

Kai Hu

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

164
citations

1478505

6
h-index

1199594

12
g-index

16
all docs

16
docs citations

16
times ranked

263
citing authors

#	ARTICLE	IF	CITATIONS
1	Immune response gene 1 deficiency impairs Nrf2 activation and aggravates liver fibrosis in mice. <i>Biochemical and Biophysical Research Communications</i> , 2022, 607, 103-109.	2.1	8
2	Mitochondrial Protein UCP1 Inhibits the Malignant Behaviors of Triple-negative Breast Cancer through Activation of Mitophagy and Pyroptosis. <i>International Journal of Biological Sciences</i> , 2022, 18, 2949-2961.	6.4	8
3	Inhibition of NAD kinase elevates the hepatic NAD ⁺ pool and alleviates acetaminophen-induced acute liver injury in mice. <i>Biochemical and Biophysical Research Communications</i> , 2022, 612, 70-76.	2.1	3
4	Stat3 alleviates acute hepatic damage induced by LPS-galactosamine in mice. <i>Innate Immunity</i> , 2021, 27, 201-209.	2.4	5
5	The mitochondria-targeting antioxidant MitoQ alleviated lipopolysaccharide/d-galactosamine-induced acute liver injury in mice. <i>Immunology Letters</i> , 2021, 240, 24-30.	2.5	7
6	Activation of PKM2 metabolically controls fulminant liver injury via restoration of pyruvate and reactivation of CDK1. <i>Pharmacological Research</i> , 2021, 172, 105838.	7.1	5
7	Nuclear accumulation of pyruvate kinase M2 promotes liver regeneration via activation of signal transducer and activator of transcription 3. <i>Life Sciences</i> , 2020, 250, 117561.	4.3	4
8	Caloric Restriction Mimetic 2-Deoxyglucose Alleviated Inflammatory Lung Injury via Suppressing Nuclear Pyruvate Kinase M2-Signal Transducer and Activator of Transcription 3 Pathway. <i>Frontiers in Immunology</i> , 2018, 9, 426.	4.8	30
9	Endogenous AMPK acts as a detrimental factor in fulminant hepatitis via potentiating JNK-dependent hepatocyte apoptosis. <i>Cell Death and Disease</i> , 2017, 8, e2637-e2637.	6.3	33
10	Metformin mitigates carbon tetrachloride-induced TGF- β 1/Smad3 signaling and liver fibrosis in mice. <i>Biomedicine and Pharmacotherapy</i> , 2017, 90, 421-426.	5.6	41
11	AMPK dependent protective effects of metformin on tumor necrosis factor-induced apoptotic liver injury. <i>Biochemical and Biophysical Research Communications</i> , 2015, 465, 381-386.	2.1	13
12	Effect of ribs in HIFU beam path on formation of coagulative necrosis in goat liver. <i>AIP Conference Proceedings</i> , 2006, , .	0.4	6