

Wenlin Huang

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

84
papers

3,034
citations

27
h-index

52
g-index

84
ext. papers

3,512
ext. citations

7.8
avg, IF

4.58
L-index

#	Paper	IF	Citations
84	Cellular microRNAs contribute to HIV-1 latency in resting primary CD4+ T lymphocytes. <i>Nature Medicine</i> , 2007 , 13, 1241-7	50.5	609
83	Cellular microRNAs inhibit replication of the H1N1 influenza A virus in infected cells. <i>Journal of Virology</i> , 2010 , 84, 8849-60	6.6	232
82	MicroRNA-342 inhibits colorectal cancer cell proliferation and invasion by directly targeting DNA methyltransferase 1. <i>Carcinogenesis</i> , 2011 , 32, 1033-42	4.6	149
81	Melatonin synergizes the chemotherapeutic effect of 5-fluorouracil in colon cancer by suppressing PI3K/AKT and NF- κ B/iNOS signaling pathways. <i>Journal of Pineal Research</i> , 2017 , 62, e12380	10.4	123
80	Genetic and epigenetic down-regulation of microRNA-212 promotes colorectal tumor metastasis via dysregulation of MnSOD. <i>Gastroenterology</i> , 2013 , 145, 426-36.e1-6	13.3	100
79	Overexpression of sirt7 exhibits oncogenic property and serves as a prognostic factor in colorectal cancer. <i>Clinical Cancer Research</i> , 2014 , 20, 3434-45	12.9	88
78	Melatonin inhibits AP-2 β /hTERT, NF- κ B/COX-2 and Akt/ERK and activates caspase/Cyto C signaling to enhance the antitumor activity of berberine in lung cancer cells. <i>Oncotarget</i> , 2016 , 7, 2985-3001	3.3	81
77	Targeted minicircle DNA delivery using folate-poly(ethylene glycol)-polyethylenimine as non-viral carrier. <i>Biomaterials</i> , 2010 , 31, 6075-86	15.6	76
76	Influenza A virus-encoded NS1 virulence factor protein inhibits innate immune response by targeting IKK. <i>Cellular Microbiology</i> , 2012 , 14, 1849-66	3.9	66
75	OTUB1 promotes metastasis and serves as a marker of poor prognosis in colorectal cancer. <i>Molecular Cancer</i> , 2014 , 13, 258	42.1	57
74	Influenza A virus NS1 induces G0/G1 cell cycle arrest by inhibiting the expression and activity of RhoA protein. <i>Journal of Virology</i> , 2013 , 87, 3039-52	6.6	55
73	PI3K/AKT-mediated upregulation of WDR5 promotes colorectal cancer metastasis by directly targeting ZNF407. <i>Cell Death and Disease</i> , 2017 , 8, e2686	9.8	50
72	MAF1 suppresses AKT-mTOR signaling and liver cancer through activation of PTEN transcription. <i>Hepatology</i> , 2016 , 63, 1928-42	11.2	48
71	Adenoviral expression of a truncated S1 subunit of SARS-CoV spike protein results in specific humoral immune responses against SARS-CoV in rats. <i>Virus Research</i> , 2005 , 112, 24-31	6.4	44
70	Cryptochrome 1 overexpression correlates with tumor progression and poor prognosis in patients with colorectal cancer. <i>PLoS ONE</i> , 2013 , 8, e61679	3.7	43
69	RNF183 promotes proliferation and metastasis of colorectal cancer cells via activation of NF- κ B-IL-8 axis. <i>Cell Death and Disease</i> , 2017 , 8, e2994	9.8	40
68	Ku80 cooperates with CBP to promote COX-2 expression and tumor growth. <i>Oncotarget</i> , 2015 , 6, 8046-613	3.1	40

67	BST2 confers cisplatin resistance via NF- κ B signaling in nasopharyngeal cancer. <i>Cell Death and Disease</i> , 2017 , 8, e2874	9.8	38
66	BPTF promotes tumor growth and predicts poor prognosis in lung adenocarcinomas. <i>Oncotarget</i> , 2015 , 6, 33878-92	3.3	37
65	Antioxidative dietary compounds modulate gene expression associated with apoptosis, DNA repair, inhibition of cell proliferation and migration. <i>International Journal of Molecular Sciences</i> , 2014 , 15, 16226-45	6.3	35
64	Minicircle-IFN γ induces antiproliferative and antitumoral effects in human nasopharyngeal carcinoma. <i>Clinical Cancer Research</i> , 2006 , 12, 4702-13	12.9	35
63	Interaction of NS2 with AIMP2 facilitates the switch from ubiquitination to SUMOylation of M1 in influenza A virus-infected cells. <i>Journal of Virology</i> , 2015 , 89, 300-11	6.6	33
62	Multicenter randomized phase 2 clinical trial of a recombinant human endostatin adenovirus in patients with advanced head and neck carcinoma. <i>Molecular Therapy</i> , 2014 , 22, 1221-1229	11.7	30
61	Wedelolactone disrupts the interaction of EZH2-EED complex and inhibits PRC2-dependent cancer. <i>Oncotarget</i> , 2015 , 6, 13049-59	3.3	30
60	Enhancer of zeste homolog 2 is a negative regulator of mitochondria-mediated innate immune responses. <i>Journal of Immunology</i> , 2013 , 191, 2614-23	5.3	28
59	Silencing suppressors: viral weapons for countering host cell defenses. <i>Protein and Cell</i> , 2011 , 2, 273-81	7.2	28
58	A phase I clinical trial of an adenovirus-mediated endostatin gene (E10A) in patients with solid tumors. <i>Cancer Biology and Therapy</i> , 2007 , 6, 648-53	4.6	28
57	Keratin 23 promotes telomerase reverse transcriptase expression and human colorectal cancer growth. <i>Cell Death and Disease</i> , 2017 , 8, e2961	9.8	27
56	Adenovirus-mediated intra-tumoral delivery of the human endostatin gene inhibits tumor growth in nasopharyngeal carcinoma. <i>International Journal of Cancer</i> , 2006 , 118, 2064-71	7.5	26
55	CREB-binding protein regulates lung cancer growth by targeting MAPK and CPSF4 signaling pathway. <i>Molecular Oncology</i> , 2016 , 10, 317-29	7.9	25
54	RPS3 regulates melanoma cell growth and apoptosis by targeting Cyto C/Ca ²⁺ /MICU1 dependent mitochondrial signaling. <i>Oncotarget</i> , 2015 , 6, 29614-25	3.3	25
53	SUV39H2 promotes colorectal cancer proliferation and metastasis via tri-methylation of the SLIT1 promoter. <i>Cancer Letters</i> , 2018 , 422, 56-69	9.9	24
52	MED27 promotes melanoma growth by targeting AKT/MAPK and NF- κ B/iNOS signaling pathways. <i>Cancer Letters</i> , 2016 , 373, 77-87	9.9	24
51	Molecular characterization and integrative genomic analysis of a panel of newly established penile cancer cell lines. <i>Cell Death and Disease</i> , 2018 , 9, 684	9.8	24
50	KLF4 downregulates hTERT expression and telomerase activity to inhibit lung carcinoma growth. <i>Oncotarget</i> , 2016 , 7, 52870-52887	3.3	24

49	RBFOX3 Promotes Tumor Growth and Progression via hTERT Signaling and Predicts a Poor Prognosis in Hepatocellular Carcinoma. <i>Theranostics</i> , 2017 , 7, 3138-3154	12.1	23
48	SOCS3 Drives Proteasomal Degradation of TBK1 and Negatively Regulates Antiviral Innate Immunity. <i>Molecular and Cellular Biology</i> , 2015 , 35, 2400-13	4.8	22
47	Long Noncoding RNA BC032913 as a Novel Therapeutic Target for Colorectal Cancer that Suppresses Metastasis by Upregulating TIMP3. <i>Molecular Therapy - Nucleic Acids</i> , 2017 , 8, 469-481	10.7	22
46	Influenza A virus-induced downregulation of miR-26a contributes to reduced IFN α production. <i>Virologica Sinica</i> , 2017 , 32, 261-270	6.4	22
45	Genome-wide RNAi Screening Identifies RFC4 as a Factor That Mediates Radioresistance in Colorectal Cancer by Facilitating Nonhomologous End Joining Repair. <i>Clinical Cancer Research</i> , 2019 , 25, 4567-4579	12.9	21
44	Downregulation of NMI promotes tumor growth and predicts poor prognosis in human lung adenocarcinomas. <i>Molecular Cancer</i> , 2017 , 16, 158	42.1	20
43	hnRNPA2/B1 activates cyclooxygenase-2 and promotes tumor growth in human lung cancers. <i>Molecular Oncology</i> , 2016 , 10, 610-24	7.9	20
42	CPSF4 activates telomerase reverse transcriptase and predicts poor prognosis in human lung adenocarcinomas. <i>Molecular Oncology</i> , 2014 , 8, 704-16	7.9	20
41	Minicircle-oriP-IFN α novel targeted gene therapeutic system for EBV positive human nasopharyngeal carcinoma. <i>PLoS ONE</i> , 2011 , 6, e19407	3.7	20
40	Upregulation of cleavage and polyadenylation specific factor 4 in lung adenocarcinoma and its critical role for cancer cell survival and proliferation. <i>PLoS ONE</i> , 2013 , 8, e82728	3.7	20
39	Butein inhibits cell proliferation and induces cell cycle arrest in acute lymphoblastic leukemia via FOXO3a/p27kip1 pathway. <i>Oncotarget</i> , 2016 , 7, 18651-64	3.3	20
38	High expression of XPA confers poor prognosis for nasopharyngeal carcinoma patients treated with platinum-based chemoradiotherapy. <i>Oncotarget</i> , 2015 , 6, 28478-90	3.3	19
37	Olfactomedin 1 negatively regulates NF- κ B signalling and suppresses the growth and metastasis of colorectal cancer cells. <i>Journal of Pathology</i> , 2016 , 240, 352-365	9.4	18
36	KMT2A promotes melanoma cell growth by targeting hTERT signaling pathway. <i>Cell Death and Disease</i> , 2017 , 8, e2940	9.8	18
35	ZD6474, a new treatment strategy for human osteosarcoma, and its potential synergistic effect with celecoxib. <i>Oncotarget</i> , 2015 , 6, 21341-52	3.3	17
34	CDC27 Induces Metastasis and Invasion in Colorectal Cancer via the Promotion of Epithelial-To-Mesenchymal Transition. <i>Journal of Cancer</i> , 2017 , 8, 2626-2635	4.5	16
33	NMI inhibits cancer stem cell traits by downregulating hTERT in breast cancer. <i>Cell Death and Disease</i> , 2017 , 8, e2783	9.8	15
32	Melatonin inhibits MLL-rearranged leukemia via RBFOX3/hTERT and NF- κ B/COX-2 signaling pathways. <i>Cancer Letters</i> , 2019 , 443, 167-178	9.9	15

31	RFPL3 and CBP synergistically upregulate hTERT activity and promote lung cancer growth. <i>Oncotarget</i> , 2015 , 6, 27130-45	3.3	14
30	Long-Term toxicity studies in Canine of E10A, an adenoviral vector for human endostatin gene. <i>Human Gene Therapy</i> , 2007 , 18, 207-21	4.8	14
29	ARHGEF19 interacts with BRAF to activate MAPK signaling during the tumorigenesis of non-small cell lung cancer. <i>International Journal of Cancer</i> , 2018 , 142, 1379-1391	7.5	14
28	MAD2L2 inhibits colorectal cancer growth by promoting NCOA3 ubiquitination and degradation. <i>Molecular Oncology</i> , 2018 , 12, 391-405	7.9	13
27	Antitumor efficacy of a recombinant adenovirus encoding endostatin combined with an E1B55KD-deficient adenovirus in gastric cancer cells. <i>Journal of Translational Medicine</i> , 2013 , 11, 257	8.5	13
26	Activating enhancer-binding protein-2 induces cyclooxygenase-2 expression and promotes nasopharyngeal carcinoma growth. <i>Oncotarget</i> , 2015 , 6, 5005-21	3.3	13
25	Targeting NF- κ B/AP-2 signaling to enhance antitumor activity of cisplatin by melatonin in hepatocellular carcinoma cells. <i>American Journal of Cancer Research</i> , 2017 , 7, 13-27	4.4	13
24	CMTM6 and PD-L1 coexpression is associated with an active immune microenvironment and a favorable prognosis in colorectal cancer 2021 , 9,		13
23	RBFOX3 Regulates the Chemosensitivity of Cancer Cells to 5-Fluorouracil via the PI3K/AKT, EMT and Cytochrome-C/Caspase Pathways. <i>Cellular Physiology and Biochemistry</i> , 2018 , 46, 1365-1380	3.9	12
22	eEF1B is a positive regulator of NF- κ B signaling pathway. <i>Biochemical and Biophysical Research Communications</i> , 2014 , 446, 523-8	3.4	12
21	Ret finger protein-like 3 promotes tumor cell growth by activating telomerase reverse transcriptase expression in human lung cancer cells. <i>Oncotarget</i> , 2014 , 5, 11909-23	3.3	12
20	The Tumor-Promoting Role of TRIP4 in Melanoma Progression and its Involvement in Response to BRAF-Targeted Therapy. <i>Journal of Investigative Dermatology</i> , 2018 , 138, 159-170	4.3	10
19	E10A, an adenovirus carrying human endostatin gene, in combination with docetaxel treatment inhibits prostate cancer growth and metastases. <i>Journal of Cellular and Molecular Medicine</i> , 2010 , 14, 381-91	5.6	10
18	Minicircle-oriP-miR-31 as a Novel EBNA1-Specific miRNA Therapy Approach for Nasopharyngeal Carcinoma. <i>Human Gene Therapy</i> , 2017 , 28, 415-427	4.8	9
17	Synthetic lethal short hairpin RNA screening reveals that ring finger protein 183 confers resistance to trametinib in colorectal cancer cells. <i>Chinese Journal of Cancer</i> , 2017 , 36, 63		9
16	An oncolytic adenovirus enhances antiangiogenic and antitumoral effects of a replication-deficient adenovirus encoding endostatin by rescuing its selective replication in nasopharyngeal carcinoma cells. <i>Biochemical and Biophysical Research Communications</i> , 2013 , 442, 171-6	3.4	9
15	Inhibition of NF-kappaB in fusogenic membrane glycoprotein causing HL-60 cell death: implications for acute myeloid leukemia. <i>Cancer Letters</i> , 2009 , 273, 114-21	9.9	9
14	Dendritic cells modified with 6Ckine/IFNgamma fusion gene induce specific cytotoxic T lymphocytes in vitro. <i>Cancer Immunology, Immunotherapy</i> , 2007 , 56, 1831-43	7.4	8

13	Elevated serum LAMC2 is associated with lymph node metastasis and predicts poor prognosis in penile squamous cell carcinoma. <i>Cancer Management and Research</i> , 2018 , 10, 2983-2995	3.6	8
12	Suppression of Rac1 Signaling by Influenza A Virus NS1 Facilitates Viral Replication. <i>Scientific Reports</i> , 2016 , 6, 35041	4.9	7
11	AC133 expression associated with poor prognosis in stage II colorectal cancer. <i>Medical Oncology</i> , 2013 , 30, 356	3.7	7
10	Bioactivity and stability analysis of endostatin purified from fermentation supernatant of 293 cells transfected with Ad/rhEndo. <i>Protein Expression and Purification</i> , 2007 , 56, 205-11	2	7
9	Exome sequencing reveals the genetic landscape and frequent inactivation of PCDHB3 in Chinese rectal cancers. <i>Journal of Pathology</i> , 2018 , 245, 222-234	9.4	5
8	A new version of targeted minicircle producer system for EBV-positive human nasopharyngeal carcinoma. <i>Oncology Reports</i> , 2014 , 32, 2564-70	3.5	5
7	Cyclophilin J limits inflammation through the blockage of ubiquitin chain sensing. <i>Nature Communications</i> , 2018 , 9, 4381	17.4	5
6	Gene therapy for acute myeloid leukemia using Sindbis vectors expressing a fusogenic membrane glycoprotein. <i>Cancer Biology and Therapy</i> , 2010 , 9, 350-7	4.6	4
5	MAGEA10 gene expression in non-small cell lung cancer and A549 cells, and the affinity of epitopes with the complex of HLA-A(*)0201 alleles. <i>Cellular Immunology</i> , 2015 , 297, 10-8	4.4	3
4	Tumor-specific cytolysis caused by an E1B55K-attenuated adenovirus in nasopharyngeal carcinoma is augmented by cisplatin. <i>Anatomical Record</i> , 2013 , 296, 1833-41	2.1	3
3	Direct binding of RNF8 to SUMO2/3 promotes cell survival following DNA damage. <i>Molecular Medicine Reports</i> , 2017 , 16, 8385-8391	2.9	1
2	Biosafety studies of carrier cells infected with a replication-competent adenovirus introduced by IAI.3B promoter. <i>Molecular Therapy - Methods and Clinical Development</i> , 2014 , 1, 14019	6.4	1
1	Recent Advances in Nasopharyngeal Carcinoma Research and Its Pathogenesis 2012 , 453-492		1