

Ruyi Xue

List of Publications by Year in descending order

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Version: 2024-02-01

30
papers

996
citations

471509

17
h-index

454955

30
g-index

30
all docs

30
docs citations

30
times ranked

1647
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|------|-----------|
| 1 | CD86+/CD206+, Diametrically Polarized Tumor-Associated Macrophages, Predict Hepatocellular Carcinoma Patient Prognosis. <i>International Journal of Molecular Sciences</i> , 2016, 17, 320. | 4.1 | 148 |
| 2 | Investigation of volatile biomarkers in liver cancer blood using solid-phase microextraction and gas chromatography/mass spectrometry. <i>Rapid Communications in Mass Spectrometry</i> , 2008, 22, 1181-1186. | 1.5 | 112 |
| 3 | A serum metabolomic investigation on hepatocellular carcinoma patients by chemical derivatization followed by gas chromatography/mass spectrometry. <i>Rapid Communications in Mass Spectrometry</i> , 2008, 22, 3061-3068. | 1.5 | 91 |
| 4 | Nucleotide-Binding Oligomerization Domain 2 Receptor Is Expressed in Platelets and Enhances Platelet Activation and Thrombosis. <i>Circulation</i> , 2015, 131, 1160-1170. | 1.6 | 63 |
| 5 | Ubiquitin C-terminal Hydrolase 37, a novel predictor for hepatocellular carcinoma recurrence, promotes cell migration and invasion via interacting and deubiquitinating PRP19. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2013, 1833, 559-572. | 4.1 | 56 |
| 6 | Toll like receptor 2 knock-out attenuates carbon tetrachloride (CCl ₄)-induced liver fibrosis by downregulating MAPK and NF- κ B signaling pathways. <i>FEBS Letters</i> , 2014, 588, 2095-2100. | 2.8 | 48 |
| 7 | Overexpression of protein O-fucosyltransferase 1 accelerates hepatocellular carcinoma progression via the Notch signaling pathway. <i>Biochemical and Biophysical Research Communications</i> , 2016, 473, 503-510. | 2.1 | 46 |
| 8 | Hepatic NOD2 promotes hepatocarcinogenesis via a RIP2-mediated proinflammatory response and a novel nuclear autophagy-mediated DNA damage mechanism. <i>Journal of Hematology and Oncology</i> , 2021, 14, 9. | 17.0 | 44 |
| 9 | BIRC6 promotes hepatocellular carcinogenesis: Interaction of BIRC6 with p53 facilitating p53 degradation. <i>International Journal of Cancer</i> , 2015, 136, E475-87. | 5.1 | 42 |
| 10 | Overexpression of BIRC6 Is a Predictor of Prognosis for Colorectal Cancer. <i>PLoS ONE</i> , 2015, 10, e0125281. | 2.5 | 36 |
| 11 | Activation of farnesoid X receptor (FXR) protects against fructose-induced liver steatosis via inflammatory inhibition and ADRP reduction. <i>Biochemical and Biophysical Research Communications</i> , 2014, 450, 117-123. | 2.1 | 35 |
| 12 | Gas chromatography/mass spectrometry screening of serum metabolomic biomarkers in hepatitis B virus infected cirrhosis patients. <i>Clinical Chemistry and Laboratory Medicine</i> , 2009, 47, 305-10. | 2.3 | 31 |
| 13 | Smurf2, an E3 ubiquitin ligase, interacts with PDE4B and attenuates liver fibrosis through miR-132 mediated CTGF inhibition. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2018, 1865, 297-308. | 4.1 | 30 |
| 14 | Tumor-associated tertiary lymphoid structure predicts postoperative outcomes in patients with primary gastrointestinal stromal tumors. <i>Oncolmmunology</i> , 2020, 9, 1747339. | 4.6 | 30 |
| 15 | Prp19 Arrests Cell Cycle via Cdc5L in Hepatocellular Carcinoma Cells. <i>International Journal of Molecular Sciences</i> , 2017, 18, 778. | 4.1 | 27 |
| 16 | Cholestasis-induced bile acid elevates estrogen level via farnesoid X receptor-mediated suppression of the estrogen sulfotransferase SULT1E1. <i>Journal of Biological Chemistry</i> , 2018, 293, 12759-12769. | 3.4 | 26 |
| 17 | Spermine oxidase is upregulated and promotes tumor growth in hepatocellular carcinoma. <i>Hepatology Research</i> , 2018, 48, 967-977. | 3.4 | 21 |
| 18 | Bile acids override steatosis in farnesoid X receptor deficient mice in a model of non-alcoholic steatohepatitis. <i>Biochemical and Biophysical Research Communications</i> , 2014, 448, 50-55. | 2.1 | 19 |

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|----|--|-----|-----------|
| 19 | Proteomic profiling of hepatitis B virus-related hepatocellular carcinoma with magnetic bead-based matrix-assisted laser desorption/ionization time-of-flight mass spectrometry. <i>Acta Biochimica Et Biophysica Sinica</i> , 2011, 43, 542-550. | 2.0 | 15 |
| 20 | Apollon modulates chemosensitivity in human esophageal squamous cell carcinoma. <i>Oncotarget</i> , 2014, 5, 7183-7197. | 1.8 | 14 |
| 21 | Simultaneous determination of blood glucose and isoleucine levels in rats after chronic alcohol exposure by microwave-assisted derivatization and isotope dilution gas chromatography/mass spectrometry. <i>Rapid Communications in Mass Spectrometry</i> , 2008, 22, 245-252. | 1.5 | 12 |
| 22 | BH3 Mimetic ABT-199 Enhances the Sensitivity of Gemcitabine in Pancreatic Cancer in vitro and in vivo. <i>Digestive Diseases and Sciences</i> , 2018, 63, 3367-3375. | 2.3 | 10 |
| 23 | Activation of Platelet NLRP3 Inflammasome in Crohn's Disease. <i>Frontiers in Pharmacology</i> , 2021, 12, 705325. | 3.5 | 9 |
| 24 | CAPS1 Negatively Regulates Hepatocellular Carcinoma Development through Alteration of Exocytosis-Associated Tumor Microenvironment. <i>International Journal of Molecular Sciences</i> , 2016, 17, 1626. | 4.1 | 8 |
| 25 | Expression and Clinical Prognostic Value of Platelet NLRP3 in Acute Coronary Syndrome. <i>International Journal of General Medicine</i> , 2020, Volume 13, 791-802. | 1.8 | 6 |
| 26 | Clinicopathological and prognostic implications of vessels encapsulate tumor clusters with PD-L1 in intrahepatic cholangiocarcinoma patients. <i>Translational Cancer Research</i> , 2020, 9, 3550-3563. | 1.0 | 4 |
| 27 | Comprehensive Characterization of Immunological Profiles and Clinical Significance in Hepatocellular Carcinoma. <i>Frontiers in Oncology</i> , 2020, 10, 574778. | 2.8 | 4 |
| 28 | The role of Sphingomyelin synthase 2 (SMS2) in platelet activation and its clinical significance. <i>Thrombosis Journal</i> , 2021, 19, 27. | 2.1 | 4 |
| 29 | Gut Microbiota and Immune Checkpoint Inhibitors-Based Immunotherapy. <i>Anti-Cancer Agents in Medicinal Chemistry</i> , 2022, 22, 1244-1256. | 1.7 | 4 |
| 30 | The long non-coding RNA DKFZp434J0226 regulates the alternative splicing process through phosphorylation of SF3B6 in PDAC. <i>Molecular Medicine</i> , 2021, 27, 95. | 4.4 | 1 |