Xingtao Zhao

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7979419/publications.pdf

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17 papers	258 citations	7 h-index	996975 15 g-index
20	20	20	127
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	The pharmacological activity of berberine, a review for liver protection. European Journal of Pharmacology, 2021, 890, 173655.	3.5	51
2	Quercetin as a protective agent for liver diseases: A comprehensive descriptive review of the molecular mechanism. Phytotherapy Research, 2021, 35, 4727-4747.	5.8	48
3	Quercetin mitigates ethanol-induced hepatic steatosis in zebrafish via P2X7R-mediated PI3K/ Keap1/Nrf2 signaling pathway. Journal of Ethnopharmacology, 2021, 268, 113569.	4.1	36
4	Phillygenin inhibited LPS-induced RAW 264.7Âcell inflammation by NF-κB pathway. European Journal of Pharmacology, 2021, 899, 174043.	3.5	23
5	Quercetin Protects Ethanol-Induced Hepatocyte Pyroptosis via Scavenging Mitochondrial ROS and Promoting PGC- $11\pm$ -Regulated Mitochondrial Homeostasis in LO2 Cells. Oxidative Medicine and Cellular Longevity, 2022, 2022, 1-15.	4.0	23
6	Aconiti Lateralis Radix Praeparata lipid-soluble alkaloids alleviates IL- $1\hat{l}^2$ -induced inflammation of human fibroblast-like synoviocytes in rheumatoid arthritis by inhibiting NF- \hat{l}^2 B and MAPKs signaling pathways and inducing apoptosis. Cytokine, 2022, 151, 155809.	3.2	13
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.	3.5	9
8	Emerging roles of Sirtuins in alleviating alcoholic liver Disease: A comprehensive review. International Immunopharmacology, 2022, 108, 108712.	3.8	9
9	Forsythiae Fructuse extracts alleviates LPS-induced acute lung injury in mice by regulating PPAR- \hat{l}^3 /RXR- \hat{l}^\pm in lungs and colons. Journal of Ethnopharmacology, 2022, 293, $\hat{1}15322$.	4.1	8
10	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.	1.2	7
11	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.	3.5	7
12	sFlt-1: A Double Regulator in Angiogenesis-related Diseases. Current Pharmaceutical Design, 2021, 27, 4160-4170.	1.9	6
13	Forsythiaside A Regulates Activation of Hepatic Stellate Cells by Inhibiting NOX4-Dependent ROS. Oxidative Medicine and Cellular Longevity, 2022, 2022, 1-17.	4.0	6
14	Inhibiting TGF- \hat{l}^2 1-Mediated Cellular Processes as an Effective Strategy for the Treatment of Pulmonary Fibrosis with Chinese Herbal Medicines. The American Journal of Chinese Medicine, 2021, 49, 1965-1999.	3.8	3
15	Immune Response Studies Based on P2X7 Receptors: A Mini-Review. Current Pharmaceutical Design, 2022, 28, 993-999.	1.9	3
16	Research Progress of Quercetin Delivery Systems. Current Pharmaceutical Design, 2022, 28, 727-742.	1.9	3
17	A Candidate Drug for Nonalcoholic Fatty Liver Disease: A Review of Pharmacological Activities of Polygoni Multiflori Radix. BioMed Research International, 2020, 2020, 1-19.	1.9	2