Luwen Wang

List of Publications by Year in descending order

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840776 642732 1,031 23 11 23 citations h-index g-index papers 25 25 25 2097 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	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
2	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
3	TNFâ€Î±/HMGB1 inflammation signalling pathway regulates pyroptosis during liver failure and acute kidney injury. Cell Proliferation, 2020, 53, e12829.	5.3	115
4	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
5	Regulation of Acetylation in High Mobility Group Protein B1 Cytosol Translocation. DNA and Cell Biology, 2019, 38, 491-499.	1.9	30
6	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
7	Trimethylamine-N-Oxide Pathway: A Potential Target for the Treatment of MAFLD. Frontiers in Molecular Biosciences, 2021, 8, 733507.	3.5	25
8	Betaine inhibits Toll-like receptor 4 responses and restores intestinal microbiota in acute liver failure mice. Scientific Reports, 2020, 10, 21850.	3.3	22
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	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
11	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
12	<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€ectin signalling pathway. Journal of Cellular and Molecular Medicine, 2021, 25, 7218-7228.	3.6	13
13	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
14	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
15	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
16	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
17	SENP7 knockdown inhibited pyroptosis and NF-κB/NLRP3 inflammasome pathway activation in Raw 264.7 cells. Scientific Reports, 2020, 10, 16265.	3.3	8
18	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

#	Article	IF	CITATION
19	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
20	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
21	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
22	Clinical Challenges in an Outbreak of COVID-19 in Wuhan, China: Concerns from Frontiers. Current Infectious Disease Reports, 2020, 22, 30.	3.0	2
23	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