

Chao Zheng

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

427
citations

840776

11
h-index

839539

18
g-index

19
all docs

19
docs citations

19
times ranked

547
citing authors

#	ARTICLE	IF	CITATIONS
1	Inhibition of STAT3 in tubular epithelial cells prevents kidney fibrosis and nephropathy in STZ-induced diabetic mice. <i>Cell Death and Disease</i> , 2019, 10, 848.	6.3	75
2	FGF1 ^{hi} HBS ameliorates chronic kidney disease via PI3K/AKT mediated suppression of oxidative stress and inflammation. <i>Cell Death and Disease</i> , 2019, 10, 464.	6.3	57
3	Kaempferol reduces K63-linked polyubiquitination to inhibit nuclear factor- κ B and inflammatory responses in acute lung injury in mice. <i>Toxicology Letters</i> , 2019, 306, 53-60.	0.8	38
4	EGFR mediates hyperlipidemia-induced renal injury via regulating inflammation and oxidative stress: the detrimental role and mechanism of EGFR activation. <i>Oncotarget</i> , 2016, 7, 24361-24373.	1.8	34
5	Kaempferol attenuates streptozotocin-induced diabetic nephropathy by downregulating TRAF6 expression: The role of TRAF6 in diabetic nephropathy. <i>Journal of Ethnopharmacology</i> , 2021, 268, 113553.	4.1	32
6	Liraglutide prevents high glucose induced HUVECs dysfunction via inhibition of PINK1/Parkin-dependent mitophagy. <i>Molecular and Cellular Endocrinology</i> , 2022, 545, 111560.	3.2	31
7	Development and validation of a prognostic nomogram for HIV/AIDS patients who underwent antiretroviral therapy: Data from a China population-based cohort. <i>EBioMedicine</i> , 2019, 48, 414-424.	6.1	30
8	Metabolomics-based multidimensional network biomarkers for diabetic retinopathy identification in patients with type 2 diabetes mellitus. <i>BMJ Open Diabetes Research and Care</i> , 2021, 9, e001443.	2.8	26
9	Attenuation of inflammatory response by a novel chalcone protects kidney and heart from hyperglycemia-induced injuries in type 1 diabetic mice. <i>Toxicology and Applied Pharmacology</i> , 2015, 288, 179-191.	2.8	25
10	11 β -Hydroxysteroid Dehydrogenase Type 1(11 β -HSD1) mediates insulin resistance through JNK activation in adipocytes. <i>Scientific Reports</i> , 2016, 6, 37160.	3.3	25
11	Inhibition of EGFR-STAT3 attenuates cardiomyopathy in streptozotocin-induced type 1 diabetes. <i>Journal of Endocrinology</i> , 2019, 242, 199-210.	2.6	19
12	Flavokawain B alleviates LPS-induced acute lung injury via targeting myeloid differentiation factor 2. <i>Acta Pharmacologica Sinica</i> , 2022, 43, 1758-1768.	6.1	9
13	The performance of noninvasive indexes of adults in identification of nonalcoholic fatty liver disease in children. <i>Journal of Diabetes</i> , 2021, 13, 744-753.	1.8	7
14	Serum ω -6/ ω -3 polyunsaturated fatty acids ratio and diabetic retinopathy: A propensity score matching based case-control study in China. <i>EClinicalMedicine</i> , 2021, 39, 101089.	7.1	7
15	High-Coverage Serum Metabolomics Reveals Metabolic Pathway Dysregulation in Diabetic Retinopathy: A Propensity Score-Matched Study. <i>Frontiers in Molecular Biosciences</i> , 2022, 9, 822647.	3.5	7
16	Whole-blood magnesium and blood lipids are individually and jointly associated with an elevated likelihood of youngsters being overweight or obese: A matched case-control study using the propensity score. <i>Nutrition</i> , 2022, 93, 111425.	2.4	2
17	Strain-Blood Pressure Index for Evaluation of Early Changes in Elasticity of Anterior Tibial Artery in Patients with Type 2 Diabetes Mellitus. <i>Medical Science Monitor</i> , 2014, 20, 2414-2420.	1.1	1
18	Individual and joint effects of trehalose and glutamate on diabetic retinopathy: a propensity score-matched case-control study. <i>Endocrine Connections</i> , 2022, 11, .	1.9	1

#	ARTICLE	IF	CITATIONS
19	Diosmin mitigates high glucose-induced endoplasmic reticulum stress through PI3K/AKT pathway in HK-2 cells. <i>BMC Complementary Medicine and Therapies</i> , 2022, 22, 116.	2.7	1