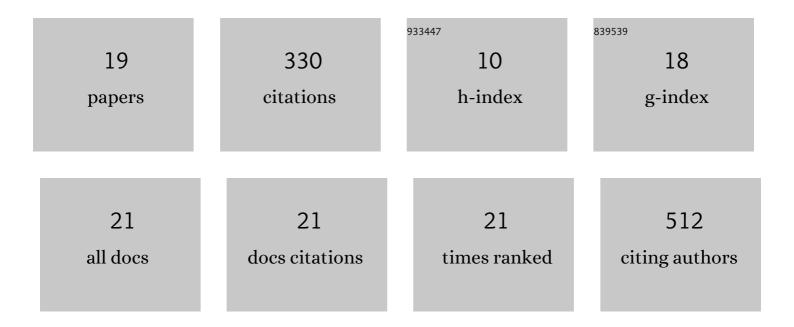
Pei Zhao

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Astragaloside IV alleviates heart failure via activating PPARÎ \pm to switch glycolysis to fatty acid \hat{I}^2 -oxidation. Scientific Reports, 2017, 7, 2691.	3.3	75
2	Stachydrine Protects Against Pressure Overload-Induced Cardiac Hypertrophy by Suppressing Autophagy. Cellular Physiology and Biochemistry, 2017, 42, 103-114.	1.6	46
3	Stachydrine Ameliorates Cardiac Fibrosis Through Inhibition of Angiotensin II/Transformation Growth Factor β1 Fibrogenic Axis. Frontiers in Pharmacology, 2019, 10, 538.	3.5	26
4	Buyanghuanwu Decoction alleviated pressure overload induced cardiac remodeling by suppressing Tgf-β/Smads and MAPKs signaling activated fibrosis. Biomedicine and Pharmacotherapy, 2017, 95, 461-468.	5.6	24
5	Shengmai San Alleviates Diabetic Cardiomyopathy Through Improvement of Mitochondrial Lipid Metabolic Disorder. Cellular Physiology and Biochemistry, 2018, 50, 1726-1739.	1.6	24
6	Ophiopogonin D alleviates diabetic myocardial injuries by regulating mitochondrial dynamics. Journal of Ethnopharmacology, 2021, 271, 113853.	4.1	20
7	Stachydrine hydrochloride alleviates pressure overload-induced heart failure and calcium mishandling on mice. Journal of Ethnopharmacology, 2020, 248, 112306.	4.1	18
8	Salvianolic acid B protects hepatocytes from H ₂ O ₂ injury by stabilizing the lysosomal membrane. World Journal of Gastroenterology, 2017, 23, 5333.	3.3	17
9	Danggui Shaoyao San Ameliorates Renal Fibrosis via Regulation of Hypoxia and Autophagy. Evidence-based Complementary and Alternative Medicine, 2019, 2019, 1-10.	1.2	12
10	58-F, a flavanone from Ophiopogon japonicus, prevents hepatocyte death by decreasing lysosomal membrane permeability. Scientific Reports, 2016, 6, 27875.	3.3	11
11	HMGB1 release by H2O2-induced hepatocytes is regulated through calcium overload and 58-F interference. Cell Death Discovery, 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. European Journal of Pharmacology, 2020, 883, 173386.	3.5	10
13	Stachydrine ameliorates pressure overload-induced diastolic heart failure by suppressing myocardial fibrosis. American Journal of Translational Research (discontinued), 2017, 9, 4250-4260.	0.0	10
14	Stachytine Hydrochloride Improves Cardiac Function in Mice with ISO-Induced Heart Failure by Inhibiting the α-1,6-Fucosylation on N-Glycosylation of β1AR. Frontiers in Pharmacology, 2021, 12, 834192.	3.5	6
15	Transcriptomics- and metabolomics-based integration analyses revealed the potential pharmacological effects and functional pattern of in vivo Radix Paeoniae Alba administration. Chinese Medicine, 2020, 15, 52.	4.0	5
16	Trans-cinnamaldehyde suppresses microtubule detyrosination and alleviates cardiac hypertrophy. European Journal of Pharmacology, 2022, 914, 174687.	3.5	5
17	Tiaojing Cuyun Recipe Enhances Pregnancy Outcome via the VEGF/PI3K/AKT/eNOS Signaling Pathway in EID Mice. Disease Markers, 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. Evidence-based Complementary and Alternative Medicine, 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