

Pei Zhao

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

330
citations

933447

10
h-index

839539

18
g-index

21
all docs

21
docs citations

21
times ranked

512
citing authors

#	ARTICLE	IF	CITATIONS
1	Astragaloside IV alleviates heart failure via activating PPAR α to switch glycolysis to fatty acid β -oxidation. <i>Scientific Reports</i> , 2017, 7, 2691.	3.3	75
2	Stachydrine Protects Against Pressure Overload-Induced Cardiac Hypertrophy by Suppressing Autophagy. <i>Cellular Physiology and Biochemistry</i> , 2017, 42, 103-114.	1.6	46
3	Stachydrine Ameliorates Cardiac Fibrosis Through Inhibition of Angiotensin II/Transformation Growth Factor β 1 Fibrogenic Axis. <i>Frontiers in Pharmacology</i> , 2019, 10, 538.	3.5	26
4	Buyanghuanwu Decoction alleviated pressure overload induced cardiac remodeling by suppressing Tgf- β 2/Smads and MAPKs signaling activated fibrosis. <i>Biomedicine and Pharmacotherapy</i> , 2017, 95, 461-468.	5.6	24
5	Shengmai San Alleviates Diabetic Cardiomyopathy Through Improvement of Mitochondrial Lipid Metabolic Disorder. <i>Cellular Physiology and Biochemistry</i> , 2018, 50, 1726-1739.	1.6	24
6	Ophiopogonin D alleviates diabetic myocardial injuries by regulating mitochondrial dynamics. <i>Journal of Ethnopharmacology</i> , 2021, 271, 113853.	4.1	20
7	Stachydrine hydrochloride alleviates pressure overload-induced heart failure and calcium mishandling on mice. <i>Journal of Ethnopharmacology</i> , 2020, 248, 112306.	4.1	18
8	Salvianolic acid B protects hepatocytes from H ₂ O ₂ injury by stabilizing the lysosomal membrane. <i>World Journal of Gastroenterology</i> , 2017, 23, 5333.	3.3	17
9	Danggui Shaoyao San Ameliorates Renal Fibrosis via Regulation of Hypoxia and Autophagy. <i>Evidence-based Complementary and Alternative Medicine</i> , 2019, 2019, 1-10.	1.2	12
10	58-F, a flavanone from <i>Ophiopogon japonicus</i> , prevents hepatocyte death by decreasing lysosomal membrane permeability. <i>Scientific Reports</i> , 2016, 6, 27875.	3.3	11
11	HMGB1 release by H ₂ O ₂ -induced hepatocytes is regulated through calcium overload and 58-F interference. <i>Cell Death Discovery</i> , 2017, 3, 17008.	4.7	11
12	Stachydrine hydrochloride suppresses phenylephrine-induced pathological cardiac hypertrophy by inhibiting the calcineurin/nuclear factor of activated T-cell signalling pathway. <i>European Journal of Pharmacology</i> , 2020, 883, 173386.	3.5	10
13	Stachydrine ameliorates pressure overload-induced diastolic heart failure by suppressing myocardial fibrosis. <i>American Journal of Translational Research (discontinued)</i> , 2017, 9, 4250-4260.	0.0	10
14	Stachydrine Hydrochloride Improves Cardiac Function in Mice with ISO-Induced Heart Failure by Inhibiting the α -1,6-Fucosylation on N-Glycosylation of β 1AR. <i>Frontiers in Pharmacology</i> , 2021, 12, 834192.	3.5	6
15	Transcriptomics- and metabolomics-based integration analyses revealed the potential pharmacological effects and functional pattern of in vivo <i>Radix Paeoniae Alba</i> administration. <i>Chinese Medicine</i> , 2020, 15, 52.	4.0	5
16	Trans-cinnamaldehyde suppresses microtubule detyrosination and alleviates cardiac hypertrophy. <i>European Journal of Pharmacology</i> , 2022, 914, 174687.	3.5	5
17	Tiaojing Cuyun Recipe Enhances Pregnancy Outcome via the VEGF/PI3K/AKT/eNOS Signaling Pathway in EID Mice. <i>Disease Markers</i> , 2022, 2022, 1-12.	1.3	5
18	The Effects of Guizhi Gancao Decoction on Pressure Overload-Induced Heart Failure and Posttranslational Modifications of Tubulin in Mice. <i>Evidence-based Complementary and Alternative Medicine</i> , 2017, 2017, 1-8.	1.2	3

#	ARTICLE	IF	CITATIONS
19	Trans-cinnamaldehyde protects against phenylephrine-induced cardiomyocyte hypertrophy through the CaMKII/ERK pathway. BMC Complementary Medicine and Therapies, 2022, 22, 115.	2.7	2