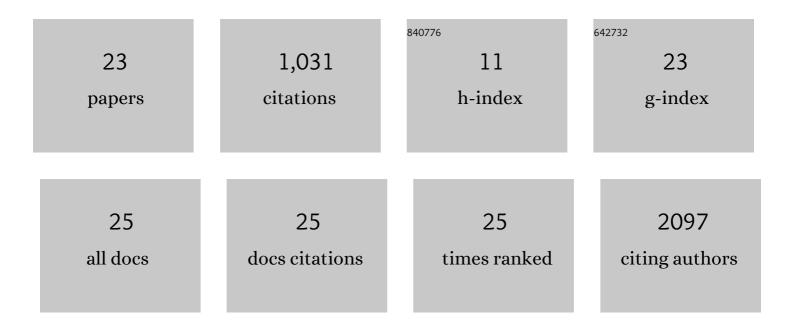
Luwen Wang

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Pinocembrin ameliorates acute liver failure via activating the Sirt1/PPARα pathway in vitro and in vivo. European Journal of Pharmacology, 2022, 915, 174610.	3.5	10
2	Changes of flavin-containing monooxygenases and trimethylamine-N-oxide may be involved in the promotion of non-alcoholic fatty liver disease by intestinal microbiota metabolite trimethylamine. Biochemical and Biophysical Research Communications, 2022, 594, 1-7.	2.1	17
3	Histone Deacetylase 6 Regulates the Activation of M1 Macrophages by the Glycolytic Pathway During Acute Liver Failure. Journal of Inflammation Research, 2021, Volume 14, 1473-1485.	3.5	8
4	The relationship between liver pathological inflammation degree and pyroptosis in chronic hepatitis B patients. Journal of Medical Virology, 2021, 93, 6229-6235.	5.0	9
5	<scp>HDAC</scp> 6 inhibitor <scp>ACY</scp> 1215 inhibits the activation of <scp>NLRP</scp> 3 inflammasome in acute liver failure by regulating the <scp>ATM/F</scp> â€actin signalling pathway. Journal of Cellular and Molecular Medicine, 2021, 25, 7218-7228.	3.6	13
6	Trimethylamine-N-Oxide Pathway: A Potential Target for the Treatment of MAFLD. Frontiers in Molecular Biosciences, 2021, 8, 733507.	3.5	25
7	Histone deacetylase 2 regulates ULK1 mediated pyroptosis during acute liver failure by the K68 acetylation site. Cell Death and Disease, 2021, 12, 55.	6.3	29
8	Role of SIRT1 in Hepatic Encephalopathy: In Vivo and In Vitro Studies Focusing on the NLRP3 Inflammasome. Oxidative Medicine and Cellular Longevity, 2021, 2021, 1-23.	4.0	5
9	AGK2 Alleviates Lipopolysaccharide Induced Neuroinflammation through Regulation of Mitogen-Activated Protein Kinase Phosphatase-1. Journal of NeuroImmune Pharmacology, 2020, 15, 196-208.	4.1	17
10	Clinical Challenges in an Outbreak of COVID-19 in Wuhan, China: Concerns from Frontiers. Current Infectious Disease Reports, 2020, 22, 30.	3.0	2
11	SENP7 knockdown inhibited pyroptosis and NF-κB/NLRP3 inflammasome pathway activation in Raw 264.7 cells. Scientific Reports, 2020, 10, 16265.	3.3	8
12	SARS-CoV-2 Infection Results in Serious Kidney Impairment: More Studies Need to Be Explored. American Journal of Nephrology, 2020, 51, 576-578.	3.1	1
13	Betaine inhibits Toll-like receptor 4 responses and restores intestinal microbiota in acute liver failure mice. Scientific Reports, 2020, 10, 21850.	3.3	22
14	TNFâ€Î±/HMGB1 inflammation signalling pathway regulates pyroptosis during liver failure and acute kidney injury. Cell Proliferation, 2020, 53, e12829.	5.3	115
15	Coronavirus Disease 19 Infection Does Not Result in Acute Kidney Injury: An Analysis of 116 Hospitalized Patients from Wuhan, China. American Journal of Nephrology, 2020, 51, 343-348.	3.1	329
16	Clinical characteristics of 25 death cases with COVID-19: A retrospective review of medical records in a single medical center, Wuhan, China. International Journal of Infectious Diseases, 2020, 94, 128-132.	3.3	314
17	Histone deacetylase 6 inhibitor ACY1215 ameliorates mitochondrial dynamic and function injury in hepatocytes by activating AMPK signaling pathway in acute liver failure mice. Histology and Histopathology, 2020, 35, 1047-1058.	0.7	3
18	Regulation of Acetylation in High Mobility Group Protein B1 Cytosol Translocation. DNA and Cell Biology, 2019, 38, 491-499.	1.9	30

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19	HDAC2 inhibitor CAY10683 reduces intestinal epithelial cell apoptosis by inhibiting mitochondrial apoptosis pathway in acute liver failure. Histology and Histopathology, 2019, 34, 1173-1184.	0.7	10
20	The Nephroprotective Effect of MS-275 on Lipopolysaccharide (LPS)-Induced Acute Kidney Injury by Inhibiting Reactive Oxygen Species (ROS)-Oxidative Stress and Endoplasmic Reticulum Stress. Medical Science Monitor, 2018, 24, 2620-2630.	1.1	35
21	Role of histone deacetylase expression levels and activity in the inflammatory responses of patients with chronic hepatitis B. Molecular Medicine Reports, 2017, 15, 2744-2752.	2.4	15
22	Trichostatin A inhibits inflammation in phorbol myristate acetate-induced macrophages by regulating the acetylation of histone and/or non-histone proteins. Molecular Medicine Reports, 2016, 13, 845-852.	2.4	11
23	Efficacy and safety of telbivudine therapy in liver failure patients with chronic hepatitis B virus infection. Journal of Medical Virology, 2013, 85, 1907-1912.	5.0	3