

# Wenxin Qin

## List of Publications by Year in descending order

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Version: 2024-02-01

55  
papers

4,279  
citations

136740

32  
h-index

155451

55  
g-index

60  
all docs

60  
docs citations

60  
times ranked

6641  
citing authors

#	ARTICLE	IF	CITATIONS
1	Integrative analysis of CRISPR screening data uncovers new opportunities for optimizing cancer immunotherapy. <i>Molecular Cancer</i> , 2022, 21, 2.	7.9	14
2	Long noncoding RNA LHFPL3-AS2 suppresses metastasis of non-small cell lung cancer by interacting with SFPQ to regulate TXNIP expression. <i>Cancer Letters</i> , 2022, 531, 1-13.	3.2	16
3	A CRISPR-Cas9 screen shows the combination efficacy of lenvatinib plus epidermal growth factor receptor inhibitors for treatment of liver cancer. <i>Cancer Biology and Medicine</i> , 2022, 19, 136-139.	1.4	1
4	Exploring subclass-specific therapeutic agents for hepatocellular carcinoma by informatics-guided drug screen. <i>Briefings in Bioinformatics</i> , 2021, 22, .	3.2	16
5	PPAR $\delta$ Coactivator $\beta$ Suppresses Metastasis of Hepatocellular Carcinoma by Inhibiting Warburg Effect by PPAR $\delta$ -Dependent WNT/ $\beta$ -Catenin/Pyruvate Dehydrogenase Kinase Isozyme 1 Axis. <i>Hepatology</i> , 2021, 73, 644-660.	3.6	78
6	circNDUFB2 inhibits non-small cell lung cancer progression via destabilizing IGF2BPs and activating anti-tumor immunity. <i>Nature Communications</i> , 2021, 12, 295.	5.8	287
7	Acidic extracellular pH induces autophagy to promote anoikis resistance of hepatocellular carcinoma cells via downregulation of miR-3663-3p. <i>Journal of Cancer</i> , 2021, 12, 3418-3426.	1.2	18
8	Interaction of Hepatitis B Virus X Protein with the Pregnane X Receptor Enhances the Synergistic Effects of Aflatoxin B1 and Hepatitis B Virus on Promoting Hepatocarcinogenesis. <i>Journal of Clinical and Translational Hepatology</i> , 2021, 000, 000-000.	0.7	4
9	Exploring liver cancer biology through functional genetic screens. <i>Nature Reviews Gastroenterology and Hepatology</i> , 2021, 18, 690-704.	8.2	31
10	EGFR activation limits the response of liver cancer to lenvatinib. <i>Nature</i> , 2021, 595, 730-734.	13.7	183
11	Mapping the landscape of synthetic lethal interactions in liver cancer. <i>Theranostics</i> , 2021, 11, 9038-9053.	4.6	10
12	Targeting CDC7 potentiates ATR-CHK1 signaling inhibition through induction of DNA replication stress in liver cancer. <i>Genome Medicine</i> , 2021, 13, 166.	3.6	19
13	tsRNA-5001a promotes proliferation of lung adenocarcinoma cells and is associated with postoperative recurrence in lung adenocarcinoma patients. <i>Translational Lung Cancer Research</i> , 2021, 10, 3957-3972.	1.3	23
14	CDK12 inhibition mediates DNA damage and is synergistic with sorafenib treatment in hepatocellular carcinoma. <i>Gut</i> , 2020, 69, 727-736.	6.1	74
15	COL4A1 promotes the growth and metastasis of hepatocellular carcinoma cells by activating FAK-Src signaling. <i>Journal of Experimental and Clinical Cancer Research</i> , 2020, 39, 148.	3.5	64
16	Metabolism-associated molecular classification of hepatocellular carcinoma. <i>Molecular Oncology</i> , 2020, 14, 896-913.	2.1	143
17	circFOXO1 promotes proliferation of non-small cell lung carcinoma cells by acting as a ceRNA to upregulate FAM83D. <i>Journal of Experimental and Clinical Cancer Research</i> , 2020, 39, 55.	3.5	35
18	A powerful drug combination strategy targeting glutamine addiction for the treatment of human liver cancer. <i>ELife</i> , 2020, 9, .	2.8	98

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19	circTP63 functions as a ceRNA to promote lung squamous cell carcinoma progression by upregulating FOXM1. <i>Nature Communications</i> , 2019, 10, 3200.	5.8	262
20	Self-Assembled and Self-Monitored Sorafenib/Indocyanine Green Nanodrug with Synergistic Antitumor Activity Mediated by Hyperthermia and Reactive Oxygen Species-Induced Apoptosis. <i>ACS Applied Materials &amp; Interfaces</i> , 2019, 11, 43996-44006.	4.0	35
21	Argininosuccinate synthase 1 suppresses cancer cell invasion by inhibiting STAT3 pathway in hepatocellular carcinoma. <i>Acta Biochimica Et Biophysica Sinica</i> , 2019, 51, 263-276.	0.9	18
22	A novel, liver-specific long noncoding RNA LINC01093 suppresses HCC progression by interaction with IGF2BP1 to facilitate decay of GLI1 mRNA. <i>Cancer Letters</i> , 2019, 450, 98-109.	3.2	94
23	Downregulation of PDK4 Increases Lipogenesis and Associates with Poor Prognosis in Hepatocellular Carcinoma. <i>Journal of Cancer</i> , 2019, 10, 918-926.	1.2	41
24	Inducing and exploiting vulnerabilities for the treatment of liver cancer. <i>Nature</i> , 2019, 574, 268-272.	13.7	249
25	A CRISPR screen identifies CDK7 as a therapeutic target in hepatocellular carcinoma. <i>Cell Research</i> , 2018, 28, 690-692.	5.7	46
26	Hepatocyte-specific deletion of LASS2 protects against diet-induced hepatic steatosis and insulin resistance. <i>Free Radical Biology and Medicine</i> , 2018, 120, 330-341.	1.3	7
27	Exosomes as a liquid biopsy for lung cancer. <i>Lung Cancer</i> , 2018, 116, 46-54.	0.9	127
28	Long noncoding RNA miR503HG, a prognostic indicator, inhibits tumor metastasis by regulating the HNRNPA2B1/NF- $\kappa$ B pathway in hepatocellular carcinoma. <i>Theranostics</i> , 2018, 8, 2814-2829.	4.6	151
29	Phospho-ERK is a biomarker of response to a synthetic lethal drug combination of sorafenib and MEK inhibition in liver cancer. <i>Journal of Hepatology</i> , 2018, 69, 1057-1065.	1.8	74
30	Synergistic Cisplatin/Doxorubicin Combination Chemotherapy for Multidrug-Resistant Cancer via Polymeric Nanogels Targeting Delivery. <i>ACS Applied Materials &amp; Interfaces</i> , 2017, 9, 9426-9436.	4.0	131
31	Long noncoding RNA SchLAH suppresses metastasis of hepatocellular carcinoma through interacting with fused in sarcoma. <i>Cancer Science</i> , 2017, 108, 653-662.	1.7	44
32	Regulator of Calcineurin 1 Gene Isoform 4, Down-regulated in Hepatocellular Carcinoma, Prevents Proliferation, Migration, and Invasive Activity of Cancer Cells and Metastasis of Orthotopic Tumors by Inhibiting Nuclear Translocation of NFAT1. <i>Gastroenterology</i> , 2017, 153, 799-811.e33.	0.6	70
33	Liver-specific deletion of LASS2 delayed regeneration of mouse liver after partial hepatectomy. <i>Biochemical and Biophysical Research Communications</i> , 2017, 493, 1176-1183.	1.0	8
34	Farnesoid X receptor ablation sensitizes mice to hepatitis b virus X protein-induced hepatocarcinogenesis. <i>Hepatology</i> , 2017, 65, 893-906.	3.6	31
35	STAT3-mediated upregulation of lncRNA HOXD-AS1 as a ceRNA facilitates liver cancer metastasis by regulating SOX4. <i>Molecular Cancer</i> , 2017, 16, 136.	7.9	434
36	A Targetable Molecular Chaperone Hsp27 Confers Aggressiveness in Hepatocellular Carcinoma. <i>Theranostics</i> , 2016, 6, 558-570.	4.6	42

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37	Gas6/Axl Axis Contributes to Chemoresistance and Metastasis in Breast Cancer through Akt/GSK-3 $\beta$ / $\beta$ -catenin Signaling. <i>Theranostics</i> , 2016, 6, 1205-1219.	4.6	132
38	Co-expression of LASS2 and TGF- $\beta$ 1 predicts poor prognosis in hepatocellular carcinoma. <i>Scientific Reports</i> , 2016, 6, 32421.	1.6	14
39	Hsa_circ_0001649: A circular RNA and potential novel biomarker for hepatocellular carcinoma. <i>Cancer Biomarkers</i> , 2016, 16, 161-169.	0.8	402
40	The asialoglycoprotein receptor suppresses the metastasis of hepatocellular carcinoma via LASS2-mediated inhibition of V-ATPase activity. <i>Cancer Letters</i> , 2016, 379, 107-116.	3.2	34
41	Heat shock proteins in hepatocellular carcinoma: Molecular mechanism and therapeutic potential. <i>International Journal of Cancer</i> , 2016, 138, 1824-1834.	2.3	82
42	Inflammatory regulation of steroid sulfatase: A novel mechanism to control estrogen homeostasis and inflammation in chronic liver disease. <i>Journal of Hepatology</i> , 2016, 64, 44-52.	1.8	31
43	Leukemia inhibitory factor receptor is a novel immunomarker in distinction of well-differentiated HCC from dysplastic nodules. <i>Oncotarget</i> , 2015, 6, 6989-6999.	0.8	21
44	Clusterin facilitates metastasis by EIF3I/Akt/MMP13 signaling in hepatocellular carcinoma. <i>Oncotarget</i> , 2015, 6, 2903-2916.	0.8	52
45	High level of serum protein DKK1 predicts poor prognosis for patients with hepatocellular carcinoma after hepatectomy. <i>Hepatic Oncology</i> , 2015, 2, 231-244.	4.2	13
46	Prognostic significance of kynurenine 3-monooxygenase and effects on proliferation, migration and invasion of human hepatocellular carcinoma. <i>Scientific Reports</i> , 2015, 5, 10466.	1.6	56
47	Hepatic stellate cells activated by acidic tumor microenvironment promote the metastasis of hepatocellular carcinoma via osteopontin. <i>Cancer Letters</i> , 2015, 356, 713-720.	3.2	64
48	Tumoral Expression of IL-33 Inhibits Tumor Growth and Modifies the Tumor Microenvironment through CD8+ T and NK Cells. <i>Journal of Immunology</i> , 2015, 194, 438-445.	0.4	185
49	TMEFF2 Deregulation Contributes to Gastric Carcinogenesis and Indicates Poor Survival Outcome. <i>Clinical Cancer Research</i> , 2014, 20, 4689-4704.	3.2	35
50	MicroRNAs in hypoxia and acidic tumor microenvironment. <i>Science Bulletin</i> , 2014, 59, 2223-2231.	1.7	7
51	CTHRC1 Acts as a Prognostic Factor and Promotes Invasiveness of Gastrointestinal Stromal Tumors by Activating Wnt/PCP-Rho Signaling. <i>Neoplasia</i> , 2014, 16, 265-278.e13.	2.3	76
52	Microfilament regulatory protein MENA increases activity of RhoA and promotes metastasis of hepatocellular carcinoma. <i>Experimental Cell Research</i> , 2014, 327, 113-122.	1.2	19
53	DNA methylation-mediated silencing of matricellular protein dermatopontin promotes hepatocellular carcinoma metastasis by $\beta$ 3 $\beta$ 1 integrin-Rho GTPase signaling. <i>Oncotarget</i> , 2014, 5, 6701-6715.	0.8	43
54	Cytohesin-3 is upregulated in hepatocellular carcinoma and contributes to tumor growth and vascular invasion. <i>International Journal of Clinical and Experimental Pathology</i> , 2014, 7, 2123-32.	0.5	11

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55	Hepatitis B virus X protein co-activates pregnane X receptor to induce the cytochrome P450 3A4 enzyme, a potential implication in hepatocarcinogenesis. Digestive and Liver Disease, 2013, 45, 1041-1048.	0.4	24