

Chunfeng Lu

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Nrf2 Knockdown Disrupts the Protective Effect of Curcumin on Alcohol-Induced Hepatocyte Necroptosis. <i>Molecular Pharmaceutics</i> , 2016, 13, 4043-4053.	4.6	77
2	Tetramethylpyrazine reduces inflammation in liver fibrosis and inhibits inflammatory cytokine expression in hepatic stellate cells by modulating NLRP3 inflammasome pathway. <i>IUBMB Life</i> , 2015, 67, 312-321.	3.4	73
3	Curcumin attenuates ethanol-induced hepatic steatosis through modulating Nrf2/FXR signaling in hepatocytes. <i>IUBMB Life</i> , 2015, 67, 645-658.	3.4	72
4	Curcumin regulates cell fate and metabolism by inhibiting hedgehog signaling in hepatic stellate cells. <i>Laboratory Investigation</i> , 2015, 95, 790-803.	3.7	43
5	Blockade of hedgehog pathway is required for the protective effects of magnesium isoglycyrrhizinate against ethanol-induced hepatocyte steatosis and apoptosis. <i>IUBMB Life</i> , 2017, 69, 540-552.	3.4	38
6	Inhibition of YAP signaling contributes to senescence of hepatic stellate cells induced by tetramethylpyrazine. <i>European Journal of Pharmaceutical Sciences</i> , 2017, 96, 323-333.	4.0	35
7	Curcumol inhibits ferritinophagy to restrain hepatocyte senescence through YAP/NCOA4 in non-alcoholic fatty liver disease. <i>Cell Proliferation</i> , 2021, 54, e13107.	5.3	35
8	Ligustrazine prevents alcohol-induced liver injury by attenuating hepatic steatosis and oxidative stress. <i>International Immunopharmacology</i> , 2015, 29, 613-621.	3.8	34
9	Dihydroartemisinin prevents liver fibrosis in bile duct ligated rats by inducing hepatic stellate cell apoptosis through modulating the PI3K/Akt pathway. <i>IUBMB Life</i> , 2016, 68, 220-231.	3.4	33
10	Dihydromyricetin attenuates D-galactose-induced brain aging of mice via inhibiting oxidative stress and neuroinflammation. <i>Neuroscience Letters</i> , 2021, 756, 135963.	2.1	33
11	Dihydroartemisinin counteracts fibrotic portal hypertension via farnesoid X receptor-dependent inhibition of hepatic stellate cell contraction. <i>FEBS Journal</i> , 2017, 284, 114-133.	4.7	31
12	Dihydroartemisinin restricts hepatic stellate cell contraction via an FXR/PR2-dependent mechanism. <i>IUBMB Life</i> , 2016, 68, 376-387.	3.4	29
13	Dihydroartemisinin protects against alcoholic liver injury through alleviating hepatocyte steatosis in a farnesoid X receptor-dependent manner. <i>Toxicology and Applied Pharmacology</i> , 2017, 315, 23-34.	2.8	29
14	Nrf2 Activation Is Required for Ligustrazine to Inhibit Hepatic Steatosis in Alcohol-Preferring Mice and Hepatocytes. <i>Toxicological Sciences</i> , 2017, 155, 432-443.	3.1	29
15	Tetramethylpyrazine prevents ethanol-induced hepatocyte injury via activation of nuclear factor erythroid 2-related factor 2. <i>Life Sciences</i> , 2015, 141, 119-127.	4.3	27
16	Nrf2 activation is required for curcumin to induce lipocyte phenotype in hepatic stellate cells. <i>Biomedicine and Pharmacotherapy</i> , 2017, 95, 1-10.	5.6	26
17	Nrf2 induces lipocyte phenotype via a SOCS3-dependent negative feedback loop on JAK2/STAT3 signaling in hepatic stellate cells. <i>International Immunopharmacology</i> , 2017, 49, 203-211.	3.8	25
18	Gallic acid protects against ethanol-induced hepatocyte necroptosis via an NRF2-dependent mechanism. <i>Toxicology in Vitro</i> , 2019, 57, 226-232.	2.4	25

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19	Dihydroartemisinin inhibits ER stress-mediated mitochondrial pathway to attenuate hepatocyte lipoapoptosis via blocking the activation of the PI3K/Akt pathway. <i>Biomedicine and Pharmacotherapy</i> , 2018, 97, 975-984.	5.6	24
20	Nrf2 knockdown attenuates the ameliorative effects of ligustrazine on hepatic fibrosis by targeting hepatic stellate cell transdifferentiation. <i>Toxicology</i> , 2016, 365, 35-47.	4.2	23
21	Roles of necroptosis in alcoholic liver disease and hepatic pathogenesis. <i>Cell Proliferation</i> , 2022, 55, e13193.	5.3	22
22	LncRNA MAYA promotes iron overload and hepatocyte senescence through inhibition of YAP in non-alcoholic fatty liver disease. <i>Journal of Cellular and Molecular Medicine</i> , 2021, 25, 7354-7366.	3.6	20
23	Curcumin raises lipid content by Wnt pathway in hepatic stellate cell. <i>Journal of Surgical Research</i> , 2016, 200, 460-466.	1.6	16
24	Pterostilbene attenuates RIPK3-dependent hepatocyte necroptosis in alcoholic liver disease via SIRT2-mediated NFATc4 deacetylation. <i>Toxicology</i> , 2021, 461, 152923.	4.2	16
25	Activation of UQCRC2-dependent mitophagy by tetramethylpyrazine inhibits MLKL-mediated hepatocyte necroptosis in alcoholic liver disease. <i>Free Radical Biology and Medicine</i> , 2022, 179, 301-316.	2.9	16
26	Induction of Sestrin2 by pterostilbene suppresses ethanol-triggered hepatocyte senescence by degrading CCN1 via p62-dependent selective autophagy. <i>Cell Biology and Toxicology</i> , 2021, , 1.	5.3	11
27	Curcumol Suppresses CCF-Mediated Hepatocyte Senescence Through Blocking LC3-Lamin B1 Interaction in Alcoholic Fatty Liver Disease. <i>Frontiers in Pharmacology</i> , 0, 13, .	3.5	11
28	NFATc4 mediates ethanol-triggered hepatocyte senescence. <i>Toxicology Letters</i> , 2021, 350, 10-21.	0.8	6
29	C9orf72 knockdown alleviates hepatic insulin resistance by promoting lipophagy. <i>Biochemical and Biophysical Research Communications</i> , 2022, 588, 15-22.	2.1	4
30	Circadian oscillation expression of ornithine carbamoyltransferase and its significance in sleep disturbance. <i>Biochemical and Biophysical Research Communications</i> , 2021, 559, 217-221.	2.1	1