

Wen-Ting Liao

List of Publications by Year in descending order

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Version: 2024-02-01

54
papers

4,377
citations

147801

31
h-index

161849

54
g-index

58
all docs

58
docs citations

58
times ranked

7757
citing authors

#	ARTICLE	IF	CITATIONS
1	Cancer-derived exosomal miR-25-3p promotes pre-metastatic niche formation by inducing vascular permeability and angiogenesis. <i>Nature Communications</i> , 2018, 9, 5395.	12.8	613
2	The polycomb group protein Bmi-1 represses the tumor suppressor PTEN and induces epithelial-mesenchymal transition in human nasopharyngeal epithelial cells. <i>Journal of Clinical Investigation</i> , 2009, 119, 3626-3636.	8.2	365
3	KRAS-IRF2 Axis Drives Immune Suppression and Immune Therapy Resistance in Colorectal Cancer. <i>Cancer Cell</i> , 2019, 35, 559-572.e7.	16.8	353
4	Bmi-1 Is a Novel Molecular Marker of Nasopharyngeal Carcinoma Progression and Immortalizes Primary Human Nasopharyngeal Epithelial Cells. <i>Cancer Research</i> , 2006, 66, 6225-6232.	0.9	306
5	Genomic deletion of malic enzyme 2 confers collateral lethality in pancreatic cancer. <i>Nature</i> , 2017, 542, 119-123.	27.8	209
6	Epigenetic Activation of WNT5A Drives Glioblastoma Stem Cell Differentiation and Invasive Growth. <i>Cell</i> , 2016, 167, 1281-1295.e18.	28.9	207
7	Synthetic essentiality of chromatin remodelling factor CHD1 in PTEN-deficient cancer. <i>Nature</i> , 2017, 542, 484-488.	27.8	173
8	Oncogenic <i>Kras</i> drives invasion and maintains metastases in colorectal cancer. <i>Genes and Development</i> , 2017, 31, 370-382.	5.9	137
9	MicroRNA-30b functions as a tumour suppressor in human colorectal cancer by targeting <i>KRAS</i> , <i>PIK3CD</i> and <i>BCL2</i> . <i>Journal of Pathology</i> , 2014, 232, 415-427.	4.5	129
10	HOXB7 as a Prognostic Factor and Mediator of Colorectal Cancer Progression. <i>Clinical Cancer Research</i> , 2011, 17, 3569-3578.	7.0	119
11	Oncogenic KRAS-Driven Metabolic Reprogramming in Pancreatic Cancer Cells Utilizes Cytokines from the Tumor Microenvironment. <i>Cancer Discovery</i> , 2020, 10, 608-625.	9.4	119
12	Fungal mycobiome drives IL-33 secretion and type 2 immunity in pancreatic cancer. <i>Cancer Cell</i> , 2022, 40, 153-167.e11.	16.8	118
13	microRNA-224 Promotes Cell Proliferation and Tumor Growth in Human Colorectal Cancer by Repressing <i>PHLPP1</i> and <i>PHLPP2</i> . <i>Clinical Cancer Research</i> , 2013, 19, 4662-4672.	7.0	110
14	MicroRNA-224 sustains Wnt/ β^2 -catenin signaling and promotes aggressive phenotype of colorectal cancer. <i>Journal of Experimental and Clinical Cancer Research</i> , 2016, 35, 21.	8.6	82
15	TUSC3 promotes colorectal cancer progression and epithelial-mesenchymal transition (EMT) through WNT/ β^2 -catenin and MAPK signalling. <i>Journal of Pathology</i> , 2016, 239, 60-71.	4.5	80
16	FOXC2 promotes colorectal cancer proliferation through inhibition of FOXO3a and activation of MAPK and AKT signaling pathways. <i>Cancer Letters</i> , 2014, 353, 87-94.	7.2	71
17	USP21 deubiquitinase promotes pancreas cancer cell stemness via Wnt pathway activation. <i>Genes and Development</i> , 2019, 33, 1361-1366.	5.9	65
18	Centromere protein H is a novel prognostic marker for human nonsmall cell lung cancer progression and overall patient survival. <i>Cancer</i> , 2009, 115, 1507-1517.	4.1	61

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19	The SOX17/miR-371-5p/SOX2 axis inhibits EMT, stem cell properties and metastasis in colorectal cancer. <i>Oncotarget</i> , 2015, 6, 9099-9112.	1.8	57
20	CDK5 functions as a tumor promoter in human colorectal cancer via modulating the ERK5-AP-1 axis. <i>Cell Death and Disease</i> , 2016, 7, e2415-e2415.	6.3	51
21	Centromere Protein H Is a Novel Prognostic Marker for Nasopharyngeal Carcinoma Progression and Overall Patient Survival. <i>Clinical Cancer Research</i> , 2007, 13, 508-514.	7.0	50
22	High Expression of FLOT1 Is Associated with Progression and Poor Prognosis in Hepatocellular Carcinoma. <i>PLoS ONE</i> , 2013, 8, e64709.	2.5	48
23	miR-422a inhibits cell proliferation in colorectal cancer by targeting AKT1 and MAPK1. <i>Cancer Cell International</i> , 2017, 17, 91.	4.1	45
24	FOXF1 promotes angiogenesis and accelerates bevacizumab resistance in colorectal cancer by transcriptionally activating VEGFA. <i>Cancer Letters</i> , 2018, 439, 78-90.	7.2	44
25	KNK437 restricts the growth and metastasis of colorectal cancer via targeting DNAJA1/CDC45 axis. <i>Oncogene</i> , 2020, 39, 249-261.	5.9	43
26	Telomere dysfunction activates YAP1 to drive tissue inflammation. <i>Nature Communications</i> , 2020, 11, 4766.	12.8	42
27	Tumor cell-derived SPON2 promotes M2-polarized tumor-associated macrophage infiltration and cancer progression by activating PYK2 in CRC. <i>Journal of Experimental and Clinical Cancer Research</i> , 2021, 40, 304.	8.6	42
28	MicroRNA-34a targets FMNL2 and E2F5 and suppresses the progression of colorectal cancer. <i>Experimental and Molecular Pathology</i> , 2015, 99, 173-179.	2.1	41
29	MiR-384 inhibits human colorectal cancer metastasis by targeting KRAS and CDC42. <i>Oncotarget</i> , 2016, 7, 84826-84838.	1.8	40
30	The tumor-suppressor gene Nkx2.8 suppresses bladder cancer proliferation through upregulation of FOXO3a and inhibition of the MEK/ERK signaling pathway. <i>Carcinogenesis</i> , 2012, 33, 678-686.	2.8	36
31	CREB5 promotes invasiveness and metastasis in colorectal cancer by directly activating MET. <i>Journal of Experimental and Clinical Cancer Research</i> , 2020, 39, 168.	8.6	36
32	Hybrid AI-assistive diagnostic model permits rapid TBS classification of cervical liquid-based thin-layer cell smears. <i>Nature Communications</i> , 2021, 12, 3541.	12.8	36
33	TLE4 promotes colorectal cancer progression through activation of JNK/c-Jun signaling pathway. <i>Oncotarget</i> , 2016, 7, 2878-2888.	1.8	35
34	The LncRNA ZBED3-AS1 induces chondrogenesis of human synovial fluid mesenchymal stem cells. <i>Biochemical and Biophysical Research Communications</i> , 2017, 487, 457-463.	2.1	35
35	The positive feedback between Snail and DAB2IP regulates EMT, invasion and metastasis in colorectal cancer. <i>Oncotarget</i> , 2015, 6, 27427-27439.	1.8	33
36	Hypermethylation of DMTN promotes the metastasis of colorectal cancer cells by regulating the actin cytoskeleton through Rac1 signaling activation. <i>Journal of Experimental and Clinical Cancer Research</i> , 2018, 37, 299.	8.6	32

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37	Downregulation of <i>SAFB</i> Sustains the NF- κ B Pathway by Targeting <i>TAK1</i> during the Progression of Colorectal Cancer. <i>Clinical Cancer Research</i> , 2017, 23, 7108-7118.	7.0	31
38	miR-450b-5p induced by oncogenic KRAS is required for colorectal cancer progression. <i>Oncotarget</i> , 2016, 7, 61312-61324.	1.8	31
39	The tumor-suppressor gene LZTS1 suppresses colorectal cancer proliferation through inhibition of the AKT-mTOR signaling pathway. <i>Cancer Letters</i> , 2015, 360, 68-75.	7.2	26
40	FOXF1 Induces Epithelial-Mesenchymal Transition in Colorectal Cancer Metastasis by Transcriptionally Activating SNAI1. <i>Neoplasia</i> , 2018, 20, 996-1007.	5.3	25
41	STX2 promotes colorectal cancer metastasis through a positive feedback loop that activates the NF- κ B pathway. <i>Cell Death and Disease</i> , 2018, 9, 664.	6.3	25
42	Downregulation of <i>Foxc2</i> enhances apoptosis induced by 5-fluorouracil through activation of MAPK and AKT pathways in colorectal cancer. <i>Oncology Letters</i> , 2016, 11, 1549-1554.	1.8	24
43	HDAC10 upregulation contributes to interleukin 1 β -mediated inflammatory activation of synovium-derived mesenchymal stem cells in temporomandibular joint. <i>Journal of Cellular Physiology</i> , 2019, 234, 12646-12662.	4.1	22
44	Upregulation of CENP-H in tongue cancer correlates with poor prognosis and progression. <i>Journal of Experimental and Clinical Cancer Research</i> , 2009, 28, 74.	8.6	20
45	Overexpression of centromere protein H is significantly associated with breast cancer progression and overall patient survival. <i>Chinese Journal of Cancer</i> , 2011, 30, 627-637.	4.9	18
46	Suberoylanilide Hydroxamic Acid Attenuates Interleukin-1 β -Induced Interleukin-6 Upregulation by Inhibiting the Microtubule Affinity-Regulating Kinase 4/Nuclear Factor- κ B Pathway in Synovium-Derived Mesenchymal Stem Cells from the Temporomandibular Joint. <i>Inflammation</i> , 2020, 43, 1246-1258.	3.8	15
47	UBN2 promotes tumor progression via the Ras/MAPK pathway and predicts poor prognosis in colorectal cancer. <i>Cancer Cell International</i> , 2019, 19, 126.	4.1	13
48	Significance of FBX8 in progression of gastric cancer. <i>Experimental and Molecular Pathology</i> , 2015, 98, 360-366.	2.1	12
49	FBX8 promotes metastatic dormancy of colorectal cancer in liver. <i>Cell Death and Disease</i> , 2020, 11, 622.	6.3	10
50	Jade family PHD finger 3 (JADE3) increases cancer stem cell-like properties and tumorigenicity in colon cancer. <i>Cancer Letters</i> , 2018, 428, 1-11.	7.2	9
51	Rapamycin-Induced Autophagy Promotes the Chondrogenic Differentiation of Synovium-Derived Mesenchymal Stem Cells in the Temporomandibular Joint in Response to IL-1 β . <i>BioMed Research International</i> , 2020, 2020, 1-12.	1.9	8
52	FOXS1 Promotes Tumor Progression by Upregulating CXCL8 in Colorectal Cancer. <i>Frontiers in Oncology</i> , 0, 12, .	2.8	4
53	Histone deacetylase inhibitors attenuated interleukin-1 β -induced chondrogenesis inhibition in synovium-derived mesenchymal stem cells of the temporomandibular joint. <i>Bone and Joint Research</i> , 2022, 11, 40-48.	3.6	3
54	Effects of interleukin 1 β on long noncoding RNA and mRNA expression profiles of human synovial fluid derived mesenchymal stem cells. <i>Scientific Reports</i> , 2022, 12, 8432.	3.3	1