Cheng Huang

List of Publications by Year in descending order

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247 papers

8,903 citations

57631 44 h-index 71532 76 g-index

254 all docs

254 docs citations

times ranked

254

15407 citing authors

#	Article	IF	CITATIONS
1	Tangeretin promotes lifespan associated with insulin/insulinâ€like growth factorâ€1 signaling pathway and heat resistance in <scp><i>Caenorhabditis elegans</i></scp> . BioFactors, 2022, 48, 442-453.	2.6	8
2	Macrophage-derived, LRG1-enriched extracellular vesicles exacerbate aristolochic acid nephropathy in a TGFÎ ² R1-dependent manner. Cell Biology and Toxicology, 2022, 38, 629-648.	2.4	11
3	STINGâ€mediated inflammation contributes to Gao binge ethanol feeding model. Journal of Cellular Physiology, 2022, 237, 1471-1485.	2.0	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. Theranostics, 2022, 12, 324-339.	4.6	49
5	Interleukin-9 attenuates inflammatory response and hepatocyte apoptosis in alcoholic liver injury. Life Sciences, 2022, 288, 120180.	2.0	11
6	MicroRNA-195-3p promotes hepatic stellate cell activation and liver fibrosis by suppressing PTEN expression. Toxicology Letters, 2022, 355, 88-99.	0.4	10
7	O-alkyl and o-benzyl hesperetin derivative-1L attenuates inflammation and protects against alcoholic liver injury via inhibition of BRD2-NF-κB signaling pathway. Toxicology, 2022, 466, 153087.	2.0	7
8	Berbamine reduces body weight via suppression of small GTPase Rab8a activity and activation of paraventricular hypothalamic neurons in obese mice. European Journal of Pharmacology, 2022, 916, 174679.	1.7	2
9	Hesperetin derivative-16 attenuates CCl4-induced inflammation and liver fibrosis by activating AMPK/SIRT3 pathway. European Journal of Pharmacology, 2022, 915, 174530.	1.7	19
10	Role of the S100 protein family in rheumatoid arthritis. Arthritis Research and Therapy, 2022, 24, 35.	1.6	21
11	Atractylon, a novel dopamine 2 receptor agonist, ameliorates Parkinsonian like motor dysfunctions in MPTP-induced mice. NeuroToxicology, 2022, 89, 121-126.	1.4	5
12	DNMT3a-mediated methylation of PSTPIP2 enhances inflammation in alcohol-induced liver injury via regulating STAT1 and NF-l ^o B pathway. Pharmacological Research, 2022, 177, 106125.	3.1	10
13	Discovery of PHGDH inhibitors by virtual screening and preliminary structure–activity relationship study. Bioorganic Chemistry, 2022, 121, 105705.	2.0	3
14	New advances of DNA/RNA methylation modification in liver fibrosis. Cellular Signalling, 2022, 92, 110224.	1.7	3
15	Exosomal LncRNAs and hepatocellular Carcinoma: From basic research to clinical practice. Biochemical Pharmacology, 2022, 200, 115032.	2.0	6
16	PPARÎ ³ phase separates with RXRα at PPREs to regulate target gene expression. Cell Discovery, 2022, 8, 37.	3.1	9
17	Hesperetin derivative decreases CCl ₄ â€induced hepatic fibrosis by Ptch1â€dependent mechanisms. Journal of Biochemical and Molecular Toxicology, 2022, 36, .	1.4	2
18	The permeability characteristics and interaction of main components from Si-Ni-San in a MDCK epithelial cell monolayer model. Xenobiotica, 2021, 51, 239-248.	0.5	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 Caenorhabditis elegans. Pharmacological Research, 2021, 163, 105220.	3.1	12
20	Efficient replacement of long DNA fragments via non-homologous end joining at non-coding regions. Journal of Molecular Cell Biology, 2021, 13, 75-77.	1.5	2
21	Mangiferin and organ fibrosis: A mini review. BioFactors, 2021, 47, 59-68.	2.6	15
22	Therapeutic effects of herbal formula Huangqisan on metabolic disorders via SREBF1, SCD1 and AMPK signaling pathway. Journal of Integrative Medicine, 2021, 19, 167-176.	1.4	4
23	Circular RNA circPSD3 alleviates hepatic fibrogenesis by regulating the miR-92b-3p/Smad7 axis. Molecular Therapy - Nucleic Acids, 2021, 23, 847-862.	2.3	26
24	Design and synthesis of 7-O-1,2,3-triazole hesperetin derivatives to relieve inflammation of acute liver injury in mice. European Journal of Medicinal Chemistry, 2021, 213, 113162.	2.6	14
25	AMPK protects against alcohol-induced liver injury through UQCRC2 to up-regulate mitophagy. Autophagy, 2021, 17, 3622-3643.	4.3	43
26	$LXR\hat{1}\pm/\hat{1}^2$ Antagonism Protects against Lipid Accumulation in the Liver but Increases Plasma Cholesterol in <i>Rhesus Macaques</i> . Chemical Research in Toxicology, 2021, 34, 833-838.	1.7	5
27	Isotschimgine alleviates nonalcoholic steatohepatitis and fibrosis via FXR agonism in mice. Phytotherapy Research, 2021, 35, 3351-3364.	2.8	8
28	Atractylenolide I enhances responsiveness to immune checkpoint blockade therapy by activating tumor antigen presentation. Journal of Clinical Investigation, 2021, 131, .	3.9	83
29	Arrb2 causes hepatic lipid metabolism disorder via AMPK pathway based on metabolomics in alcoholic fatty liver. Clinical Science, 2021, 135, 1213-1232.	1.8	7
30	A neural basis for brain leptin action on reducing type 1 diabetic hyperglycemia. Nature Communications, 2021, 12, 2662.	5.8	11
31	3-B-RUT, a derivative of RUT, protected against alcohol-induced liver injury by attenuating inflammation and oxidative stress. International Immunopharmacology, 2021, 95, 107471.	1.7	8
32	Alternative activation of macrophages by prostacyclin synthase ameliorates alcohol induced liver injury. Laboratory Investigation, 2021, 101, 1210-1224.	1.7	12
33	Role of the F-BAR Family Member PSTPIP2 in Autoinflammatory Diseases. Frontiers in Immunology, 2021, 12, 585412.	2.2	10
34	The miRâ€455â€3p/HDAC2 axis plays a pivotal role in the progression and reversal of liver fibrosis and is regulated by epigenetics. FASEB Journal, 2021, 35, e21700.	0.2	7
35	SARS-CoV-2 nucleocapsid protein phase separates with G3BPs to disassemble stress granules and facilitate viral production. Science Bulletin, 2021, 66, 1194-1204.	4.3	84
36	Rev-erbl $\hat{\mathbf{i}}$ exacerbates hepatic steatosis in alcoholic liver diseases through regulating autophagy. Cell and Bioscience, 2021, 11, 129.	2.1	6

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37	Tumor-Associated Macrophages in Hepatocellular Carcinoma: Friend or Foe?. Gut and Liver, 2021, 15, 500-516.	1.4	36
38	Role of microRNAs in Hepatic Stellate Cells and Hepatic Fibrosis: An Update. Current Pharmaceutical Design, 2021, 27, 3000-3011.	0.9	13
39	N6-Methyladenosine and Rheumatoid Arthritis: A Comprehensive Review. Frontiers in Immunology, 2021, 12, 731842.	2.2	18
40	LncRNA MEG3 reverses CCl4-induced liver fibrosis by targeting NLRC5. European Journal of Pharmacology, 2021, 911, 174462.	1.7	9
41	The emerging roles of m ⁶ A modification in liver carcinogenesis. International Journal of Biological Sciences, 2021, 17, 271-284.	2.6	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.	3.5	23
43	Sennoside A alleviates inflammatory responses by inhibiting the hypermethylation of SOCS1 in CCl4-induced liver fibrosis. Pharmacological Research, 2021, 174, 105926.	3.1	13
44	Circular RNA CREBBP Suppresses Hepatic Fibrosis Via Targeting the hsa-miR-1291/LEFTY2 Axis. Frontiers in Pharmacology, 2021, 12, 741151.	1.6	10
45	Identification of isotschimgine 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.	1.0	11
46	PTP1B promotes macrophage activation by regulating the NF-κB pathway in alcoholic liver injury. Toxicology Letters, 2020, 319, 11-21.	0.4	26
47	Inhibition of DRG-TRPV1 upregulation in myocardial ischemia contributes to exogenous cardioprotection. Journal of Molecular and Cellular Cardiology, 2020, 138, 175-184.	0.9	14
48	Targeting stress granules: A novel therapeutic strategy for human diseases. Pharmacological Research, 2020, 161, 105143.	3.1	36
49	NLRP12 negatively regulates EtOH-induced liver macrophage activation via NF-κB pathway and mediates hepatocyte apoptosis in alcoholic liver injury. International Immunopharmacology, 2020, 88, 106968.	1.7	16
50	Identification of novel CDK 9 inhibitors based on virtual screening, molecular dynamics simulation, and biological evaluation. Life Sciences, 2020, 258, 118228.	2.0	8
51	LEFTY2 alleviates hepatic stellate cell activation and liver fibrosis by regulating the TGF-Î ² 1/Smad3 pathway. Molecular Immunology, 2020, 126, 31-39.	1.0	18
52	LncRNA <i>NEAT1 </i> : Shedding light on mechanisms and opportunities in liver diseases. Liver International, 2020, 40, 2612-2626.	1.9	46
53	NLRC5 negatively regulates inflammatory responses in LPS-induced acute lung injury through NF-κB and p38 MAPK signal pathways. Toxicology and Applied Pharmacology, 2020, 403, 115150.	1.3	22
54	CRISPR/Cas9-related technologies in liver diseases: from feasibility to future diversity. International Journal of Biological Sciences, 2020, 16, 2283-2295.	2.6	11

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55	Sennoside A prevents liver fibrosis by binding DNMT1 and suppressing DNMT1â€mediated PTEN hypermethylation in HSC activation and proliferation. FASEB Journal, 2020, 34, 14558-14571.	0.2	22
56	PSTPIP2 inhibits cisplatin-induced acute kidney injury by suppressing apoptosis of renal tubular epithelial cells. Cell Death and Disease, 2020, 11, 1057.	2.7	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. Journal of Nutritional Biochemistry, 2020, 83, 108426.	1.9	27
58	PLK1 regulates hepatic stellate cell activation and liver fibrosis through Wnt/βâ€catenin signalling pathway. Journal of Cellular and Molecular Medicine, 2020, 24, 7405-7416.	1.6	26
59	Inhibition of Histone H3K27 Acetylation Orchestrates Interleukin-9-Mediated and Plays an Anti-Inflammatory Role in Cisplatin-Induced Acute Kidney Injury. Frontiers in Immunology, 2020, 11, 231.	2.2	12
60	Extract of <i>Schisandra chinensis</i> fruit protects against metabolic dysfunction in highâ€fat diet induced obese mice via <scp>FXR</scp> activation. Phytotherapy Research, 2020, 34, 3063-3077.	2.8	7
61	Sophoricoside is a selective $\langle scp \rangle LXR\hat{l}^2 \langle scp \rangle$ antagonist with potent therapeutic effects on hepatic steatosis of mice. Phytotherapy Research, 2020, 34, 3168-3179.	2.8	9
62	Blockage of Kv1.3 regulates macrophage migration in acute liver injury by targeting \hat{l} -catenin through RhoA signaling. International Journal of Biological Sciences, 2020, 16, 671-681.	2.6	9
63	Circular RNA circFBXW4 suppresses hepatic fibrosis via targeting the miR-18b-3p/FBXW7 axis. Theranostics, 2020, 10, 4851-4870.	4.6	53
64	DNMT3b-mediated methylation of ZSWIM3 enhances inflammation in alcohol-induced liver injury via regulating TRAF2-mediated NF-κB pathway. Clinical Science, 2020, 134, 1935-1956.	1.8	14
65	Inhibition of BMP3 increases the inflammatory response of fibroblast-like synoviocytes in rheumatoid arthritis. Aging, 2020, 12, 12305-12323.	1.4	5
66	MicroRNAs in alcoholic liver disease: Recent advances and future applications. Journal of Cellular Physiology, 2019, 234, 382-394.	2.0	24
67	Wogonin attenuates liver fibrosis via regulating hepatic stellate cell activation and apoptosis. International Immunopharmacology, 2019, 75, 105671.	1.7	37
68	Intrathecal lentivirus-mediated RNA interference targeting nerve growth factor attenuates myocardial ischaemia–reperfusion injury in rat. British Journal of Anaesthesia, 2019, 123, 439-449.	1.5	13
69	Circ_1639 induces cells inflammation responses by sponging miR-122 and regulating TNFRSF13C expression in alcoholic liver disease. Toxicology Letters, 2019, 314, 89-97.	0.4	31
70	PSTPIP2 attenuates joint damage and suppresses inflammation in adjuvant-induced arthritis. European Journal of Pharmacology, 2019, 859, 172558.	1.7	14
71	Methylation of RCAN1.4 mediated by DNMT1 and DNMT3b enhances hepatic stellate cell activation and liver fibrogenesis through Calcineurin/NFAT3 signaling. Theranostics, 2019, 9, 4308-4323.	4.6	40
72	Design, Synthesis and Investigation of the Potential Anti-Inflammatory Activity of 7-O-Amide Hesperetin Derivatives. Molecules, 2019, 24, 3663.	1.7	4

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73	MAST3 modulates the inflammatory response and proliferation of fibroblast-like synoviocytes in rheumatoid arthritis. International Immunopharmacology, 2019, 77, 105900.	1.7	10
74	Hesperetin derivative attenuates CCl4-induced hepatic fibrosis and inflammation by Gli-1-dependent mechanisms. International Immunopharmacology, 2019, 76, 105838.	1.7	31
75	Circular RNA expression profile of liver tissues in an EtOH-induced mouse model of alcoholic hepatitis. European Journal of Pharmacology, 2019, 862, 172642.	1.7	15
76	PTEN negatively regulates the expression of pro-inflammatory cytokines and chemokines of fibroblast-like synoviocytes in adjuvant-induced arthritis. Artificial Cells, Nanomedicine and Biotechnology, 2019, 47, 3687-3696.	1.9	27
77	Hesperetin derivative-12 (HDND-12) regulates macrophage polarization by modulating JAK2/STAT3 signaling pathway. Chinese Journal of Natural Medicines, 2019, 17, 122-130.	0.7	10
78	Noncoding RNAs in alcoholic liver disease. Journal of Cellular Physiology, 2019, 234, 14709-14720.	2.0	14
79	Notoginsenoside Fe suppresses diet induced obesity and activates paraventricular hypothalamic neurons. RSC Advances, 2019, 9, 1290-1298.	1.7	6
80	BMP9 inhibits the proliferation and migration of fibroblast-like synoviocytes in rheumatoid arthritis via the PI3K/AKT signaling pathway. International Immunopharmacology, 2019, 74, 105685.	1.7	36
81	A piggyBac-based TANGO GFP assay for high throughput screening of GPCR ligands in live cells. Cell Communication and Signaling, 2019, 17, 49.	2.7	5
82	Prenylated flavonoidâ€standardized extract from seeds of <scp><i>Psoralea corylifolia</i></scp> L. activated fat browning in highâ€fat diet–induced obese mice. Phytotherapy Research, 2019, 33, 1851-1864.	2.8	9
83	Protopanaxadiol alleviates obesity in high-fat diet-fed mice via activation of energy-sensing neuron in the paraventricular nucleus ofÂhypothalamus. Biochemical and Biophysical Research Communications, 2019, 513, 1092-1099.	1.0	9
84	Application of Herbal Traditional Chinese Medicine in the Treatment of Acute Kidney Injury. Frontiers in Pharmacology, 2019, 10, 376.	1.6	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. Experimental and Therapeutic Medicine, 2019, 17, 2473-2484.	0.8	5
86	CYP1A2 contributes to alcohol-induced abnormal lipid metabolism through the PTEN/AKT/SREBP-1c pathway. Biochemical and Biophysical Research Communications, 2019, 513, 509-514.	1.0	10
87	4-Methylcoumarin-[5,6–g]-hesperetin attenuates inflammatory responses in alcoholic hepatitis through PPAR-γ activation. Toxicology, 2019, 421, 9-21.	2.0	14
88	Polydatin protects against acute cholestatic liver injury in mice via the inhibition of oxidative stress and endoplasmic reticulum stress. Journal of Functional Foods, 2019, 55, 175-183.	1.6	17
89	ZEB1 regulates the activation of hepatic stellate cells through Wnt/β-catenin signaling pathway. European Journal of Pharmacology, 2019, 865, 172787.	1.7	24
90	M2 macrophage-derived IL6 mediates resistance of breast cancer cells to hedgehog inhibition. Toxicology and Applied Pharmacology, 2019, 364, 77-82.	1.3	35

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91	NLRC5 mediates cell proliferation, migration, and invasion by regulating the Wnt \hat{l}^2 -catenin signalling pathway in clear cell renal cell carcinoma. Cancer Letters, 2019, 444, 9-19.	3.2	34
92	MicroRNAâ€145 induces the senescence of activated hepatic stellate cells through the activation of p53 pathway by ZEB2. Journal of Cellular Physiology, 2019, 234, 7587-7599.	2.0	27
93	Betulinic acid alleviates endoplasmic reticulum stressâ€mediated nonalcoholic fatty liver disease through activation of farnesoid X receptors in mice. British Journal of Pharmacology, 2019, 176, 847-863.	2.7	42
94	Long noncoding RNA MEG3 regulates rheumatoid arthritis by targeting NLRC5. Journal of Cellular Physiology, 2019, 234, 14270-14284.	2.0	47
95	Blockade of YAP alleviates hepatic fibrosis through accelerating apoptosis and reversion of activated hepatic stellate cells. Molecular Immunology, 2019, 107, 29-40.	1.0	63
96	MicroRNA-141-5p Acts as a Tumor Suppressor via Targeting RAB32 in Chronic Myeloid Leukemia. Frontiers in Pharmacology, 2019, 10, 1545.	1.6	14
97	Over-Expression of PTEN Suppresses the Proliferation and Migration of Fibroblast-Like Synoviocytes in Adjuvant-Induced Arthritis. Cellular Physiology and Biochemistry, 2019, 52, 1446-1462.	1.1	8
98	MicroRNA-200a induces apoptosis by targeting ZEB2 in alcoholic liver disease. Cell Cycle, 2018, 17, 1-32.	1.3	22
99	Emerging roles of hsa_circ_0005075 targeting miR-431 in the progress of HCC. Biomedicine and Pharmacotherapy, 2018, 99, 848-858.	2.5	43
100	Reversal effect of quercetin on multidrug resistance via FZD7/ \hat{l}^2 -catenin pathway in hepatocellular carcinoma cells. Phytomedicine, 2018, 43, 37-45.	2.3	79
101	Restoration of E-cadherin by PPBICA protects against cisplatin-induced acute kidney injury by attenuating inflammation and programmed cell death. Laboratory Investigation, 2018, 98, 911-923.	1.7	40
102	SENP2 alleviates CCl4-induced liver fibrosis by promoting activated hepatic stellate cell apoptosis and reversion. Toxicology Letters, 2018, 289, 86-98.	0.4	22
103	Structural characterisation of a water-soluble polysaccharide from tissue-cultured < i>Dendrobium huoshanense < /i> C.Z. Tang et S.J. Cheng. Natural Product Research, 2018, 32, 252-260.	1.0	13
104	Alcohol use in Hefei in relation to alcoholic liver disease: A multivariate logistic regression analysis. Alcohol, 2018, 71, 1-4.	0.8	7
105	Progress and prospects of circular RNAs in Hepatocellular carcinoma: Novel insights into their function. Journal of Cellular Physiology, 2018, 233, 4408-4422.	2.0	48
106	Bitter substances from plants used in traditional Chinese medicine exert biased activation of human bitter taste receptors. Chemical Biology and Drug Design, 2018, 91, 422-433.	1.5	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. Journal of Pharmaceutical and Biomedical Analysis, 2018, 150, 144-151.	1.4	30
108	TIPE2 attenuates liver fibrosis by reversing the activated hepatic stellate cells. Biochemical and Biophysical Research Communications, 2018, 498, 199-206.	1.0	12

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109	Wogonin protects against cisplatin-induced acute kidney injury by targeting RIPK1-mediated necroptosis. Laboratory Investigation, 2018, 98, 79-94.	1.7	65
110	NADPH oxidase 4 promotes cisplatin-induced acute kidney injury via ROS-mediated programmed cell death and inflammation. Laboratory Investigation, 2018, 98, 63-78.	1.7	153
111	TMEM88 mediates inflammatory cytokines secretion by regulating JNK/P38 and canonical Wnt/ \hat{l}^2 -catenin signaling pathway in LX-2 cells. Inflammopharmacology, 2018, 26, 1339-1348.	1.9	16
112	Targeting 17q23 amplicon to overcome the resistance to anti-HER2 therapy in HER2+ breast cancer. Nature Communications, 2018, 9, 4718.	5.8	44
113	ATP Citrate Lyase and LncRNA NONMMUT010685 Play Crucial Role in Nonalcoholic Fatty Liver Disease Based on Analysis of Microarray Data. Cellular Physiology and Biochemistry, 2018, 51, 871-885.	1.1	15
114	SUN2: A potential therapeutic target in cancer (Review). Oncology Letters, 2018, 17, 1401-1408.	0.8	5
115	PSTPIP2 Inhibits the Inflammatory Response and Proliferation of Fibroblast-Like Synoviocytes in vitro. Frontiers in Pharmacology, 2018, 9, 1432.	1.6	16
116	\hat{l}^2 -Arrestin 2 Promotes Hepatocyte Apoptosis by Inhibiting Akt Pathway in Alcoholic Liver Disease. Frontiers in Pharmacology, 2018, 9, 1031.	1.6	15
117	Suppression of SUN2 by DNA methylation is associated with HSCs activation and hepatic fibrosis. Cell Death and Disease, 2018, 9, 1021.	2.7	46
118	Buyang Huanwu Decoction Attenuates Infiltration of Natural Killer Cells and Protects Against Ischemic Brain Injury. Cellular Physiology and Biochemistry, 2018, 50, 1286-1300.	1.1	33
119	Design, synthesis and investigation of potential anti-inflammatory activity of O-alkyl and O-benzyl hesperetin derivatives. International Immunopharmacology, 2018, 61, 82-91.	1.7	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. Journal of Functional Foods, 2018, 47, 28-39.	1.6	15
121	miR-203 Inhibits Alcohol-Induced Hepatic Steatosis by Targeting Lipin1. Frontiers in Pharmacology, 2018, 9, 275.	1.6	20
122	The Long Non-coding RNA MEG3/miR-let-7c-5p Axis Regulates Ethanol-Induced Hepatic Steatosis and Apoptosis by Targeting NLRC5. Frontiers in Pharmacology, 2018, 9, 302.	1.6	30
123	DNA Methylation of PTGIS Enhances Hepatic Stellate Cells Activation and Liver Fibrogenesis. Frontiers in Pharmacology, 2018, 9, 553.	1.6	23
124	Pathological bases and clinical impact of long noncoding RNAs in prostate cancer: a new budding star. Molecular Cancer, 2018, 17, 103.	7.9	40
125	PSTPIP2 connects DNA methylation to macrophage polarization in CCL4-induced mouse model of hepatic fibrosis. Oncogene, 2018, 37, 6119-6135.	2.6	48
126	Bavachinin analogues as agonists of pan-peroxisome proliferator-activated receptors. Medicinal Chemistry Research, 2018, 27, 1851-1862.	1.1	4

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127	Somatic mutation of the cohesin complex subunit confers therapeutic vulnerabilities in cancer. Journal of Clinical Investigation, 2018, 128, 2951-2965.	3.9	36
128	Frontline Science: ATF3 is responsible for the inhibition of TNF-α release and the impaired migration of acute ethanol-exposed monocytes and macrophages. Journal of Leukocyte Biology, 2017, 101, 633-642.	1.5	14
129	The role of PTEN in regulation of hepatic macrophages activation and function in progression and reversal of liver fibrosis. Toxicology and Applied Pharmacology, 2017, 317, 51-62.	1.3	37
130	Repression of TSC1/TSC2 mediated by MeCP2 regulates human embryo lung fibroblast cell differentiation and proliferation. International Journal of Biological Macromolecules, 2017, 96, 578-588.	3.6	11
131	Secreted frizzled-related protein 2-mediated cancer events: Friend or foe?. Pharmacological Reports, 2017, 69, 403-408.	1.5	25
132	Hesperetin derivative-14 alleviates inflammation by activating PPAR- \hat{l}^3 in mice with CCl4-induced acute liver injury and LPS-treated RAW264.7 cells. Toxicology Letters, 2017, 274, 51-63.	0.4	34
133	Cycloastragenol improves hepatic steatosis by activating farnesoid X receptor signalling. Pharmacological Research, 2017, 121, 22-32.	3.1	41
134	HMGA2, a driver of inflammation, is associated with hypermethylation in acute liver injury. Toxicology and Applied Pharmacology, 2017, 328, 34-45.	1.3	37
135	Design, Synthesis, and Structure–Activity Relationships of Bavachinin Analogues as Peroxisome Proliferatorâ€Activated Receptor γ Agonists. ChemMedChem, 2017, 12, 183-193.	1.6	20
136	Harmine is an inflammatory inhibitor through the suppression of NF-κB signaling. Biochemical and Biophysical Research Communications, 2017, 489, 332-338.	1.0	61
137	MeCP2 Regulates PTCH1 Expression Through DNA Methylation in Rheumatoid Arthritis. Inflammation, 2017, 40, 1497-1508.	1.7	27
138	Coptisine protects cardiomyocyte against hypoxia/reoxygenation-induced damage via inhibition of autophagy. Biochemical and Biophysical Research Communications, 2017, 490, 231-238.	1.0	24
139	EZH2â€mediated repression of Dkk1 promotes hepatic stellate cell activation and hepatic fibrosis. Journal of Cellular and Molecular Medicine, 2017, 21, 2317-2328.	1.6	42
140	Signal transducer and activator of transcription 5 negatively regulates CD36, a potential diagnostic and therapeutic target for hepatic lipid metabolism. Hepatology Research, 2017, 47, 1219-1220.	1.8	0
141	Methylation of Septin9 mediated by DNMT3a enhances hepatic stellate cells activation and liver fibrogenesis. Toxicology and Applied Pharmacology, 2017, 315, 35-49.	1.3	45
142	Hotair facilitates hepatic stellate cells activation and fibrogenesis in the liver. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2017, 1863, 674-686.	1.8	73
143	Functional role of PPAR- \hat{l}^3 on the proliferation and migration of fibroblast-like synoviocytes in rheumatoid arthritis. Scientific Reports, 2017, 7, 12671.	1.6	44
144	NLRC5 promotes cell proliferation via regulating the NF-κB signaling pathway in Rheumatoid arthritis. Molecular Immunology, 2017, 91, 24-34.	1.0	24

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145	Ethyl acetate extract of crabapple fruit is the cholesterol-lowering fraction. RSC Advances, 2017, 7, 43114-43124.	1.7	3
146	2-Hydroxyeupatolide attenuates inflammatory responses via the inhibiting of NF-l ${\rm ^{\hat{P}}B}$ signaling pathways. RSC Advances, 2017, 7, 37830-37838.	1.7	1
147	Ginkgolide B lowers body weight and ameliorates hepatic steatosis in high-fat diet-induced obese mice correlated with pregnane X receptor activation. RSC Advances, 2017, 7, 37858-37866.	1.7	15
148	Wogonin attenuates inflammation by activating PPAR- \hat{l}^3 in alcoholic liver disease. International Immunopharmacology, 2017, 50, 95-106.	1.7	51
149	Morin, a novel liver X receptor $\hat{l}\pm /\hat{l}^2$ dual antagonist, has potent therapeutic efficacy for nonalcoholic fatty liver diseases. British Journal of Pharmacology, 2017, 174, 3032-3044.	2.7	30
150	High risk of occult hepatitis B virus infection in leukemia patients from China. Archives of Virology, 2017, 162, 349-357.	0.9	8
151	Hesperitin derivative-11 suppress hepatic stellate cell activation and proliferation by targeting PTEN/AKT pathway. Toxicology, 2017, 381, 75-86.	2.0	25
152	Intestinal transport of HDND-7, a novel hesperetin derivative, in <i>in vitro</i> MDCK cell and <i>in situ</i> single-pass intestinal perfusion models. Xenobiotica, 2017, 47, 719-730.	0.5	3
153	Hesperidin derivative-11 inhibits fibroblast-like synoviocytes proliferation by activating Secreted frizzled-related protein 2 in adjuvant arthritis rats. European Journal of Pharmacology, 2017, 794, 173-183.	1.7	13
154	Suppression of BMP-7 by histone deacetylase 2 promoted apoptosis of renal tubular epithelial cells in acute kidney injury. Cell Death and Disease, 2017, 8, e3139-e3139.	2.7	32
155	Polyphyllin I induces mitophagic and apoptotic cell death in human breast cancer cells by increasing mitochondrial PINK1 levels. Oncotarget, 2017, 8, 10359-10374.	0.8	56
156	Design, Synthesis and Evaluation of Hesperetin Derivatives as Potential Multifunctional Anti-Alzheimer Agents. Molecules, 2017, 22, 1067.	1.7	19
157	Plantago asiatica L. Seed Extract Improves Lipid Accumulation and Hyperglycemia in High-Fat Diet-Induced Obese Mice. International Journal of Molecular Sciences, 2017, 18, 1393.	1.8	38
158	MicroRNAs in DNA Damage Response, Carcinogenesis, and Chemoresistance. International Review of Cell and Molecular Biology, 2017, 333, 1-49.	1.6	18
159	MicroRNA-145 Increases the Apoptosis of Activated Hepatic Stellate Cells Induced by TRAIL through NF-κB Signaling Pathway. Frontiers in Pharmacology, 2017, 8, 980.	1.6	21
160	AMP-activated protein kinase reduces inflammatory responses and cellular senescence in pulmonary emphysema. Oncotarget, 2017, 8, 22513-22523.	0.8	68
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