Hui-Yun Wang

List of Publications by Citations

60 papers	2,106 citations	25 h-index	45 g-index
65 ext. papers	2,527 ext. citations	7.5 avg, IF	4.69 L-index

#	Paper	IF	Citations
60	Prognostic value of a microRNA signature in nasopharyngeal carcinoma: a microRNA expression analysis. *Lancet Oncology, The*, **2012**, 13, 633-41	21.7	241
59	Rab1A is an mTORC1 activator and a colorectal oncogene. *Cancer Cell*, **2014**, 26, 754-69	24.3	171
58	PKD1 phosphorylation-dependent degradation of SNAIL by SCF-FBXO11 regulates epithelial-mesenchymal transition and metastasis. *Cancer Cell*, **2014**, 26, 358-373	24.3	164
57	Expanding roles of superoxide dismutases in cell regulation and cancer. *Drug Discovery Today*, **2016**, 21, 143-149	8.8	128
56	Downregulation of six microRNAs is associated with advanced stage, lymph node metastasis and poor prognosis in small cell carcinoma of the cervix. *PLoS ONE*, **2012**, 7, e33762	3.7	95
55	Clinical significance and prognostic value of microRNA expression signatures in hepatocellular carcinoma. *Clinical Cancer Research*, **2013**, 19, 4780-91	12.9	88
54	SOD1 Phosphorylation by mTORC1 Couples Nutrient Sensing and Redox Regulation. *Molecular Cell*, **2018**, 70, 502-515.e8	17.6	63
53	A genotyping system capable of simultaneously analyzing >1000 single nucleotide polymorphisms in a haploid genome. *Genome Research*, **2005**, 15, 276-83	9.7	62
52	Emerging Role of MicroRNAs in mTOR Signaling. *Cellular and Molecular Life Sciences*, **2017**, 74, 2613-2625	10.3	56
51	Checkpoint kinase 1 is negatively regulated by miR-497 in hepatocellular carcinoma. *Medical Oncology*, **2014**, 31, 844	3.7	53
50	miR-665 expression predicts poor survival and promotes tumor metastasis by targeting NR4A3 in breast cancer. *Cell Death and Disease*, **2019**, 10, 479	9.8	52
49	Identification of a gene-expression signature for predicting lymph node metastasis in patients with early stage cervical carcinoma. *Cancer*, **2011**, 117, 3363-73	6.4	51
48	RBM24 suppresses cancer progression by upregulating miR-25 to target MALAT1 in nasopharyngeal carcinoma. *Cell Death and Disease*, **2016**, 7, e2352	9.8	50
47	Aberrant amino acid signaling promotes growth and metastasis of hepatocellular carcinomas through Rab1A-dependent activation of mTORC1 by Rab1A. *Oncotarget*, **2015**, 6, 20813-28	3.3	48
46	MAF1 suppresses AKT-mTOR signaling and liver cancer through activation of PTEN transcription. *Hepatology*, **2016**, 63, 1928-42	11.2	48
45	Overexpressed HDAC4 is associated with poor survival and promotes tumor progression in esophageal carcinoma. *Aging*, **2016**, 8, 1236-49	5.6	47
44	Upregulated TRIM29 promotes proliferation and metastasis of nasopharyngeal carcinoma via PTEN/AKT/mTOR signal pathway. *Oncotarget*, **2016**, 7, 13634-50	3.3	47

43	Significance and mechanism of androgen receptor overexpression and androgen receptor/mechanistic target of rapamycin cross-talk in hepatocellular carcinoma. *Hepatology*, **2018**, 67, 2271-2286	11.2	46
42	Identification of ADH4 as a novel and potential prognostic marker in hepatocellular carcinoma. *Medical Oncology*, **2012**, 29, 2737-43	3.7	36
41	TERT Polymorphism rs2736100-C Is Associated with EGFR Mutation-Positive Non-Small Cell Lung Cancer. *Clinical Cancer Research*, **2015**, 21, 5173-5180	12.9	34
40	Low serum level of miR-485-3p predicts poor survival in patients with glioblastoma. *PLoS ONE*, **2017**, 12, e0184969	3.7	28
39	Overexpression of Rab1B and MMP9 predicts poor survival and good response to chemotherapy in patients with colorectal cancer. *Aging*, **2017**, 9, 914-931	5.6	27
38	TRIM29 overexpression is associated with poor prognosis and promotes tumor progression by activating Wnt/Ecatenin pathway in cervical cancer. *Oncotarget*, **2016**, 7, 28579-91	3.3	27
37	Decreased expression of ALDH1L1 is associated with a poor prognosis in hepatocellular carcinoma. *Medical Oncology*, **2012**, 29, 1843-9	3.7	26
36	Prognostic and predictive value of a microRNA signature in adults with T-cell lymphoblastic lymphoma. *Leukemia*, **2019**, 33, 2454-2465	10.7	25
35	Reduced SOD2 expression is associated with mortality of hepatocellular carcinoma patients in a mutant p53-dependent manner. *Aging*, **2016**, 8, 1184-200	5.6	25
34	Identification of a novel microRNA signature associated with intrahepatic cholangiocarcinoma (ICC) patient prognosis. *BMC Cancer*, **2015**, 15, 64	4.8	22
33	Identification of a 7-gene signature that predicts relapse and survival for early stage patients with cervical carcinoma. *Medical Oncology*, **2012**, 29, 2911-8	3.7	22
32	Identification of microRNA-615-3p as a novel tumor suppressor in non-small cell lung cancer. *Oncology Letters*, **2017**, 13, 2403-2410	2.6	20
31	EIF4EBP1 overexpression is associated with poor survival and disease progression in patients with hepatocellular carcinoma. *PLoS ONE*, **2015**, 10, e0117493	3.7	19
30	Beyond regulation of pol III: Role of MAF1 in growth, metabolism, aging and cancer. *Biochimica Et Biophysica Acta - Gene Regulatory Mechanisms*, **2018**, 1861, 338-343	6	17
29	Serine and one-carbon metabolism, a bridge that links mTOR signaling and DNA methylation in cancer. *Pharmacological Research*, **2019**, 149, 104352	10.2	17
28	Generation of Urine Cell-Derived Non-integrative Human iPSCs and iNSCs: A Step-by-Step Optimized Protocol. *Frontiers in Molecular Neuroscience*, **2017**, 10, 348	6.1	17
27	Identification of two microRNA signatures in whole blood as novel biomarkers for diagnosis of nasopharyngeal carcinoma. *Journal of Translational Medicine*, **2019**, 17, 186	8.5	16
26	MicroRNA-34c-3p promotes cell proliferation and invasion in hepatocellular carcinoma by regulation of NCKAP1 expression. *Journal of Cancer Research and Clinical Oncology*, **2017**, 143, 263-273	4.9	16

25	LncRNA CSMD1-1 promotes the progression of Hepatocellular Carcinoma by activating MYC signaling. *Theranostics*, **2020**, 10, 7527-7544	12.1	16
24	Efficacy and safety of nimotuzumab in addition to radiotherapy and temozolomide for cerebral glioblastoma: a phase II multicenter clinical trial. *Journal of Cancer*, **2019**, 10, 3214-3223	4.5	15
23	MicroRNA-711 is a prognostic factor for poor overall survival and has an oncogenic role in breast cancer. *Oncology Letters*, **2016**, 11, 2155-2163	2.6	14
22	p53R2 overexpression in cervical cancer promotes AKT signaling and EMT, and is correlated with tumor progression, metastasis and poor prognosis. *Cell Cycle*, **2017**, 16, 1673-1682	4.7	13
21	Synergistic inhibitory effect of hyperbaric oxygen combined with sorafenib on hepatoma cells. *PLoS ONE*, **2014**, 9, e100814	3.7	13
20	Expression of Rac-1 related to tumor depth, lymph node metastasis and patient prognosis in esophageal squamous cell carcinoma. *Medical Oncology*, **2013**, 30, 689	3.7	12
19	MT1G is Silenced by DNA Methylation and Contributes to the Pathogenesis of Hepatocellular Carcinoma. *Journal of Cancer*, **2018**, 9, 2807-2816	4.5	11
18	Reduced expression of Dicer11 is associated with poor prognosis in patients with nasopharyngeal carcinoma. *Medical Oncology*, **2013**, 30, 360	3.7	10
17	Allele loss and down-regulation of heparanase gene are associated with the progression and poor prognosis of hepatocellular carcinoma. *PLoS ONE*, **2012**, 7, e44061	3.7	10
16	Identification of an 88-microRNA signature in whole blood for diagnosis of hepatocellular carcinoma and other chronic liver diseases. *Aging*, **2017**, 9, 1565-1584	5.6	10
15	Sorafenib and Carfilzomib Synergistically Inhibit the Proliferation, Survival, and Metastasis of Hepatocellular Carcinoma. *Molecular Cancer Therapeutics*, **2018**, 17, 2610-2621	6.1	10
14	Lnc-GAN1 expression is associated with good survival and suppresses tumor progression by sponging mir-26a-5p to activate PTEN signaling in non-small cell lung cancer. *Journal of Experimental and Clinical Cancer Research*, **2021**, 40, 9	12.8	9
13	Clinical significance and prognostic value of TRIM24 expression in esophageal squamous cell carcinoma. *Aging*, **2016**, 8, 2204-2221	5.6	8
12	Identification of immunological subtypes of hepatocellular carcinoma with expression profiling of immune-modulating genes. *Aging*, **2020**, 12, 12187-12205	5.6	8
11	Methyl-methanesulfonate sensitivity 19 expression is associated with metastasis and chemoradiotherapy response in esophageal cancer. *World Journal of Gastroenterology*, **2015**, 21, 4240-7	5.6	6
10	Identification of a 4-lncRNA signature predicting prognosis of patients with non-small cell lung cancer: a multicenter study in China. *Journal of Translational Medicine*, **2020**, 18, 320	8.5	6
9	Prognostic values of apoptosis-stimulating P53-binding protein 1 and 2 and their relationships with clinical characteristics of esophageal squamous cell carcinoma patients: a retrospective study. *Chinese Journal of Cancer*, **2017**, 36, 15		5
8	The prognostic value of a seven-lncRNA signature in patients with esophageal squamous cell carcinoma: a lncRNA expression analysis. *Journal of Translational Medicine*, **2020**, 18, 47	8.5	5

7	Rab1 GTPases as oncogenes. *Aging*, **2015**, 7, 897-8	5.6	5
6	Rab1A promotes cancer metastasis and radioresistance through activating GSK-3β/Wnt/β-catenin signaling in nasopharyngeal carcinoma. *Aging*, **2020**, 12, 20380-20395	5.6	5
5	mTORC1 Promotes ARID1A Degradation and Oncogenic Chromatin Remodeling in Hepatocellular Carcinoma. *Cancer Research*, **2021**, 81, 5652-5665	10.1	4
4	Androgen Receptor Promotes Gastric Carcinogenesis via Upregulating Cell Cycle-Related Kinase Expression. *Journal of Cancer*, **2019**, 10, 4178-4188	4.5	3
3	Combination Treatment With Inhibitors of ERK and Autophagy Enhances Antitumor Activity of Betulinic Acid in Non-small-Cell Lung Cancer and. *Frontiers in Pharmacology*, **2021**, 12, 684243	5.6	2
2	Rapamycin and trametinib: a rational combination for treatment of NSCLC. *International Journal of Biological Sciences*, **2021**, 17, 3211-3223	11.2	1
1	CircSCAP interacts with SF3A3 to inhibit the malignance of non-small cell lung cancer by activating p53 signaling.. *Journal of Experimental and Clinical Cancer Research*, **2022**, 41, 120	12.8	0