Mantang Qiu

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/2595640/publications.pdf

Version: 2024-02-01

57 papers	2,668 citations	257101 24 h-index	189595 50 g-index
62 all docs	62 docs citations	62 times ranked	3975 citing authors

#	Article	IF	Citations
1	H3K27 acetylation activated-long non-coding RNA CCAT1 affects cell proliferation and migration by regulating SPRY4 and HOXB13 expression in esophageal squamous cell carcinoma. Nucleic Acids Research, 2017, 45, 3086-3101.	6.5	266
2	Circular RNA has_circ_0067934 is upregulated in esophageal squamous cell carcinoma and promoted proliferation. Scientific Reports, 2016, 6, 35576.	1.6	235
3	Roles of RNA methylation by means of N6-methyladenosine (m6A) in human cancers. Cancer Letters, 2017, 408, 112-120.	3.2	223
4	The Circular RNA circPRKCI Promotes Tumor Growth in Lung Adenocarcinoma. Cancer Research, 2018, 78, 2839-2851.	0.4	211
5	CCAT2 is a lung adenocarcinoma-specific long non-coding RNA and promotes invasion of non-small cell lung cancer. Tumor Biology, 2014, 35, 5375-5380.	0.8	171
6	Circulating Tumor DNA Is Effective for the Detection of EGFR Mutation in Nonâ€“Small Cell Lung Cancer: A Meta-analysis. Cancer Epidemiology Biomarkers and Prevention, 2015, 24, 206-212.	1.1	166
7	Upregulation of the long noncoding RNA TUG1 promotes proliferation and migration of esophageal squamous cell carcinoma. Tumor Biology, 2015, 36, 1643-1651.	0.8	143
8	Decoding the multicellular ecosystem of lung adenocarcinoma manifested as pulmonary subsolid nodules by single-cell RNA sequencing. Science Advances, 2021, 7, .	4.7	88
9	Enhanced cytotoxic activity of cetuximab in EGFR-positive lung cancer by conjugating with gold nanoparticles. Scientific Reports, 2014, 4, 7490.	1.6	85
10	High expression of long non-coding RNA SBF2-AS1 promotes proliferation in non-small cell lung cancer. Journal of Experimental and Clinical Cancer Research, 2016, 35, 75.	3.5	72
11	A novel circular RNA, circXPO1, promotes lung adenocarcinoma progression by interacting with IGF2BP1. Cell Death and Disease, 2020, 11, 1031.	2.7	68
12	Long noncoding RNA CCAT2 correlates with smoking in esophageal squamous cell carcinoma. Tumor Biology, 2015, 36, 5523-5528.	0.8	66
13	Lung cancer scRNA-seq and lipidomics reveal aberrant lipid metabolism for early-stage diagnosis. Science Translational Medicine, 2022, 14, eabk2756.	5.8	57
14	MiR-145 regulates cancer stem-like properties and epithelial-to-mesenchymal transition in lung adenocarcinoma-initiating cells. Tumor Biology, 2014, 35, 8953-8961.	0.8	56
15	Glypican-5 is a novel metastasis suppressor gene in non-small cell lung cancer. Cancer Letters, 2013, 341, 265-273.	3.2	54
16	Profiling expression of coding genes, long noncoding <scp>RNA</scp>, and circular <scp>RNA</scp> in lung adenocarcinoma by ribosomal <scp>RNA</scp>â€depleted <scp>RNA</scp> sequencing. FEBS Open Bio, 2018, 8, 544-555.	1.0	54
17	Long Noncoding RNA SBF2-AS1 Is Critical for Tumorigenesis of Early-Stage Lung Adenocarcinoma. Molecular Therapy - Nucleic Acids, 2019, 16, 543-553.	2.3	52
18	Upregulation of long non-coding RNA PRNCR1 in colorectal cancer promotes cell proliferation and cell cycle progression. Oncology Reports, 2016, 35, 318-324.	1.2	48

#	Article	IF	Citations
19	Identification of lung cancer breath biomarkers based on perioperative breathomics testing: A prospective observational study. EClinicalMedicine, 2022, 47, 101384.	3.2	39
20	Prognostic value of serum cytokeratin 19 fragments (Cyfra 21-1) in patients with non-small cell lung cancer. Scientific Reports, 2015, 5, 9444.	1.6	37
21	Glypican-5 suppresses Epithelial-Mesenchymal Transition of the lung adenocarcinoma by competitively binding to Wnt3a. Oncotarget, 2016, 7, 79736-79746.	0.8	37
22	The emerging regulatory roles of long non-coding RNAs implicated in cancer metabolism. Molecular Therapy, 2021, 29, 2209-2218.	3.7	36
23	Integrative analysis of copy number and transcriptional expression profiles in esophageal cancer to identify a novel driver gene for therapy. Scientific Reports, 2017, 7, 42060.	1.6	32
24	Metabolic detection and systems analyses of pancreatic ductal adenocarcinoma through machine learning, lipidomics, and multi-omics. Science Advances, 2021, 7, eabh2724.	4.7	27
25	Differentially expressed protein-coding genes and long noncoding RNA in early-stage lung cancer. Tumor Biology, 2015, 36, 9969-9978.	0.8	26
26	Assessment of an Exhaled Breath Test Using High-Pressure Photon Ionization Time-of-Flight Mass Spectrometry to Detect Lung Cancer. JAMA Network Open, 2021, 4, e213486.	2.8	26
27	Upregulated long non-coding RNA SBF2-AS1 promotes proliferation in esophageal squamous cell carcinoma. Oncology Letters, 2018, 15, 5071-5080.	0.8	25
28	Choice of postoperative radiation for stage IIIA pathologic N2 non-small cell lung cancer: impact of metastatic lymph node number. Radiation Oncology, 2017, 12, 207.	1.2	22
29	Comprehensive analysis of lncRNA expression profiles and identification of functional lncRNAs in lung adenocarcinoma. Oncotarget, 2016, 7, 16012-16022.	0.8	21
30	Atlas on substrate recognition subunits of CRL2 E3 ligases. Oncotarget, 2016, 7, 46707-46716.	0.8	20
31	Extracellular vesicles from lung tissue drive bone marrow neutrophil recruitment in inflammation. Journal of Extracellular Vesicles, 2022, 11, .	5.5	18
32	CAG repeat polymorphisms in the androgen receptor and breast cancer risk in women: a meta-analysis of 17 studies. OncoTargets and Therapy, 2015, 8, 2111.	1.0	17
33	Stereotactic ablative radiotherapy versus lobectomy for stage I nonâ€small cell lung cancer: A systematic review. Thoracic Cancer, 2018, 9, 337-347.	0.8	16
34	Predictive Value of XPD Polymorphisms on Platinum-Based Chemotherapy in Non-Small Cell Lung Cancer: A Systematic Review and Meta-Analysis. PLoS ONE, 2013, 8, e72251.	1.1	15
35	KCNE1 rs1805127 Polymorphism Increases the Risk of Atrial Fibrillation: A Meta-Analysis of 10 Studies. PLoS ONE, 2013, 8, e68690.	1.1	14
36	Circulating microbiome DNA: An emerging paradigm for cancer liquid biopsy. Cancer Letters, 2021, 521, 82-87.	3.2	12

#	Article	IF	Citations
37	Assessment of Breathomics Testing Using High-Pressure Photon Ionization Time-of-Flight Mass Spectrometry to Detect Esophageal Cancer. JAMA Network Open, 2021, 4, e2127042.	2.8	12
38	Skeletal muscle wasting during neoadjuvant therapy as a prognosticator in patients with esophageal and esophagogastric junction cancer: A systematic review and meta-analysis. International Journal of Surgery, 2022, 97, 106206.	1.1	12
39	Circular RNA ATXN7 is upregulated in nonâ€‘small cell lung cancer and promotes disease progression. Oncology Letters, 2019, 17, 4803-4810.	0.8	11
40	Distinct tumor bacterial microbiome in lung adenocarcinomas manifested as radiological subsolid nodules. Translational Oncology, 2021, 14, 101050.	1.7	11
41	XRCC3 Thr241Met Is Associated with Response to Platinum-Based Chemotherapy but Not Survival in Advanced Non-Small Cell Lung Cancer. PLoS ONE, 2013, 8, e77005.	1.1	10
42	FAM83Hâ€AS1 is a noncoding oncogenic driver and therapeutic target of lung adenocarcinoma. Clinical and Translational Medicine, 2021, 11, e316.	1.7	9
43	Lymphovascular invasion: A nonâ€sized T descriptor for stage <scp>IA</scp> nonâ€small cell lung cancer. Thoracic Cancer, 2022, 13, 2413-2420.	0.8	9
44	Segmentectomy and Wedge Resection for Elderly Patients with Stage I Non-Small Cell Lung Cancer: A Systematic Review and Meta-Analysis. Journal of Clinical Medicine, 2022, 11, 294.	1.0	7
45	Comprehensive Analysis of the Immune and Prognostic Implication of COL6A6 in Lung Adenocarcinoma. Frontiers in Oncology, 2021, 11, 633420.	1.3	6
46	The distribution and structural fingerprints of metals from particulate matters (PM) deposited in human lungs. Ecotoxicology and Environmental Safety, 2022, 233, 113324.	2.9	4
47	Characterization of gene expression profiles of esophageal cancer patients with different nonsynonymous tumor mutation burden. Thoracic Cancer, 2020, 11, 2270-2278.	0.8	3
48	Lung adenocarcinoma manifesting as subsolid nodule potentially represents tumor in the equilibrium phase of immunoediting. Immunology, 2022, , .	2.0	3
49	Integrative Analyses of Circulating mRNA and lncRNA Expression Profile in Plasma of Lung Cancer Patients. Frontiers in Oncology, 2022, 12, 843054.	1.3	2
50	Detection of early-stage lung cancer by exhaled volatile organic compounds using a high-pressure photon ionization time-of-flight mass spectrometry.. Journal of Clinical Oncology, 2020, 38, 9030-9030.	0.8	1
51	OUP accepted manuscript. European Journal of Cardio-thoracic Surgery, 2021, , .	0.6	1
52	Hematologic toxicity of gemcitabine: a comparison between fixed-dose rate infusion and thirty-minute infusion in the treatment of malignancy. Chinese-German Journal of Clinical Oncology, 2012, 11, 414-418.	0.1	0
53	An upregulated long noncoding RNA RP3â€337D23.3 in lung adenocarcinoma in neverâ€smokers promotes metastasis (1049.1). FASEB Journal, 2014, 28, 1049.1.	0.2	0
54	Glypican-5 to suppress NSCLC metastasis and EMT process by blocking Wnt/Î²-catenin signaling pathway.. Journal of Clinical Oncology, 2016, 34, e23014-e23014.	0.8	0

#	Article	IF	Citations
55	A novel protein-coding and long non-coding RNA gene signature to predict prognosis of non-small cell lung cancer patients.. Journal of Clinical Oncology, 2016, 34, e20032-e20032.	0.8	0
56	Comprehensive analyses of long non-coding RNA expression profiles in NSCLC identified AFAP1-AS1 as a prognostic biomarker.. Journal of Clinical Oncology, 2016, 34, e13019-e13019.	0.8	0
57	Abstract LB-267: Detection of lung cancer by metabolomics of exhaled breath and machine learning. , 2020, , .		0