

Kangsheng Tu

List of Publications by Year in descending order

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71
papers

4,248
citations

94381

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docs citations

79
times ranked

4923
citing authors

#	ARTICLE	IF	CITATIONS
1	A novel lncRNA MCM3AP-AS1 promotes the growth of hepatocellular carcinoma by targeting miR-194-5p/FOXA1 axis. <i>Molecular Cancer</i> , 2019, 18, 28.	7.9	330
2	Long non-coding RNA CASC2 suppresses epithelial-mesenchymal transition of hepatocellular carcinoma cells through CASC2/miR-367/FBXW7 axis. <i>Molecular Cancer</i> , 2017, 16, 123.	7.9	200
3	HSP90 promotes cell glycolysis, proliferation and inhibits apoptosis by regulating PKM2 abundance via Thr-328 phosphorylation in hepatocellular carcinoma. <i>Molecular Cancer</i> , 2017, 16, 178.	7.9	161
4	Fbxw7 is an independent prognostic marker and induces apoptosis and growth arrest by regulating YAP abundance in hepatocellular carcinoma. <i>Molecular Cancer</i> , 2014, 13, 110.	7.9	159
5	P300 Acetyltransferase Mediates Stiffness-Induced Activation of Hepatic Stellate Cells Into Tumor-Promoting Myofibroblasts. <i>Gastroenterology</i> , 2018, 154, 2209-2221.e14.	0.6	136
6	MicroRNA-1296 inhibits metastasis and epithelial-mesenchymal transition of hepatocellular carcinoma by targeting SRPK1-mediated PI3K/AKT pathway. <i>Molecular Cancer</i> , 2017, 16, 103.	7.9	133
7	Hypoxia-induced up-regulation of VASP promotes invasiveness and metastasis of hepatocellular carcinoma. <i>Theranostics</i> , 2018, 8, 4649-4663.	4.6	120
8	Ftx non coding RNA-derived miR-545 promotes cell proliferation by targeting RIG-I in hepatocellular carcinoma. <i>Oncotarget</i> , 2016, 7, 25350-25365.	0.8	112
9	Long non-coding RNA DSCR8 acts as a molecular sponge for miR-485-5p to activate Wnt/ β -catenin signal pathway in hepatocellular carcinoma. <i>Cell Death and Disease</i> , 2018, 9, 851.	2.7	110
10	Hypoxia-induced TUFT1 promotes the growth and metastasis of hepatocellular carcinoma by activating the Ca ²⁺ /PI3K/AKT pathway. <i>Oncogene</i> , 2019, 38, 1239-1255.	2.6	108
11	MicroRNA-519a promotes tumor growth by targeting PTEN/PI3K/AKT signaling in hepatocellular carcinoma. <i>International Journal of Oncology</i> , 2016, 48, 965-974.	1.4	106
12	miR-187-3p inhibits the metastasis and epithelial-mesenchymal transition of hepatocellular carcinoma by targeting S100A4. <i>Cancer Letters</i> , 2016, 381, 380-390.	3.2	104
13	HSCs-derived COMP drives hepatocellular carcinoma progression by activating MEK/ERK and PI3K/AKT signaling pathways. <i>Journal of Experimental and Clinical Cancer Research</i> , 2018, 37, 231.	3.5	103
14	SREBP-1 Has a Prognostic Role and Contributes to Invasion and Metastasis in Human Hepatocellular Carcinoma. <i>International Journal of Molecular Sciences</i> , 2014, 15, 7124-7138.	1.8	98
15	TIMP-1 activated carcinoma-associated fibroblasts inhibit tumor apoptosis by activating SDF1/CXCR4 signaling in hepatocellular carcinoma. <i>Oncotarget</i> , 2015, 6, 12061-12079.	0.8	75
16	Hypoxia Accelerates Aggressiveness of Hepatocellular Carcinoma Cells Involving Oxidative Stress, Epithelial-Mesenchymal Transition and Non-Canonical Hedgehog Signaling. <i>Cellular Physiology and Biochemistry</i> , 2017, 44, 1856-1868.	1.1	74
17	Resolvin D1 prevents epithelial-mesenchymal transition and reduces the stemness features of hepatocellular carcinoma by inhibiting paracrine of cancer-associated fibroblast-derived COMP. <i>Journal of Experimental and Clinical Cancer Research</i> , 2019, 38, 170.	3.5	71
18	MicroRNA-212 suppresses tumor growth of human hepatocellular carcinoma by targeting FOXA1. <i>Oncotarget</i> , 2015, 6, 13216-13228.	0.8	70

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19	Effects of microRNA-30a on migration, invasion and prognosis of hepatocellular carcinoma. <i>FEBS Letters</i> , 2014, 588, 3089-3097.	1.3	68
20	LncRNA RUNX1-IT1 which is downregulated by hypoxia-driven histone deacetylase 3 represses proliferation and cancer stem-like properties in hepatocellular carcinoma cells. <i>Cell Death and Disease</i> , 2020, 11, 95.	2.7	67
21	Long non-coding RNA TUSC7 acts a molecular sponge for miR-10a and suppresses EMT in hepatocellular carcinoma. <i>Tumor Biology</i> , 2016, 37, 11429-11441.	0.8	64
22	LncRNA KTN1-AS1 promotes tumor growth of hepatocellular carcinoma by targeting miR-23c/ERBB2IP axis. <i>Biomedicine and Pharmacotherapy</i> , 2019, 109, 1140-1147.	2.5	62
23	MicroRNA-130b Promotes Cell Aggressiveness by Inhibiting Peroxisome Proliferator-Activated Receptor Gamma in Human Hepatocellular Carcinoma. <i>International Journal of Molecular Sciences</i> , 2014, 15, 20486-20499.	1.8	61
24	Vasodilator-stimulated phosphoprotein promotes activation of hepatic stellate cells by regulating Rab11-dependent plasma membrane targeting of transforming growth factor beta receptors. <i>Hepatology</i> , 2015, 61, 361-374.	3.6	60
25	p300 Acetyltransferase Is a Cytoplasm-to-Nucleus Shuttle for SMAD2/3 and TAZ Nuclear Transport in Transforming Growth Factor β -Stimulated Hepatic Stellate Cells. <i>Hepatology</i> , 2019, 70, 1409-1423.	3.6	60
26	MicroRNA-876-5p inhibits epithelial-mesenchymal transition and metastasis of hepatocellular carcinoma by targeting BCL6 corepressor like 1. <i>Biomedicine and Pharmacotherapy</i> , 2018, 103, 645-652.	2.5	58
27	Methylation-mediated repression of microRNA-129-2 suppresses cell aggressiveness by inhibiting high mobility group box 1 in human hepatocellular carcinoma. <i>Oncotarget</i> , 2016, 7, 36909-36923.	0.8	56
28	PDGF receptor- β promotes TGF- β signaling in hepatic stellate cells via transcriptional and posttranscriptional regulation of TGF- β receptors. <i>American Journal of Physiology - Renal Physiology</i> , 2014, 307, G749-G759.	1.6	55
29	Recombinant Human Adenovirus-p53 Injection Induced Apoptosis in Hepatocellular Carcinoma Cell Lines Mediated by p53-Fbxw7 Pathway, Which Controls c-Myc and Cyclin E. <i>PLoS ONE</i> , 2013, 8, e68574.	1.1	53
30	MicroRNA-92a contributes to tumor growth of human hepatocellular carcinoma by targeting FBXW7. <i>Oncology Reports</i> , 2015, 34, 2576-2584.	1.2	53
31	Long non-coding RNA MAPKAPK5-AS1/PLAGL2/HIF-1 β signaling loop promotes hepatocellular carcinoma progression. <i>Journal of Experimental and Clinical Cancer Research</i> , 2021, 40, 72.	3.5	50
32	Evaluation of Fbxw7 expression and its correlation with the expression of c-Myc, cyclin E and p53 in human hepatocellular carcinoma. <i>Hepatology Research</i> , 2012, 42, 904-910.	1.8	49
33	SHMT1 inhibits the metastasis of HCC by repressing NOX1-mediated ROS production. <i>Journal of Experimental and Clinical Cancer Research</i> , 2019, 38, 70.	3.5	44
34	Histone acetyltransferase PCAF Up-regulated cell apoptosis in hepatocellular carcinoma via acetylating histone H4 and inactivating AKT signaling. <i>Molecular Cancer</i> , 2013, 12, 96.	7.9	41
35	CXCR4 mediates matrix stiffness-induced downregulation of UBTD1 driving hepatocellular carcinoma progression via YAP signaling pathway. <i>Theranostics</i> , 2020, 10, 5790-5801.	4.6	41
36	Caveolin-1 Is Up-Regulated by GLI1 and Contributes to GLI1-Driven EMT in Hepatocellular Carcinoma. <i>PLoS ONE</i> , 2014, 9, e84551.	1.1	40

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37	MiR-324-3p promotes tumor growth through targeting DACT1 and activation of Wnt/ β -catenin pathway in hepatocellular carcinoma. <i>Oncotarget</i> , 2017, 8, 65687-65698.	0.8	40
38	HIF-1 α -activated long non-coding RNA KDM4A-AS1 promotes hepatocellular carcinoma progression via the miR-411-5p/KPNA2/AKT pathway. <i>Cell Death and Disease</i> , 2021, 12, 1152.	2.7	39
39	MiR-542-3p inhibits metastasis and epithelial-mesenchymal transition of hepatocellular carcinoma by targeting UBE3C. <i>Biomedicine and Pharmacotherapy</i> , 2017, 93, 420-428.	2.5	37
40	<sc>TPX2</sc> as a novel prognostic biomarker for hepatocellular carcinoma. <i>Hepatology Research</i> , 2015, 45, 906-918.	1.8	36
41	BCAT1 promotes tumor cell migration and invasion in hepatocellular carcinoma. <i>Oncology Letters</i> , 2016, 12, 2648-2656.	0.8	36
42	PCAF inhibits hepatocellular carcinoma metastasis by inhibition of epithelial-mesenchymal transition by targeting Gli-1. <i>Cancer Letters</i> , 2016, 375, 190-198.	3.2	36
43	Matrix stiffness modulates hepatic stellate cell activation into tumor-promoting myofibroblasts via E2F3-dependent signaling and regulates malignant progression. <i>Cell Death and Disease</i> , 2021, 12, 1134.	2.7	34
44	MRC2 Expression Correlates with TGF β 21 and Survival in Hepatocellular Carcinoma. <i>International Journal of Molecular Sciences</i> , 2014, 15, 15011-15025.	1.8	33
45	Fibulin-5 inhibits hepatocellular carcinoma cell migration and invasion by down-regulating matrix metalloproteinase-7 expression. <i>BMC Cancer</i> , 2014, 14, 938.	1.1	32
46	Prognostic significance of miR-218 in human hepatocellular carcinoma and its role in cell growth. <i>Oncology Reports</i> , 2014, 32, 1571-1577.	1.2	32
47	Histone citrullination by PADI4 is required for HIF-dependent transcriptional responses to hypoxia and tumor vascularization. <i>Science Advances</i> , 2021, 7, .	4.7	31
48	TPX2 knockdown suppressed hepatocellular carcinoma cell invasion via inactivating AKT signaling and inhibiting MMP2 and MMP9 expression. <i>Chinese Journal of Cancer Research: Official Journal of China Anti-Cancer Association, Beijing Institute for Cancer Research</i> , 2014, 26, 410-7.	0.7	31
49	Hypoxia-induced cofilin 1 promotes hepatocellular carcinoma progression by regulating the PLD1/AKT pathway. <i>Clinical and Translational Medicine</i> , 2021, 11, e366.	1.7	29
50	Evaluation of glioma-associated oncogene 1 expression and its correlation with the expression of sonic hedgehog, E-cadherin and S100a4 in human hepatocellular carcinoma. <i>Molecular Medicine Reports</i> , 2010, 3, 965-70.	1.1	27
51	Evaluation of Fbxw7 expression and its correlation with expression of SREBP-1 in a mouse model of NAFLD. <i>Molecular Medicine Reports</i> , 2012, 6, 525-530.	1.1	27
52	Long noncoding RNA PICSAR/miR-588/EIF6 axis regulates tumorigenesis of hepatocellular carcinoma by activating PI3K/AKT/mTOR signaling pathway. <i>Cancer Science</i> , 2020, 111, 4118-4128.	1.7	26
53	miR-1204 promotes hepatocellular carcinoma progression through activating MAPK and c-Jun/AP1 signaling by targeting ZNF418. <i>International Journal of Biological Sciences</i> , 2019, 15, 1514-1522.	2.6	24
54	MicroRNA-645 represses hepatocellular carcinoma progression by inhibiting SOX30-mediated p53 transcriptional activation. <i>International Journal of Biological Macromolecules</i> , 2019, 121, 214-222.	3.6	24

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55	MicroRNA-769-5p contributes to the proliferation, migration and invasion of hepatocellular carcinoma cells by attenuating RYBP. <i>Biomedicine and Pharmacotherapy</i> , 2019, 118, 109343.	2.5	22
56	Bromodomain-containing protein 9 promotes the growth and metastasis of human hepatocellular carcinoma by activating the TUFT1/AKT pathway. <i>Cell Death and Disease</i> , 2020, 11, 730.	2.7	22
57	Hypoxia-Inducible Ubiquitin Specific Peptidase 13 Contributes to Tumor Growth and Metastasis via Enhancing the Toll-Like Receptor 4/Myeloid Differentiation Primary Response Gene 88/Nuclear Factor- κ B Pathway in Hepatocellular Carcinoma. <i>Frontiers in Cell and Developmental Biology</i> , 2020, 8, 587389.	1.8	22
58	BCL-3 promotes the tumor growth of hepatocellular carcinoma by regulating cell proliferation and the cell cycle through cyclin D1. <i>Oncology Reports</i> , 2016, 35, 2382-2390.	1.2	21
59	PD-L1 promotes myofibroblastic activation of hepatic stellate cells by distinct mechanisms selective for TGF- β 2 receptor I versus II. <i>Cell Reports</i> , 2022, 38, 110349.	2.9	15
60	Long noncoding RNA FIRRE contributes to the proliferation and glycolysis of hepatocellular carcinoma cells by enhancing PFKFB4 expression. <i>Journal of Cancer</i> , 2021, 12, 4099-4108.	1.2	14
61	Chromatin assembly factor 1, subunit A (P150) facilitates cell proliferation in human hepatocellular carcinoma. <i>OncoTargets and Therapy</i> , 2016, Volume 9, 4023-4035.	1.0	13
62	Evaluation of Jagged2 and Gli1 expression and their correlation with prognosis in human hepatocellular carcinoma. <i>Molecular Medicine Reports</i> , 2014, 10, 749-754.	1.1	12
63	Tanshinol suppresses cardiac allograft rejection in a murine model. <i>Journal of Heart and Lung Transplantation</i> , 2017, 36, 227-236.	0.3	9
64	Focal Adhesion Kinase Promotes Hepatic Stellate Cell Activation by Regulating Plasma Membrane Localization of TGF- β 2 Receptor 2. <i>Hepatology Communications</i> , 2020, 4, 268-283.	2.0	8
65	MicroRNA-875-5p inhibits tumor growth and metastasis of hepatocellular carcinoma by targeting eukaryotic translation initiation factor 3 subunit a. <i>Oncology Reports</i> , 2020, 44, 2067-2079.	1.2	8
66	Clinical Analysis of Intraoperative Lymphangioma. <i>Chinese Medical Journal</i> , 2015, 128, 3043-3049.	0.9	5
67	MicroRNA-577 inhibits the migration and invasion of hepatocellular carcinoma cells by targeting homeobox A1. <i>Oncology Reports</i> , 2018, 39, 2987-2995.	1.2	5
68	Role of ncRNAs in Hepatocellular Carcinoma. <i>BioMed Research International</i> , 2018, 2018, 1-2.	0.9	5
69	A novel disease-associated nucleic acid sensing platform based on split DNA-scaffolded silver nanocluster. <i>Analytica Chimica Acta</i> , 2021, 1175, 338734.	2.6	5
70	Is the regulatory effect of PCAF and sirtuin 7 on phosphoglycerate kinase 1 acetylation a universal mechanism underlying hepatocellular carcinoma progression?. <i>Hepatology</i> , 2017, 66, 1699-1700.	3.6	2
71	Abstract A70: Vasodilator-stimulated phosphoprotein promotes TGF-beta mediated myofibroblastic activation by regulating recycling of TGF-beta receptor II to the plasma membrane. , 2015, , .		0