

# Ji-Min Zhu

## List of Publications by Year in descending order

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Version: 2024-02-01

37  
papers

1,160  
citations

331670

21  
h-index

395702

33  
g-index

37  
all docs

37  
docs citations

37  
times ranked

1949  
citing authors

| #  | ARTICLE   | IF   | CITATIONS |
|----|---|------|-----------|
| 1  | Berberine treatment increases Akkermansia in the gut and improves high-fat diet-induced atherosclerosis in ApoE <sup>-/-</sup> mice. <i>Atherosclerosis</i> , 2018, 268, 117-126.                                       | 0.8  | 170       |
| 2  | Intratumor Hypoxia Promotes Immune Tolerance by Inducing Regulatory T Cells via TGF- $\beta$ 1 in Gastric Cancer. <i>PLoS ONE</i> , 2013, 8, e63777.  | 2.5  | 101       |
| 3  | OGDHL silencing promotes hepatocellular carcinoma by reprogramming glutamine metabolism. <i>Journal of Hepatology</i> , 2020, 72, 909-923.  | 3.7  | 83        |
| 4  | microRNA-19a-3p promotes tumor metastasis and chemoresistance through the PTEN/Akt pathway in hepatocellular carcinoma. <i>Biomedicine and Pharmacotherapy</i> , 2018, 105, 1147-1154.                                  | 5.6  | 82        |
| 5  | Circulating microRNAs as a Fingerprint for Liver Cirrhosis. <i>PLoS ONE</i> , 2013, 8, e66577.  | 2.5  | 63        |
| 6  | MicroRNA-18a modulates P53 expression by targeting IRF2 in gastric cancer patients. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2016, 31, 155-163.  | 2.8  | 45        |
| 7  | Repeated electroacupuncture attenuating of apelin expression and function in the rostral ventrolateral medulla in stress-induced hypertensive rats. <i>Brain Research Bulletin</i> , 2013, 97, 53-62.                   | 3.0  | 44        |
| 8  | Microarray Expression Profiling of microRNAs Reveals Potential Biomarkers for Hepatocellular Carcinoma. <i>Tohoku Journal of Experimental Medicine</i> , 2018, 245, 89-98.  | 1.2  | 39        |
| 9  | Growth differentiation factor 11 attenuates liver fibrosis via expansion of liver progenitor cells. <i>Gut</i> , 2020, 69, 1104-1115.   | 12.1 | 37        |
| 10 | Sorafenib-Conjugated Zinc Phthalocyanine Based Nanocapsule for Trimodal Therapy in an Orthotopic Hepatocellular Carcinoma Xenograft Mouse Model. <i>ACS Applied Materials &amp; Interfaces</i> , 2020, 12, 17193-17206. | 8.0  | 34        |
| 11 | New insights into pre-mRNA processing factor 19: A multifaceted protein in humans. <i>Biology of the Cell</i> , 2012, 104, 695-705.   | 2.0  | 33        |
| 12 | The Hippo pathway in hepatocellular carcinoma: Non-coding RNAs in action. <i>Cancer Letters</i> , 2017, 400, 175-182.   | 7.2  | 32        |
| 13 | UBE2T promotes proliferation via G2/M checkpoint in hepatocellular carcinoma; <i>Cancer Management and Research</i> , 2019, Volume 11, 8359-8370.   | 1.9  | 29        |
| 14 | Prp19 facilitates invasion of hepatocellular carcinoma via p38 mitogen-activated protein kinase/Twist1 pathway. <i>Oncotarget</i> , 2016, 7, 21939-21951.   | 1.8  | 29        |
| 15 | microRNA-93-5p promotes hepatocellular carcinoma progression via a microRNA-93-5p/MAP3K2/c-Jun positive feedback circuit. <i>Oncogene</i> , 2020, 39, 5768-5781.  | 5.9  | 28        |
| 16 | Targeting the mTOR regulatory network in hepatocellular carcinoma: Are we making headway?. <i>Biochimica Et Biophysica Acta: Reviews on Cancer</i> , 2019, 1871, 379-391.   | 7.4  | 27        |
| 17 | Prognostic significance of eukaryotic initiation factor 4E in hepatocellular carcinoma. <i>Journal of Cancer Research and Clinical Oncology</i> , 2016, 142, 2309-2317.   | 2.5  | 26        |
| 18 | RNA binding protein Nova1 promotes tumor growth in vivo and its potential mechanism as an oncogene may due to its interaction with GABAA Receptor- $\beta$ 2. <i>Journal of Biomedical Science</i> , 2016, 23, 71.      | 7.0  | 25        |

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|----|--|-----|-----------|
| 19 | Glypican-1 Promotes Tumorigenesis by Regulating the PTEN/Akt/ $\beta$ -Catenin Signaling Pathway in Esophageal Squamous Cell Carcinoma. <i>Digestive Diseases and Sciences</i> , 2019, 64, 1493-1502.  | 2.3 | 24        |
| 20 | High Expression of Neuro-Oncological Ventral Antigen 1 Correlates with Poor Prognosis in Hepatocellular Carcinoma. <i>PLoS ONE</i> , 2014, 9, e90955.  | 2.5 | 24        |
| 21 | Tumor cell-imposed iron restriction drives immunosuppressive polarization of tumor-associated macrophages. <i>Journal of Translational Medicine</i> , 2021, 19, 347.   | 4.4 | 23        |
| 22 | DCTPP1 attenuates the sensitivity of human gastric cancer cells to 5-fluorouracil by up-regulating MDR1 expression epigenetically. <i>Oncotarget</i> , 2016, 7, 68623-68637.   | 1.8 | 22        |
| 23 | The role and therapeutic implications of RING-finger E3 ubiquitin ligases in hepatocellular carcinoma. <i>International Journal of Cancer</i> , 2015, 136, 249-257.  | 5.1 | 16        |
| 24 | Comprehensive analysis of long non-coding RNA-messenger RNA-microRNA co-expression network identifies cell cycle-related lncRNA in hepatocellular carcinoma. <i>International Journal of Molecular Medicine</i> , 2019, 44, 1844-1854.         | 4.0 | 16        |
| 25 | UBE2M promotes cell proliferation via the $\beta$ -catenin/cyclin D1 signaling in hepatocellular carcinoma. <i>Aging</i> , 2020, 12, 2373-2392.  | 3.1 | 16        |
| 26 | Bismuth-Based Mesoporous Nanoball Carrying Sorafenib for Computed Tomography Imaging and Synergetic Chemoradiotherapy of Hepatocellular Carcinoma. <i>Advanced Healthcare Materials</i> , 2020, 9, e2000650.                                   | 7.6 | 14        |
| 27 | Enhanced mLST8 Expression Correlates with Tumor Progression in Hepatocellular Carcinoma. <i>Annals of Surgical Oncology</i> , 2020, 27, 1546-1557.   | 1.5 | 12        |
| 28 | Large-scale prediction of ADAR-mediated effective human A-to-I RNA editing. <i>Briefings in Bioinformatics</i> , 2019, 20, 102-109.  | 6.5 | 11        |
| 29 | DNA Damage Induces Down-Regulation of Prp19 via Impairing Prp19 Stability in Hepatocellular Carcinoma Cells. <i>PLoS ONE</i> , 2014, 9, e89976.  | 2.5 | 11        |
| 30 | Extensive Metastatic Cholangiocarcinoma Associated With IgG4-Related Sclerosing Cholangitis Misdiagnosed as Isolated IgG4-Related Sclerosing Cholangitis. <i>Medicine (United States)</i> , 2015, 94, e2052.                                   | 1.0 | 10        |
| 31 | Improved Antiviral Activity of Classical Swine Fever Virus-Targeted siRNA by Tetrahedral Framework Nucleic Acid-Enhanced Delivery. <i>ACS Applied Materials &amp; Interfaces</i> , 2021, 13, 29416-29423.                                      | 8.0 | 9         |
| 32 | Tetrahedral Framework Nucleic Acid Delivered RNA Therapeutics Significantly Attenuate Pancreatic Cancer Progression via Inhibition of CTR1-Dependent Copper Absorption. <i>ACS Applied Materials &amp; Interfaces</i> , 2021, 13, 46334-46342. | 8.0 | 7         |
| 33 | Upregulated calcium-binding tyrosine phosphorylation-regulated protein a/b regulates cell proliferation and apoptosis and predicts poor prognosis in hepatocellular carcinoma. <i>Journal of Cellular Biochemistry</i> , 2020, 121, 2938-2949. | 2.6 | 6         |
| 34 | &lt;p&gt;Overexpressed pepsinogen C is associated with poor prognosis in human hepatocellular carcinoma: a tissue microarray study&lt;/p&gt;. <i>Cancer Management and Research</i> , 2019, Volume 11, 2927-2934.                              | 1.9 | 5         |
| 35 | microRNA-106b-5p Promotes Cell Growth and Sensitizes Chemosensitivity to Sorafenib by Targeting the BTG3/Bcl-xL/p27 Signaling Pathway in Hepatocellular Carcinoma. <i>Journal of Oncology</i> , 2022, 2022, 1-15.                              | 1.3 | 5         |
| 36 | microRNA-106b-5p Promotes Cell Growth and Sensitizes Chemosensitivity to Sorafenib by Targeting the BTG3/Bcl-xL/p27 Signaling Pathway in Hepatocellular Carcinoma. <i>SSRN Electronic Journal</i> , 0, , .                                     | 0.4 | 2         |

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|----|--|-----|-----------|
| 37 | ASO Author Reflections: mLST8 is a Prognostic Biomarker and Involved in Tumor Progression in Hepatocellular Carcinoma. <i>Annals of Surgical Oncology</i> , 2020, 27, 1558-1559. | 1.5 | 0         |