

Xuwei Hou

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

499
citations

687363

13
h-index

752698

20
g-index

21
all docs

21
docs citations

21
times ranked

719
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Apelin gene therapy increases myocardial vascular density and ameliorates diabetic cardiomyopathy via upregulation of sirtuin 3. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2014, 306, H585-H597. | 3.2 | 89 |
| 2 | Sirt3 is essential for apelin-induced angiogenesis in post-myocardial infarction of diabetes. <i>Journal of Cellular and Molecular Medicine</i> , 2015, 19, 53-61. | 3.6 | 70 |
| 3 | Myocardial Injection of Apelin-Overexpressing Bone Marrow Cells Improves Cardiac Repair via Upregulation of Sirt3 after Myocardial Infarction. <i>PLoS ONE</i> , 2013, 8, e71041. | 2.5 | 46 |
| 4 | Polymorphisms of Receptor for Advanced Glycation end Products and Risk of Epithelial Ovarian Cancer in Chinese Patients. <i>Cellular Physiology and Biochemistry</i> , 2013, 31, 525-531. | 1.6 | 32 |
| 5 | Cyclin D1 Gene Polymorphism and Susceptibility to Childhood Acute Lymphoblastic Leukemia in a Chinese Population. <i>International Journal of Hematology</i> , 2005, 82, 206-209. | 1.6 | 28 |
| 6 | Gender-specific effect of estrogen receptor-1 gene polymorphisms in coronary artery disease and its angiographic severity in Chinese population. <i>Clinica Chimica Acta</i> , 2008, 395, 130-133. | 1.1 | 25 |
| 7 | SM22 \pm (Smooth Muscle Protein 22 \pm) Promoter-Driven IGF1R (Insulin-Like Growth Factor 1 Receptor) Deficiency Promotes Atherosclerosis. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2018, 38, 2306-2317. | 2.4 | 24 |
| 8 | OPN Gene Polymorphism and the Serum OPN Levels Confer the Susceptibility and Prognosis of Ischemic Stroke in Chinese Patients. <i>Cellular Physiology and Biochemistry</i> , 2013, 32, 1798-1807. | 1.6 | 22 |
| 9 | Endothelial deficiency of insulin-like growth factor-1 receptor reduces endothelial barrier function and promotes atherosclerosis in <i>ApoE</i> -deficient mice. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2020, 319, H730-H743. | 3.2 | 22 |
| 10 | Serum osteopontin, but not OPN gene polymorphism, is associated with LVH in essential hypertensive patients. <i>Journal of Molecular Medicine</i> , 2014, 92, 487-495. | 3.9 | 21 |
| 11 | Gyenoside inhibits ox-LDL uptake and foam cell formation through enhancing Sirt1-FOXO1 mediated autophagy flux restoration. <i>Life Sciences</i> , 2021, 264, 118721. | 4.3 | 20 |
| 12 | Polymorphism -433 C>T of the Osteopontin Gene is Associated with the Susceptibility to Develop Gliomas and their Prognosis in a Chinese Cohort. <i>Cellular Physiology and Biochemistry</i> , 2014, 34, 1190-1198. | 1.6 | 19 |
| 13 | Polymorphism of the RAGE Affects the Serum Inflammatory Levels and Risk of Ischemic Stroke in a Chinese Population. <i>Cellular Physiology and Biochemistry</i> , 2013, 32, 986-996. | 1.6 | 16 |
| 14 | Insulin-Like Growth Factor I Prevents Cellular Aging via Activation of Mitophagy. <i>Journal of Aging Research</i> , 2020, 2020, 1-13. | 0.9 | 15 |
| 15 | Nuclear complex of glyceraldehyde-3-phosphate dehydrogenase and DNA repair enzyme apurinic/aprimidinic endonuclease I protect smooth muscle cells against oxidant-induced cell death. <i>FASEB Journal</i> , 2017, 31, 3179-3192. | 0.5 | 14 |
| 16 | The Combined Effect of Ear Lobe Crease and Conventional Risk Factor in the Diagnosis of Angiographically Diagnosed Coronary Artery Disease and the Short-Term Prognosis in Patients Who Underwent Coronary Stents. <i>Medicine (United States)</i> , 2015, 94, e815. | 1.0 | 11 |
| 17 | Apelin Gene Therapy Increases Autophagy via Activation of Sirtuin 3 in Diabetic Heart. <i>Sports and Exercise Medicine - Open Journal</i> , 2015, 1, 84-91. | 0.3 | 9 |
| 18 | Role of Osteoprotegerin and Its Gene Polymorphisms in the Occurrence of Left Ventricular Hypertrophy in Essential Hypertensive Patients. <i>Medicine (United States)</i> , 2014, 93, e154. | 1.0 | 8 |

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|----|---|-----|-----------|
| 19 | The effect of the polymorphisms of 5-HTTLPR on new onset of depression in patients who underwent pacemaker implantation. <i>Psychiatric Genetics</i> , 2014, 24, 70-74. | 1.1 | 5 |
| 20 | APE1 inhibits foam cell formation from macrophages via LOX1 suppression. <i>American Journal of Translational Research (discontinued)</i> , 2020, 12, 6559-6568. | 0.0 | 3 |
| 21 | Smooth Muscle Specific Glyceraldehydeâ€”phosphate dehydrogenase (GAPDH) Reduces DNA Damage, Decreases Cell Apoptosis, Suppresses Atherosclerosis and Promotes the Stable Plaque Phenotype. <i>FASEB Journal</i> , 2019, 33, . | 0.5 | 0 |