

# 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  | STING-mediated inflammation contributes to Gao binge ethanol feeding model. <i>Journal of Cellular Physiology</i> , 2022, 237, 1471-1485.   | 4.1  | 9         |
| 2  | 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        |
| 3  | 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        |
| 4  | 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         |
| 5  | Circular RNA as a Novel Biomarker and Therapeutic Target for HCC. <i>Cells</i> , 2022, 11, 1948.  | 4.1  | 21        |
| 6  | PLCL1 regulates fibroblast-like synoviocytes inflammation via NLRP3 inflammasomes in rheumatoid arthritis. <i>Advances in Rheumatology</i> , 2022, 62, .  | 1.7  | 4         |
| 7  | 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         |
| 8  | Arrb2 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         |
| 9  | 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         |
| 10 | 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         |
| 11 | LncRNA MEG3 reverses CCl4-induced liver fibrosis by targeting NLRC5. <i>European Journal of Pharmacology</i> , 2021, 911, 174462.   | 3.5  | 9         |
| 12 | 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        |
| 13 | 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        |
| 14 | 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        |
| 15 | Relevance function of microRNA-708 in the pathogenesis of cancer. <i>Cellular Signalling</i> , 2019, 63, 109390.  | 3.6  | 21        |
| 16 | Wogonin attenuates liver fibrosis via regulating hepatic stellate cell activation and apoptosis. <i>International Immunopharmacology</i> , 2019, 75, 105671.  | 3.8  | 37        |
| 17 | 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        |
| 18 | Hesperetin derivative attenuates CCl4-induced hepatic fibrosis and inflammation by Gli-1-dependent mechanisms. <i>International Immunopharmacology</i> , 2019, 76, 105838.                                    | 3.8  | 31        |

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|----|--|-----|-----------|
| 19 | NLRC5: A paradigm for NLRs in immunological and inflammatory reaction. <i>Cancer Letters</i> , 2019, 451, 92-99.   | 7.2 | 23        |
| 20 | 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        |
| 21 | SEN2P2 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        |
| 22 | TMEM88 mediates inflammatory cytokines secretion by regulating JNK/P38 and canonical Wnt/ $\beta$ -catenin signaling pathway in LX-2 cells. <i>Inflammopharmacology</i> , 2018, 26, 1339-1348.                 | 3.9 | 16        |
| 23 | $\beta$ -Arrestin 2 Promotes Hepatocyte Apoptosis by Inhibiting Akt Pathway in Alcoholic Liver Disease. <i>Frontiers in Pharmacology</i> , 2018, 9, 1031.  | 3.5 | 15        |
| 24 | 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        |
| 25 | 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        |
| 26 | 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        |
| 27 | DNA Methylation of PTGIS Enhances Hepatic Stellate Cells Activation and Liver Fibrogenesis. <i>Frontiers in Pharmacology</i> , 2018, 9, 553.   | 3.5 | 23        |
| 28 | 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        |
| 29 | Hesperetin derivative-14 alleviates inflammation by activating PPAR- $\beta$ 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        |
| 30 | 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        |
| 31 | 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       |
| 32 | 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        |
| 33 | Hota1r 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        |
| 34 | Wogonin attenuates inflammation by activating PPAR- $\beta$ in alcoholic liver disease. <i>International Immunopharmacology</i> , 2017, 50, 95-106.  | 3.8 | 51        |
| 35 | 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        |
| 36 | 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        |

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|----|--|-----|-----------|
| 37 | 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        |
| 38 | 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        |
| 39 | NLRC5 regulates TGF- $\beta$ 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        |
| 40 | Role of NLRC5 in progression and reversal of hepatic fibrosis. <i>Toxicology and Applied Pharmacology</i> , 2016, 294, 43-53.  | 2.8 | 32        |
| 41 | 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        |
| 42 | 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       |
| 43 | 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        |
| 44 | 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       |