

Chao Li

List of Publications by Year in descending order

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Version: 2024-02-01

25
papers

416
citations

932766

10
h-index

794141

19
g-index

31
all docs

31
docs citations

31
times ranked

264
citing authors

#	ARTICLE	IF	CITATIONS
1	Long noncoding RNA p21 enhances autophagy to alleviate endothelial progenitor cells damage and promote endothelial repair in hypertension through SESN2/AMPK/TSC2 pathway. <i>Pharmacological Research</i> , 2021, 173, 105920.	3.1	86
2	Autophagy, Pyroptosis, and Ferroptosis: New Regulatory Mechanisms for Atherosclerosis. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 809955.	1.8	45
3	Vitamin D and Vitamin D Receptor: New Insights in the Treatment of Hypertension. <i>Current Protein and Peptide Science</i> , 2019, 20, 984-995.	0.7	36
4	Vasculoprotective effects of ginger (<i>Zingiber officinale</i> Roscoe) and underlying molecular mechanisms. <i>Food and Function</i> , 2021, 12, 1897-1913.	2.1	24
5	Piezo1 mediates endothelial atherogenic inflammatory responses via regulation of YAP/TAZ activation. <i>Human Cell</i> , 2022, 35, 51-62.	1.2	24
6	Rhynchophylla total alkaloid rescues autophagy, decreases oxidative stress and improves endothelial vasodilation in spontaneous hypertensive rats. <i>Acta Pharmacologica Sinica</i> , 2018, 39, 345-356.	2.8	23
7	Sinapine Thiocyanate Ameliorates Vascular Endothelial Dysfunction in Hypertension by Inhibiting Activation of the NLRP3 Inflammasome. <i>Frontiers in Pharmacology</i> , 2020, 11, 620159.	1.6	19
8	Farnesoid X Receptor Agonists as Therapeutic Target for Cardiometabolic Diseases. <i>Frontiers in Pharmacology</i> , 2020, 11, 1247.	1.6	18
9	Fluorocholeline Transport Mediated by the Organic Cation Transporter 2 (OCT2, SLC22A2): Implication for Imaging of Kidney Tumors. <i>Drug Metabolism and Disposition</i> , 2018, 46, 1129-1136.	1.7	17
10	Endoplasmic Reticulum-Mitochondria Contacts: A Potential Therapy Target for Cardiovascular Remodeling-Associated Diseases. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 774989.	1.8	15
11	NLRP3 Inflammasome: A Potential Alternative Therapy Target for Atherosclerosis. <i>Evidence-based Complementary and Alternative Medicine</i> , 2020, 2020, 1-15.	0.5	14
12	Recent Progress on Lipid Intake and Chronic Kidney Disease. <i>BioMed Research International</i> , 2020, 2020, 1-11.	0.9	12
13	Ginsenoside Rg1-Notoginsenoside R1-Protocatechuic Aldehyde Reduces Atherosclerosis and Attenuates Low-Shear Stress-Induced Vascular Endothelial Cell Dysfunction. <i>Frontiers in Pharmacology</i> , 2020, 11, 588259.	1.6	12
14	Mechanism of the protective effects of the combined treatment with rhynchophylla total alkaloids and sinapine thiocyanate against a prothrombotic state caused by vascular endothelial cell inflammatory damage. <i>Experimental and Therapeutic Medicine</i> , 2017, 13, 3081-3088.	0.8	11
15	Farnesoid X receptor activation inhibits TGFBR1/TAK1-mediated vascular inflammation and calcification via miR-135a-5p. <i>Communications Biology</i> , 2020, 3, 327.	2.0	10
16	Rhynchophylline Attenuates Senescence of Endothelial Progenitor Cells by Enhancing Autophagy. <i>Frontiers in Pharmacology</i> , 2019, 10, 1617.	1.6	10
17	Bile Acids and Farnesoid X Receptor: Novel Target for the Treatment of Diabetic Cardiomyopathy. <i>Current Protein and Peptide Science</i> , 2019, 20, 976-983.	0.7	10
18	Prognostic value of microRNAs in heart failure. <i>Medicine (United States)</i> , 2021, 100, e27744.	0.4	9

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19	Targeted neurotransmitter metabolomics profiling of oleanolic acid in the treatment of spontaneously hypertensive rats. <i>RSC Advances</i> , 2019, 9, 23276-23288.	1.7	8
20	Screening and Identification of Molecular Targets Involved in Preventing Gastric Precancerous Lesions in Chronic Atrophic Gastritis by Qilianshupi Decoction. <i>Evidence-based Complementary and Alternative Medicine</i> , 2019, 2019, 1-13.	0.5	5
21	Nano-copper enhanced flexible device for simultaneous measurement of human respiratory and electro-cardiac activities. <i>Journal of Nanobiotechnology</i> , 2020, 18, 82.	4.2	4
22	Natural Herbal Medicine as a Treatment Strategy for Myocardial Infarction through the Regulation of Angiogenesis. <i>Evidence-based Complementary and Alternative Medicine</i> , 2022, 2022, 1-17.	0.5	3
23	Identification of lncRNA-mRNA regulatory network associated with isolated systolic hypertension and atherosclerotic cerebral infarction. <i>Annals of Translational Medicine</i> , 2021, 9, 1589-1589.	0.7	1
24	Fxr Activation Reduces Tgf- β -Mediated Vascular Inflammation And Calcification. <i>Atherosclerosis</i> , 2019, 287, e75.	0.4	0
25	Toward the Development of Personalized Syndrome Discriminant Systems: A Discriminant System for Hypertension with Liver Yang Hyperactivity Syndrome. <i>Evidence-based Complementary and Alternative Medicine</i> , 2021, 2021, 1-16.	0.5	0