

# Huang Xiaoqi

## List of Publications by Year in descending order

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Version: 2024-02-01

20  
papers

568  
citations

759233

12  
h-index

713466

21  
g-index

21  
all docs

21  
docs citations

21  
times ranked

611  
citing authors

#	ARTICLE	IF	CITATIONS
1	Oxyberberine, a novel gut microbiota-mediated metabolite of berberine, possesses superior anti-colitis effect: Impact on intestinal epithelial barrier, gut microbiota profile and TLR4-MyD88-NF- $\kappa$ B pathway. <i>Pharmacological Research</i> , 2020, 152, 104603.	7.1	157
2	Anti-Inflammatory Effects of Huangqin Decoction on Dextran Sulfate Sodium-Induced Ulcerative Colitis in Mice Through Regulation of the Gut Microbiota and Suppression of the Ras-PI3K-Akt-HIF-1 $\alpha$ and NF- $\kappa$ B Pathways. <i>Frontiers in Pharmacology</i> , 2019, 10, 1552.	3.5	58
3	Biological evaluation and molecular docking of baicalin and scutellarin as <i>Helicobacter pylori</i> urease inhibitors. <i>Journal of Ethnopharmacology</i> , 2015, 162, 69-78.	4.1	54
4	The gastroprotective effect of pogostone from <i>Pogostemonis Herba</i> against indomethacin-induced gastric ulcer in rats. <i>Experimental Biology and Medicine</i> , 2016, 241, 193-204.	2.4	39
5	Protective Effect of <i>Bruguiera gymnorrhiza</i> (L.) Lam. Fruit on Dextran Sulfate Sodium-Induced Ulcerative Colitis in Mice: Role of Keap1/Nrf2 Pathway and Gut Microbiota. <i>Frontiers in Pharmacology</i> , 2019, 10, 1602.	3.5	35
6	Patchouli oil ameliorates 5-fluorouracil-induced intestinal mucositis in rats via protecting intestinal barrier and regulating water transport. <i>Journal of Ethnopharmacology</i> , 2020, 250, 112519.	4.1	32
7	Huangqin decoction ameliorates DSS-induced ulcerative colitis: Role of gut microbiota and amino acid metabolism, mTOR pathway and intestinal epithelial barrier. <i>Phytomedicine</i> , 2022, 100, 154052.	5.3	32
8	Inactivation of jack bean urease by scutellarin: Elucidation of inhibitory efficacy, kinetics and mechanism. <i>FA-toterap-Ä-Ä</i> , 2013, 91, 60-67.	2.2	23
9	Therapeutic effect of oxyberberine on obese non-alcoholic fatty liver disease rats. <i>Phytomedicine</i> , 2021, 85, 153550.	5.3	23
10	A novel transcription factor JcNAC1 response to stress in new model woody plant <i>Jatropha curcas</i> . <i>Planta</i> , 2014, 239, 511-520.	3.2	21
11	Therapeutic effect of <i>Brucea javanica</i> oil emulsion on experimental Crohn's disease in rats: Involvement of TLR4/ NF- $\kappa$ B signaling pathway. <i>Biomedicine and Pharmacotherapy</i> , 2019, 114, 108766.	5.6	17
12	Protective Effect of Patchouli Alcohol Against High-Fat Diet Induced Hepatic Steatosis by Alleviating Endoplasmic Reticulum Stress and Regulating VLDL Metabolism in Rats. <i>Frontiers in Pharmacology</i> , 2019, 10, 1134.	3.5	16
13	Effects of Huangqin Decoction on ulcerative colitis by targeting estrogen receptor alpha and ameliorating endothelial dysfunction based on system pharmacology. <i>Journal of Ethnopharmacology</i> , 2021, 271, 113886.	4.1	15
14	Relieving visceral hyperalgesia effect of Kangtai capsule and its potential mechanisms via modulating the 5-HT and NO level in vivo. <i>Phytomedicine</i> , 2013, 20, 249-257.	5.3	12
15	Herbal pair Huangqin-Baishao: mechanisms underlying inflammatory bowel disease by combined system pharmacology and cell experiment approach. <i>BMC Complementary Medicine and Therapies</i> , 2020, 20, 292.	2.7	8
16	Gut Microbiota-Mediated Transformation of Coptisine Into a Novel Metabolite 8-Oxocoptisine: Insight Into Its Superior Anti-Colitis Effect. <i>Frontiers in Pharmacology</i> , 2021, 12, 639020.	3.5	7
17	$\beta$ -Patchoulene, isolated from patchouli oil, suppresses inflammatory mediators in LPS-stimulated RAW264.7 macrophages. <i>European Journal of Inflammation</i> , 2017, 15, 136-141.	0.5	5
18	A novel mouse model of hyperuricemia and gouty nephropathy. <i>Chinese Medical Journal</i> , 2020, 133, 2012-2014.	2.3	5

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19	Evaluation of antifatigue and antioxidant activities of the marine microalgae <i>Isochrysis galbana</i> in mice. <i>Food Science and Biotechnology</i> , 2020, 29, 549-557.	2.6	4
20	Protective Effects of Oxyberberine in 5-Fluorouracil-Induced Intestinal Mucositis in the Mice Model. <i>Evidence-based Complementary and Alternative Medicine</i> , 2022, 2022, 1-15.	1.2	4