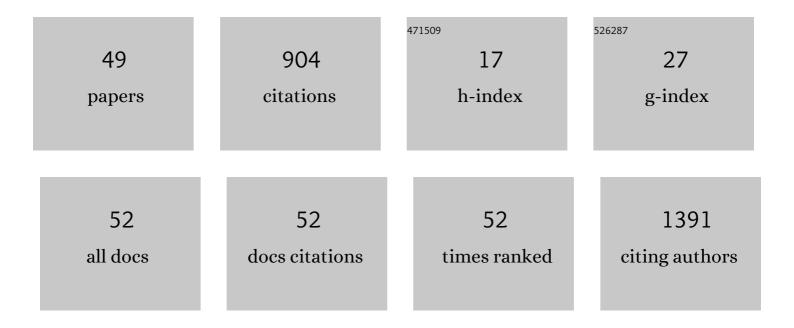
Jiaqi Liu

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	CRISPR/Cas9 in zebrafish: an efficient combination for human genetic diseases modeling. Human Genetics, 2017, 136, 1-12.	3.8	83
2	FusionCancer: a database of cancer fusion genes derived from RNA-seq data. Diagnostic Pathology, 2015, 10, 131.	2.0	61
3	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.	2.4	60
4	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. Human Genetics, 2018, 137, 553-567.	3.8	57
5	Genomic instability-derived plasma extracellular vesicle-microRNA signature as a minimally invasive predictor of risk and unfavorable prognosis in breast cancer. Journal of Nanobiotechnology, 2021, 19, 22.	9.1	52
6	TBX6 compound inheritance leads to congenital vertebral malformations in humans and mice. Human Molecular Genetics, 2019, 28, 539-547.	2.9	46
7	Genetic Polymorphism of LBX1 Is Associated With Adolescent Idiopathic Scoliosis in Northern Chinese Han Population. Spine, 2017, 42, 1125-1129.	2.0	45
8	CFEA: a cell-free epigenome atlas in human diseases. Nucleic Acids Research, 2020, 48, D40-D44.	14.5	32
9	Genetic polymorphisms of <i><scp>GPR</scp>126</i> are functionally associated with <scp>PUMC</scp> classifications of adolescent idiopathic scoliosis in a Northern Han population. Journal of Cellular and Molecular Medicine, 2018, 22, 1964-1971.	3.6	31
10	Circulating exosomal <i>miRâ€363â€5p</i> inhibits lymph node metastasis by downregulating <i>PDGFB</i> and serves as a potential noninvasive biomarker for breast cancer. Molecular Oncology, 2021, 15, 2466-2479.	4.6	31
11	Genome-wide cell-free DNA methylation analyses improve accuracy of non-invasive diagnostic imaging for early-stage breast cancer. Molecular Cancer, 2021, 20, 36.	19.2	30
12	<i>TBX6</i> missense variants expand the mutational spectrum in a nonâ€Mendelian inheritance disease. Human Mutation, 2020, 41, 182-195.	2.5	27
13	Association between <i>ADAMTS-4</i> gene polymorphism and lumbar disc degeneration in Chinese Han population. Journal of Orthopaedic Research, 2016, 34, 860-864.	2.3	26
14	CircRNA circ-PDCD11 promotes triple-negative breast cancer progression via enhancing aerobic glycolysis. Cell Death Discovery, 2021, 7, 218.	4.7	24
15	<i>Cis</i> -acting Inc-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, .	7.1	24
16	The Association Between Body Size and Breast Cancer in Han Women in Northern and Eastern China. Oncologist, 2016, 21, 1362-1368.	3.7	22
17	LINC00337 induces tumor development and chemoresistance to paclitaxel of breast cancer by recruiting M2 tumor-associated macrophages. Molecular Immunology, 2021, 138, 1-9.	2.2	20
18	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.	2.2	19

Jiaqi Liu

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19	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.	6.3	18
20	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.	5.2	17
21	Comparative analysis of serum proteome in congenital scoliosis patients with <i><scp>TBX</scp>6</i> haploinsufficiency – a first report pointing to lipid metabolism. Journal of Cellular and Molecular Medicine, 2018, 22, 533-545.	3.6	16
22	A20 as a novel target for the anti-neuroinflammatory effect of chrysin via inhibition of NF-κB signaling pathway. Brain, Behavior, and Immunity, 2019, 79, 228-235.	4.1	16
23	Anti-vascular endothelial growth factor therapy in breast cancer: Molecular pathway, potential targets, and current treatment strategies. Cancer Letters, 2021, 520, 422-433.	7.2	15
24	Hsa_circ_0069094 accelerates cell malignancy and glycolysis through regulating the miR-591/HK2 axis in breast cancer. Cellular Signalling, 2021, 79, 109878.	3.6	13
25	Prevalence and reclassification of BRCA1 and BRCA2 variants in a large, unselected Chinese Han breast cancer cohort. Journal of Hematology and Oncology, 2021, 14, 18.	17.0	12
26	Effect of MiR-210 on the Chemosensitivity of Breast Cancer by Regulating JAK-STAT Signaling Pathway. BioMed Research International, 2021, 2021, 1-8.	1.9	12
27	Phenotypic heterogeneity of intellectual disability in patients with congenital insensitivity to pain with anhidrosis: A case report and literature review. Journal of International Medical Research, 2018, 46, 2445-2457.	1.0	11
28	Progress and Application of CRISPR/Cas Technology in Biological and Biomedical Investigation. Journal of Cellular Biochemistry, 2017, 118, 3061-3071.	2.6	10
29	18:0 Lyso PC, a natural product with potential PPAR-γ agonistic activity, plays hypoglycemic effect with lower liver toxicity and cardiotoxicity in db/db mice. Biochemical and Biophysical Research Communications, 2021, 579, 168-174.	2.1	8
30	Effects of Ulinastatin on Proliferation and Apoptosis of Breast Cancer Cells by Inhibiting the ERK Signaling Pathway. BioMed Research International, 2021, 2021, 1-6.	1.9	7
31	Novel <i>NTRK1</i> Frameshift Mutation in Congenital Insensitivity to Pain With Anhidrosis. Journal of Child Neurology, 2015, 30, 1357-1361.	1.4	6
32	Molecular therapeutic strategies for FGFR3 gene-related skeletal dysplasia. Journal of Molecular Medicine, 2017, 95, 1303-1313.	3.9	6
33	Breast cancer in young women of Chinese Han population: A retrospective study of patients under 25 years. Pathology Research and Practice, 2016, 212, 1015-1020.	2.3	5
34	Silencing of Nek2 suppresses the proliferation, migration and invasion and induces apoptosis of breast cancer cells by regulating ERK/MAPK signaling. Journal of Molecular Histology, 2021, 52, 809-821.	2.2	5
35	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.	1.6	4
36	Mutational landscape and genetic signatures of cellâ€free DNA in tumourâ€induced osteomalacia. Journal of Cellular and Molecular Medicine, 2020, 24, 4931-4943.	3.6	4

Jiaqi Liu

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37	Contralateral risk-reducing local therapy in breast cancer patients with BRCA1/2 mutations: systemic review and meta-analysis. Cancer Cell International, 2021, 21, 512.	4.1	4
38	Expression and prognostic value of , , and gene clusters in human breast cancer. Journal of International Medical Research, 2021, 49, 300060520980647.	1.0	4
39	DrABC: deep learning accurately predicts germline pathogenic mutation status in breast cancer patients based on phenotype data. Genome Medicine, 2022, 14, 21.	8.2	4
40	Overexpression of IncRNA SAMMSON Promotes Triple-Negative Breast Cancer Cell Proliferation by Interacting with p53. Critical Reviews in Eukaryotic Gene Expression, 2021, 31, 1-8.	0.9	3
41	Decreased level of peripheral CD8 ⁺ CD28 ⁺ T cells is associated with lymph node metastasis in patients with breast cancer. Future Oncology, 2020, 16, 2611-2617.	2.4	2
42	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.	2.7	2
43	Clinical Application and Feasibility of MRI-Guided Breast Biopsy of Breast Minimal Lesions in Chinese Population. Frontiers in Oncology, 2020, 10, 257.	2.8	2
44	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.	1.2	2
45	The Distinct Performances of Ultrasound, Mammograms, and MRI in Detecting Breast Cancer in Patients With Germline Pathogenic Variants in Cancer Predisposition Genes. Frontiers in Oncology, 2021, 11, 710156.	2.8	2
46	Cost-Effectiveness Analysis of Imaging Modalities for Breast Cancer Surveillance Among BRCA1/2 Mutation Carriers: A Systematic Review. Frontiers in Oncology, 2021, 11, 763161.	2.8	2
47	Longâ€ŧerm outcomes of intraoperative radiotherapy forÂearlyâ€stage breast cancer in China: a multicenter realâ€worldÂstudy. Cancer Communications, 2022, 42, 277-280.	9.2	2
48	Front Cover, Volume 41, Issue 1. Human Mutation, 2020, 41, i.	2.5	0
49	Abstract PS1-31: Nomogram for predicting axillary lymph node pathological response in node-positive breast cancer patients after neoadjuvant chemotherapy. , 2021, , .		Ο