | 136 |
| 16 | Zinc supplementation improves glycemic control for diabetes prevention and management: a systematic review and meta-analysis of randomized controlled trials. <i>American Journal of Clinical Nutrition</i> , 2019 , 110, 76-90 | 7 | 45 |
| 15 | Co-expression network analysis identified hub genes critical to triglyceride and free fatty acid metabolism as key regulators of age-related vascular dysfunction in mice. <i>Aging</i> , 2019 , 11, 7620-7638 | 5.6 | 48 |
| 14 | The zinc transporter Slc39a5 controls glucose sensing and insulin secretion in pancreatic β cells via Sirt1- and Pgc-1 β -mediated regulation of Glut2. <i>Protein and Cell</i> , 2019 , 10, 436-449 | 7.2 | 14 |
| 13 | Adenine alleviates iron overload by cAMP/PKA mediated hepatic hepcidin in mice. <i>Journal of Cellular Physiology</i> , 2018 , 233, 7268-7278 | 7 | 4 |
| 12 | Fascin2 regulates cisplatin-induced apoptosis in NRK-52E cells. <i>Toxicology Letters</i> , 2017 , 266, 56-64 | 4.4 | 3 |
| 11 | Twist2 Is Upregulated in Early Stages of Repair Following Acute Kidney Injury. <i>International Journal of Molecular Sciences</i> , 2017 , 18, | 6.3 | 2 |
| 10 | Metal transporter Slc39a10 regulates susceptibility to inflammatory stimuli by controlling macrophage survival. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017 , 114, 12940-12945 | 11.5 | 33 |
| 9 | Loss of β -catenin promotes Fas mediated apoptosis in tubular epithelial cells. <i>Apoptosis: an International Journal on Programmed Cell Death</i> , 2015 , 20, 921-9 | 5.4 | 8 |
| 8 | Comparative study of 18 F-FDG-PET/CT imaging and serum hTERT mRNA quantification in cancer diagnosis. <i>Cancer Medicine</i> , 2015 , 4, 1603-11 | 4.8 | 6 |
| 7 | Pleiotropic actions of iron balance in diabetes mellitus. <i>Reviews in Endocrine and Metabolic Disorders</i> , 2015 , 16, 15-23 | 10.5 | 28 |
| 6 | Psychological Characteristics in Patients during Treatment for Tobacco Dependence. <i>Yonago Acta Medica</i> , 2015 , 58, 81-4 | 1.3 | |
| 5 | Loss of β -catenin-Fscn2 signaling Increases Cisplatin-Induced Apoptosis in Aged Kidney. <i>FASEB Journal</i> , 2015 , 29, 663.17 | 0.9 | |

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| 4 | Loss of (E)-catenin potentiates cisplatin-induced nephrotoxicity via increasing apoptosis in renal tubular epithelial cells. <i>Toxicological Sciences</i> , 2014 , 141, 254-62 | 4.4 | 14 |
| 3 | The aging kidney: increased susceptibility to nephrotoxicity. <i>International Journal of Molecular Sciences</i> , 2014 , 15, 15358-76 | 6.3 | 76 |
| 2 | A role for the age-dependent loss of (E)-catenin in regulation of N-cadherin expression and cell migration. <i>Physiological Reports</i> , 2014 , 2, e12039 | 2.6 | 8 |
| 1 | Effects of hesperidin on the progression of hypercholesterolemia and fatty liver induced by high-cholesterol diet in rats. <i>Journal of Pharmacological Sciences</i> , 2011 , 117, 129-38 | 3.7 | 60 |