Qian Chen

List of Publications by Year in descending order

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35 papers	642 citations	687363 13 h-index	23 g-index
39	39	39	727
all docs	docs citations	times ranked	citing authors

#	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	Sirtuin1 attenuates acute liver failure by reducing reactive oxygen species <i>via</i> hypoxia inducible factor 1α. World Journal of Gastroenterology, 2022, 28, 1798-1813.	3.3	1
4	Threeâ€Dimensional Printed Model Fabrication and Effectiveness Evaluation in Fetuses With Congenital Heart Disease or With a Normal Heart. Journal of Ultrasound in Medicine, 2021, 40, 15-28.	1.7	16
5	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
6	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
7	<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
8	Epigenetic Regulation of Hepatic Stellate Cell Activation and Macrophage in Chronic Liver Inflammation. Frontiers in Physiology, 2021, 12, 683526.	2.8	3
9	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
10	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
11	Associations of serum cystatin C with depressive symptoms and suicidal ideation in major depressive disorder. BMC Psychiatry, 2021, 21, 576.	2.6	4
12	AGK2 Alleviates Lipopolysaccharide Induced Neuroinflammation through Regulation of Mitogen-Activated Protein Kinase Phosphatase-1. Journal of Neurolmmune Pharmacology, 2020, 15, 196-208.	4.1	17
13	Buffer wards for the control of COVIDâ€19 transmission in hospitals. Clinical and Translational Medicine, 2020, 10, e223.	4.0	2
14	Spontaneous rotation of a toric implantable collamer lens related to abnormal ciliary body morphology: a case report. BMC Ophthalmology, 2020, 20, 350.	1.4	10
15	Betaine inhibits Toll-like receptor 4 responses and restores intestinal microbiota in acute liver failure mice. Scientific Reports, 2020, 10, 21850.	3.3	22
16	TNFâ€Î±/HMGB1 inflammation signalling pathway regulates pyroptosis during liver failure and acute kidney injury. Cell Proliferation, 2020, 53, e12829.	5. 3	115
17	Extracellular Histone H3 Induces Pyroptosis During Sepsis and May Act Through NOD2 and VSIG4/NLRP3 Pathways. Frontiers in Cellular and Infection Microbiology, 2020, 10, 196.	3.9	37
18	GDF-15 prevents lipopolysaccharide-mediated acute lung injury via upregulating SIRT1. Biochemical and Biophysical Research Communications, 2020, 526, 439-446.	2.1	17

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19	MicroRNA‑375 prevents TGF‴β‑dependent transdifferentiation of lung fibroblasts via the MAP2K6/P38 pathway. Molecular Medicine Reports, 2020, 22, 1803-1810.	2.4	12
20	Clinical observations of iridociliary cysts and their changes after implantable collamer lens implantation in myopic patients. International Journal of Ophthalmology, 2020, 13, 965-969.	1.1	4
21	Effects of electrical stimulation on cell activity, cell cycle, cell apoptosis and β‑catenin pathway in the injured dorsal root ganglion cell. Molecular Medicine Reports, 2020, 21, 2385-2394.	2.4	7
22	Clinical considerations for the management of cancer patients in the mitigation stage of the COVID-19 pandemic. American Journal of Cancer Research, 2020, 10, 2282-2292.	1.4	5
23	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
24	Histone deacetylase 6 inhibitor ACY1215 offers a protective effect through the autophagy pathway in acute liver failure. Life Sciences, 2019, 238, 116976.	4.3	9
25	Protective role of AGK2 on thioacetamide-induced acute liver failure in mice. Life Sciences, 2019, 230, 68-75.	4.3	17
26	Modulations of Histone Deacetylase 2 Offer a Protective Effect through the Mitochondrial Apoptosis Pathway in Acute Liver Failure. Oxidative Medicine and Cellular Longevity, 2019, 2019, 1-17.	4.0	15
27	Electrical stimulation enhances neuronal cell activity mediated by Schwann cell derived exosomes. Scientific Reports, 2019, 9, 4206.	3.3	49
28	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
29	Mechanism of glycyrrhizin on ferroptosis during acute liver failure by inhibiting oxidative stress. Molecular Medicine Reports, 2019, 20, 4081-4090.	2.4	64
30	Effects of Tai Chi Exercise on Cancer-Related Fatigue in Patients With Nasopharyngeal Carcinoma Undergoing Chemoradiotherapy: A Randomized Controlled Trial. Journal of Pain and Symptom Management, 2018, 55, 737-744.	1.2	31
31	Histone deacetylase inhibitor suberoylanilide hydroxamic acid alleviates liver fibrosis by suppressing the transforming growth factor- \hat{l}^21 signal pathway. Hepatobiliary and Pancreatic Diseases International, 2018, 17, 423-429.	1.3	23
32	The feasibility and safety of PICCs accessed via the superficial femoral vein in patients with superior vena cava syndrome. Journal of Vascular Access, 2018, 19, 34-39.	0.9	21
33	The Protective Mechanism of CAY10683 on Intestinal Mucosal Barrier in Acute Liver Failure through LPS/TLR4/MyD88 Pathway. Mediators of Inflammation, 2018, 2018, 1-11.	3.0	25
34	Ultrasound-targeted microbubbles combined with a peptide nucleic acid binding nuclear localization signal mediate transfection of exogenous genes by improving cytoplasmic and nuclear import. Molecular Medicine Reports, 2017, 16, 8819-8825.	2.4	4
35	Active Ankle Movement May Prevent Deep Vein Thrombosis in Patients Undergoing Lower Limb Surgery. Annals of Vascular Surgery, 2016, 32, 65-72.	0.9	8