

Jun Li

List of Publications by Year in descending order

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Version: 2024-02-01

44
papers

1,547
citations

304743

22
h-index

315739

38
g-index

44
all docs

44
docs citations

44
times ranked

2064
citing authors

#	ARTICLE	IF	CITATIONS
1	Inhibitory effects of long noncoding RNA MEG3 on hepatic stellate cells activation and liver fibrogenesis. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2014, 1842, 2204-2215.	3.8	133
2	DNMT1-mediated PTEN hypermethylation confers hepatic stellate cell activation and liver fibrogenesis in rats. <i>Toxicology and Applied Pharmacology</i> , 2012, 264, 13-22.	2.8	114
3	Hepatic mitochondrial DNA/Toll-like receptor 9/MicroRNA-223 forms a negative feedback loop to limit neutrophil overactivation and acetaminophen hepatotoxicity in mice. <i>Hepatology</i> , 2017, 66, 220-234.	7.3	106
4	Silent information regulator 1 (SIRT1) ameliorates liver fibrosis via promoting activated stellate cell apoptosis and reversion. <i>Toxicology and Applied Pharmacology</i> , 2015, 289, 163-176.	2.8	99
5	MicroRNA-148a is silenced by hypermethylation and interacts with DNA methyltransferase 1 in hepatocellular carcinogenesis. <i>International Journal of Oncology</i> , 2014, 44, 1915-1922.	3.3	74
6	Hotair facilitates hepatic stellate cells activation and fibrogenesis in the liver. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2017, 1863, 674-686.	3.8	73
7	Blockade of YAP alleviates hepatic fibrosis through accelerating apoptosis and reversion of activated hepatic stellate cells. <i>Molecular Immunology</i> , 2019, 107, 29-40.	2.2	63
8	Wogonin attenuates inflammation by activating PPAR- β in alcoholic liver disease. <i>International Immunopharmacology</i> , 2017, 50, 95-106.	3.8	51
9	PSTPIP2 connects DNA methylation to macrophage polarization in CCL4-induced mouse model of hepatic fibrosis. <i>Oncogene</i> , 2018, 37, 6119-6135.	5.9	48
10	Suppression of SUN2 by DNA methylation is associated with HSCs activation and hepatic fibrosis. <i>Cell Death and Disease</i> , 2018, 9, 1021.	6.3	46
11	Methylation of Septin9 mediated by DNMT3a enhances hepatic stellate cells activation and liver fibrogenesis. <i>Toxicology and Applied Pharmacology</i> , 2017, 315, 35-49.	2.8	45
12	NLRC5 regulates TGF- β 1-induced proliferation and activation of hepatic stellate cells during hepatic fibrosis. <i>International Journal of Biochemistry and Cell Biology</i> , 2016, 70, 92-104.	2.8	43
13	Methylation of RCAN1.4 mediated by DNMT1 and DNMT3b enhances hepatic stellate cell activation and liver fibrogenesis through Calcineurin/NFAT3 signaling. <i>Theranostics</i> , 2019, 9, 4308-4323.	10.0	40
14	HMGA2, a driver of inflammation, is associated with hypermethylation in acute liver injury. <i>Toxicology and Applied Pharmacology</i> , 2017, 328, 34-45.	2.8	37
15	Wogonin attenuates liver fibrosis via regulating hepatic stellate cell activation and apoptosis. <i>International Immunopharmacology</i> , 2019, 75, 105671.	3.8	37
16	Hesperetin derivative-14 alleviates inflammation by activating PPAR- β in mice with CCl4-induced acute liver injury and LPS-treated RAW264.7 cells. <i>Toxicology Letters</i> , 2017, 274, 51-63.	0.8	34
17	Transmembrane protein 88 attenuates liver fibrosis by promoting apoptosis and reversion of activated hepatic stellate cells. <i>Molecular Immunology</i> , 2016, 80, 58-67.	2.2	32
18	Role of NLRC5 in progression and reversal of hepatic fibrosis. <i>Toxicology and Applied Pharmacology</i> , 2016, 294, 43-53.	2.8	32

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19	Hesperetin derivative attenuates CCl4-induced hepatic fibrosis and inflammation by Gli-1-dependent mechanisms. <i>International Immunopharmacology</i> , 2019, 76, 105838.	3.8	31
20	Epigenetic silencing of LncRNA ANRIL enhances liver fibrosis and HSC activation through activating AMPK pathway. <i>Journal of Cellular and Molecular Medicine</i> , 2020, 24, 2677-2687.	3.6	31
21	The Long Non-coding RNA MEG3/miR-let-7c-5p Axis Regulates Ethanol-Induced Hepatic Steatosis and Apoptosis by Targeting NLRC5. <i>Frontiers in Pharmacology</i> , 2018, 9, 302.	3.5	30
22	PTP1B confers liver fibrosis by regulating the activation of hepatic stellate cells. <i>Toxicology and Applied Pharmacology</i> , 2016, 292, 8-18.	2.8	28
23	Role of histone deacetylases(HDACs) in progression and reversal of liver fibrosis. <i>Toxicology and Applied Pharmacology</i> , 2016, 306, 58-68.	2.8	25
24	Hesperitin derivative-11 suppress hepatic stellate cell activation and proliferation by targeting PTEN/AKT pathway. <i>Toxicology</i> , 2017, 381, 75-86.	4.2	25
25	DNA Methylation of PTGIS Enhances Hepatic Stellate Cells Activation and Liver Fibrogenesis. <i>Frontiers in Pharmacology</i> , 2018, 9, 553.	3.5	23
26	NLRC5: A paradigm for NLRs in immunological and inflammatory reaction. <i>Cancer Letters</i> , 2019, 451, 92-99.	7.2	23
27	SENP2 alleviates CCl4-induced liver fibrosis by promoting activated hepatic stellate cell apoptosis and reversion. <i>Toxicology Letters</i> , 2018, 289, 86-98.	0.8	22
28	Relevance function of microRNA-708 in the pathogenesis of cancer. <i>Cellular Signalling</i> , 2019, 63, 109390.	3.6	21
29	Circular RNA as a Novel Biomarker and Therapeutic Target for HCC. <i>Cells</i> , 2022, 11, 1948.	4.1	21
30	Hesperetin derivative-16 attenuates CCl4-induced inflammation and liver fibrosis by activating AMPK/SIRT3 pathway. <i>European Journal of Pharmacology</i> , 2022, 915, 174530.	3.5	19
31	TMEM88 mediates inflammatory cytokines secretion by regulating JNK/P38 and canonical Wnt/ β -catenin signaling pathway in LX-2 cells. <i>Inflammopharmacology</i> , 2018, 26, 1339-1348.	3.9	16
32	β -Arrestin 2 Promotes Hepatocyte Apoptosis by Inhibiting Akt Pathway in Alcoholic Liver Disease. <i>Frontiers in Pharmacology</i> , 2018, 9, 1031.	3.5	15
33	MicroRNA-708 modulates Hepatic Stellate Cells activation and enhances extracellular matrix accumulation via direct targeting TMEM88. <i>Journal of Cellular and Molecular Medicine</i> , 2020, 24, 7127-7140.	3.6	15
34	DNMT3b-mediated methylation of ZSWIM3 enhances inflammation in alcohol-induced liver injury via regulating TRAF2-mediated NF- κ B pathway. <i>Clinical Science</i> , 2020, 134, 1935-1956.	4.3	14
35	Design, synthesis and investigation of potential anti-inflammatory activity of O-alkyl and O-benzyl hesperetin derivatives. <i>International Immunopharmacology</i> , 2018, 61, 82-91.	3.8	12
36	DNMT3a-mediated methylation of PSTPIP2 enhances inflammation in alcohol-induced liver injury via regulating STAT1 and NF- κ B pathway. <i>Pharmacological Research</i> , 2022, 177, 106125.	7.1	10

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37	LncRNA MEG3 reverses CCl4-induced liver fibrosis by targeting NLRC5. <i>European Journal of Pharmacology</i> , 2021, 911, 174462.	3.5	9
38	STING-mediated inflammation contributes to Gao binge ethanol feeding model. <i>Journal of Cellular Physiology</i> , 2022, 237, 1471-1485.	4.1	9
39	3-B-RUT, a derivative of RUT, protected against alcohol-induced liver injury by attenuating inflammation and oxidative stress. <i>International Immunopharmacology</i> , 2021, 95, 107471.	3.8	8
40	Emerging therapeutic potential of adeno-associated virus-mediated gene therapy in liver fibrosis. <i>Molecular Therapy - Methods and Clinical Development</i> , 2022, 26, 191-206.	4.1	8
41	Arb2 causes hepatic lipid metabolism disorder via AMPK pathway based on metabolomics in alcoholic fatty liver. <i>Clinical Science</i> , 2021, 135, 1213-1232.	4.3	7
42	The miR-455/HDAC2 axis plays a pivotal role in the progression and reversal of liver fibrosis and is regulated by epigenetics. <i>FASEB Journal</i> , 2021, 35, e21700.	0.5	7
43	7-O-(2-(Propylamino)-2-oxoethyl) hesperetin attenuates inflammation and protects against alcoholic liver injury by NLRP12. <i>International Immunopharmacology</i> , 2022, 110, 109006.	3.8	7
44	PLCL1 regulates fibroblast-like synoviocytes inflammation via NLRP3 inflammasomes in rheumatoid arthritis. <i>Advances in Rheumatology</i> , 2022, 62, .	1.7	4