

# Luwen Wang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2707966/publications.pdf>

Version: 2024-02-01

23  
papers

1,031  
citations

840776

11  
h-index

642732

23  
g-index

25  
all docs

25  
docs citations

25  
times ranked

2097  
citing authors

#	ARTICLE	IF	CITATIONS
1	Pinocembrin ameliorates acute liver failure via activating the Sirt1/PPAR $\alpha$ pathway in vitro and in vivo. <i>European Journal of Pharmacology</i> , 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. <i>Biochemical and Biophysical Research Communications</i> , 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. <i>Journal of Inflammation Research</i> , 2021, Volume 14, 1473-1485.	3.5	8
4	The relationship between liver pathological inflammation degree and pyroptosis in chronic hepatitis B patients. <i>Journal of Medical Virology</i> , 2021, 93, 6229-6235.	5.0	9
5	HDAC6 inhibitor ACY1215 inhibits the activation of NLRP3 inflammasome in acute liver failure by regulating the ATM/F-actin signalling pathway. <i>Journal of Cellular and Molecular Medicine</i> , 2021, 25, 7218-7228.	3.6	13
6	Trimethylamine-N-Oxide Pathway: A Potential Target for the Treatment of MAFLD. <i>Frontiers in Molecular Biosciences</i> , 2021, 8, 733507.	3.5	25
7	Histone deacetylase 2 regulates ULK1 mediated pyroptosis during acute liver failure by the K68 acetylation site. <i>Cell Death and Disease</i> , 2021, 12, 55.	6.3	29
8	Role of SIRT1 in Hepatic Encephalopathy: In Vivo and In Vitro Studies Focusing on the NLRP3 Inflammasome. <i>Oxidative Medicine and Cellular Longevity</i> , 2021, 2021, 1-23.	4.0	5
9	AGK2 Alleviates Lipopolysaccharide Induced Neuroinflammation through Regulation of Mitogen-Activated Protein Kinase Phosphatase-1. <i>Journal of NeuroImmune Pharmacology</i> , 2020, 15, 196-208.	4.1	17
10	Clinical Challenges in an Outbreak of COVID-19 in Wuhan, China: Concerns from Frontiers. <i>Current Infectious Disease Reports</i> , 2020, 22, 30.	3.0	2
11	SENP7 knockdown inhibited pyroptosis and NF- $\kappa$ B/NLRP3 inflammasome pathway activation in Raw 264.7 cells. <i>Scientific Reports</i> , 2020, 10, 16265.	3.3	8
12	SARS-CoV-2 Infection Results in Serious Kidney Impairment: More Studies Need to Be Explored. <i>American Journal of Nephrology</i> , 2020, 51, 576-578.	3.1	1
13	Betaine inhibits Toll-like receptor 4 responses and restores intestinal microbiota in acute liver failure mice. <i>Scientific Reports</i> , 2020, 10, 21850.	3.3	22
14	TNF $\alpha$ /HMGB1 inflammation signalling pathway regulates pyroptosis during liver failure and acute kidney injury. <i>Cell Proliferation</i> , 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. <i>American Journal of Nephrology</i> , 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. <i>International Journal of Infectious Diseases</i> , 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. <i>Histology and Histopathology</i> , 2020, 35, 1047-1058.	0.7	3
18	Regulation of Acetylation in High Mobility Group Protein B1 Cytosol Translocation. <i>DNA and Cell Biology</i> , 2019, 38, 491-499.	1.9	30

#	ARTICLE	IF	CITATIONS
19	HDAC2 inhibitor CAY10683 reduces intestinal epithelial cell apoptosis by inhibiting mitochondrial apoptosis pathway in acute liver failure. <i>Histology and Histopathology</i> , 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. <i>Medical Science Monitor</i> , 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. <i>Molecular Medicine Reports</i> , 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. <i>Molecular Medicine Reports</i> , 2016, 13, 845-852.	2.4	11
23	Efficacy and safety of telbivudine therapy in liver failure patients with chronic hepatitis B virus infection. <i>Journal of Medical Virology</i> , 2013, 85, 1907-1912.	5.0	3