

Yonghong Gao

List of Publications by Year in descending order

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Version: 2024-02-01

27
papers

885
citations

687363

13
h-index

580821

25
g-index

27
all docs

27
docs citations

27
times ranked

1549
citing authors

#	ARTICLE	IF	CITATIONS
1	Oxidative Stress-Mediated Atherosclerosis: Mechanisms and Therapies. <i>Frontiers in Physiology</i> , 2017, 8, 600.	2.8	294
2	Regulatory Mechanisms of the NLRP3 Inflammasome, a Novel Immune-Inflammatory Marker in Cardiovascular Diseases. <i>Frontiers in Immunology</i> , 2019, 10, 1592.	4.8	92
3	Oxidative Stress-Mediated Blood-Brain Barrier (BBB) Disruption in Neurological Diseases. <i>Oxidative Medicine and Cellular Longevity</i> , 2020, 2020, 1-27.	4.0	61
4	Panax notoginseng saponins provide neuroprotection by regulating NgR1/RhoA/ROCK2 pathway expression, in vitro and in vivo. <i>Journal of Ethnopharmacology</i> , 2016, 190, 301-312.	4.1	57
5	Anticancer Therapy-Induced Atrial Fibrillation: Electrophysiology and Related Mechanisms. <i>Frontiers in Pharmacology</i> , 2018, 9, 1058.	3.5	47
6	Wenxin-Keli Regulates the Calcium/Calmodulin-Dependent Protein Kinase II Signal Transduction Pathway and Inhibits Cardiac Arrhythmia in Rats with Myocardial Infarction. <i>Evidence-based Complementary and Alternative Medicine</i> , 2013, 2013, 1-15.	1.2	38
7	Enhanced cardiomyocyte reactive oxygen species signaling promotes ibrutinib-induced atrial fibrillation. <i>Redox Biology</i> , 2020, 30, 101432.	9.0	36
8	Panax notoginseng saponins administration modulates pro- /anti-inflammatory factor expression and improves neurologic outcome following permanent MCAO in rats. <i>Metabolic Brain Disease</i> , 2017, 32, 221-233.	2.9	33
9	Effects of Wenxin Keli on the Action Potential and L-Type Calcium Current in Rats with Transverse Aortic Constriction-Induced Heart Failure. <i>Evidence-based Complementary and Alternative Medicine</i> , 2013, 2013, 1-12.	1.2	32
10	The Effects of Tai Chi Training in Patients with Heart Failure: A Systematic Review and Meta-Analysis. <i>Frontiers in Physiology</i> , 2017, 8, 989.	2.8	29
11	A Review on the Effect of Traditional Chinese Medicine Against Anthracycline-Induced Cardiac Toxicity. <i>Frontiers in Pharmacology</i> , 2018, 9, 444.	3.5	26
12	The Effects of Wenxin Keli on P-Wave Dispersion and Maintenance of Sinus Rhythm in Patients with Paroxysmal Atrial Fibrillation: A Meta-Analysis of Randomized Controlled Trials. <i>Evidence-based Complementary and Alternative Medicine</i> , 2013, 2013, 1-9.	1.2	19
13	Mitochondria and the Pathophysiological Mechanism of Atrial Fibrillation. <i>Current Pharmaceutical Design</i> , 2018, 24, 3055-3061.	1.9	16
14	Comparative Effectiveness of Acupuncture and Antiarrhythmic Drugs for the Prevention of Cardiac Arrhythmias: A Systematic Review and Meta-analysis of Randomized Controlled Trials. <i>Frontiers in Physiology</i> , 2017, 8, 358.	2.8	14
15	Activation and Migration of Adventitial Fibroblasts Contributes to Vascular Remodeling. <i>Anatomical Record</i> , 2018, 301, 1216-1223.	1.4	14
16	Possible Susceptibility Genes for Intervention against Chemotherapy-Induced Cardiotoxicity. <i>Oxidative Medicine and Cellular Longevity</i> , 2020, 2020, 1-30.	4.0	13
17	The Inhibitory Effect of WenxinKeli on H9C2 Cardiomyocytes Hypertrophy Induced by Angiotensin II through Regulating Autophagy Activity. <i>Oxidative Medicine and Cellular Longevity</i> , 2017, 2017, 1-11.	4.0	12
18	Promising Antioxidative Effect of Berberine in Cardiovascular Diseases. <i>Frontiers in Pharmacology</i> , 2022, 13, 865353.	3.5	11

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19	Panax notoginseng Saponins Attenuate Phenotype Switching of Vascular Smooth Muscle Cells Induced by Notch3 Silencing. Evidence-based Complementary and Alternative Medicine, 2015, 2015, 1-6.	1.2	9
20	In Vitro Evaluation of the Neuroprotective Effect of <i>Panax notoginseng</i> Saponins by Activating the EGFR/PI3K/AKT Pathway. Evidence-based Complementary and Alternative Medicine, 2020, 2020, 1-11.	1.2	8
21	Tai Chi as a Therapy of Traditional Chinese Medicine on Reducing Blood Pressure: A Systematic Review of Randomized Controlled Trials. Evidence-based Complementary and Alternative Medicine, 2021, 2021, 1-13.	1.2	7
22	Targeting the multifaceted roles of mitochondria in intracerebral hemorrhage and therapeutic prospects. Biomedicine and Pharmacotherapy, 2022, 148, 112749.	5.6	6
23	Novel Risk Stratification for Chemotherapy-Induced Heart Failure. JACC: Heart Failure, 2019, 7, 368-369.	4.1	4
24	Cardiac CaMKII β and Wenxin Keli Prevents Ang II-Induced Cardiomyocyte Hypertrophy by Modulating CnA-NFATc4 and Inflammatory Signaling Pathways in H9c2 Cells. Evidence-based Complementary and Alternative Medicine, 2020, 2020, 1-17.	1.2	4
25	Network Pharmacology and Bioinformatics Methods Reveal the Mechanism of Berberine in the Treatment of Ischaemic Stroke. Evidence-based Complementary and Alternative Medicine, 2022, 2022, 1-17.	1.2	3
26	Discovering Syndromes in Coronary Heart Disease by Cluster Algorithm Based on Random Neural Network. , 2009, , .		0
27	Clinic Study of Correlation Between Myeloperoxidase and Acute Coronary Syndrome. , 2009, , .		0