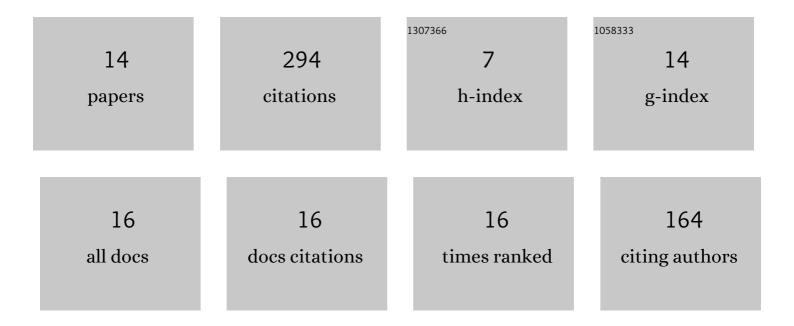
## Mengting Zhou

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3691985/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Phillygenin inhibits LPS-induced activation and inflammation of LX2 cells by TLR4/MyD88/NF-κB signaling pathway. Journal of Ethnopharmacology, 2020, 248, 112361.	2.0	75
2	The pharmacological activity of berberine, a review for liver protection. European Journal of Pharmacology, 2021, 890, 173655.	1.7	51
3	Quercetin as a protective agent for liver diseases: A comprehensive descriptive review of the molecular mechanism. Phytotherapy Research, 2021, 35, 4727-4747.	2.8	48
4	Hydroxysafflor yellow A, a natural compound from Carthamus tinctorius L with good effect of alleviating atherosclerosis. Phytomedicine, 2021, 91, 153694.	2.3	37
5	Phillygenin inhibited LPS-induced RAW 264.7Âcell inflammation by NF-κB pathway. European Journal of Pharmacology, 2021, 899, 174043.	1.7	23
6	Leonurine Ameliorates Oxidative Stress and Insufficient Angiogenesis by Regulating the PI3K/Akt-eNOS Signaling Pathway in H2O2-Induced HUVECs. Oxidative Medicine and Cellular Longevity, 2021, 2021, 1-12.	1.9	14
7	Polygoni Multiflori Radix Praeparata Ethanol Extract Exerts a Protective Effect Against High-Fat Diet Induced Non-Alcoholic Fatty Liver Disease in Mice by Remodeling Intestinal Microbial Structure and Maintaining Metabolic Homeostasis of Bile Acids. Frontiers in Pharmacology, 2021, 12, 734670.	1.6	9
8	Forsythiae Fructuse extracts alleviates LPS-induced acute lung injury in mice by regulating PPAR-γ/RXR-α in lungs and colons. Journal of Ethnopharmacology, 2022, 293, 115322.	2.0	8
9	An Overview of the Mechanism of <i>Penthorum chinense</i> Pursh on Alcoholic Fatty Liver. Evidence-based Complementary and Alternative Medicine, 2020, 2020, 1-13.	0.5	7
10	Identification of the Antithrombotic Mechanism of Leonurine in Adrenalin Hydrochloride-Induced Thrombosis in Zebrafish via Regulating Oxidative Stress and Coagulation Cascade. Frontiers in Pharmacology, 2021, 12, 742954.	1.6	7
11	Forsythiaside A Regulates Activation of Hepatic Stellate Cells by Inhibiting NOX4-Dependent ROS. Oxidative Medicine and Cellular Longevity, 2022, 2022, 1-17.	1.9	6
12	Immune Response Studies Based on P2X7 Receptors: A Mini-Review. Current Pharmaceutical Design, 2022, 28, 993-999.	0.9	3
13	Research Progress of Quercetin Delivery Systems. Current Pharmaceutical Design, 2022, 28, 727-742.	0.9	3
14	A Candidate Drug for Nonalcoholic Fatty Liver Disease: A Review of Pharmacological Activities of Polygoni Multiflori Radix. BioMed Research International, 2020, 2020, 1-19.	0.9	2