

# Xingtao Zhao

## List of Publications by Year in descending order

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17  
papers

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citations

1307366

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996849

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20  
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20  
docs citations

20  
times ranked

127  
citing authors

#	ARTICLE	IF	CITATIONS
1	The pharmacological activity of berberine, a review for liver protection. <i>European Journal of Pharmacology</i> , 2021, 890, 173655.	1.7	51
2	Quercetin as a protective agent for liver diseases: A comprehensive descriptive review of the molecular mechanism. <i>Phytotherapy Research</i> , 2021, 35, 4727-4747.	2.8	48
3	Quercetin mitigates ethanol-induced hepatic steatosis in zebrafish via P2X7R-mediated PI3K/ Keap1/Nrf2 signaling pathway. <i>Journal of Ethnopharmacology</i> , 2021, 268, 113569.	2.0	36
4	Phillygenin inhibited LPS-induced RAW 264.7 cell inflammation by NF- $\kappa$ B pathway. <i>European Journal of Pharmacology</i> , 2021, 899, 174043.	1.7	23
5	Quercetin Protects Ethanol-Induced Hepatocyte Pyroptosis via Scavenging Mitochondrial ROS and Promoting PGC-1 $\beta$ -Regulated Mitochondrial Homeostasis in L02 Cells. <i>Oxidative Medicine and Cellular Longevity</i> , 2022, 2022, 1-15.	1.9	23
6	Aconiti Lateralis Radix Praeparata lipid-soluble alkaloids alleviates IL-1 $\beta$ -induced inflammation of human fibroblast-like synoviocytes in rheumatoid arthritis by inhibiting NF- $\kappa$ B and MAPKs signaling pathways and inducing apoptosis. <i>Cytokine</i> , 2022, 151, 155809.	1.4	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. <i>Frontiers in Pharmacology</i> , 2021, 12, 734670.	1.6	9
8	Emerging roles of Sirtuins in alleviating alcoholic liver Disease: A comprehensive review. <i>International Immunopharmacology</i> , 2022, 108, 108712.	1.7	9
9	Forsythiae Fructuse extracts alleviates LPS-induced acute lung injury in mice by regulating PPAR- $\gamma$ /RXR- $\alpha$ in lungs and colons. <i>Journal of Ethnopharmacology</i> , 2022, 293, 115322.	2.0	8
10	An Overview of the Mechanism of <i>Penthorum chinense</i> Pursh on Alcoholic Fatty Liver. <i>Evidence-based Complementary and Alternative Medicine</i> , 2020, 2020, 1-13.	0.5	7
11	Identification of the Antithrombotic Mechanism of Leonurine in Adrenalin Hydrochloride-Induced Thrombosis in Zebrafish via Regulating Oxidative Stress and Coagulation Cascade. <i>Frontiers in Pharmacology</i> , 2021, 12, 742954.	1.6	7
12	sFlt-1: A Double Regulator in Angiogenesis-related Diseases. <i>Current Pharmaceutical Design</i> , 2021, 27, 4160-4170.	0.9	6
13	Forsythiaside A Regulates Activation of Hepatic Stellate Cells by Inhibiting NOX4-Dependent ROS. <i>Oxidative Medicine and Cellular Longevity</i> , 2022, 2022, 1-17.	1.9	6
14	Inhibiting TGF- $\beta$ 1-Mediated Cellular Processes as an Effective Strategy for the Treatment of Pulmonary Fibrosis with Chinese Herbal Medicines. <i>The American Journal of Chinese Medicine</i> , 2021, 49, 1965-1999.	1.5	3
15	Immune Response Studies Based on P2X7 Receptors: A Mini-Review. <i>Current Pharmaceutical Design</i> , 2022, 28, 993-999.	0.9	3
16	Research Progress of Quercetin Delivery Systems. <i>Current Pharmaceutical Design</i> , 2022, 28, 727-742.	0.9	3
17	A Candidate Drug for Nonalcoholic Fatty Liver Disease: A Review of Pharmacological Activities of Polygoni Multiflori Radix. <i>BioMed Research International</i> , 2020, 2020, 1-19.	0.9	2