

Jie Xia

List of Publications by Year in descending order

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Version: 2024-02-01

23
papers

616
citations

567281

15
h-index

677142

22
g-index

23
all docs

23
docs citations

23
times ranked

870
citing authors

#	ARTICLE	IF	CITATIONS
1	SLC27A5 deficiency activates NRF2/TXNRD1 pathway by increased lipid peroxidation in HCC. Cell Death and Differentiation, 2020, 27, 1086-1104.	11.2	69
2	Pharmacological or transcriptional inhibition of both HDAC1 and 2 leads to cell cycle blockage and apoptosis via p21 ^{Waf1/Cip1} and p19 ^{INK4d} upregulation in hepatocellular carcinoma. Cell Proliferation, 2018, 51, e12447.	5.3	63
3	PCK1 negatively regulates cell cycle progression and hepatoma cell proliferation via the AMPK/p27Kip1 axis. Journal of Experimental and Clinical Cancer Research, 2019, 38, 50.	8.6	51
4	Gluconeogenic enzyme PCK1 deficiency promotes CHK2 O-GlcNAcylation and hepatocellular carcinoma growth upon glucose deprivation. Journal of Clinical Investigation, 2021, 131, .	8.2	51
5	Prophylactic abdominal drainage for pancreatic surgery. The Cochrane Library, 2016, 10, CD010583.	2.8	41
6	GSTZ1 deficiency promotes hepatocellular carcinoma proliferation via activation of the KEAP1/NRF2 pathway. Journal of Experimental and Clinical Cancer Research, 2019, 38, 438.	8.6	40
7	GSTZ1 Deficiency Activates NRF2/IGF1R Axis in HCC via Accumulation of Oncometabolite Succinylacetone. EMBO Journal, 2019, 38, e101964.	7.8	37
8	PCK1 Downregulation Promotes TXNRD1 Expression and Hepatoma Cell Growth via the Nrf2/Keap1 Pathway. Frontiers in Oncology, 2018, 8, 611.	2.8	34
9	Hexosamine biosynthetic pathway promotes the antiviral activity of SAMHD1 by enhancing O-GlcNAc transferase-mediated protein O-GlcNAcylation. Theranostics, 2021, 11, 805-823.	10.0	34
10	Prophylactic abdominal drainage for pancreatic surgery. The Cochrane Library, 2018, 2018, CD010583.	2.8	31
11	Long-term treatment with nicotinamide induces glucose intolerance and skeletal muscle lipotoxicity in normal chow-fed mice: compared to diet-induced obesity. Journal of Nutritional Biochemistry, 2016, 36, 31-41.	4.2	29
12	Hypoxia/reoxygenation-induced HMGB1 translocation and release promotes islet proinflammatory cytokine production and early islet graft failure through TLRs signaling. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2017, 1863, 354-364.	3.8	20
13	Treatment of Diabetic Mice with a Combination of Ketogenic Diet and Aerobic Exercise via Modulations of PPARs Gene Programs. PPAR Research, 2018, 2018, 1-13.	2.4	20
14	Cisplatin Enhances Hepatitis B Virus Replication and PGC-1 α Expression through Endoplasmic Reticulum Stress. Scientific Reports, 2018, 8, 3496.	3.3	18
15	DHX9 interacts with APOBEC3B and attenuates the anti-HBV effect of APOBEC3B. Emerging Microbes and Infections, 2020, 9, 366-377.	6.5	18
16	Diagnostic accuracy of red blood cell distribution width to platelet ratio for predicting staging liver fibrosis in chronic liver disease patients. Medicine (United States), 2019, 98, e15096.	1.0	12
17	Prophylactic abdominal drainage for pancreatic surgery. The Cochrane Library, 2021, 2021, CD010583.	2.8	11
18	Targeting viperin improves diet-induced glucose intolerance but not adipose tissue inflammation. Oncotarget, 2017, 8, 101418-101436.	1.8	10

#	ARTICLE	IF	CITATIONS
19	Depletion of VPS35 attenuates metastasis of hepatocellular carcinoma by restraining the Wnt/PCP signaling pathway. <i>Genes and Diseases</i> , 2021, 8, 232-240.	3.4	8
20	Transcriptomic changes associated with PCK1 overexpression in hepatocellular carcinoma cells detected by RNA-seq. <i>Genes and Diseases</i> , 2020, 7, 150-159.	3.4	6
21	Identification of prognostic alternative splicing signatures in hepatitis B or/and C viruses related hepatocellular carcinoma. <i>Genomics</i> , 2020, 112, 3396-3406.	2.9	6
22	Integrative Characterization of Immune-relevant Genes in Hepatocellular Carcinoma. <i>Journal of Clinical and Translational Hepatology</i> , 2021, 000, 000-000.	1.4	5
23	Duct-to-mucosa pancreaticojejunostomy for the prevention of postoperative pancreatic fistula following pancreaticoduodenectomy. <i>The Cochrane Library</i> , 0, , .	2.8	2