Biyun Qian

List of Publications by Year in descending order

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57	1,805	20	276875 41 g-index
papers	citations	h-index	
60	60	60	3555
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	A Novel Signature of Lipid Metabolism-Related Gene Predicts Prognosis and Response to Immunotherapy in Lung Adenocarcinoma. Frontiers in Cell and Developmental Biology, 2022, 10, 730132.	3.7	7
2	Stratification of lung adenocarcinoma patients for d-limonene intervention based on the expression signature genes. Food and Function, 2021, 12, 7214-7226.	4.6	3
3	Association between sex hormones regulationâ€related SNP rs12233719 and lung cancer risk among neverâ€smoking Chinese women. Cancer Medicine, 2021, 10, 1880-1888.	2.8	4
4	Transcriptome Based Estrogen Related Genes Biomarkers for Diagnosis and Prognosis in Non-small Cell Lung Cancer. Frontiers in Genetics, 2021, 12, 666396.	2.3	6
5	Values of liquid biopsy in early detection of cancer: results from meta-analysis. Expert Review of Molecular Diagnostics, 2021, 21, 417-427.	3.1	5
6	Identification of the EMT-Related Genes Signature for Predicting Occurrence and Progression in Thyroid Cancer. OncoTargets and Therapy, 2021, Volume 14, 3119-3131.	2.0	5
7	Proteomic and metabolomic investigation of serum lactate dehydrogenase elevation in COVIDâ€19 patients. Proteomics, 2021, 21, e2100002.	2.2	18
8	Increasing Gap Between Thyroid Cancer Incidence and Mortality in Urban Shanghai, China: An Analysis Spanning 43 Years. Endocrine Practice, 2021, 27, 1100-1107.	2.1	11
9	Development and evaluation of cancer differentiation analysis technology: a novel biophysics-based cancer screening method. Expert Review of Molecular Diagnostics, 2021 , , .	3.1	2
10	Genetic Polymorphisms in the Vitamin D Pathway and Non-small Cell Lung Cancer Survival. Pathology and Oncology Research, 2020, 26, 1709-1715.	1.9	11
11	Tuberculosis infection and lung adenocarcinoma: Mendelian randomization and pathway analysis of genome-wide association study data from never-smoking Asian women. Genomics, 2020, 112, 1223-1232.	2.9	15
12	Maintenance Therapy for Advanced Nonsquamous Non–Small-Cell Lung Cancer: More Questions Than Answers. Journal of Clinical Oncology, 2020, 38, 769-770.	1.6	3
13	Effects of atmospheric particulate matter pollution on sleep disorders and sleep duration: a cross-sectional study in the UK biobank. Sleep Medicine, 2020, 74, 152-164.	1.6	21
14	Prognosis and rescue therapy for sepsis-related severe thrombocytopenia in critically ill patients. Cytokine, 2020, 136, 155227.	3.2	16
15	Improving Stem Cell Clinical Trial Design and Conduct: Development of a Quality Assessment Tool for Stem Cell Clinical Trials. Stem Cells International, 2020, 2020, 1-9.	2.5	1
16	LUAD transcriptomic profile analysis of <scp>d</scp> -limonene and potential lncRNA chemopreventive target. Food and Function, 2020, 11, 7255-7265.	4.6	7
17	A SNP-mediated IncRNA (LOC146880) and microRNA (miR-539-5p) interaction and its potential impact on the NSCLC risk. Journal of Experimental and Clinical Cancer Research, 2020, 39, 157.	8.6	21
18	Silica nanoparticles enhance germ cell apoptosis by inducing reactive oxygen species (ROS) formation in <i>Caenorhabditis elegans</i> . Journal of Toxicological Sciences, 2020, 45, 117-129.	1.5	21

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19	Texture Synthesis Based Thyroid Nodule Detection From Medical Ultrasound Images: Interpreting and Suppressing the Adversarial Effect of In-place Manual Annotation. Frontiers in Bioengineering and Biotechnology, 2020, 8, 599.	4.1	15
20	Distinctive lung cancer incidence trends among men and women attributable to the period effect in Shanghai: An analysis spanning 42Âyears. Cancer Medicine, 2020, 9, 2930-2939.	2.8	12
21	MicroRNA Biomarker hsa-miR-195-5p for Detecting the Risk of Lung Cancer. International Journal of Genomics, 2020, 2020, 1-9.	1.6	21
22	SNP rs17079281 decreases lung cancer risk through creating an YY1-binding site to suppress DCBLD1 expression. Oncogene, 2020, 39, 4092-4102.	5.9	24
23	Apatinib Inhibits Cell Proliferation and Induces Autophagy in Human Papillary Thyroid Carcinoma via the PI3K/Akt/mTOR Signaling Pathway. Frontiers in Oncology, 2020, 10, 217.	2.8	36
24	Active surveillance as a management strategy for papillary thyroid microcarcinoma. Cancer Biology and Medicine, 2020, 17, 543-554.	3.0	13
25	Clinical evaluation of a rapid colloidal gold immunochromatography assay for SARS-Cov-2 lgM/lgG. American Journal of Translational Research (discontinued), 2020, 12, 1348-1354.	0.0	43
26	Prevalence of Cardiovascular Disease Among the Cancer Mortality Population Between 1969 and 2008 in the United States. Population Health Management, 2019, 22, 556-557.	1.7	0
27	Risk factors for cervical lymph node metastasis in papillary thyroid microcarcinoma: a study of $1,587$ patients. Cancer Biology and Medicine, $2019, 16, 121$.	3.0	60
28	Association between nighttime-daytime sleep patterns and chronic diseases in Chinese elderly population: a community-based cross-sectional study. BMC Geriatrics, 2019, 19, 124.	2.7	17
29	ERα upregulates the expression of long non-coding RNA LINC00472 which suppresses the phosphorylation of NF-κB in breast cancer. Breast Cancer Research and Treatment, 2019, 175, 353-368.	2.5	39
30	SNPs in LncRNA genes are associated with nonâ€small cell lung cancer in a Chinese population. Journal of Clinical Laboratory Analysis, 2019, 33, e22858.	2.1	12
31	LncRNA LCPAT1 is involved in DNA damage induced by CSE. Biochemical and Biophysical Research Communications, 2019, 508, 512-515.	2.1	19
32	LncRNA Expression Signature in Prediction of the Prognosis of Lung Adenocarcinoma. Genetic Testing and Molecular Biomarkers, 2018, 22, 20-28.	0.7	13
33	Knockdown of long non-coding RNA <i>LCPAT1 </i> inhibits autophagy in lung cancer. Cancer Biology and Medicine, 2018, 15, 228.	3.0	23
34	Low expression of LINC00982 and PRDM16 is associated with altered gene expression, damaged pathways and poor survival in lung adenocarcinoma. Oncology Reports, 2018, 40, 2698-2709.	2.6	11
35	The lncRNA myocardial infarction associated transcript-centric competing endogenous RNA network in non-small-cell lung cancer. Cancer Management and Research, 2018, Volume 10, 1155-1162.	1.9	17
36	D-limonene exhibits antitumor activity by inducing autophagy and apoptosis in lung cancer. OncoTargets and Therapy, 2018, Volume 11, 1833-1847.	2.0	120

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37	LncRNA LCPAT1 Mediates Smoking/ Particulate Matter 2.5-Induced Cell Autophagy and Epithelial-Mesenchymal Transition in Lung Cancer Cells via RCC2. Cellular Physiology and Biochemistry, 2018, 47, 1244-1258.	1.6	55
38	Genome-wide analysis of DNA methylation and their associations with long noncoding RNA/mRNA expression in non-small-cell lung cancer. Epigenomics, 2017, 9, 137-153.	2.1	27
39	Global trends in the burden of liver cancer. Journal of Surgical Oncology, 2017, 115, 591-602.	1.7	36
40	PM2.5 exposure-induced autophagy is mediated by lncRNA loc146880 which also promotes the migration and invasion of lung cancer cells. Biochimica Et Biophysica Acta - General Subjects, 2017, 1861, 112-125.	2.4	104
41	Suberoyl bis-hydroxamic acid activates Notch1 signaling and induces apoptosis in anaplastic thyroid carcinoma through p53. Oncology Reports, 2017, 37, 458-464.	2.6	7
42	Promoter methylation of Wnt/ \hat{l}^2 -Catenin signal inhibitor <i>TMEM88</i> is associated with unfavorable prognosis of non-small cell lung cancer. Cancer Biology and Medicine, 2017, 14, 377.	3.0	23
43	Polymorphisms in pre-miRNA genes and cooking oil fume exposure as well as their interaction on the risk of lung cancer in a Chinese nonsmoking female population. OncoTargets and Therapy, 2016, 9, 395.	2.0	24
44	Polymorphisms in miR-135a-2, miR-219-2 and miR-211 as well as their interaction with cooking oil fume exposure on the risk of lung cancer in Chinese nonsmoking females: a case–control study. BMC Cancer, 2016, 16, 751.	2.6	14
45	Association between GWAS-identified lung adenocarcinoma susceptibility loci andEGFRmutations in never-smoking Asian women, and comparison with findings from Western populations. Human Molecular Genetics, 2016, 26, ddw414.	2.9	50
46	A population study using the human erythrocyte <i>PIGâ€A</i> assay. Environmental and Molecular Mutagenesis, 2016, 57, 605-614.	2.2	17
47	Analysis of Microarray Data on Gene Expression and Methylation to Identify Long Non-coding RNAs in Non-small Cell Lung Cancer. Scientific Reports, 2016, 6, 37233.	3.3	37
48	<scp>G</scp> enetic variants associated with longer telomere length are associated with increased lung cancer risk among neverâ€smoking women in Asia: a report from the female lung cancer consortium in Asia. International Journal of Cancer, 2015, 137, 311-319.	5.1	72
49	MiR-195 suppresses non-small cell lung cancer by targeting CHEK1. Oncotarget, 2015, 6, 9445-9456.	1.8	140
50	Genetic polymorphisms in the vitamin D pathway in relation to lung cancer risk and survival. Oncotarget, 2015, 6, 2573-2582.	1.8	45
51	RYBP predicts survival of patients with non-small cell lung cancer and regulates tumor cell growth and the response to chemotherapy. Cancer Letters, 2015, 369, 386-395.	7.2	26
52	miRNAs in Cancer Prevention and Treatment and as Molecular Targets for Natural Product Anticancer Agents. Current Cancer Drug Targets, 2013, 13, 519-541.	1.6	33
53	Genome-wide association analysis identifies new lung cancer susceptibility loci in never-smoking women in Asia. Nature Genetics, 2012, 44, 1330-1335.	21.4	286
54	Association of genetic polymorphisms in DNA repair pathway genes with non-small cell lung cancer risk. Lung Cancer, 2011, 73, 138-146.	2.0	118

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55	Genotypes and phenotypes of IGF-I and IGFBP-3 in breast tumors among Chinese women. Breast Cancer Research and Treatment, 2011, 130, 217-226.	2.5	19
56	Clinical oncology—A new era. Chinese Journal of Clinical Oncology, 2007, 4, 6-8.	0.0	0
57	Analysis of the thyroid carcinoma incidence in Tianjin over a recent twenty-year period. Chinese Journal of Clinical Oncology, 2005, 2, 815-819.	0.0	O