

Qian Chen

List of Publications by Year in descending order

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Version: 2024-02-01

35
papers

642
citations

687363

13
h-index

642732

23
g-index

39
all docs

39
docs citations

39
times ranked

727
citing authors

#	ARTICLE	IF	CITATIONS
1	TNF α /HMGB1 inflammation signalling pathway regulates pyroptosis during liver failure and acute kidney injury. <i>Cell Proliferation</i> , 2020, 53, e12829.	5.3	115
2	Mechanism of glycyrrhizin on ferroptosis during acute liver failure by inhibiting oxidative stress. <i>Molecular Medicine Reports</i> , 2019, 20, 4081-4090.	2.4	64
3	Electrical stimulation enhances neuronal cell activity mediated by Schwann cell derived exosomes. <i>Scientific Reports</i> , 2019, 9, 4206.	3.3	49
4	Extracellular Histone H3 Induces Pyroptosis During Sepsis and May Act Through NOD2 and VSIG4/NLRP3 Pathways. <i>Frontiers in Cellular and Infection Microbiology</i> , 2020, 10, 196.	3.9	37
5	Effects of Tai Chi Exercise on Cancer-Related Fatigue in Patients With Nasopharyngeal Carcinoma Undergoing Chemoradiotherapy: A Randomized Controlled Trial. <i>Journal of Pain and Symptom Management</i> , 2018, 55, 737-744.	1.2	31
6	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
7	The Protective Mechanism of CAY10683 on Intestinal Mucosal Barrier in Acute Liver Failure through LPS/TLR4/MyD88 Pathway. <i>Mediators of Inflammation</i> , 2018, 2018, 1-11.	3.0	25
8	Histone deacetylase inhibitor suberoylanilide hydroxamic acid alleviates liver fibrosis by suppressing the transforming growth factor- β 1 signal pathway. <i>Hepatobiliary and Pancreatic Diseases International</i> , 2018, 17, 423-429.	1.3	23
9	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
10	The feasibility and safety of PICCs accessed via the superficial femoral vein in patients with superior vena cava syndrome. <i>Journal of Vascular Access</i> , 2018, 19, 34-39.	0.9	21
11	Protective role of AGK2 on thioacetamide-induced acute liver failure in mice. <i>Life Sciences</i> , 2019, 230, 68-75.	4.3	17
12	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
13	GDF-15 prevents lipopolysaccharide-mediated acute lung injury via upregulating SIRT1. <i>Biochemical and Biophysical Research Communications</i> , 2020, 526, 439-446.	2.1	17
14	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
15	Three-Dimensional Printed Model Fabrication and Effectiveness Evaluation in Fetuses With Congenital Heart Disease or With a Normal Heart. <i>Journal of Ultrasound in Medicine</i> , 2021, 40, 15-28.	1.7	16
16	Modulations of Histone Deacetylase 2 Offer a Protective Effect through the Mitochondrial Apoptosis Pathway in Acute Liver Failure. <i>Oxidative Medicine and Cellular Longevity</i> , 2019, 2019, 1-17.	4.0	15
17	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
18	MicroRNA-375 prevents TGF β 1-dependent transdifferentiation of lung fibroblasts via the MAP2K6/P38 pathway. <i>Molecular Medicine Reports</i> , 2020, 22, 1803-1810.	2.4	12

#	ARTICLE	IF	CITATIONS
19	Spontaneous rotation of a toric implantable collamer lens related to abnormal ciliary body morphology: a case report. <i>BMC Ophthalmology</i> , 2020, 20, 350.	1.4	10
20	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
21	Pinocembrin ameliorates acute liver failure via activating the Sirt1/PPAR α pathway in vitro and in vivo. <i>European Journal of Pharmacology</i> , 2022, 915, 174610.	3.5	10
22	Histone deacetylase 6 inhibitor ACY1215 offers a protective effect through the autophagy pathway in acute liver failure. <i>Life Sciences</i> , 2019, 238, 116976.	4.3	9
23	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
24	Active Ankle Movement May Prevent Deep Vein Thrombosis in Patients Undergoing Lower Limb Surgery. <i>Annals of Vascular Surgery</i> , 2016, 32, 65-72.	0.9	8
25	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
26	Effects of electrical stimulation on cell activity, cell cycle, cell apoptosis and β -catenin pathway in the injured dorsal root ganglion cell. <i>Molecular Medicine Reports</i> , 2020, 21, 2385-2394.	2.4	7
27	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
28	Clinical considerations for the management of cancer patients in the mitigation stage of the COVID-19 pandemic. <i>American Journal of Cancer Research</i> , 2020, 10, 2282-2292.	1.4	5
29	Ultrasound-targeted microbubbles combined with a peptide nucleic acid binding nuclear localization signal mediate transfection of exogenous genes by improving cytoplasmic and nuclear import. <i>Molecular Medicine Reports</i> , 2017, 16, 8819-8825.	2.4	4
30	Clinical observations of iridociliary cysts and their changes after implantable collamer lens implantation in myopic patients. <i>International Journal of Ophthalmology</i> , 2020, 13, 965-969.	1.1	4
31	Associations of serum cystatin C with depressive symptoms and suicidal ideation in major depressive disorder. <i>BMC Psychiatry</i> , 2021, 21, 576.	2.6	4
32	Epigenetic Regulation of Hepatic Stellate Cell Activation and Macrophage in Chronic Liver Inflammation. <i>Frontiers in Physiology</i> , 2021, 12, 683526.	2.8	3
33	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
34	Buffer wards for the control of COVID-19 transmission in hospitals. <i>Clinical and Translational Medicine</i> , 2020, 10, e223.	4.0	2
35	Sirtuin1 attenuates acute liver failure by reducing reactive oxygen species via hypoxia inducible factor 1 α . <i>World Journal of Gastroenterology</i> , 2022, 28, 1798-1813.	3.3	1