

# Ming Niu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1965139/publications.pdf>

Version: 2024-02-01

16  
papers

334  
citations

1040056

9  
h-index

888059

17  
g-index

21  
all docs

21  
docs citations

21  
times ranked

316  
citing authors

#	ARTICLE	IF	CITATIONS
1	Cardamonin from a medicinal herb protects against LPS-induced septic shock by suppressing NLRP3 inflammasome. <i>Acta Pharmaceutica Sinica B</i> , 2019, 9, 734-744.	12.0	76
2	Carnosol inhibits inflammasome activation by directly targeting HSP90 to treat inflammasome-mediated diseases. <i>Cell Death and Disease</i> , 2020, 11, 252.	6.3	40
3	Icariside, a main compound in <i>Epimedii Folium</i> , induces idiosyncratic hepatotoxicity by enhancing NLRP3 inflammasome activation. <i>Acta Pharmaceutica Sinica B</i> , 2020, 10, 1619-1633.	12.0	38
4	New incompatible pair of TCM: <i>Epimedii Folium</i> combined with <i>Psoraleae Fructus</i> induces idiosyncratic hepatotoxicity under immunological stress conditions. <i>Frontiers of Medicine</i> , 2020, 14, 68-80.	3.4	37
5	Untargeted Metabolomics Reveals Dose-Response Characteristics for Effect of Rhubarb in a Rat Model of Cholestasis. <i>Frontiers in Pharmacology</i> , 2016, 7, 85.	3.5	33
6	Susceptibility-Related Factor and Biomarkers of Dietary Supplement <i>Polygonum multiflorum</i> -Induced Liver Injury in Rats. <i>Frontiers in Pharmacology</i> , 2019, 10, 335.	3.5	24
7	Icariside I specifically facilitates ATP or nigericin-induced NLRP3 inflammasome activation and causes idiosyncratic hepatotoxicity. <i>Cell Communication and Signaling</i> , 2021, 19, 13.	6.5	19
8	Carbamazepine promotes specific stimuli-induced NLRP3 inflammasome activation and causes idiosyncratic liver injury in mice. <i>Archives of Toxicology</i> , 2019, 93, 3585-3599.	4.2	18
9	Metabolomics coupled with integrated approaches reveal the therapeutic effects of higenamine combined with [6]-gingerol on doxorubicin-induced chronic heart failure in rats. <i>Chinese Medicine</i> , 2020, 15, 120.	4.0	12
10	Integrated Metabolomics and Network Pharmacology Study on Immunoregulation Mechanisms of <i>Panax ginseng</i> through Macrophages. <i>Evidence-based Complementary and Alternative Medicine</i> , 2019, 2019, 1-14.	1.2	9
11	Relative Risk Analysis of Liver-related Adverse Drug Reactions in Children Based on China's National Spontaneous Reporting System. <i>Journal of Pediatrics</i> , 2021, 234, 85-91.	1.8	6
12	Microarray Data Mining and Preliminary Bioinformatics Analysis of Hepatitis D Virus-Associated Hepatocellular Carcinoma. <i>BioMed Research International</i> , 2021, 2021, 1-18.	1.9	5
13	Establishment of an anti-inflammation-based bioassay for the quality control of the 13-component TCM formula ( <i>Lianhua Qingwen</i> ). <i>Pharmaceutical Biology</i> , 2021, 59, 535-543.	2.9	4
14	Screening for Anti-Inflammation Quality Markers of <i>Lianhua Qingwen</i> Capsule Based on Network Pharmacology, UPLC, and Biological Activity. <i>Frontiers in Pharmacology</i> , 2021, 12, 648439.	3.5	4
15	Study on the Bioassay of Anti-Inflammatory Effects of <i>Fuke Qianjin</i> Capsule Based on COX-2 Inhibiting Activity. <i>Evidence-based Complementary and Alternative Medicine</i> , 2021, 2021, 1-10.	1.2	2
16	A practical method for rapid screening and quantitative analysis of 130 pesticide residues in herbal medicines based on the Kovats retention index principle: an exemplary study using <i>Panaxis quinquefolii radix</i> . <i>Analytical Methods</i> , 2019, 11, 4868-4874.	2.7	1