

# Cheng Huang

## List of Publications by Year in descending order

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247  
papers

8,903  
citations

57758

44  
h-index

71685

76  
g-index

254  
all docs

254  
docs citations

254  
times ranked

15407  
citing authors

#	ARTICLE	IF	CITATIONS
1	Tangeretin promotes lifespan associated with insulin/insulin-like growth factor-1 signaling pathway and heat resistance in <i>Caenorhabditis elegans</i> . <i>BioFactors</i> , 2022, 48, 442-453.	5.4	8
2	Macrophage-derived, LRG1-enriched extracellular vesicles exacerbate aristolochic acid nephropathy in a TGF- $\beta$ 1-dependent manner. <i>Cell Biology and Toxicology</i> , 2022, 38, 629-648.	5.3	11
3	STING-mediated inflammation contributes to Gao binge ethanol feeding model. <i>Journal of Cellular Physiology</i> , 2022, 237, 1471-1485.	4.1	9
4	Tubular epithelial cell-to-macrophage communication forms a negative feedback loop via extracellular vesicle transfer to promote renal inflammation and apoptosis in diabetic nephropathy. <i>Theranostics</i> , 2022, 12, 324-339.	10.0	49
5	Interleukin-9 attenuates inflammatory response and hepatocyte apoptosis in alcoholic liver injury. <i>Life Sciences</i> , 2022, 288, 120180.	4.3	11
6	MicroRNA-195-3p promotes hepatic stellate cell activation and liver fibrosis by suppressing PTEN expression. <i>Toxicology Letters</i> , 2022, 355, 88-99.	0.8	10
7	O-alkyl and o-benzyl hesperetin derivative-1L attenuates inflammation and protects against alcoholic liver injury via inhibition of BRD2-NF- $\kappa$ B signaling pathway. <i>Toxicology</i> , 2022, 466, 153087.	4.2	7
8	Berbamine reduces body weight via suppression of small GTPase Rab8a activity and activation of paraventricular hypothalamic neurons in obese mice. <i>European Journal of Pharmacology</i> , 2022, 916, 174679.	3.5	2
9	Hesperetin derivative-16 attenuates CCl <sub>4</sub> -induced inflammation and liver fibrosis by activating AMPK/SIRT3 pathway. <i>European Journal of Pharmacology</i> , 2022, 915, 174530.	3.5	19
10	Role of the S100 protein family in rheumatoid arthritis. <i>Arthritis Research and Therapy</i> , 2022, 24, 35.	3.5	21
11	Atractylon, a novel dopamine 2 receptor agonist, ameliorates Parkinsonian like motor dysfunctions in MPTP-induced mice. <i>NeuroToxicology</i> , 2022, 89, 121-126.	3.0	5
12	DNMT3a-mediated methylation of PSTPIP2 enhances inflammation in alcohol-induced liver injury via regulating STAT1 and NF- $\kappa$ B pathway. <i>Pharmacological Research</i> , 2022, 177, 106125.	7.1	10
13	Discovery of PHGDH inhibitors by virtual screening and preliminary structure-activity relationship study. <i>Bioorganic Chemistry</i> , 2022, 121, 105705.	4.1	3
14	New advances of DNA/RNA methylation modification in liver fibrosis. <i>Cellular Signalling</i> , 2022, 92, 110224.	3.6	3
15	Exosomal lncRNAs and hepatocellular Carcinoma: From basic research to clinical practice. <i>Biochemical Pharmacology</i> , 2022, 200, 115032.	4.4	6
16	PPAR $\gamma$ 3 phase separates with RXR $\alpha$ at PPREs to regulate target gene expression. <i>Cell Discovery</i> , 2022, 8, 37.	6.7	9
17	Hesperetin derivative decreases CCl <sub>4</sub> -induced hepatic fibrosis by Ptch1-dependent mechanisms. <i>Journal of Biochemical and Molecular Toxicology</i> , 2022, 36, .	3.0	2
18	The permeability characteristics and interaction of main components from Si-Ni-San in a MDCK epithelial cell monolayer model. <i>Xenobiotica</i> , 2021, 51, 239-248.	1.1	7

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19	Pepper component 7-ethoxy-4-methylcoumarin, a novel dopamine D2 receptor agonist, ameliorates experimental Parkinson's disease in mice and <i>Caenorhabditis elegans</i> . <i>Pharmacological Research</i> , 2021, 163, 105220.	7.1	12
20	Efficient replacement of long DNA fragments via non-homologous end joining at non-coding regions. <i>Journal of Molecular Cell Biology</i> , 2021, 13, 75-77.	3.3	2
21	Mangiferin and organ fibrosis: A mini review. <i>BioFactors</i> , 2021, 47, 59-68.	5.4	15
22	Therapeutic effects of herbal formula Huangqisan on metabolic disorders via SREBF1, SCD1 and AMPK signaling pathway. <i>Journal of Integrative Medicine</i> , 2021, 19, 167-176.	3.1	4
23	Circular RNA circPSD3 alleviates hepatic fibrogenesis by regulating the miR-92b-3p/Smad7 axis. <i>Molecular Therapy - Nucleic Acids</i> , 2021, 23, 847-862.	5.1	26
24	Design and synthesis of 7-O-1,2,3-triazole hesperetin derivatives to relieve inflammation of acute liver injury in mice. <i>European Journal of Medicinal Chemistry</i> , 2021, 213, 113162.	5.5	14
25	AMPK protects against alcohol-induced liver injury through UQCRC2 to up-regulate mitophagy. <i>Autophagy</i> , 2021, 17, 3622-3643.	9.1	43
26	LXR $\beta$ Antagonism Protects against Lipid Accumulation in the Liver but Increases Plasma Cholesterol in Rhesus Macaques. <i>Chemical Research in Toxicology</i> , 2021, 34, 833-838.	3.3	5
27	Isotschimgine alleviates nonalcoholic steatohepatitis and fibrosis via FXR agonism in mice. <i>Phytotherapy Research</i> , 2021, 35, 3351-3364.	5.8	8
28	Atractylenolide I enhances responsiveness to immune checkpoint blockade therapy by activating tumor antigen presentation. <i>Journal of Clinical Investigation</i> , 2021, 131, .	8.2	83
29	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
30	A neural basis for brain leptin action on reducing type 1 diabetic hyperglycemia. <i>Nature Communications</i> , 2021, 12, 2662.	12.8	11
31	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
32	Alternative activation of macrophages by prostacyclin synthase ameliorates alcohol induced liver injury. <i>Laboratory Investigation</i> , 2021, 101, 1210-1224.	3.7	12
33	Role of the F-BAR Family Member PSTPIP2 in Autoinflammatory Diseases. <i>Frontiers in Immunology</i> , 2021, 12, 585412.	4.8	10
34	The miR-455-3p/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
35	SARS-CoV-2 nucleocapsid protein phase separates with G3BPs to disassemble stress granules and facilitate viral production. <i>Science Bulletin</i> , 2021, 66, 1194-1204.	9.0	84
36	Rev-erb $\alpha$ exacerbates hepatic steatosis in alcoholic liver diseases through regulating autophagy. <i>Cell and Bioscience</i> , 2021, 11, 129.	4.8	6

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37	Tumor-Associated Macrophages in Hepatocellular Carcinoma: Friend or Foe?. Gut and Liver, 2021, 15, 500-516.	2.9	36
38	Role of microRNAs in Hepatic Stellate Cells and Hepatic Fibrosis: An Update. Current Pharmaceutical Design, 2021, 27, 3000-3011.	1.9	13
39	N6-Methyladenosine and Rheumatoid Arthritis: A Comprehensive Review. Frontiers in Immunology, 2021, 12, 731842.	4.8	18
40	LncRNA MEG3 reverses CCl4-induced liver fibrosis by targeting NLRC5. European Journal of Pharmacology, 2021, 911, 174462.	3.5	9
41	The emerging roles of m <sup>6</sup> A modification in liver carcinogenesis. International Journal of Biological Sciences, 2021, 17, 271-284.	6.4	27
42	Super-enhancer-associated TMEM44-AS1 aggravated glioma progression by forming a positive feedback loop with Myc. Journal of Experimental and Clinical Cancer Research, 2021, 40, 337.	8.6	23
43	Sennoside A alleviates inflammatory responses by inhibiting the hypermethylation of SOCS1 in CCl4-induced liver fibrosis. Pharmacological Research, 2021, 174, 105926.	7.1	13
44	Circular RNA CREBBP Suppresses Hepatic Fibrosis Via Targeting the hsa-miR-1291/LEFTY2 Axis. Frontiers in Pharmacology, 2021, 12, 741151.	3.5	10
45	Identification of isotschimigine as a novel farnesoid X receptor agonist with potency for the treatment of obesity in mice. Biochemical and Biophysical Research Communications, 2020, 521, 639-645.	2.1	11
46	PTP1B promotes macrophage activation by regulating the NF- $\kappa$ B pathway in alcoholic liver injury. Toxicology Letters, 2020, 319, 11-21.	0.8	26
47	Inhibition of DRG-TRPV1 upregulation in myocardial ischemia contributes to exogenous cardioprotection. Journal of Molecular and Cellular Cardiology, 2020, 138, 175-184.	1.9	14
48	Targeting stress granules: A novel therapeutic strategy for human diseases. Pharmacological Research, 2020, 161, 105143.	7.1	36
49	NLRP12 negatively regulates EtOH-induced liver macrophage activation via NF- $\kappa$ B pathway and mediates hepatocyte apoptosis in alcoholic liver injury. International Immunopharmacology, 2020, 88, 106968.	3.8	16
50	Identification of novel CDK 9 inhibitors based on virtual screening, molecular dynamics simulation, and biological evaluation. Life Sciences, 2020, 258, 118228.	4.3	8
51	LEFTY2 alleviates hepatic stellate cell activation and liver fibrosis by regulating the TGF- $\beta$ 1/Smad3 pathway. Molecular Immunology, 2020, 126, 31-39.	2.2	18
52	LncRNA <i>NEAT1</i> : Shedding light on mechanisms and opportunities in liver diseases. Liver International, 2020, 40, 2612-2626.	3.9	46
53	NLRC5 negatively regulates inflammatory responses in LPS-induced acute lung injury through NF- $\kappa$ B and p38 MAPK signal pathways. Toxicology and Applied Pharmacology, 2020, 403, 115150.	2.8	22
54	CRISPR/Cas9-related technologies in liver diseases: from feasibility to future diversity. International Journal of Biological Sciences, 2020, 16, 2283-2295.	6.4	11

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55	Sennoside A prevents liver fibrosis by binding DNMT1 and suppressing DNMT1-mediated PTEN hypermethylation in HSC activation and proliferation. <i>FASEB Journal</i> , 2020, 34, 14558-14571.	0.5	22
56	PSTPIP2 inhibits cisplatin-induced acute kidney injury by suppressing apoptosis of renal tubular epithelial cells. <i>Cell Death and Disease</i> , 2020, 11, 1057.	6.3	31
57	Citrus reticulata Blanco peel extract ameliorates hepatic steatosis, oxidative stress and inflammation in HF and MCD diet-induced NASH C57BL/6 J mice. <i>Journal of Nutritional Biochemistry</i> , 2020, 83, 108426.	4.2	27
58	PLK1 regulates hepatic stellate cell activation and liver fibrosis through Wnt/ $\beta$ -catenin signalling pathway. <i>Journal of Cellular and Molecular Medicine</i> , 2020, 24, 7405-7416.	3.6	26
59	Inhibition of Histone H3K27 Acetylation Orchestrates Interleukin-9-Mediated and Plays an Anti-Inflammatory Role in Cisplatin-Induced Acute Kidney Injury. <i>Frontiers in Immunology</i> , 2020, 11, 231.	4.8	12
60	Extract of <i>Schisandra chinensis</i> fruit protects against metabolic dysfunction in high-fat diet induced obese mice via FXR activation. <i>Phytotherapy Research</i> , 2020, 34, 3063-3077.	5.8	7
61	Sophoricoside is a selective LXR $\beta$ antagonist with potent therapeutic effects on hepatic steatosis of mice. <i>Phytotherapy Research</i> , 2020, 34, 3168-3179.	5.8	9
62	Blockage of Kv1.3 regulates macrophage migration in acute liver injury by targeting $\beta$ -catenin through RhoA signaling. <i>International Journal of Biological Sciences</i> , 2020, 16, 671-681.	6.4	9
63	Circular RNA circFBXW4 suppresses hepatic fibrosis via targeting the miR-18b-3p/FBXW7 axis. <i>Theranostics</i> , 2020, 10, 4851-4870.	10.0	53
64	DNMT3b-mediated methylation of ZSWIM3 enhances inflammation in alcohol-induced liver injury via regulating TRAF2-mediated NF- $\kappa$ B pathway. <i>Clinical Science</i> , 2020, 134, 1935-1956.	4.3	14
65	Inhibition of BMP3 increases the inflammatory response of fibroblast-like synoviocytes in rheumatoid arthritis. <i>Aging</i> , 2020, 12, 12305-12323.	3.1	5
66	MicroRNAs in alcoholic liver disease: Recent advances and future applications. <i>Journal of Cellular Physiology</i> , 2019, 234, 382-394.	4.1	24
67	Wogonin attenuates liver fibrosis via regulating hepatic stellate cell activation and apoptosis. <i>International Immunopharmacology</i> , 2019, 75, 105671.	3.8	37
68	Intrathecal lentivirus-mediated RNA interference targeting nerve growth factor attenuates myocardial ischaemia-reperfusion injury in rat. <i>British Journal of Anaesthesia</i> , 2019, 123, 439-449.	3.4	13
69	Circ_1639 induces cells inflammation responses by sponging miR-122 and regulating TNFRSF13C expression in alcoholic liver disease. <i>Toxicology Letters</i> , 2019, 314, 89-97.	0.8	31
70	PSTPIP2 attenuates joint damage and suppresses inflammation in adjuvant-induced arthritis. <i>European Journal of Pharmacology</i> , 2019, 859, 172558.	3.5	14
71	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
72	Design, Synthesis and Investigation of the Potential Anti-Inflammatory Activity of 7-O-Amide Hesperetin Derivatives. <i>Molecules</i> , 2019, 24, 3663.	3.8	4

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73	MAST3 modulates the inflammatory response and proliferation of fibroblast-like synoviocytes in rheumatoid arthritis. <i>International Immunopharmacology</i> , 2019, 77, 105900.	3.8	10
74	Hesperetin derivative attenuates CCl4-induced hepatic fibrosis and inflammation by Gli-1-dependent mechanisms. <i>International Immunopharmacology</i> , 2019, 76, 105838.	3.8	31
75	Circular RNA expression profile of liver tissues in an EtOH-induced mouse model of alcoholic hepatitis. <i>European Journal of Pharmacology</i> , 2019, 862, 172642.	3.5	15
76	PTEN negatively regulates the expression of pro-inflammatory cytokines and chemokines of fibroblast-like synoviocytes in adjuvant-induced arthritis. <i>Artificial Cells, Nanomedicine and Biotechnology</i> , 2019, 47, 3687-3696.	2.8	27
77	Hesperetin derivative-12 (HDND-12) regulates macrophage polarization by modulating JAK2/STAT3 signaling pathway. <i>Chinese Journal of Natural Medicines</i> , 2019, 17, 122-130.	1.3	10
78	Noncoding RNAs in alcoholic liver disease. <i>Journal of Cellular Physiology</i> , 2019, 234, 14709-14720.	4.1	14
79	Notoginsenoside Fe suppresses diet induced obesity and activates paraventricular hypothalamic neurons. <i>RSC Advances</i> , 2019, 9, 1290-1298.	3.6	6
80	BMP9 inhibits the proliferation and migration of fibroblast-like synoviocytes in rheumatoid arthritis via the PI3K/AKT signaling pathway. <i>International Immunopharmacology</i> , 2019, 74, 105685.	3.8	36
81	A piggyBac-based TANGO GFP assay for high throughput screening of GPCR ligands in live cells. <i>Cell Communication and Signaling</i> , 2019, 17, 49.	6.5	5
82	Prenylated flavonoidâ€‘standardized extract from seeds of <i>Psoralea corylifolia</i> L. activated fat browning in high-fat dietâ€‘induced obese mice. <i>Phytotherapy Research</i> , 2019, 33, 1851-1864.	5.8	9
83	Protopanaxadiol alleviates obesity in high-fat diet-fed mice via activation of energy-sensing neuron in the paraventricular nucleus of hypothalamus. <i>Biochemical and Biophysical Research Communications</i> , 2019, 513, 1092-1099.	2.1	9
84	Application of Herbal Traditional Chinese Medicine in the Treatment of Acute Kidney Injury. <i>Frontiers in Pharmacology</i> , 2019, 10, 376.	3.5	45
85	Viral quasispecies of hepatitis B virus in patients with YMDD mutation and lamivudine resistance may not predict the efficacy of lamivudine/adefovir rescue therapy. <i>Experimental and Therapeutic Medicine</i> , 2019, 17, 2473-2484.	1.8	5
86	CYP1A2 contributes to alcohol-induced abnormal lipid metabolism through the PTEN/AKT/SREBP-1c pathway. <i>Biochemical and Biophysical Research Communications</i> , 2019, 513, 509-514.	2.1	10
87	4-Methylcoumarin-[5,6â€‘g]-hesperetin attenuates inflammatory responses in alcoholic hepatitis through PPAR-Î³ activation. <i>Toxicology</i> , 2019, 421, 9-21.	4.2	14
88	Polydatin protects against acute cholestatic liver injury in mice via the inhibition of oxidative stress and endoplasmic reticulum stress. <i>Journal of Functional Foods</i> , 2019, 55, 175-183.	3.4	17
89	ZEB1 regulates the activation of hepatic stellate cells through Wnt/Î²-catenin signaling pathway. <i>European Journal of Pharmacology</i> , 2019, 865, 172787.	3.5	24
90	M2 macrophage-derived IL6 mediates resistance of breast cancer cells to hedgehog inhibition. <i>Toxicology and Applied Pharmacology</i> , 2019, 364, 77-82.	2.8	35

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91	NLRC5 mediates cell proliferation, migration, and invasion by regulating the Wnt/ $\beta$ -catenin signalling pathway in clear cell renal cell carcinoma. <i>Cancer Letters</i> , 2019, 444, 9-19.	7.2	34
92	MicroRNA-145 induces the senescence of activated hepatic stellate cells through the activation of p53 pathway by ZEB2. <i>Journal of Cellular Physiology</i> , 2019, 234, 7587-7599.	4.1	27
93	Betulinic acid alleviates endoplasmic reticulum stress-mediated nonalcoholic fatty liver disease through activation of farnesoid X receptors in mice. <i>British Journal of Pharmacology</i> , 2019, 176, 847-863.	5.4	42
94	Long noncoding RNA MEG3 regulates rheumatoid arthritis by targeting NLRC5. <i>Journal of Cellular Physiology</i> , 2019, 234, 14270-14284.	4.1	47
95	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
96	MicroRNA-141-5p Acts as a Tumor Suppressor via Targeting RAB32 in Chronic Myeloid Leukemia. <i>Frontiers in Pharmacology</i> , 2019, 10, 1545.	3.5	14
97	Over-Expression of PTEN Suppresses the Proliferation and Migration of Fibroblast-Like Synoviocytes in Adjuvant-Induced Arthritis. <i>Cellular Physiology and Biochemistry</i> , 2019, 52, 1446-1462.	1.6	8
98	MicroRNA-200a induces apoptosis by targeting ZEB2 in alcoholic liver disease. <i>Cell Cycle</i> , 2018, 17, 1-32.	2.6	22
99	Emerging roles of hsa_circ_0005075 targeting miR-431 in the progress of HCC. <i>Biomedicine and Pharmacotherapy</i> , 2018, 99, 848-858.	5.6	43
100	Reversal effect of quercetin on multidrug resistance via FZD7/ $\beta$ -catenin pathway in hepatocellular carcinoma cells. <i>Phytomedicine</i> , 2018, 43, 37-45.	5.3	79
101	Restoration of E-cadherin by PPBICA protects against cisplatin-induced acute kidney injury by attenuating inflammation and programmed cell death. <i>Laboratory Investigation</i> , 2018, 98, 911-923.	3.7	40
102	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
103	Structural characterisation of a water-soluble polysaccharide from tissue-cultured <i>Dendrobium huoshanense</i> . C.Z. Tang et S.J. Cheng. <i>Natural Product Research</i> , 2018, 32, 252-260.	1.8	13
104	Alcohol use in Hefei in relation to alcoholic liver disease: A multivariate logistic regression analysis. <i>Alcohol</i> , 2018, 71, 1-4.	1.7	7
105	Progress and prospects of circular RNAs in Hepatocellular carcinoma: Novel insights into their function. <i>Journal of Cellular Physiology</i> , 2018, 233, 4408-4422.	4.1	48
106	Bitter substances from plants used in traditional Chinese medicine exert biased activation of human bitter taste receptors. <i>Chemical Biology and Drug Design</i> , 2018, 91, 422-433.	3.2	45
107	Targeted isolation and identification of bioactive compounds lowering cholesterol in the crude extracts of crabapples using UPLC-DAD-MS-SPE/NMR based on pharmacology-guided PLS-DA. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2018, 150, 144-151.	2.8	30
108	TIPE2 attenuates liver fibrosis by reversing the activated hepatic stellate cells. <i>Biochemical and Biophysical Research Communications</i> , 2018, 498, 199-206.	2.1	12

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109	Wogonin protects against cisplatin-induced acute kidney injury by targeting RIPK1-mediated necroptosis. <i>Laboratory Investigation</i> , 2018, 98, 79-94.	3.7	65
110	NADPH oxidase 4 promotes cisplatin-induced acute kidney injury via ROS-mediated programmed cell death and inflammation. <i>Laboratory Investigation</i> , 2018, 98, 63-78.	3.7	153
111	TMEM88 mediates inflammatory cytokines secretion by regulating JNK/P38 and canonical Wnt/ $\beta^2$ -catenin signaling pathway in LX-2 cells. <i>Inflammopharmacology</i> , 2018, 26, 1339-1348.	3.9	16
112	Targeting 17q23 amplicon to overcome the resistance to anti-HER2 therapy in HER2+ breast cancer. <i>Nature Communications</i> , 2018, 9, 4718.	12.8	44
113	ATP Citrate Lyase and LncRNA NONMMUT010685 Play Crucial Role in Nonalcoholic Fatty Liver Disease Based on Analysis of Microarray Data. <i>Cellular Physiology and Biochemistry</i> , 2018, 51, 871-885.	1.6	15
114	SUN2: A potential therapeutic target in cancer (Review). <i>Oncology Letters</i> , 2018, 17, 1401-1408.	1.8	5
115	PSTPIP2 Inhibits the Inflammatory Response and Proliferation of Fibroblast-Like Synoviocytes in vitro. <i>Frontiers in Pharmacology</i> , 2018, 9, 1432.	3.5	16
116	$\beta^2$ -Arrestin 2 Promotes Hepatocyte Apoptosis by Inhibiting Akt Pathway in Alcoholic Liver Disease. <i>Frontiers in Pharmacology</i> , 2018, 9, 1031.	3.5	15
117	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
118	Buyang Huanwu Decoction Attenuates Infiltration of Natural Killer Cells and Protects Against Ischemic Brain Injury. <i>Cellular Physiology and Biochemistry</i> , 2018, 50, 1286-1300.	1.6	33
119	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
120	PMFs-rich Citrus extract prevents the development of non-alcoholic fatty liver disease in C57BL/6j mice induced by a high-fat diet. <i>Journal of Functional Foods</i> , 2018, 47, 28-39.	3.4	15
121	miR-203 Inhibits Alcohol-Induced Hepatic Steatosis by Targeting Lipin1. <i>Frontiers in Pharmacology</i> , 2018, 9, 275.	3.5	20
122	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
123	DNA Methylation of PTCIS Enhances Hepatic Stellate Cells Activation and Liver Fibrogenesis. <i>Frontiers in Pharmacology</i> , 2018, 9, 553.	3.5	23
124	Pathological bases and clinical impact of long noncoding RNAs in prostate cancer: a new budding star. <i>Molecular Cancer</i> , 2018, 17, 103.	19.2	40
125	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
126	Bavachinin analogues as agonists of pan-peroxisome proliferator-activated receptors. <i>Medicinal Chemistry Research</i> , 2018, 27, 1851-1862.	2.4	4



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127	Somatic mutation of the cohesin complex subunit confers therapeutic vulnerabilities in cancer. <i>Journal of Clinical Investigation</i> , 2018, 128, 2951-2965.	8.2	36
128	Frontline Science: ATF3 is responsible for the inhibition of TNF- $\alpha$ release and the impaired migration of acute ethanol-exposed monocytes and macrophages. <i>Journal of Leukocyte Biology</i> , 2017, 101, 633-642.	3.3	14
129	The role of PTEN in regulation of hepatic macrophages activation and function in progression and reversal of liver fibrosis. <i>Toxicology and Applied Pharmacology</i> , 2017, 317, 51-62.	2.8	37
130	Repression of TSC1/TSC2 mediated by MeCP2 regulates human embryo lung fibroblast cell differentiation and proliferation. <i>International Journal of Biological Macromolecules</i> , 2017, 96, 578-588.	7.5	11
131	Secreted frizzled-related protein 2-mediated cancer events: Friend or foe?. <i>Pharmacological Reports</i> , 2017, 69, 403-408.	3.3	25
132	Hesperetin derivative-14 alleviates inflammation by activating PPAR- $\gamma$ 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
133	Cycloastragenol improves hepatic steatosis by activating farnesoid X receptor signalling. <i>Pharmacological Research</i> , 2017, 121, 22-32.	7.1	41
134	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
135	Design, Synthesis, and Structure-Activity Relationships of Bavachinin Analogues as Peroxisome Proliferator-Activated Receptor- $\gamma$ Agonists. <i>ChemMedChem</i> , 2017, 12, 183-193.	3.2	20
136	Harmine is an inflammatory inhibitor through the suppression of NF- $\kappa$ B signaling. <i>Biochemical and Biophysical Research Communications</i> , 2017, 489, 332-338.	2.1	61
137	MeCP2 Regulates PTCH1 Expression Through DNA Methylation in Rheumatoid Arthritis. <i>Inflammation</i> , 2017, 40, 1497-1508.	3.8	27
138	Coptisine protects cardiomyocyte against hypoxia/reoxygenation-induced damage via inhibition of autophagy. <i>Biochemical and Biophysical Research Communications</i> , 2017, 490, 231-238.	2.1	24
139	EZH2-mediated repression of Dkk1 promotes hepatic stellate cell activation and hepatic fibrosis. <i>Journal of Cellular and Molecular Medicine</i> , 2017, 21, 2317-2328.	3.6	42
140	Signal transducer and activator of transcription 5 negatively regulates CD36, a potential diagnostic and therapeutic target for hepatic lipid metabolism. <i>Hepatology Research</i> , 2017, 47, 1219-1220.	3.4	0
141	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
142	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
143	Functional role of PPAR- $\gamma$ on the proliferation and migration of fibroblast-like synoviocytes in rheumatoid arthritis. <i>Scientific Reports</i> , 2017, 7, 12671.	3.3	44
144	NLRC5 promotes cell proliferation via regulating the NF- $\kappa$ B signaling pathway in Rheumatoid arthritis. <i>Molecular Immunology</i> , 2017, 91, 24-34.	2.2	24

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145	Ethyl acetate extract of crabapple fruit is the cholesterol-lowering fraction. RSC Advances, 2017, 7, 43114-43124.	3.6	3
146	2-Hydroxyeupatolide attenuates inflammatory responses via the inhibiting of NF- $\kappa$ B signaling pathways. RSC Advances, 2017, 7, 37830-37838.	3.6	1
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