Xu Cheng

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3150873/publications.pdf

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27 papers 3,873 citations

19 h-index 28 g-index

28 all docs 28 docs citations

28 times ranked

8581 citing authors

#	Article	IF	CITATIONS
1	A conventional immune regulator mitochondrial antiviral signaling protein blocks hepatic steatosis by maintaining mitochondrial homeostasis. Hepatology, 2022, 75, 403-418.	7.3	15
2	Switchâ€associated protein 70 protects against nonalcoholic fatty liver diseaseÂthrough suppression of TAK1. Hepatology, 2022, 75, 1507-1522.	7.3	10
3	Tripartite motifâ€containing protein 11 promotes hepatocellular carcinogenesis through ubiquitinâ€proteasome–mediated degradation of pleckstrin homology domain leucineâ€rich repeats protein phosphatase 1. Hepatology, 2022, 76, 612-629.	7.3	10
4	Kidney Function Indicators Predict Adverse Outcomes of COVID-19. Med, 2021, 2, 38-48.e2.	4.4	47
5	A kinome screen reveals that Nemo-like kinase is a key suppressor of hepatic gluconeogenesis. Cell Metabolism, 2021, 33, 1171-1186.e9.	16.2	10
6	CD147 receptor is essential for TFF3-mediated signaling regulating colorectal cancer progression. Signal Transduction and Targeted Therapy, 2021, 6, 268.	17.1	27
7	TMBIM1 is an inhibitor of adipogenesis and its depletion promotes adipocyte hyperplasia and improves obesity-related metabolic disease. Cell Metabolism, 2021, 33, 1640-1654.e8.	16.2	22
8	Hepatocyte SH3RF2 Deficiency Is a Key Aggravator for NAFLD. Hepatology, 2021, 74, 1319-1338.	7.3	11
9	TNFAIP3 Interacting Protein 3 Is an Activator of Hippoâ€YAP Signaling Protecting Against Hepatic Ischemia/Reperfusion Injury. Hepatology, 2021, 74, 2133-2153.	7.3	20
10	Pharmacological inhibition of arachidonate 12-lipoxygenase ameliorates myocardial ischemia-reperfusion injury in multiple species. Cell Metabolism, 2021, 33, 2059-2075.e10.	16.2	35
11	A small molecule targeting ALOX12-ACC1 ameliorates nonalcoholic steatohepatitis in mice and macaques. Science Translational Medicine, 2021, 13, eabg8116.	12.4	30
12	Multiple omics study identifies an interspecies conserved driver for nonalcoholic steatohepatitis. Science Translational Medicine, 2021, 13, eabg8117.	12.4	23
13	Hepatic IRF2BP2 Mitigates Nonalcoholic Fatty Liver Disease by Directly Repressing the Transcription of ATF3. Hepatology, 2020, 71, 1592-1608.	7.3	23
14	Three-dimensional cell models for extracellular vesicles production, isolation, and characterization. Methods in Enzymology, 2020, 645, 209-230.	1.0	1
15	Metformin Is Associated with Higher Incidence of Acidosis, but Not Mortality, in Individuals with COVID-19 and Pre-existing Type 2 Diabetes. Cell Metabolism, 2020, 32, 537-547.e3.	16.2	116
16	Redefining Cardiac Biomarkers in Predicting Mortality of Inpatients With COVID-19. Hypertension, 2020, 76, 1104-1112.	2.7	118
17	Low-Dose Sorafenib Acts as a Mitochondrial Uncoupler and Ameliorates Nonalcoholic Steatohepatitis. Cell Metabolism, 2020, 31, 892-908.e11.	16.2	92
18	In-Hospital Use of Statins Is Associated with a Reduced Risk of Mortality among Individuals with COVID-19. Cell Metabolism, 2020, 32, 176-187.e4.	16.2	400

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#	Article	IF	CITATION
19	Longitudinal Association Between Markers of Liver Injury and Mortality in COVIDâ€19 in China. Hepatology, 2020, 72, 389-398.	7.3	346
20	Association of Blood Glucose Control and Outcomes in Patients with COVID-19 and Pre-existing Type 2 Diabetes. Cell Metabolism, 2020, 31, 1068-1077.e3.	16.2	1,207
21	TNFAIP3 Interacting Protein 3 Overexpression Suppresses Nonalcoholic Steatohepatitis by Blocking TAK1 Activation. Cell Metabolism, 2020, 31, 726-740.e8.	16.2	60
22	Association of Inpatient Use of Angiotensin-Converting Enzyme Inhibitors and Angiotensin II Receptor Blockers With Mortality Among Patients With Hypertension Hospitalized With COVID-19. Circulation Research, 2020, 126, 1671-1681.	4.5	948
23	No significant association between dipeptidyl peptidase-4 inhibitors and adverse outcomes of COVID-19. World Journal of Clinical Cases, 2020, 8, 5576-5588.	0.8	26
24	Integrated Omics Reveals Tollip as an Regulator and Therapeutic Target for Hepatic Ischemiaâ€Reperfusion Injury in Mice. Hepatology, 2019, 70, 1750-1769.	7.3	44
25	Hepatic Interferon Regulatory Factor 6 Alleviates Liver Steatosis and Metabolic Disorder by Transcriptionally Suppressing Peroxisome Proliferatorâ€Activated Receptor γ in Mice. Hepatology, 2019, 69, 2471-2488.	7.3	37
26	An ALOX12–12-HETE–GPR31 signaling axis is a key mediator of hepatic ischemia–reperfusion injury. Nature Medicine, 2018, 24, 73-83.	30.7	155
27	Hybrid sequencing and map finding (HySeMaFi): optional strategies for extensively deciphering gene splicing and expression in organisms without reference genome. Scientific Reports, 2017, 7, 43793.	3.3	24