# Jibin Li

List of Publications by Year
in descending order



| 18 | 1,152 | 623734 | 794594 |
|---|---|---|---|
| papers | citations | 14 h-index | 19 g-index |

| 19 | 19 | 19 | 1777 |
|---|---|---|---|
| all docs | docs citations | times ranked | citing authors |

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | Increased mitochondrial fission promotes autophagy and hepatocellular carcinoma cell survival through the ROS-modulated coordinated regulation of the NFKB and TP53 pathways. Autophagy, 2016, 12, 999-1014. | 9.1 | 269 |
| 2 | CD147 reprograms fatty acid metabolism in hepatocellular carcinoma cells through Akt/mTOR/SREBP1c and P38/PPARÎ± pathways. Journal of Hepatology, 2015, 63, 1378-1389. | 3.7 | 166 |
| 3 | CD147 promotes reprogramming of glucose metabolism and cell proliferation in HCC cells by inhibiting the p53-dependent signaling pathway. Journal of Hepatology, 2014, 61, 859-866. | 3.7 | 124 |
| 4 | SIK2 promotes reprogramming of glucose metabolism through PI3K/AKT/HIF-1Î± pathway and Drp1-mediated mitochondrial fission in ovarian cancer. Cancer Letters, 2020, 469, 89-101. | 7.2 | 99 |
| 5 | Mitochondrial fission promotes cell migration by Ca<sup>2+</sup>/CaMKII/ERK/FAK pathway in hepatocellular carcinoma. Liver International, 2018, 38, 1263-1272. | 3.9 | 63 |
| 6 | SIK2 enhances synthesis of fatty acid and cholesterol in ovarian cancer cells and tumor growth through PI3K/Akt signaling pathway. Cell Death and Disease, 2020, 11, 25. | 6.3 | 60 |
| 7 | Mitochondrial fission forms a positive feedback loop with cytosolic calcium signaling pathway to promote autophagy in hepatocellular carcinoma cells. Cancer Letters, 2017, 403, 108-118. | 7.2 | 55 |
| 8 | MCUR1-Mediated Mitochondrial Calcium Signaling Facilitates Cell Survival of Hepatocellular Carcinoma via Reactive Oxygen Species-Dependent P53 Degradation. Antioxidants and Redox Signaling, 2018, 28, 1120-1136. | 5.4 | 53 |
| 9 | Circadian clock gene NPAS2 promotes reprogramming of glucose metabolism in hepatocellular carcinoma cells. Cancer Letters, 2020, 469, 498-509. | 7.2 | 50 |
| 10 | NPAS2 promotes cell survival of hepatocellular carcinoma by transactivating CDC25A. Cell Death and Disease, 2017, 8, e2704-e2704. | 6.3 | 49 |
| 11 | Increased mitochondrial fission drives the reprogramming of fatty acid metabolism in hepatocellular carcinoma cells through suppression of Sirtuin 1. Cancer Communications, 2022, 42, 37-55. | 9.2 | 38 |
| 12 | SDHC-related deficiency of SDH complex activity promotes growth and metastasis of hepatocellular carcinoma via ROS/NFÎºB signaling. Cancer Letters, 2019, 461, 44-55. | 7.2 | 36 |
| 13 | Upregulation of histamine receptor H1 promotes tumor progression and contributes to poor prognosis in hepatocellular carcinoma. Oncogene, 2020, 39, 1724-1738. | 5.9 | 30 |
| 14 | High leukocyte mtDNA content contributes to poor prognosis through ROS-mediated immunosuppression in hepatocellular carcinoma patients. Oncotarget, 2016, 7, 22834-22845. | 1.8 | 19 |
| 15 | Upregulated histamine receptorï¿½H3 promotes tumor growth and metastasis in hepatocellular carcinoma. Oncology Reports, 2019, 41, 3347-3354. | 2.6 | 12 |
| 16 | Overâ€expression of TFB2M facilitates cell growth and metastasis via activating ROSâ€Aktâ€NFâ€ÎºB signalling in hepatocellular carcinoma. Liver International, 2020, 40, 1756-1769. | 3.9 | 11 |
| 17 | Genetic variants in de novo lipogenic pathway genes predict the prognosis of surgically-treated hepatocellular carcinoma. Scientific Reports, 2015, 5, 9536. | 3.3 | 8 |
| 18 | TFB2M activates aerobic glycolysis in hepatocellular carcinoma cells through the NAD<sup>+</sup>/SIRT3/HIFâ€1Î± signaling. Journal of Gastroenterology and Hepatology (Australia), 2021, 36, 2978-2988. | 2.8 | 8 |