Wu Jian

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Advancements in detection of SARS-CoV-2 infection for confronting COVID-19 pandemics. Laboratory Investigation, 2022, 102, 4-13.	3.7	36
2	Updates on novel pharmacotherapeutics for the treatment of nonalcoholic steatohepatitis. Acta Pharmacologica Sinica, 2022, 43, 1180-1190.	6.1	22
3	Understanding initiation and progression of hepatocellular carcinoma through single cell sequencing. Biochimica Et Biophysica Acta: Reviews on Cancer, 2022, 1877, 188720.	7.4	26
4	Novel aptasensor-based assay of sonic hedgehog ligand for detection of portal vein invasion of hepatocellular carcinoma. Biosensors and Bioelectronics, 2021, 174, 112738.	10.1	10
5	Hedgehog Signaling, a Critical Pathway Governing the Development and Progression of Hepatocellular Carcinoma. Cells, 2021, 10, 123.	4.1	28
6	ATI1 (ATC8-interacting protein 1) and ATI2 define a plant starvation-induced reticulophagy pathway and serve as MSBP1/MAPR5 cargo receptors. Autophagy, 2021, 17, 3375-3388.	9.1	31
7	NLRP3 deficiency did not attenuate NASH development under high fat calorie diet plus high fructose and glucose in drinking water. Laboratory Investigation, 2021, 101, 588-599.	3.7	7
8	Serum lipocalin-2 is a potential biomarker for the clinical diagnosis of nonalcoholic steatohepatitis. Clinical and Molecular Hepatology, 2021, 27, 329-345.	8.9	14
9	LC-MS-based lipidomic analysis in distinguishing patients with nonalcoholic steatohepatitis from nonalcoholic fatty liver. Hepatobiliary and Pancreatic Diseases International, 2021, 20, 452-459.	1.3	14
10	Novel approaches to intervene gut microbiota in the treatment of chronic liver diseases. FASEB Journal, 2021, 35, e21871.	0.5	20
11	Immunotherapy for advanced hepatocellular carcinoma, where are we?. Biochimica Et Biophysica Acta: Reviews on Cancer, 2020, 1874, 188441.	7.4	52
12	HMGB1 Aggravates Pressure Overload-Induced Left Ventricular Dysfunction by Promoting Myocardial Fibrosis. International Journal of Hypertension, 2020, 2020, 1-8.	1.3	5
13	The m ⁶ A reader ECT2 postâ€transcriptionally regulates proteasome activity in Arabidopsis. New Phytologist, 2020, 228, 151-162.	7.3	15
14	Hepalatide ameliorated progression of nonalcoholic steatohepatitis in mice. Biomedicine and Pharmacotherapy, 2020, 126, 110053.	5.6	6
15	Hedgehog signalling mediates drug resistance through targeting TAP1 in hepatocellular carcinoma. Journal of Cellular and Molecular Medicine, 2020, 24, 4298-4311.	3.6	27
16	The viral F-box protein P0 induces an ER-derived autophagy degradation pathway for the clearance of membrane-bound AGO1. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 22872-22883.	7.1	83
17	HMCB1 enhances mechanical stress-induced cardiomyocyte hypertrophy in�vitro via the RAGE/ERK1/2 signaling pathway. International Journal of Molecular Medicine, 2019, 44, 885-892.	4.0	13
18	Peroxiredoxin 1, restraining cell migration and invasion, is involved in hepatocellular carcinoma recurrence. Journal of Digestive Diseases, 2018, 19, 155-169.	1.5	12

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19	Hedgehog signaling pathway affects the sensitivity of hepatoma cells to drug therapy through the ABCC1 transporter. Laboratory Investigation, 2017, 97, 819-832.	3.7	35
20	Extracellular highâ€mobility group box 1 mediates pressure overloadâ€induced cardiac hypertrophy and heart failure. Journal of Cellular and Molecular Medicine, 2016, 20, 459-470.	3.6	36
21	Non-invasively differentiating extent of liver fibrosis by visualizing hepatic integrin αvβ3 expression with an MRI modality in mice. Biomaterials, 2016, 102, 162-174.	11.4	24
22	Guidelines for the use and interpretation of assays for monitoring autophagy (3rd edition). Autophagy, 2016, 12, 1-222.	9.1	4,701
23	Epigenetic regulation of hepatic tumor-initiating cells. Frontiers in Bioscience - Landmark, 2015, 20, 946-963.	3.0	6
24	Activation of farnesoid X receptor (FXR) protects against fructose-induced liver steatosis via inflammatory inhibition and ADRP reduction. Biochemical and Biophysical Research Communications, 2014, 450, 117-123.	2.1	35
25	Utilization of animal models to investigate nonalcoholic steatohepatitis-associated hepatocellular carcinoma. Oncotarget, 0, 7, 42762-42776.	1.8	24