## Shu-han Sun

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	A Long Noncoding RNA Activated by TGF-Î <sup>2</sup> Promotes the Invasion-Metastasis Cascade in Hepatocellular Carcinoma. Cancer Cell, 2014, 25, 666-681.	7.7	1,392
2	METTL14 suppresses the metastatic potential of hepatocellular carcinoma by modulating N 6â€methyladenosineâ€dependent primary MicroRNA processing. Hepatology, 2017, 65, 529-543.	3.6	685
3	Long noncoding RNA high expression in hepatocellular carcinoma facilitates tumor growth through enhancer of zeste homolog 2 in humans. Hepatology, 2011, 54, 1679-1689.	3.6	594
4	Circular RNA cSMARCA5 inhibits growth and metastasis in hepatocellular carcinoma. Journal of Hepatology, 2018, 68, 1214-1227.	1.8	574
5	Repression of the Long Noncoding RNA-LET by Histone Deacetylase 3 Contributes to Hypoxia-Mediated Metastasis. Molecular Cell, 2013, 49, 1083-1096.	4.5	458
6	Oncofetal long noncoding RNA PVT1 promotes proliferation and stem cell-like property of hepatocellular carcinoma cells by stabilizing NOP2. Hepatology, 2014, 60, 1278-1290.	3.6	382
7	Long noncoding RNA DANCR increases stemness features of hepatocellular carcinoma by derepression of CTNNB1. Hepatology, 2016, 63, 499-511.	3.6	332
8	The MBNL3 splicing factor promotes hepatocellular carcinoma by increasing PXN expression through the alternative splicing of lncRNA-PXN-AS1. Nature Cell Biology, 2017, 19, 820-832.	4.6	245
9	Lnc <scp>RNA</scp> ― <scp>PAGBC</scp> acts as a micro <scp>RNA</scp> sponge and promotes gallbladder tumorigenesis. EMBO Reports, 2017, 18, 1837-1853.	2.0	202
10	Long noncoding RNAs associated with liver regeneration 1 accelerates hepatocyte proliferation during liver regeneration by activating $Wnt \int c^2 Catenin signaling$ . Hepatology, 2013, 58, 739-751.	3.6	162
11	Long noncoding RNA EGFR-AS1 promotes cell growth and metastasis via affecting HuR mediated mRNA stability of EGFR in renal cancer. Cell Death and Disease, 2019, 10, 154.	2.7	105
12	Systemic genome screening identifies the outcome associated focal loss of long noncoding RNA PRAL in hepatocellular carcinoma. Hepatology, 2016, 63, 850-863.	3.6	101
13	Antisense long non-coding RNA PCNA-AS1 promotes tumor growth by regulating proliferating cell nuclear antigen in hepatocellular carcinoma. Cancer Letters, 2014, 349, 87-94.	3.2	95
14	Long Noncoding RNA-EBIC Promotes Tumor Cell Invasion by Binding to EZH2 and Repressing E-Cadherin in Cervical Cancer. PLoS ONE, 2014, 9, e100340.	1.1	95
15	Plasma circular RNA panel to diagnose hepatitis B virusâ€related hepatocellular carcinoma: A largeâ€scale, multicenter study. International Journal of Cancer, 2020, 146, 1754-1763.	2.3	83
16	Characterization of the genotype and integration patterns of hepatitis B virus in early―and lateâ€onset hepatocellular carcinoma. Hepatology, 2015, 61, 1821-1831.	3.6	77
17	A novel lncRNAâ€LINC01116 regulates tumorigenesis of glioma by targeting VEGFA. International Journal of Cancer, 2020, 146, 248-261.	2.3	67
18	Aldolase B inhibits metastasis through Ten–Eleven Translocation 1 and serves as a prognostic biomarker in hepatocellular carcinoma. Molecular Cancer, 2015, 14, 170.	7.9	64

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19	METTL16 promotes hepatocellular carcinoma progression through downregulating RAB11B-AS1 in an m6A-dependent manner. Cellular and Molecular Biology Letters, 2022, 27, .	2.7	57
20	PGS Scaffolds Promote the In Vivo Survival and Directional Differentiation of Bone Marrow Mesenchymal Stem Cells Restoring the Morphology and Function of Wounded Rat Uterus. Advanced Healthcare Materials, 2019, 8, e1801455.	3.9	50
21	MicroRNAâ€145 contributes to enhancing radiosensitivity of cervical cancer cells. FEBS Letters, 2015, 589, 702-709.	1.3	46
22	DNA methylation-regulated QPCT promotes sunitinib resistance by increasing HRAS stability in renal cell carcinoma. Theranostics, 2019, 9, 6175-6190.	4.6	43
23	Curcumin ameliorates glyoxylate-induced calcium oxalate deposition and renal injuries in mice. Phytomedicine, 2019, 61, 152861.	2.3	39
24	Methylationâ€induced loss of <scp>miR</scp> â€484 in microsatelliteâ€unstable colorectal cancer promotes both viability and <scp>IL</scp> â€8 production via <scp>CD137L</scp> . Journal of Pathology, 2015, 236, 165-174.	2.1	37
25	Overactivated neddylation pathway in human hepatocellular carcinoma. Cancer Medicine, 2018, 7, 3363-3372.	1.3	35
26	Exosomal transfer of bone marrow mesenchymal stem cells-derived miR340 attenuates endometrial fibrosis. Biology Open, 2019, 8, .	0.6	35
27	Long noncoding RNA H19 inhibits the proliferation of fetal liver cells and the Wnt signaling pathway. FEBS Letters, 2016, 590, 559-570.	1.3	33
28	SLC38A4 functions as a tumour suppressor in hepatocellular carcinoma through modulating Wnt/ $\hat{I}^2$ -catenin/MYC/HMGCS2 axis. British Journal of Cancer, 2021, 125, 865-876.	2.9	33
29	Exposure to bisphenol A at physiological concentrations observed in Chinese children promotes primordial follicle growth through the PI3K/Akt pathway in an ovarian culture system. Toxicology in Vitro, 2014, 28, 1424-1429.	1.1	25
30	Gain of UBE2D1 facilitates hepatocellular carcinoma progression and is associated with DNA damage caused by continuous IL-6. Journal of Experimental and Clinical Cancer Research, 2018, 37, 290.	3.5	24
31	Genome-wide screening identifies oncofetal IncRNA Ptn-dt promoting the proliferation of hepatocellular carcinoma cells by regulating the Ptn receptor. Oncogene, 2019, 38, 3428-3445.	2.6	22
32	A novel HBx genotype serves as a preoperative predictor and fails to activate the JAK1/STATs pathway in hepatocellular carcinoma. Journal of Hepatology, 2019, 70, 904-917.	1.8	21
33	CD24: a marker of granulosa cell subpopulation and a mediator of ovulation. Cell Death and Disease, 2019, 10, 791.	2.7	19
34	CTGF secreted by mesenchymal-like hepatocellular carcinoma cells plays a role in the polarization of macrophages in hepatocellular carcinoma progression. Biomedicine and Pharmacotherapy, 2017, 95, 111-119.	2.5	16
35	Genomic Characteristics of Gender Dysphoria Patients and Identification of Rare Mutations in RYR3 Gene. Scientific Reports, 2017, 7, 8339.	1.6	16
36	An alternative POLDIP3 transcript promotes hepatocellular carcinoma progression. Biomedicine and Pharmacotherapy, 2017, 89, 276-283.	2.5	15

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37	Angiopoietin-like protein 3 blocks nuclear import of FAK and contributes to sorafenib response. British Journal of Cancer, 2018, 119, 450-461.	2.9	15
38	Paraoxonase 3 inhibits cell proliferation and serves as a prognostic predictor in hepatocellular carcinoma. Oncotarget, 2016, 7, 70045-70057.	0.8	13
39	Sanger sequencing in exonic regions of STK11 gene uncovers a novel de-novo germline mutation (c.962_963delCC) associated with Peutz-Jeghers syndrome and elevated cancer risk: case report of a Chinese patient. BMC Medical Genetics, 2017, 18, 130.	2.1	11
40	A 23-Nucleotide Deletion in STK11 Gene Causes Peutz–Jeghers Syndrome and Malignancy in a Chinese Patient Without a Positive Family History. Digestive Diseases and Sciences, 2017, 62, 3014-3020.	1.1	9
41	The altered activity of P53 signaling pathway by STK11 gene mutations and its cancer phenotype in Peutz-Jeghers syndrome. BMC Medical Genetics, 2018, 19, 141.	2.1	9
42	Caveolin-1 promotes trophoblast cell invasion through the focal adhesion kinase (FAK) signalling pathway during early human placental development. Reproduction, Fertility and Development, 2019, 31, 1057.	0.1	9
43	EVI1 promotes cell proliferation in HBx-induced hepatocarcinogenesis as a critical transcription factor regulating lncRNAs. Oncotarget, 2016, 7, 21887-21899.	0.8	9
44	Reply:. Hepatology, 2009, 50, 987-988.	3.6	4
45	Folic acid supplementation acts as a chemopreventive factor in tumorigenesis of hepatocellular carcinoma by inducing H3K9Me2-dependent transcriptional repression of LCN2. Oncotarget, 2021, 12, 00-00.	0.8	3
46	Endometrium Injury: PGS Scaffolds Promote the In Vivo Survival and Directional Differentiation of Bone Marrow Mesenchymal Stem Cells Restoring the Morphology and Function of Wounded Rat Uterus (Adv. Healthcare Mater. 5/2019). Advanced Healthcare Materials, 2019, 8, 1970018.	3.9	0