

# Jiaqi Liu

## List of Publications by Year in descending order

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49  
papers

904  
citations

471061  
17  
h-index

525886  
27  
g-index

52  
all docs

52  
docs citations

52  
times ranked

1391  
citing authors

#	ARTICLE	IF	CITATIONS
1	Long-term outcomes of intraoperative radiotherapy for early-stage breast cancer in China: a multicenter real-world study. <i>Cancer Communications</i> , 2022, 42, 277-280.	3.7	2
2	DrABC: deep learning accurately predicts germline pathogenic mutation status in breast cancer patients based on phenotype data. <i>Genome Medicine</i> , 2022, 14, 21.	3.6	4
3	Hsa_circ_0069094 accelerates cell malignancy and glycolysis through regulating the miR-591/HK2 axis in breast cancer. <i>Cellular Signalling</i> , 2021, 79, 109878.	1.7	13
4	Prevalence and reclassification of BRCA1 and BRCA2 variants in a large, unselected Chinese Han breast cancer cohort. <i>Journal of Hematology and Oncology</i> , 2021, 14, 18.	6.9	12
5	Genomic instability-derived plasma extracellular vesicle-microRNA signature as a minimally invasive predictor of risk and unfavorable prognosis in breast cancer. <i>Journal of Nanobiotechnology</i> , 2021, 19, 22.	4.2	52
6	Abstract PS1-31: Nomogram for predicting axillary lymph node pathological response in node-positive breast cancer patients after neoadjuvant chemotherapy. , 2021, , .		0
7	Genome-wide cell-free DNA methylation analyses improve accuracy of non-invasive diagnostic imaging for early-stage breast cancer. <i>Molecular Cancer</i> , 2021, 20, 36.	7.9	30
8	Silencing of Nek2 suppresses the proliferation, migration and invasion and induces apoptosis of breast cancer cells by regulating ERK/MAPK signaling. <i>Journal of Molecular Histology</i> , 2021, 52, 809-821.	1.0	5
9	Circulating exosomal miR-363p inhibits lymph node metastasis by downregulating PDGFB and serves as a potential noninvasive biomarker for breast cancer. <i>Molecular Oncology</i> , 2021, 15, 2466-2479.	2.1	31
10	Effects of Ulinastatin on Proliferation and Apoptosis of Breast Cancer Cells by Inhibiting the ERK Signaling Pathway. <i>BioMed Research International</i> , 2021, 2021, 1-6.	0.9	7
11	The Distinct Performances of Ultrasound, Mammograms, and MRI in Detecting Breast Cancer in Patients With Germline Pathogenic Variants in Cancer Predisposition Genes. <i>Frontiers in Oncology</i> , 2021, 11, 710156.	1.3	2
12	CircRNA circ-PDCD11 promotes triple-negative breast cancer progression via enhancing aerobic glycolysis. <i>Cell Death Discovery</i> , 2021, 7, 218.	2.0	24
13	Effect of MiR-210 on the Chemosensitivity of Breast Cancer by Regulating JAK-STAT Signaling Pathway. <i>BioMed Research International</i> , 2021, 2021, 1-8.	0.9	12
14	Contralateral risk-reducing local therapy in breast cancer patients with BRCA1/2 mutations: systemic review and meta-analysis. <i>Cancer Cell International</i> , 2021, 21, 512.	1.8	4
15	LINC00337 induces tumor development and chemoresistance to paclitaxel of breast cancer by recruiting M2 tumor-associated macrophages. <i>Molecular Immunology</i> , 2021, 138, 1-9.	1.0	20
16	Anti-vascular endothelial growth factor therapy in breast cancer: Molecular pathway, potential targets, and current treatment strategies. <i>Cancer Letters</i> , 2021, 520, 422-433.	3.2	15
17	18:0 Lyso PC, a natural product with potential PPAR- $\beta$ agonistic activity, plays hypoglycemic effect with lower liver toxicity and cardiotoxicity in db/db mice. <i>Biochemical and Biophysical Research Communications</i> , 2021, 579, 168-174.	1.0	8
18	Overexpression of lncRNA SAMMSON Promotes Triple-Negative Breast Cancer Cell Proliferation by Interacting with p53. <i>Critical Reviews in Eukaryotic Gene Expression</i> , 2021, 31, 1-8.	0.4	3

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19	<i>Cis</i> -acting lnc-Cxcl2 restrains neutrophil-mediated lung inflammation by inhibiting epithelial cell CXCL2 expression in virus infection. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	3.3	24
20	Expression and prognostic value of , , and gene clusters in human breast cancer. Journal of International Medical Research, 2021, 49, 300060520980647.	0.4	4
21	Cost-Effectiveness Analysis of Imaging Modalities for Breast Cancer Surveillance Among BRCA1/2 Mutation Carriers: A Systematic Review. Frontiers in Oncology, 2021, 11, 763161.	1.3	2
22	CFEA: a cell-free epigenome atlas in human diseases. Nucleic Acids Research, 2020, 48, D40-D44.	6.5	32
23	<i>TBX6</i> missense variants expand the mutational spectrum in a non-Mendelian inheritance disease. Human Mutation, 2020, 41, 182-195.	1.1	27
24	Front Cover, Volume 41, Issue 1. Human Mutation, 2020, 41, i.	1.1	0
25	Decreased level of peripheral CD8 <sup>+</sup> CD28 <sup>+</sup> T cells is associated with lymph node metastasis in patients with breast cancer. Future Oncology, 2020, 16, 2611-2617.	1.1	2
26	Cost-effectiveness analysis of using the TBX6-associated congenital scoliosis risk score (TACScore) in genetic diagnosis of congenital scoliosis. Orphanet Journal of Rare Diseases, 2020, 15, 250.	1.2	2
27	Clinical Application and Feasibility of MRI-Guided Breast Biopsy of Breast Minimal Lesions in Chinese Population. Frontiers in Oncology, 2020, 10, 257.	1.3	2
28	Clinicopathological Relevance and Prognostic Value of Androgen Receptor in Mammary Paget's Disease with Underlying Invasive Ductal Carcinoma. Oncology Research and Treatment, 2020, 43, 346-353.	0.8	2
29	Mutational landscape and genetic signatures of cell-free DNA in tumour-induced osteomalacia. Journal of Cellular and Molecular Medicine, 2020, 24, 4931-4943.	1.6	4
30	Human and mouse studies establish TBX6 in Mendelian CAKUT and as a potential driver of kidney defects associated with the 16p11.2 microdeletion syndrome. Kidney International, 2020, 98, 1020-1030.	2.6	17
31	Large-scale integrated analysis of ovarian cancer tumors and cell lines identifies an individualized gene expression signature for predicting response to platinum-based chemotherapy. Cell Death and Disease, 2019, 10, 661.	2.7	18
32	A20 as a novel target for the anti-neuroinflammatory effect of chrysin via inhibition of NF- $\kappa$ B signaling pathway. Brain, Behavior, and Immunity, 2019, 79, 228-235.	2.0	16
33	Genetic polymorphisms of PAX1 are functionally associated with different PUMC types of adolescent idiopathic scoliosis in a northern Chinese Han population. Gene, 2019, 688, 215-220.	1.0	19
34	Impact of Locoregional Treatment on Prognosis of de novo Stage IV Breast Cancer: A Retrospective Long-Term Study of Chinese Population. Gynecologic and Obstetric Investigation, 2019, 84, 248-258.	0.7	4
35	TBX6-associated congenital scoliosis (TACS) as a clinically distinguishable subtype of congenital scoliosis: further evidence supporting the compound inheritance and TBX6 gene dosage model. Genetics in Medicine, 2019, 21, 1548-1558.	1.1	60
36	TBX6 compound inheritance leads to congenital vertebral malformations in humans and mice. Human Molecular Genetics, 2019, 28, 539-547.	1.4	46

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37	Phenotypic heterogeneity of intellectual disability in patients with congenital insensitivity to pain with anhidrosis: A case report and literature review. <i>Journal of International Medical Research</i> , 2018, 46, 2445-2457.	0.4	11
38	Genetic polymorphisms of <i>GPR126</i> are functionally associated with <i>PUMC</i> classifications of adolescent idiopathic scoliosis in a Northern Han population. <i>Journal of Cellular and Molecular Medicine</i> , 2018, 22, 1964-1971.	1.6	31
39	Comparative analysis of serum proteome in congenital scoliosis patients with <i>TBX6</i> haploinsufficiency – a first report pointing to lipid metabolism. <i>Journal of Cellular and Molecular Medicine</i> , 2018, 22, 533-545.	1.6	16
40	The coexistence of copy number variations (CNVs) and single nucleotide polymorphisms (SNPs) at a locus can result in distorted calculations of the significance in associating SNPs to disease. <i>Human Genetics</i> , 2018, 137, 553-567.	1.8	57
41	Progress and Application of CRISPR/Cas Technology in Biological and Biomedical Investigation. <i>Journal of Cellular Biochemistry</i> , 2017, 118, 3061-3071.	1.2	10
42	Genetic Polymorphism of <i>LBX1</i> Is Associated With Adolescent Idiopathic Scoliosis in Northern Chinese Han Population. <i>Spine</i> , 2017, 42, 1125-1129.	1.0	45
43	Molecular therapeutic strategies for <i>FGFR3</i> gene-related skeletal dysplasia. <i>Journal of Molecular Medicine</i> , 2017, 95, 1303-1313.	1.7	6
44	CRISPR/Cas9 in zebrafish: an efficient combination for human genetic diseases modeling. <i>Human Genetics</i> , 2017, 136, 1-12.	1.8	83
45	Breast cancer in young women of Chinese Han population: A retrospective study of patients under 25 years. <i>Pathology Research and Practice</i> , 2016, 212, 1015-1020.	1.0	5
46	The Association Between Body Size and Breast Cancer in Han Women in Northern and Eastern China. <i>Oncologist</i> , 2016, 21, 1362-1368.	1.9	22
47	Association between <i>ADAMTS-4</i> gene polymorphism and lumbar disc degeneration in Chinese Han population. <i>Journal of Orthopaedic Research</i> , 2016, 34, 860-864.	1.2	26
48	FusionCancer: a database of cancer fusion genes derived from RNA-seq data. <i>Diagnostic Pathology</i> , 2015, 10, 131.	0.9	61
49	Novel <i>NTRK1</i> Frameshift Mutation in Congenital Insensitivity to Pain With Anhidrosis. <i>Journal of Child Neurology</i> , 2015, 30, 1357-1361.	0.7	6