

Qianjin Liao

List of Publications by Year in descending order

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Version: 2024-02-01

99
papers

6,170
citations

76031

42
h-index

90395

73
g-index

104
all docs

104
docs citations

104
times ranked

6519
citing authors

#	ARTICLE	IF	CITATIONS
1	The influence of circular RNAs on autophagy and disease progression. <i>Autophagy</i> , 2022, 18, 240-253.	4.3	48
2	Regulation of cancer progression by circRNA and functional proteins. <i>Journal of Cellular Physiology</i> , 2022, 237, 373-388.	2.0	22
3	BPIFB1 inhibits vasculogenic mimicry via downregulation of GLUT1-mediated H3K27 acetylation in nasopharyngeal carcinoma. <i>Oncogene</i> , 2022, 41, 233-245.	2.6	14
4	Impacts and mechanisms of alternative mRNA splicing in cancer metabolism, immune response, and therapeutics. <i>Molecular Therapy</i> , 2022, 30, 1018-1035.	3.7	26
5	The roles of long non-coding RNAs in lung cancer. <i>Journal of Cancer</i> , 2022, 13, 174-183.	1.2	13
6	Chondroitin sulfate proteoglycan 4, a targetable oncoantigen that promotes ovarian cancer growth, invasion, cisplatin resistance and spheroid formation. <i>Translational Oncology</i> , 2022, 16, 101318.	1.7	12
7	TRPM7 silencing modulates glucose metabolic reprogramming to inhibit the growth of ovarian cancer by enhancing AMPK activation to promote HIF-1 α degradation. <i>Journal of Experimental and Clinical Cancer Research</i> , 2022, 41, 44.	3.5	25
8	The POU2F1-ALDOA axis promotes the proliferation and chemoresistance of colon cancer cells by enhancing glycolysis and the pentose phosphate pathway activity. <i>Oncogene</i> , 2022, 41, 1024-1039.	2.6	25
9	Adenosine diphosphate ribose cyclase: An important regulator of human pathological and physiological processes. <i>Journal of Cellular Physiology</i> , 2022, , .	2.0	0
10	CD38: A Significant Regulator of Macrophage Function. <i>Frontiers in Oncology</i> , 2022, 12, 775649.	1.3	19
11	Programmed death-ligand 1 signaling and expression are reversible by lycopene via PI3K/AKT and Raf/MEK/ERK pathways in tongue squamous cell carcinoma. <i>Genes and Nutrition</i> , 2022, 17, 3.	1.2	6
12	Exosomal miR-205-5p enhances angiogenesis and nasopharyngeal carcinoma metastasis by targeting desmocollin-2. <i>Molecular Therapy - Oncolytics</i> , 2022, 24, 612-623.	2.0	21
13	“Reverse Warburg effect” of cancer-associated fibroblasts (Review). <i>International Journal of Oncology</i> , 2022, 60, .	1.4	26
14	Circular RNA circCCNB1 inhibits the migration and invasion of nasopharyngeal carcinoma through binding and stabilizing TJP1 mRNA. <i>Science China Life Sciences</i> , 2022, 65, 2233-2247.	2.3	10
15	Effect of CD38 on B cell function and its role in the diagnosis and treatment of B cell-related diseases. <i>Journal of Cellular Physiology</i> , 2022, 237, 2796-2807.	2.0	6
16	ZNF582 promoter methylation predicts cervical cancer radiosensitivity and ZNF582 protein overexpression reduces radiosensitivity by cell cycle arrest in S phase. <i>Epigenetics</i> , 2022, 17, 1786-1799.	1.3	1
17	Regulatory pathways and drugs associated with ferroptosis in tumors. <i>Cell Death and Disease</i> , 2022, 13, .	2.7	39
18	Long noncoding RNA EPB41L4A functions as an oncogene by regulating the Rho/ROCK pathway in colorectal cancer. <i>Journal of Cellular Physiology</i> , 2021, 236, 523-535.	2.0	26

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19	circSETD3 regulates MAPRE1 through miR-615-5p and miR-1538 sponges to promote migration and invasion in nasopharyngeal carcinoma. <i>Oncogene</i> , 2021, 40, 307-321.	2.6	51
20	CircARHGAP12 promotes nasopharyngeal carcinoma migration and invasion via ezrin-mediated cytoskeletal remodeling. <i>Cancer Letters</i> , 2021, 496, 41-56.	3.2	46
21	Lipid Metabolism and Immune Checkpoints. <i>Advances in Experimental Medicine and Biology</i> , 2021, 1316, 191-211.	0.8	8
22	Co-inhibition of CD73 and ADORA2B Improves Long-Term Cigarette Smoke Induced Lung Injury. <i>Frontiers in Physiology</i> , 2021, 12, 614330.	1.3	4
23	Mechanisms of vasculogenic mimicry in hypoxic tumor microenvironments. <i>Molecular Cancer</i> , 2021, 20, 7.	7.9	177
24	The cancer metabolic reprogramming and immune response. <i>Molecular Cancer</i> , 2021, 20, 28.	7.9	387
25	Single-cell RNA sequencing in cancer research. <i>Journal of Experimental and Clinical Cancer Research</i> , 2021, 40, 81.	3.5	128
26	Biological Function of HYOU1 in Tumors and Other Diseases. <i>OncoTargets and Therapy</i> , 2021, Volume 14, 1727-1735.	1.0	26
27	Rac1, A Potential Target for Tumor Therapy. <i>Frontiers in Oncology</i> , 2021, 11, 674426.	1.3	42
28	What are the applications of single-cell RNA sequencing in cancer research: a systematic review. <i>Journal of Experimental and Clinical Cancer Research</i> , 2021, 40, 163.	3.5	33
29	AFAP1-AS1: a rising star among oncogenic long non-coding RNAs. <i>Science China Life Sciences</i> , 2021, 64, 1602-1611.	2.3	11
30	Long non-coding RNA AFAP1-AS1 accelerates lung cancer cells migration and invasion by interacting with SNIP1 to upregulate c-Myc. <i>Signal Transduction and Targeted Therapy</i> , 2021, 6, 240.	7.1	39
31	Circular RNA circRNF13 inhibits proliferation and metastasis of nasopharyngeal carcinoma via SUMO2. <i>Molecular Cancer</i> , 2021, 20, 112.	7.9	60
32	Epstein-Barr virus EBNA2 phase separation regulates cancer-associated alternative RNA splicing patterns. <i>Clinical and Translational Medicine</i> , 2021, 11, e504.	1.7	8
33	LncRNA GACAT3 promotes esophageal squamous cell carcinoma progression through regulation of miR-149/FOXO1. <i>Cancer Cell International</i> , 2021, 21, 478.	1.8	2
34	Editorial: Cigarette Smoke, E-Cigarette/E-Vaping and COVID-19: Risks and Implications in This New Era. <i>Frontiers in Physiology</i> , 2021, 12, 724910.	1.3	2
35	Recent advances of fluorescent biosensors based on cyclic signal amplification technology in biomedical detection. <i>Journal of Nanobiotechnology</i> , 2021, 19, 403.	4.2	25
36	SOX2OT, a novel tumor-related long non-coding RNA. <i>Biomedicine and Pharmacotherapy</i> , 2020, 123, 109725.	2.5	21

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37	NF- κ B pathway activation during endothelial-to-mesenchymal transition in a rat model of doxorubicin-induced cardiotoxicity. <i>Biomedicine and Pharmacotherapy</i> , 2020, 130, 110525.	2.5	18
38	The functions and mechanisms of prefoldin complex and prefoldin-subunits. <i>Cell and Bioscience</i> , 2020, 10, 87.	2.1	32
39	Neutrophils: Accomplices in metastasis. <i>Cancer Letters</i> , 2020, 492, 11-20.	3.2	16
40	EBV-miR- β BART12 accelerates migration and invasion in EBV-associated cancer cells by targeting tubulin polymerization-promoting protein 1. <i>FASEB Journal</i> , 2020, 34, 16205-16223.	0.2	19
41	Chronic Stress Promotes Cancer Development. <i>Frontiers in Oncology</i> , 2020, 10, 1492.	1.3	157
42	LncRNA AATBC regulates Pinin to promote metastasis in nasopharyngeal carcinoma. <i>Molecular Oncology</i> , 2020, 14, 2251-2270.	2.1	52
43	RAC1 Involves in the Radioresistance by Mediating Epithelial-Mesenchymal Transition in Lung Cancer. <i>Frontiers in Oncology</i> , 2020, 10, 649.	1.3	20
44	Clinicopathological and prognostic significance of PD-1/PD-L1 axis expression in patients with tongue squamous cell carcinoma. <i>Journal of Cellular Physiology</i> , 2020, 235, 6942-6953.	2.0	8
45	Single cell RNA-seq reveals the landscape of tumor and infiltrating immune cells in nasopharyngeal carcinoma. <i>Cancer Letters</i> , 2020, 477, 131-143.	3.2	80
46	The <i>BRAF</i> V600E mutation is a predictor of the effect of radioiodine therapy in papillary thyroid cancer. <i>Journal of Cancer</i> , 2020, 11, 932-939.	1.2	44
47	Predictive biomarkers and mechanisms underlying resistance to PD1/PD-L1 blockade cancer immunotherapy. <i>Molecular Cancer</i> , 2020, 19, 19.	7.9	180
48	The Biogenesis, Biology, and Clinical Significance of Exosomal PD-L1 in Cancer. <i>Frontiers in Immunology</i> , 2020, 11, 604.	2.2	51
49	MiRNAs in Radiotherapy Resistance of Nasopharyngeal Carcinoma. <i>Journal of Cancer</i> , 2020, 11, 3976-3985.	1.2	23
50	Exosomal miRNAs in tumor microenvironment. <i>Journal of Experimental and Clinical Cancer Research</i> , 2020, 39, 67.	3.5	110
51	LncRNA DNAJC3-AS1 Regulates Fatty Acid Synthase via the EGFR Pathway to Promote the Progression of Colorectal Cancer. <i>Frontiers in Oncology</i> , 2020, 10, 604534.	1.3	19
52	CSF3 Is a Potential Drug Target for the Treatment of COVID-19. <i>Frontiers in Physiology</i> , 2020, 11, 605792.	1.3	12
53	The role of microenvironment in tumor angiogenesis. <i>Journal of Experimental and Clinical Cancer Research</i> , 2020, 39, 204.	3.5	276
54	Diallyl disulfide inhibits colon cancer metastasis by suppressing Rac1-mediated epithelial-mesenchymal transition. <i>OncoTargets and Therapy</i> , 2019, Volume 12, 5713-5728.	1.0	37

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55	Herpesvirus acts with the cytoskeleton and promotes cancer progression. <i>Journal of Cancer</i> , 2019, 10, 2185-2193.	1.2	31
56	High expression of calreticulin indicates poor prognosis and modulates cell migration and invasion via activating Stat3 in nasopharyngeal carcinoma. <i>Journal of Cancer</i> , 2019, 10, 5460-5468.	1.2	11
57	A Large-Scale Multicenter Study Validates Aldo-Keto Reductase Family 1 Member B10 as a Prevalent Serum Marker for Detection of Hepatocellular Carcinoma. <i>Hepatology</i> , 2019, 69, 2489-2501.	3.6	69
58	TSC22D2 identified as a candidate susceptibility gene of multi-cancer pedigree using genome-wide linkage analysis and whole-exome sequencing. <i>Carcinogenesis</i> , 2019, 40, 819-827.	1.3	31
59	The roles of glucose metabolic reprogramming in chemo- and radio-resistance. <i>Journal of Experimental and Clinical Cancer Research</i> , 2019, 38, 218.	3.5	124
60	Circular RNAs in Cancer: emerging functions in hallmarks, stemness, resistance and roles as potential biomarkers. <i>Molecular Cancer</i> , 2019, 18, 90.	7.9	282
61	Upregulation and hypomethylation of lncRNA AFAP1-AS1 predicts a poor prognosis and promotes the migration and invasion of cervical cancer. <i>Oncology Reports</i> , 2019, 41, 2431-2439.	1.2	42
62	LPLUNC1 stabilises PHB1 by counteracting TRIM21-mediated ubiquitination to inhibit NF- κ B activity in nasopharyngeal carcinoma. <i>Oncogene</i> , 2019, 38, 5062-5075.	2.6	37
63	TRPM7 promotes the epithelial-mesenchymal transition in ovarian cancer through the calcium-related PI3K / AKT oncogenic signaling. <i>Journal of Experimental and Clinical Cancer Research</i> , 2019, 38, 106.	3.5	90
64	Establishment and characterization of a radiation-induced dermatitis rat model. <i>Journal of Cellular and Molecular Medicine</i> , 2019, 23, 3178-3189.	1.6	16
65	LncRNA SLCO4A1-AS1 predicts poor prognosis and promotes proliferation and metastasis via the EGFR/MAPK pathway in colorectal cancer. <i>International Journal of Biological Sciences</i> , 2019, 15, 2885-2896.	2.6	37
66	IDH 2 is a novel diagnostic and prognostic serum biomarker for non-small-cell lung cancer. <i>Molecular Oncology</i> , 2018, 12, 602-610.	2.1	16
67	BPIFB1 (LPLUNC1) inhibits radioresistance in nasopharyngeal carcinoma by inhibiting VTN expression. <i>Cell Death and Disease</i> , 2018, 9, 432.	2.7	70
68	Long non-coding RNA PVT1 predicts poor prognosis and induces radioresistance by regulating DNA repair and cell apoptosis in nasopharyngeal carcinoma. <i>Cell Death and Disease</i> , 2018, 9, 235.	2.7	143
69	LncRNAs regulate the cytoskeleton and related Rho/ROCK signaling in cancer metastasis. <i>Molecular Cancer</i> , 2018, 17, 77.	7.9	131
70	LncRNAs in DNA damage response and repair in cancer cells. <i>Acta Biochimica Et Biophysica Sinica</i> , 2018, 50, 433-439.	0.9	49
71	BPIFB1 (LPLUNC1) inhibits migration and invasion of nasopharyngeal carcinoma by interacting with VTN and VIM. <i>British Journal of Cancer</i> , 2018, 118, 233-247.	2.9	73
72	Cancer stem cells in progression of colorectal cancer. <i>Oncotarget</i> , 2018, 9, 33403-33415.	0.8	179

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73	High Expression of lncRNA AFAP1-AS1 Promotes the Progression of Colon Cancer and Predicts Poor Prognosis. <i>Journal of Cancer</i> , 2018, 9, 4677-4683.	1.2	69
74	Long non-coding RNAs in esophageal cancer: molecular mechanisms, functions, and potential applications. <i>Journal of Hematology and Oncology</i> , 2018, 11, 118.	6.9	52
75	Exosomes in Nasopharyngeal Carcinoma. <i>Journal of Cancer</i> , 2018, 9, 767-777.	1.2	48
76	Identification of genomic alterations in nasopharyngeal carcinoma and nasopharyngeal carcinoma-derived Epstein-Barr virus by whole-genome sequencing. <i>Carcinogenesis</i> , 2018, 39, 1517-1528.	1.3	74
77	Circular RNAs in human cancer. <i>Molecular Cancer</i> , 2017, 16, 25.	7.9	310
78	Downregulation of LIMK1-ADF/cofilin by DADS inhibits the migration and invasion of colon cancer. <i>Scientific Reports</i> , 2017, 7, 45624.	1.6	34
79	Genome-Wide Analysis of 18 Epstein-Barr Viruses Isolated from Primary Nasopharyngeal Carcinoma Biopsy Specimens. <i>Journal of Virology</i> , 2017, 91, .	1.5	70
80	High Expression of LINC01420 indicates an unfavorable prognosis and modulates cell migration and invasion in nasopharyngeal carcinoma. <i>Journal of Cancer</i> , 2017, 8, 97-103.	1.2	59
81	Upregulated long non-coding RNA LINC00152 expression is associated with progression and poor prognosis of tongue squamous cell carcinoma. <i>Journal of Cancer</i> , 2017, 8, 523-530.	1.2	105
82	Overexpression long non-coding RNA <i>LINC00673</i> is associated with poor prognosis and promotes invasion and metastasis in tongue squamous cell carcinoma. <i>Oncotarget</i> , 2017, 8, 16621-16632.	0.8	92
83	circGFRA1 and GFRA1 act as ceRNAs in triple negative breast cancer by regulating miR-34a. <i>Journal of Experimental and Clinical Cancer Research</i> , 2017, 36, 145.	3.5	277
84	Overexpression of PAK1 Correlates with Aberrant Expression of EMT Markers and Poor Prognosis in Non-Small Cell Lung Cancer. <i>Journal of Cancer</i> , 2017, 8, 1484-1491.	1.2	28
85	MiR-200c is a cMyc-activated miRNA that promotes nasopharyngeal carcinoma by downregulating PTEN. <i>Oncotarget</i> , 2017, 8, 5206-5218.	0.8	26
86	A complex microsatellite at chromosome 7q33 as a new prognostic marker of colorectal cancer. <i>Oncotarget</i> , 2017, 8, 88760-88769.	0.8	0
87	HYOU1, Regulated by LPLUNC1, Is Up-Regulated in Nasopharyngeal Carcinoma and Associated with Poor Prognosis. <i>Journal of Cancer</i> , 2016, 7, 367-376.	1.2	51
88	Genome-wide Analysis of Epstein-Barr Virus (EBV) Integration and Strain in C666-1 and Raji Cells. <i>Journal of Cancer</i> , 2016, 7, 214-224.	1.2	70
89	Rac1 overexpression is correlated with epithelial mesenchymal transition and predicts poor prognosis in non-small cell lung cancer. <i>Journal of Cancer</i> , 2016, 7, 2100-2109.	1.2	64
90	Epstein-Barr virus-encoded miR-BART6-3p inhibits cancer cell metastasis and invasion by targeting long non-coding RNA LOC553103. <i>Cell Death and Disease</i> , 2016, 7, e2353-e2353.	2.7	118

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91	An integrative transcriptomic analysis reveals p53 regulated miRNA, mRNA, and lncRNA networks in nasopharyngeal carcinoma. <i>Tumor Biology</i> , 2016, 37, 3683-3695.	0.8	61
92	Integrating CHIP-sequencing and digital gene expression profiling to identify BRD7 downstream genes and construct their regulating network. <i>Molecular and Cellular Biochemistry</i> , 2016, 411, 57-71.	1.4	40
93	Epstein-Barr virus encoded miR-BART11 promotes inflammation-induced carcinogenesis by targeting FOXP1. <i>Oncotarget</i> , 2016, 7, 36783-36799.	0.8	78
94	Upregulated long non-coding RNA AFAP1-AS1 expression is associated with progression and poor prognosis of nasopharyngeal carcinoma. <i>Oncotarget</i> , 2015, 6, 20404-20418.	0.8	210
95	EBV-miR-BART10-3p facilitates epithelial-mesenchymal transition and promotes metastasis of nasopharyngeal carcinoma by targeting BTRC. <i>Oncotarget</i> , 2015, 6, 41766-41782.	0.8	96
96	<i>Helicobacter pylori</i> infection promotes the invasion and metastasis of gastric cancer through increasing the expression of matrix metalloproteinase-1 and matrix metalloproteinase-10. <i>Experimental and Therapeutic Medicine</i> , 2014, 8, 769-774.	0.8	16
97	Prohibitin is an important biomarker for nasopharyngeal carcinoma progression and prognosis. <i>European Journal of Cancer Prevention</i> , 2013, 22, 68-76.	0.6	21
98	DADS downregulates the Rac1-ROCK1/PAK1-LIMK1-ADF/cofilin signaling pathway, inhibiting cell migration and invasion. <i>Oncology Reports</i> , 2013, 29, 605-612.	1.2	54
99	LPLUNC1 Inhibits Nasopharyngeal Carcinoma Cell Growth via Down-Regulation of the MAP Kinase and Cyclin D1/E2F Pathways. <i>PLoS ONE</i> , 2013, 8, e62869.	1.1	47