

Peili Bu

List of Publications by Year in descending order

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Version: 2024-02-01

27
papers

768
citations

759233

12
h-index

526287

27
g-index

28
all docs

28
docs citations

28
times ranked

1154
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 1 | The E3 ubiquitin ligase TRIM31 plays a critical role in hypertensive nephropathy by promoting proteasomal degradation of MAP3K7 in the TGF- β 1 signaling pathway. <i>Cell Death and Differentiation</i> , 2022, 29, 556-567. | 11.2 | 14 |
| 2 | Value of the Systemic Immune-Inflammatory Index (SII) in Predicting the Prognosis of Patients With Peripartum Cardiomyopathy. <i>Frontiers in Cardiovascular Medicine</i> , 2022, 9, 811079. | 2.4 | 9 |
| 3 | Tongxinluo May Alleviate Inflammation and Improve the Stability of Atherosclerotic Plaques by Changing the Intestinal Flora. <i>Frontiers in Pharmacology</i> , 2022, 13, 805266. | 3.5 | 16 |
| 4 | Chinese Classical Music Lowers Blood Pressure and Improves Left Ventricular Hypertrophy in Spontaneously Hypertensive Rats. <i>Frontiers in Pharmacology</i> , 2022, 13, 826669. | 3.5 | 1 |
| 5 | SS31 Alleviates Pressure Overload-Induced Heart Failure Caused by Sirt3-Mediated Mitochondrial Fusion. <i>Frontiers in Cardiovascular Medicine</i> , 2022, 9, 858594. | 2.4 | 5 |
| 6 | SIRT3 protects endothelial cells from high glucose-induced senescence and dysfunction via the p53 pathway. <i>Life Sciences</i> , 2021, 264, 118724. | 4.3 | 20 |
| 7 | The effect of black tea supplementation on blood pressure: a systematic review and dose-response meta-analysis of randomized controlled trials. <i>Food and Function</i> , 2021, 12, 41-56. | 4.6 | 10 |
| 8 | Ranolazine alleviates contrast-associated acute kidney injury through modulation of calcium independent oxidative stress and apoptosis. <i>Life Sciences</i> , 2021, 267, 118920. | 4.3 | 7 |
| 9 | Melatonin Alleviates Contrast-Induced Acute Kidney Injury by Activation of Sirt3. <i>Oxidative Medicine and Cellular Longevity</i> , 2021, 2021, 1-21. | 4.0 | 16 |
| 10 | Sirtuin 3 deficiency aggravates angiotensin II-induced hypertensive cardiac injury by the impairment of lymphangiogenesis. <i>Journal of Cellular and Molecular Medicine</i> , 2021, 25, 7760-7771. | 3.6 | 6 |
| 11 | Lcz696 Alleviates Myocardial Fibrosis After Myocardial Infarction Through the sFRP-1/Wnt/ β -Catenin Signaling Pathway. <i>Frontiers in Pharmacology</i> , 2021, 12, 724147. | 3.5 | 19 |
| 12 | Association Between Stent Implantation and Progression of Nontarget Lesions in a Rabbit Model of Atherosclerosis. <i>Circulation: Cardiovascular Interventions</i> , 2021, 14, e010764. | 3.9 | 11 |
| 13 | A Case Report: An Elderly Male Patient With Takayasu Arteritis After Coronary Artery Bypass Grafting. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 766574. | 2.4 | 1 |
| 14 | Giant Paraganglioma Complicated With Catecholamine Crisis and Catecholamine Cardiomyopathy: A Case Report and Review of the Literature. <i>Frontiers in Endocrinology</i> , 2021, 12, 790080. | 3.5 | 2 |
| 15 | Intestinal Flora Modulates Blood Pressure by Regulating the Synthesis of Intestinal-Derived Corticosterone in High Salt-Induced Hypertension. <i>Circulation Research</i> , 2020, 126, 839-853. | 4.5 | 120 |
| 16 | Sirt3 promotes sensitivity to sunitinib-induced cardiotoxicity via inhibition of GTSP1/JNK/autophagy pathway in vivo and in vitro. <i>Archives of Toxicology</i> , 2019, 93, 3249-3260. | 4.2 | 23 |
| 17 | Adipose HuR protects against diet-induced obesity and insulin resistance. <i>Nature Communications</i> , 2019, 10, 2375. | 12.8 | 51 |
| 18 | The Expression and Clinical Significance of Spleen Tyrosine Kinase in Patients with Coronary Heart Disease. <i>Medical Science Monitor</i> , 2019, 25, 2112-2121. | 1.1 | 5 |

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|----|--|-----|-----------|
| 19 | Sirtuin 3 deficiency aggravates contrast-induced acute kidney injury. <i>Journal of Translational Medicine</i> , 2018, 16, 313. | 4.4 | 25 |
| 20 | Recombinant leptin attenuates abdominal aortic aneurysm formation in angiotensin II-infused apolipoprotein E-deficient mice. <i>Biochemical and Biophysical Research Communications</i> , 2018, 503, 1450-1456. | 2.1 | 7 |
| 21 | SIRT3 inhibits Ang II-induced transdifferentiation of cardiac fibroblasts through $\hat{\text{I}}^2$ -catenin/PPAR- $\hat{\text{I}}^3$ signaling. <i>Life Sciences</i> , 2017, 186, 111-117. | 4.3 | 26 |
| 22 | SIRT3-KLF15 signaling ameliorates kidney injury induced by hypertension. <i>Oncotarget</i> , 2017, 8, 39592-39604. | 1.8 | 39 |
| 23 | Melatonin attenuates angiotensin II-induced cardiomyocyte hypertrophy through the CyPA/CD147 signaling pathway. <i>Molecular and Cellular Biochemistry</i> , 2016, 422, 85-95. | 3.1 | 23 |
| 24 | Mouse Sirt3 promotes autophagy in AngII-induced myocardial hypertrophy through the deacetylation of FoxO1. <i>Oncotarget</i> , 2016, 7, 86648-86659. | 1.8 | 54 |
| 25 | Role of SIRT3 in Angiotensin II-induced human umbilical vein endothelial cells dysfunction. <i>BMC Cardiovascular Disorders</i> , 2015, 15, 81. | 1.7 | 27 |
| 26 | Activation of SIRT3 by resveratrol ameliorates cardiac fibrosis and improves cardiac function via the TGF- $\hat{\text{I}}^2$ /Smad3 pathway. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2015, 308, H424-H434. | 3.2 | 143 |
| 27 | Mouse SIRT3 Attenuates Hypertrophy-Related Lipid Accumulation in the Heart through the Deacetylation of LCAD. <i>PLoS ONE</i> , 2015, 10, e0118909. | 2.5 | 87 |