

# Zhili Rao

## List of Publications by Year in descending order

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Version: 2024-02-01

14  
papers

209  
citations

1162889

8  
h-index

1125617

13  
g-index

15  
all docs

15  
docs citations

15  
times ranked

129  
citing authors

#	ARTICLE	IF	CITATIONS
1	Cardioprotective activity of ethyl acetate extract of <i>Cinnamomi Ramulus</i> against myocardial ischemia/reperfusion injury in rats via inhibiting NLRP3 inflammasome activation and pyroptosis. <i>Phytomedicine</i> , 2021, 93, 153798.	2.3	30
2	Polysaccharides from <i>Laminaria japonica</i> : an insight into the current research on structural features and biological properties. <i>Food and Function</i> , 2021, 12, 4254-4283.	2.1	26
3	Inhibition of herpes simplex virus 1 by cepharanthine via promoting cellular autophagy through up-regulation of STING/TBK1/P62 pathway. <i>Antiviral Research</i> , 2021, 193, 105143.	1.9	26
4	Xiaoyaosan ethyl acetate fraction alleviates depression-like behaviors in CUMS mice by promoting hippocampal neurogenesis via modulating the IGF-1R <sup>2</sup> /PI3K/Akt signaling pathway. <i>Journal of Ethnopharmacology</i> , 2022, 288, 115005.	2.0	20
5	Xiaoyao Pills Attenuate Inflammation and Nerve Injury Induced by Lipopolysaccharide in Hippocampal Neurons In Vitro. <i>Neural Plasticity</i> , 2020, 2020, 1-12.	1.0	18
6	Xiaoyao Pills Prevent Lipopolysaccharide-Induced Depression by Inhibiting Inflammation and Protecting Nerves. <i>Frontiers in Pharmacology</i> , 2019, 10, 1324.	1.6	17
7	Cinnamic acid preserves against myocardial ischemia/reperfusion injury via suppression of NLRP3/Caspase-1/GSDMD signaling pathway. <i>Phytomedicine</i> , 2022, 100, 154047.	2.3	14
8	Traditional uses, phytochemical constituents and pharmacological properties of <i>Osmanthus fragrans</i> : A review. <i>Journal of Ethnopharmacology</i> , 2022, 293, 115273.	2.0	13
9	Protective effects of essential oils from <i>Rimulus cinnamon</i> on endotoxin poisoning mice. <i>Biomedicine and Pharmacotherapy</i> , 2018, 101, 304-310.	2.5	12
10	JFNE-A isolated from Jing-Fang n-butanol extract attenuates lipopolysaccharide-induced acute lung injury by inhibiting oxidative stress and the NF- $\kappa$ B signaling pathway via promotion of autophagy. <i>Phytomedicine</i> , 2022, 96, 153891.	2.3	10
11	Inhibitory Effect of Jing-Fang Powder n-Butanol Extract and Its Isolated Fraction D on Lipopolysaccharide-Induced Inflammation in RAW264.7 Cells. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2019, 370, 62-71.	1.3	9
12	The antitumour activity of C21 steroidal glycosides and their derivatives of <i>Baishouwu</i> : A review. <i>Journal of Ethnopharmacology</i> , 2022, 293, 115300.	2.0	5
13	Function of the GABAergic System in Diabetic Encephalopathy. <i>Cellular and Molecular Neurobiology</i> , 2023, 43, 605-619.	1.7	5
14	Fengreqing Oral Liquid Exerts Anti-Inflammatory Effects by Promoting Apoptosis and Inhibiting PI3K/AKT and NF- $\kappa$ B Signaling Pathways. <i>Frontiers in Pharmacology</i> , 2022, 13, 824579.	1.6	4