Ping Yang

List of Publications by Year
in descending order

216 papers	15,375 citations	23567 58 h-index	20358 116 g-index
221 all docs	221 docs citations	221 times ranked	18379 citing authors

#	ARTICLE	IF	CITATIONS
1	Non-Small Cell Lung Cancer: Epidemiology, Risk Factors, Treatment, and Survivorship. Mayo Clinic Proceedings, 2008, 83, 584-594.	3.0	2,424
2	Non-Small Cell Lung Cancer: Epidemiology, Risk Factors, Treatment, and Survivorship. Mayo Clinic Proceedings, 2008, 83, 584-594.	3.0	1,906
3	Clinical Features of 5,628 Primary Lung Cancer Patients. Chest, 2005, 128, 452-462.	0.8	386
4	Lung Cancer in China. Chest, 2013, 143, 1117-1126.	0.8	283
5	A Gene Expression Signature Predicts Survival of Patients with Stage I Non-Small Cell Lung Cancer. PLoS Medicine, 2006, 3, e467.	8.4	272
6	Survival After Recurrent Nonsmall-Cell Lung Cancer After Complete Pulmonary Resection. Annals of Thoracic Surgery, 2007, 83, 409-418.	1.3	260
7	Correlation of IHC and FISH for ALK Gene Rearrangement in Non-small Cell Lung Carcinoma: IHC Score Algorithm for FISH. Journal of Thoracic Oncology, 2011, 6, 459-465.	1.1	259
8	Role of imbalance between neutrophil elastase and Î±1-antitrypsin in cancer development and progression. Lancet Oncology, The, 2004, 5, 182-190.	10.7	227
9	Gender differences in nonâ€"small-cell lung cancer survival: an analysis of 4,618 patients diagnosed between 1997 and 2002. Annals of Thoracic Surgery, 2004, 78, 209-215.	1.3	226
10	Genetic variants and risk of lung cancer in never smokers: a genome-wide association study. Lancet Oncology, The, 2010, 11, 321-330.	10.7	218
11	The Relationship Between Cigarette Smoking and Quality of Life After Lung Cancer Diagnosis. Chest, 2004, 126, 1733-1741.	0.8	216
12	Choice of Surgical Procedure for Patients With Nonâ€"Small-Cell Lung Cancer â‰¤1 cm or > 1 to 2 cm Among Lobectomy, Segmentectomy, and Wedge Resection: A Population-Based Study. Journal of Clinical Oncology, 2016, 34, 3175-3182.	1.6	216
13	Primary salivary glandâ€type lung cancer. Cancer, 2007, 110, 2253-2259.	4.1	210
14	Familial Risk of Lung Cancer among Nonsmokers and Their Relatives. American Journal of Epidemiology, 1996, 144, 554-562.	3.4	177
15	Anaplastic lymphoma kinase immunoreactivity correlates with ALK gene rearrangement and transcriptional up-regulation in nonâ€"small cell lung carcinomas. Human Pathology, 2009, 40, 1152-1158.	2.0	171
16	Emotional Problems, Quality of Life, and Symptom Burden in Patients With Lung Cancer. Clinical Lung Cancer, 2017, 18, 497-503.	2.6	165
17	PTEN/MMAC1 mutations identified in small cell, but not in non-small cell lung cancers. Oncogene, 1998, 17, 475-479.	5.9	163
18	Previous Lung Diseases and Lung Cancer Risk: A Pooled Analysis From the International Lung Cancer Consortium. American Journal of Epidemiology, 2012, 176, 573-585.	3.4	160

#	ARTICLE	IF	CITATIONS
19	Quality of Life and Symptom Burden among Long-Term Lung Cancer Survivors. Journal of Thoracic Oncology, 2012, 7, 64-70.	1.1	149
20	Long-term Survivorship in Lung Cancer. Chest, 2006, 129, 1088-1097.	0.8	148
21	Relationship Between Deficits in Overall Quality of Life and Non–Small-Cell Lung Cancer Survival. Journal of Clinical Oncology, 2012, 30, 1498-1504.	1.6	145
22	Increased risk of lung cancer in individuals with a family history of the disease: A pooled analysis from the International Lung Cancer Consortium. European Journal of Cancer, 2012, 48, 1957-1968.	2.8	143
23	Familial Aggregation of Common Sequence Variants on 15q24-25.1 in Lung Cancer. Journal of the National Cancer Institute, 2008, 100, 1326-1330.	6.3	141
24	Alpha1-Antitrypsin Deficiency Carriers, Tobacco Smoke, Chronic Obstructive Pulmonary Disease, and Lung Cancer Risk. Archives of Internal Medicine, 2008, 168, 1097.	3.8	139
25	Worse Disease-Free Survival in Never-Smokers with ALK+ Lung Adenocarcinoma. Journal of Thoracic Oncology, 2012, 7, 90-97.	1.1	130
26	Histologic grade is an independent prognostic factor for survival in non–small cell lung cancer: An analysis of 5018 hospital- and 712 population-based cases. Journal of Thoracic and Cardiovascular Surgery, 2006, 131, 1014-1020.	0.8	128
27	PD-L1 promotes colorectal cancer stem cell expansion by activating HMGA1-dependent signaling pathways. Cancer Letters, 2019, 450, 1-13.	7.2	126
28	Inhibition of overactive TGF-β attenuates progression of heterotopic ossification in mice. Nature Communications, 2018, 9, 551.	12.8	125
29	Nomograms Predict Overall Survival for Patients with Small-Cell Lung Cancer Incorporating Pretreatment Peripheral Blood Markers. Journal of Thoracic Oncology, 2015, 10, 1213-1220.	1.1	122
30	Prognostic effect of liver metastasis in lung cancer patients with distant metastasis. Oncotarget, 2016, 7, 53245-53253.	1.8	120
31	Role of the Glutathione Metabolic Pathway in Lung Cancer Treatment and Prognosis: A Review. Journal of Clinical Oncology, 2006, 24, 1761-1769.	1.6	119
32	Epidemiology of Lung Cancer Prognosis: Quantity and Quality of Life. Methods in Molecular Biology, 2009, 471, 469-486.	0.9	100
33	Predicting Postrecurrence Survival Among Completely Resected Nonsmall-Cell Lung Cancer Patients. Annals of Thoracic Surgery, 2006, 81, 1021-1027.	1.3	92
34	5-year overall survival in patients with lung cancer eligible or ineligible for screening according to US Preventive Services Task Force criteria: a prospective, observational cohort study. Lancet Oncology, The, 2019, 20, 1098-1108.	10.7	88
35	Genetic Variation Predicting Cisplatin Cytotoxicity Associated with Overall Survival in Lung Cancer Patients Receiving Platinum-Based Chemotherapy. Clinical Cancer Research, 2011, 17, 5801-5811.	7.0	87
36	Effect of Emphysema on Lung Cancer Risk in Smokers: A Computed Tomography–Based Assessment. Cancer Prevention Research, 2011, 4, 43-50.	1.5	85

#	Article	IF	Citations
37	Genome-Wide Association Study of Survival in Non–Small Cell Lung Cancer Patients Receiving Platinum-Based Chemotherapy. Journal of the National Cancer Institute, 2011, 103, 817-825.	6.3	81
38	Body Mass Index (BMI), BMI Change, and Overall Survival in Patients With SCLC and NSCLC: A Pooled Analysis of the International Lung Cancer Consortium. Journal of Thoracic Oncology, 2019, 14, 1594-1607.	1.1	81
39	Fine Mapping of Chromosome 6q23-25 Region in Familial Lung Cancer Families Reveals <i>RGS17</i> as a Likely Candidate Gene. Clinical Cancer Research, 2009, 15, 2666-2674.	7.0	80
40	Prognostic factors for limited-stage small cell lung cancer: A study of 284 patients. Lung Cancer, 2010, 67, 221-226.	2.0	80
41	Î± 1 -Antitrypsin and Neutrophil Elastase Imbalance and Lung Cancer Risk. Chest, 2005, 128, 445-452.	0.8	77
42	KDM8/JMJD5 as a dual coactivator of AR and PKM2 integrates AR/EZH2 network and tumor metabolism in CRPC. Oncogene, 2019, 38, 17-32.	5.9	77
43	Immune Cell Infiltration May Be a Key Determinant of Long-Term Survival in Small Cell Lung Cancer. Journal of Thoracic Oncology, 2019, 14, 1286-1295.	1.1	75
44	Meta- and Pooled Analysis of GSTP1 Polymorphism and Lung Cancer: A HuGE-GSEC Review. American Journal of Epidemiology, 2009, 169, 802-814.	3.4	73
45	CHRNA5 Risk Variant Predicts Delayed Smoking Cessation and Earlier Lung Cancer Diagnosis—A Meta-Analysis. Journal of the National Cancer Institute, 2015, 107, .	6.3	72
46	Sarcomatoid Carcinoma of the Lung: The Mayo Clinic Experience in 127 Patients. Clinical Lung Cancer, 2018, 19, e323-e333.	2.6	71
47	Dopamine D2 receptor agonists inhibit lung cancer progression by reducing angiogenesis and tumor infiltrating myeloid derived suppressor cells. Molecular Oncology, 2015, 9, 270-281.	4.6	70
48	Asthma and lung cancer risk: a systematic investigation by the International Lung Cancer Consortium. Carcinogenesis, 2012, 33, 587-597.	2.8	69
49	Effect of Disrupting Seven-in-Absentia Homolog 2 Function on Lung Cancer Cell Growth. Journal of the National Cancer Institute, 2008, 100, 1606-1629.	6.3	68
50	The Value of a Symptom Cluster of Fatigue, Dyspnea, and Cough in Predicting Clinical Outcomes in Lung Cancer Survivors. Journal of Pain and Symptom Management, 2011, 42, 213-221.	1.2	68
51	EZH2-mediated epigenetic silencing of TIMP2 promotes ovarian cancer migration and invasion. Scientific Reports, 2017, 7, 3568.	3.3	68
52	Does Marital Status Impact Survival and Quality of Life in Patients with Non–Small Cell Lung Cancer? Observations from the Mayo Clinic Lung Cancer Cohort. Oncologist, 2007, 12, 1456-1463.	3.7	67
53	Motivational readiness for physical activity and quality of life in long-term lung cancer survivors. Lung Cancer, 2008, 61, 117-122.	2.0	67
54	Relationship between cytokine gene single nucleotide polymorphisms and symptom burden and quality of life in lung cancer survivors. Cancer, 2010, 116, 4103-4113.	4.1	67

#	ARTICLE	IF	CITATIONS
55	Higher Risk of Mismatch Repair-Deficient Colorectal Cancer in Î±1-Antitrypsin Deficiency Carriers and Cigarette Smokers. Molecular Genetics and Metabolism, 2000, 71, 639-645.	1.1	64
56	Physical activity level and quality of life in long term lung cancer survivors. Lung Cancer, 2012, 77, 611-616.	2.0	64
57	Elevated Cellular PD1/PD-L1 Expression Confers Acquired Resistance to Cisplatin in Small Cell Lung Cancer Cells. PLoS ONE, 2016, 11, e0162925.	2.5	63
58	Effect of cigarette smoking on quality of life in small cell lung cancer patients. European Journal of Cancer, 2012, 48, 1593-1601.	2.8	61
59	A Recurrent Mutation in PARK2 Is Associated with Familial Lung Cancer. American Journal of Human Genetics, 2015, 96, 301-308.	6.2	61
60	Mitochondrial Fission Is Required for Angiotensin II-Induced Cardiomyocyte Apoptosis Mediated by a Sirt1-p53 Signaling Pathway. Frontiers in Pharmacology, 2018, 9, 176.	3.5	61
61	Polymorphisms inGLTSCR1 andERCC2 are associated with the development of oligodendrogliomas. Cancer, 2005, 103, 2363-2372.	4.1	60
62	Fatigue, Dyspnea, and Cough Comprise a Persistent Symptom Cluster Up to Five Years After Diagnosis with Lung Cancer. Journal of Pain and Symptom Management, 2011, 42, 202-212.	1.2	59
63	Methylation Markers for Small Cell Lung Cancer in Peripheral Blood Leukocyte DNA. Journal of Thoracic Oncology, 2010, 5, 778-785.	1.1	58
64	Clinical outcomes and changes in lung function after segmentectomy versus lobectomy for lung cancer cases. Journal of Thoracic and Cardiovascular Surgery, 2014, 148, 1186-1192.e3.	0.8	58
65	Chinese Water-Pipe Smoking and the Risk of COPD. Chest, 2014, 146, 924-931.	0.8	58
66	Candidate pathway-based genetic association study of platinum and platinumâ€"taxane related toxicity in a cohort of primary lung cancer patients. Journal of the Neurological Sciences, 2015, 349, 124-128.	0.6	55
67	Using Genomics to Differentiate Multiple Primaries From Metastatic Lung Cancer. Journal of Thoracic Oncology, 2019, 14, 1567-1582.	1.1	55
68	A genetic cell context-dependent role for ZEB1 in lung cancer. Nature Communications, 2016, 7, 12231.	12.8	54
69	Genome-Wide Association Study of Genetic Predictors of Overall Survival for Nonâ€"Small Cell Lung Cancer in Never Smokers. Cancer Research, 2013, 73, 4028-4038.	0.9	53
70	Pathways Impacted by Genomic Alterations in Pulmonary Carcinoid Tumors. Clinical Cancer Research, 2018, 24, 1691-1704.	7.0	53
71	A Susceptibility Locus on Chromosome 6q Greatly Increases Lung Cancer Risk among Light and Never Smokers. Cancer Research, 2010, 70, 2359-2367.	0.9	52
72	Trends in the Proportion of Patients With Lung Cancer Meeting Screening Criteria. JAMA - Journal of the American Medical Association, 2015, 313, 853.	7.4	51

#	Article	IF	Citations
73	Optimal Lymph Node Examination and Adjuvant Chemotherapy for Stage I Lung Cancer. Journal of Thoracic Oncology, 2019, 14, 1277-1285.	1.1	51
74	MET and EGFR Mutations Identified in ALK-Rearranged Pulmonary Adenocarcinoma: Molecular Analysis of 25 ALK-Positive Cases. Journal of Thoracic Oncology, 2013, 8, 574-581.	1.1	49
75	Conserved recurrent gene mutations correlate with pathway deregulation and clinical outcomes of lung adenocarcinoma in never-smokers. BMC Medical Genomics, 2014, 7, 32.	1.5	49
76	Associated Links Among Smoking, Chronic Obstructive Pulmonary Disease, and Small Cell Lung Cancer: A Pooled Analysis in the International Lung Cancer Consortium. EBioMedicine, 2015, 2, 1677-1685.	6.1	49
77	The Establishment of the GENEQOL Consortium to Investigate the Genetic Disposition of Patient-Reported Quality-of-Life Outcomes. Twin Research and Human Genetics, 2009, 12, 301-311.	0.6	48
78	Childhood Exposure to Secondhand Smoke and Functional Mannose Binding Lectin Polymorphisms Are Associated with Increased Lung Cancer Risk. Cancer Epidemiology Biomarkers and Prevention, 2009, 18, 3375-3383.	2.5	48
79	SNPs in PTGS2 and LTA predict pain and quality of life in long term lung cancer survivors. Lung Cancer, 2012, 77, 217-223.	2.0	48
80	Development and validation of a nomogram to estimate the pretest probability of cancer in Chinese patients with solid solitary pulmonary nodules: A multiâ€‘institutional study. Journal of Surgical Oncology, 2017, 116, 756-762.	1.7	48
81	Genetic determinants of lung cancer short-term survival: the role of glutathione-related genes. Lung Cancer, 2002, 35, 221-229.	2.0	45
82	Lung cancer and chronic obstructive pulmonary disease: From a clinical perspective. Oncotarget, 2017, 8, 18513-18524.	1.8	44
83	Pulmonary invasive mucinous adenocarcinoma and mixed invasive mucinous/nonmucinous adenocarcinomaâ€"a clinicopathological and molecular genetic study with survival analysis. Human Pathology, 2018, 71, 8-19.	2.0	43
84	Cigarette smoking and colorectal cancer: Long-term, subsite-specific risks in a cohort study of postmenopausal women. Clinical Gastroenterology and Hepatology, 2003, 1, 202-210.	4.4	42
85	Quality of Life in 650 Lung Cancer Survivors 6 Months to 4 Years After Diagnosis. Mayo Clinic Proceedings, 2004, 79, 1024-1030.	3.0	42
86	Glutathione Pathway Genetic Polymorphisms and Lung Cancer Survival After Platinum-Based Chemotherapy. Cancer Epidemiology Biomarkers and Prevention, 2010, 19, 811-821.	2.5	42
87	Cystic fibrosis transmembrane conductance regulator gene mutation and lung cancer risk. Lung Cancer, 2010, 70, 14-21.	2.0	42
88	Correlation of Regional Emphysema and Lung Cancer: A Lung Tissue Research Consortium-Based Study. Journal of Thoracic Oncology, 2014, 9, 639-645.	1.1	42
89	Multiple-level validation identifies *PARK2* in the development of lung cancer and chronic obstructive pulmonary disease. Oncotarget, 2016, 7, 44211-44223.	1.8	42
90	Genome-wide association study of familial lung cancer. Carcinogenesis, 2018, 39, 1135-1140.	2.8	42

#	Article	IF	Citations
91	Genetic association with overall survival of taxane-treated lung cancer patients - a genome-wide association study in human lymphoblastoid cell lines followed by a clinical association study. BMC Cancer, 2012, 12, 422.	2.6	40
92	Helicobacter pylori infection and lung cancer: a review of an emerging hypothesis. Carcinogenesis, 2013, 34, 1189-1195.	2.8	40
93	Early venous thromboembolic events are associated with worse prognosis in patients with lung cancer. Lung Cancer, 2014, 86, 358-362.	2.0	40
94	Genetic Risk Can Be Decreased: Quitting Smoking Decreases and Delays Lung Cancer for Smokers With High and Low CHRNA5 Risk Genotypes â€" A Meta-Analysis. EBioMedicine, 2016, 11, 219-226.	6.1	40
95	Preservation of type H vessels and osteoblasts by enhanced preosteoclast platelet-derived growth factor type BB attenuates glucocorticoid-induced osteoporosis in growing mice. Bone, 2018, 114, 1-13.	2.9	40
96	Adenocarcinoma in situ, minimally invasive adenocarcinoma, and invasive pulmonary adenocarcinomaâ€"analysis of interobserver agreement, survival, radiographic characteristics, and gross pathology in 296 nodules. Human Pathology, 2016, 51, 41-50.	2.0	39
97	Impact of self-reported physical activity and health promotion behaviors on lung cancer survivorship. Health and Quality of Life Outcomes, 2016, 14, 66.	2.4	38
98	DNA methylation of CMTM3 , SSTR2 , and MDFI genes in colorectal cancer. Gene, 2017, 630, 1-7.	2.2	38
99	Identification of a Novel Tumor Suppressor Gene p34 on Human Chromosome 6q25.1. Cancer Research, 2007, 67, 93-99.	0.9	37
100	A Rigorous and Comprehensive Validation: Common Genetic Variations and Lung Cancer. Cancer Epidemiology Biomarkers and Prevention, 2010, 19, 240-244.	2.5	37
101	Custom Gene Capture and Next-Generation Sequencing to Resolve Discordant ALK Status by FISHÂand IHC in Lung Adenocarcinoma. Journal of Thoracic Oncology, 2016, 11, 1891-1900.	1.1	37
102	Network-based approach identified cell cycle genes as predictor of overall survival in lung adenocarcinoma patients. Lung Cancer, 2013, 80, 91-98.	2.0	36
103	Aberrant TGF-Î² activation in bone tendon insertion induces enthesopathy-like disease. Journal of Clinical Investigation, 2018, 128, 846-860.	8.2	36
104	Is voluntary vitamin and mineral supplementation associated with better outcome in non-small cell lung cancer patients?. Lung Cancer, 2005, 49, 77-84.	2.0	35
105	Increased cancer risk among relatives of nonsmoking lung cancer cases. , 1999, 17, 1-15.		34
106	Diagnostic Capacity of RASSF1A Promoter Methylation as a Biomarker in Tissue, Brushing, and Blood Samples of Nasopharyngeal Carcinoma. EBioMedicine, 2017, 18, 32-40.	6.1	34
107	Gemcitabine metabolic pathway genetic polymorphisms and response in patients with non-small cell lung cancer. Pharmacogenetics and Genomics, 2012, 22, 105-116.	1.5	33
108	Effect of radiotherapy on the survival of cervical cancer patients. Medicine (United States), 2019, 98, e16421.	1.0	33

#	ARTICLE	IF	CITATIONS
109	Polymorphisms in the promoter region of the neutrophil elastase gene are associated with lung cancer development. Clinical Cancer Research, 2002, 8, 1115-20.	7.0	33
110	Trends in Subpopulations at High Risk for Lung Cancer. Journal of Thoracic Oncology, 2016, 11, 194-202.	1.1	32
111	Lung Cancer in Never Smokers. Seminars in Respiratory and Critical Care Medicine, 2011, 32, 010-021.	2.1	31
112	Genetic Variations and Patient-Reported Quality of Life Among Patients With Lung Cancer. Journal of Clinical Oncology, 2012, 30, 1699-1704.	1.6	30
113	Comparison of Three Information Sources for Smoking Information in Electronic Health Records. Cancer Informatics, 2016, 15, CIN.S40604.	1.9	30
114	Pulmonary Adenocarcinoma With Signet Ring Cell Features. American Journal of Surgical Pathology, 2014, 38, 1681-1688.	3.7	28
115	Genomic Rearrangements Define Lineage Relationships between Adjacent Lepidic and Invasive Components in Lung Adenocarcinoma. Cancer Research, 2014, 74, 3157-3167.	0.9	27
116	The DNA Methyltransferase DNMT1 and Tyrosine-Protein Kinase KIT Cooperatively Promote Resistance to 5-Aza-2â€²-deoxycytidine (Decitabine) and Midostaurin (PKC412) in Lung Cancer Cells. Journal of Biological Chemistry, 2015, 290, 18480-18494.	3.4	27
117	Focused Analysis of Exome Sequencing Data for Rare Germline Mutations in Familial and Sporadic Lung Cancer. Journal of Thoracic Oncology, 2016, 11, 52-61.	1.1	27
118	Management of Multifocal Lung Cancer: Results ofÂaÂSurvey. Journal of Thoracic Oncology, 2017, 12, 1398-1402.	1.1	27
119	Genetic Variants Associated with the Risk of Chronic Obstructive Pulmonary Disease with and without Lung Cancer. Cancer Prevention Research, 2012, 5, 365-373.	1.5	26
120	Micro<scp>RNA</scp>â€200 promotes lung cancer cell growth through <scp>FOG2</scp>â€independent <scp>AKT</scp> activation. IUBMB Life, 2015, 67, 720-725.	3.4	26
121	Genetic Variations in Multiple Drug Action Pathways and Survival in Advanced Stage Nonâ€"Small Cell Lung Cancer Treated with Chemotherapy. Clinical Cancer Research, 2011, 17, 3830-3840.	7.0	25
122	A <i>DRD1</i> Polymorphism Predisposes to Lung Cancer among Those Exposed to Secondhand Smoke during Childhood. Cancer Prevention Research, 2014, 7, 1210-1218.	1.5	25
123	Multi-omic molecular profiling of lung cancer in COPD. European Respiratory Journal, 2018, 52, 1702665.	6.7	25
124	Current lung cancer screening guidelines may miss high-risk population: a real-world study. BMC Cancer, 2021, 21, 50.	2.6	25
125	Spiritual well-being in lung cancer survivors. Supportive Care in Cancer, 2013, 21, 1939-1946.	2.2	24
126	Accuracy of a 3-Dimensionally Printed Navigational Template for Localizing Small Pulmonary Nodules. JAMA Surgery, 2019, 154, 295.	4.3	24

#	ARTICLE	IF	CITATIONS
127	Heat shock protein 90 inhibition by 17-Dimethylaminoethylamino-17-demethoxygeldanamycin protects blood-brain barrier integrity in cerebral ischemic stroke. American Journal of Translational Research (discontinued), 2015, 7, 1826-37.	0.0	24
128	Nomogram prediction of overall survival for patients with non-small-cell lung cancer incorporating pretreatment peripheral blood markersâ€. European Journal of Cardio-thoracic Surgery, 2018, 53, 1214-1222.	1.4	23
129	Familial Lung Cancer: A Brief History from the Earliest Work to the Most Recent Studies. Genes, 2017, 8, 36.	2.4	22
130	Rare Variants in Known Susceptibility Loci and Their Contribution to Risk of Lung Cancer. Journal of Thoracic Oncology, 2018, 13, 1483-1495.	1.1	22
131	The relationship between body-mass index and overall survival in non-small cell lung cancer by sex, smoking status, and race: A pooled analysis of 20,937 International lung Cancer consortium (ILCCO) patients. Lung Cancer, 2021, 152, 58-65.	2.0	22
132	Exploring Vitamin and Mineral Supplementation and Purported Clinical Effects in Patients With Small Cell Lung Cancer: Results From the Mayo Clinic Lung Cancer Cohort. Nutrition and Cancer, 2005, 51, 7-12.	2.0	21
133	Establishment of two ovarian cancer orthotopic xenograft mouse models for in vivo imaging: A comparative study. International Journal of Oncology, 2017, 51, 1199-1208.	3.3	21
134	Integration of smoking cessation and lung cancer screening. Translational Lung Cancer Research, 2019, 8, S88-S94.	2.8	21
135	Evaluation of Glutathione Metabolic Genes on Outcomes in Advanced Non-small Cell Lung Cancer Patients after Initial Treatment with Platinum-Based Chemotherapy: An NCCTG-97-24-51 Based Study. Journal of Thoracic Oncology, 2009, 4, 479-485.	1.1	20
136	Alpha-1-antitrypsin deficiency and smoking as risk factors for mismatch repair deficient colorectal cancer: A study from the colon cancer family registry. Molecular Genetics and Metabolism, 2010, 99, 157-159.	1.1	20
137	Comprehensive analysis of prognostic alternative splicing signature in cervical cancer. Cancer Cell International, 2020, 20, 221.	4.1	20
138	The prognosis after contraindicated surgery of NSCLC patients with malignant pleural effusion (M1a) may be better than expected. Oncotarget, 2016, 7, 26856-26865.	1.8	20
139	A Pessimistic Explanatory Style Is Prognostic for Poor Lung Cancer Survival. Journal of Thoracic Oncology, 2010, 5, 326-332.	1.1	19
140	Alpha1-Antitrypsin Deficiency Carriers, Serum Alpha 1-Antitrypsin Concentration, and Non-small Cell Lung Cancer Survival. Journal of Thoracic Oncology, 2011, 6, 291-295.	1.1	19
141	Genetic variants of the Wnt signaling pathway as predictors of recurrence and survival in early-stage non-small cell lung cancer patients. Carcinogenesis, 2014, 35, 1284-1291.	2.8	19
142	Rare deleterious germline variants and risk of lung cancer. Npj Precision Oncology, 2021, 5, 12.	5.4	19
143	Systematic Evaluation of Genetic Variants in Three Biological Pathways on Patient Survival in Low-Stage Non-small Cell Lung Cancer. Journal of Thoracic Oncology, 2011, 6, 1488-1495.	1.1	18
144	Spirituality and Emotional Distress Among Lung Cancer Survivors. Clinical Lung Cancer, 2019, 20, e661-e666.	2.6	18

#	ARTICLE	IF	CITATIONS
145	Oncogenic cancer/testis antigens are a hallmarker of cancer and a sensible target for cancer immunotherapy. Biochimica Et Biophysica Acta: Reviews on Cancer, 2021, 1876, 188558.	7.4	18
146	Clinical Features of Bronchioloalveolar Carcinoma with New Histologic and Staging Definitions. Journal of Thoracic Oncology, 2010, 5, 1213-1220.	1.1	16
147	Tobacco smoking as a risk factor of bronchioloalveolar carcinoma of the lung: pooled analysis of seven caseâ€"control studies in the International Lung Cancer Consortium (ILCCO). Cancer Causes and Control, 2011, 22, 73-79.	1.8	16
148	Marital status is an independent prognostic factor for tracheal cancer patients: an analysis of the SEER database. Oncotarget, 2016, 7, 77152-77162.	1.8	16
149	â€œTeachable Momentâ€•Interventions in Lung Cancer: Why Action Matters. Journal of Thoracic Oncology, 2018, 13, 603-605.	1.1	16
150	Germline Predisposition and Copy Number Alteration in Pre-stage Lung Adenocarcinomas Presenting as Ground-Glass Nodules. Frontiers in Oncology, 2019, 9, 288.	2.8	16
151	Natural language processing for populating lung cancer clinical research data. BMC Medical Informatics and Decision Making, 2019, 19, 239.	3.0	16
152	Prevalence, Causes, and Health Care Burden of Pleural Effusions Among Hospitalized Adults in China. JAMA Network Open, 2021, 4, e2120306.	5.9	16
153	Clinical biomarkers of pulmonary carcinoid tumors in never smokers via profiling miRNA and target mRNA. Cell and Bioscience, 2014, 4, 35.	4.8	15
154	Bilobectomy Versus Lobectomy for Non-Small Cell Lung Cancer: A Comparative Study of Outcomes, Long-Term Survival, and Quality of Life. Annals of Thoracic Surgery, 2015, 100, 242-250.	1.3	15
155	Prognostic and predictive significance of thymidylate synthase protein expression in non-small cell lung cancer: A systematic review and meta-analysis. Cancer Biomarkers, 2015, 15, 65-78.	1.7	15
156	Identification of lung cancer histology-specific variants applying Bayesian framework variant prioritization approaches within the TRICL and ILCCO consortia. Carcinogenesis, 2015, 36, 1314-1326.	2.8	15
157	Small-cell Lung Cancer in Very Elderly (â‰¥ 80 Years) Patients. Clinical Lung Cancer, 2019, 20, 313-321.	2.6	15
158	T4 extension alone is more predictive of better survival than a tumour size >7 cm for resected T4N0â€"1M0 non-small-cell lung cancerâ€. European Journal of Cardio-thoracic Surgery, 2019, 55, 682-690.	1.4	15
159	DNA mismatch repair geneshMLH1,hMSH2, andhMSH6 are not inactivated in bronchioloalveolar carcinomas of the lung. Cancer, 2001, 92, 2898-2901.	4.1	14
160	DNA methylation and RNA expression profiles in lung adenocarcinomas of never-smokers. Cancer Genetics, 2015, 208, 253-260.	0.4	14
161	Genome-wide somatic copy number alteration analysis and database construction for cervical cancer. Molecular Genetics and Genomics, 2020, 295, 765-773.	2.1	14
162	Predictors of Survival in Never-Smokers with Nonâ€"Small Cell Lung Cancer: A Large-Scale, Two-Phase Genetic Study. Clinical Cancer Research, 2012, 18, 5983-5991.	7.0	13

#	Article	IF	Citations
163	Triptonide acts as a novel antiprostate cancer agent mainly through inhibition of mTOR signaling pathway. Prostate, 2019, 79, 1284-1293.	2.3	13
164	Comprehensive Analysis of the Expression and Prognosis for Laminin Genes in Ovarian Cancer. Pathology and Oncology Research, 2021, 27, 1609855.	1.9	13
165	Identification and Development of a Lung Adenocarcinoma PDX Model With STRN-ALK Fusion. Clinical Lung Cancer, 2019, 20, e142-e147.	2.6	11
166	Citrus alkaline extracts prevent endoplasmic reticulum stress in type II alveolar epithelial cells to ameliorate pulmonary fibrosis via the ATF3/PINK1 pathway. Phytomedicine, 2021, 89, 153599.	5.3	11
167	EGFR mediates activation of RET in lung adenocarcinoma with neuroendocrine differentiation characterized by ASCL1 expression. Oncotarget, 2017, 8, 27155-27165.	1.8	11
168	Inactivation ofLLC1 gene in nonsmall cell lung cancer. International Journal of Cancer, 2007, 120, 2353-2358.	5.1	10
169	Secondhand Tobacco Smoke Exposure and Lung Adenocarcinoma *In Situ*/Minimally Invasive Adenocarcinoma (AIS/MIA). Cancer Epidemiology Biomarkers and Prevention, 2015, 24, 1902-1906.	2.5	10
170	Genetic Determinants of Lung Cancer Prognosis in Never Smokers: A Pooled Analysis in the International Lung Cancer Consortium. Cancer Epidemiology Biomarkers and Prevention, 2020, 29, 1983-1992.	2.5	10
171	Chest wall resection for non-small cell lung cancer: A case-matched study of postoperative pulmonary function and quality of life. Lung Cancer, 2017, 106, 37-41.	2.0	9
172	Survival in Surgical and Nonsurgical Patients With Superior Sulcus Tumors. Annals of Thoracic Surgery, 2017, 104, 988-997.	1.3	9
173	Maximizing quality of life remains an ultimate goal in the era of precision medicine: exemplified by lung cancer. Precision Clinical Medicine, 2019, 2, 8-12.	3.3	9
174	Efficient and Accurate Extracting of Unstructured EHRs on Cancer Therapy Responses for the Development of RECIST Natural Language Processing Tools: Part I, the Corpus. JCO Clinical Cancer Informatics, 2020, 4, 383-391.	2.1	9
175	Atezolizumab prolongs overall survival over docetaxel in advanced non-small-cell lung cancer patients harboring *STK11* or *KEAP1* mutation. OncoImmunology, 2021, 10, 1865670.	4.6	9
176	T category of non–small cell lung cancer invading the fissure to the adjacent lobe. Journal of Thoracic and Cardiovascular Surgery, 2017, 154, 1777-1783.e3.	0.8	8
177	Comprehensive Profiling of lincRNAs in Lung Adenocarcinoma of Never Smokers Reveals Their Roles in Cancer Development and Prognosis. Genes, 2017, 8, 321.	2.4	8
178	Improving Spiritual Well-Being in Patients with Lung Cancers. The Journal of Pastoral Care & Counseling: JPCC, 2015, 69, 156-162.	0.6	7
179	Receptivity and Preferences for Lifestyle Programs to Reduce Cancer Risk among Lung Cancer Family Members. Advances in Cancer Prevention, 2016, 1, .	0.2	7
180	Regional Emphysema Score Predicting Overall Survival, Quality of Life, and Pulmonary Function Recovery in Early-Stage Lung Cancer Patients. Journal of Thoracic Oncology, 2017, 12, 824-832.	1.1	7

#	ARTICLE	IF	CITATIONS
181	Proximal versus total gastrectomy for proximal gastric cancer: a Surveillance, Epidemiology, and End Results Program database analysis. Future Oncology, 2021, 17, 1185-1195.	2.4	7
182	Cancer/Testis Antigens as Biomarker and Target for the Diagnosis, Prognosis, and Therapy of Lung Cancer. Frontiers in Oncology, 2022, 12, 864159.	2.8	7
183	Common <i>TDP1</i> Polymorphisms in Relation to Survival among Small Cell Lung Cancer Patients: A Multicenter Study from the International Lung Cancer Consortium. Clinical Cancer Research, 2017, 23, 7550-7557.	7.0	6
184	Nested Cohort Study to Identify Characteristics That Predict Near-Term Disablement From Lung Cancer Brain Metastases. Archives of Physical Medicine and Rehabilitation, 2017, 98, 303-311.e1.	0.9	6
185	A Second Genetic Variant on Chromosome 15q24-25.1 Associates with Lung Cancer. Cancer Research, 2010, 70, 3128-3135.	0.9	5
186	Gene expression analysis with integrated fuzzy C-means and pathway analysis. , 2011, 2011, 936-9.		5
187	Amenorrhea after lung cancer treatment. Menopause, 2019, 26, 306-310.	2.0	5
188	Real-world experiences with acupuncture among breast cancer survivors: a cross-sectional survey study. Supportive Care in Cancer, 2020, 28, 5833-5838.	2.2	5
189	Genetic Variation and Recurrent Haplotypes on Chromosome 6q23-25 Risk Locus in Familial Lung Cancer. Cancer Research, 2021, 81, 3162-3173.	0.9	5
190	Evidence that the Lung Adenocarcinoma EML4-ALK Fusion Gene Is not Caused by Exposure to Secondhand Tobacco Smoke During Childhood. Cancer Epidemiology Biomarkers and Prevention, 2014, 23, 1432-1434.	2.5	4
191	Predictors of upstage and treatment strategies for stage IA lung cancers after sublobar resection for adenocarcinoma in situ and minimally invasive adenocarcinoma. Translational Lung Cancer Research, 2021, 10, 32-44.	2.8	4
192	Genetic variations underlying self-reported physical functioning: a review. Quality of Life Research, 2015, 24, 1163-1177.	3.1	3
193	Evidence That Established Lung Cancer Mortality Disparities in American Indians Are Not Due to Lung Cancer Genetic Testing and Targeted Therapy Disparities. Clinical Lung Cancer, 2020, 21, e164-e168.	2.6	3
194	Real-world efficacy of osimertinib in previously EGFR-TKI treated NSCLC patients without identification of T790M mutation. Journal of Cancer Research and Clinical Oncology, 2021, , 1.	2.5	3
195	Angiopoietin-1 is associated with a decreased risk of lymph node metastasis in early stage cervical cancer. Histology and Histopathology, 2020, 35, 1029-1034.	0.7	3
196	Genome-wide methylation profiling reveals differentially methylated genes in blood DNA of small-cell lung cancer patients. Precision Clinical Medicine, 0, , .	3.3	3
197	Soluble Human Epidermal Growth Factor Receptor 2 (sHER2) as a Potential Risk Assessment, Screening, and Diagnostic Biomarker of Lung Adenocarcinoma. Diagnostics, 2013, 3, 13-32.	2.6	2
198	Nasal vestibulitis: an under-recognized and under-treated side effect of cancer treatment?. Supportive Care in Cancer, 2018, 26, 3909-3914.	2.2	2

#	Article	IF	Citations
199	Timing of chronic obstructive pulmonary disease diagnosis in lung cancer prognosis: a clinical and genomic-based study. Translational Lung Cancer Research, 2021, 10, 1209-1220.	2.8	2
200	Characterizing phenotypic abnormalities associated with high-risk individuals developing lung cancer using electronic health records from the <i>All of Us</i> researcher workbench. Journal of the American Medical Informatics Association: JAMIA, 2021, 28, 2313-2324.	4.4	2
201	Increased Plasma Cells and Decreased B-cells in Tumor Infiltrating Lymphocytes are Associated with Worse Survival in Lung Adenocarcinomas. Journal of Clinical & Cellular Immunology, 2020, 11, .	1.5	2
202	Developing Customizable Cancer Information Extraction Modules for Pathology Reports Using CLAMP. Studies in Health Technology and Informatics, 2019, 264, 1041-1045.	0.3	2
203	Gastroesophageal reflux disease and paraneoplastic neurological syndrome associated with <scp>long-term</scp> survival in limited stage <scp>small-cell</scp> lung cancer. Thoracic Cancer, 2022, 13, 925-933.	1.9	2
204	Metformin use and young age lung cancer: A case series report. Oncology Letters, 2016, 11, 2899-2902.	1.8	1
205	Accounting for <i>EGFR</i> Mutations in Epidemiologic Analyses of Non–Small Cell Lung Cancers: Examples Based on the International Lung Cancer Consortium Data. Cancer Epidemiology Biomarkers and Prevention, 2022, 31, 679-687.	2.5	1
206	Two Classic Lyrics Joined by a Contemporary Tune—Environmental Pro-Carcinogen Exposure and Genetic Susceptibility in Lung Cancer Risk. Journal of Thoracic Oncology, 2014, 9, 1063-1065.	1.1	0
207	Semantics-oriented data science and computational life sciences: Innovative application of semantic technologies in microRNA and lncRNA research. , 2017, , .		0
208	Editorial commentary: meeting a paramount challenge. Translational Lung Cancer Research, 2018, 7, S158-S159.	2.8	0
209	Reply to Suciu<i>et al.</i>. European Journal of Cardio-thoracic Surgery, 2019, 55, 593-594.	1.4	0
210	Indeed, Nuance Matters. Journal of Thoracic Oncology, 2019, 14, e16-e17.	1.1	0
211	Neutrophil Elastase. , 2011, , 2509-2512.		0
212	Neutrophil Elastase. , 2014, , 1-5.		0
213	Identification of independent primary tumors and intra-pulmonary metastasis using DNA rearrangements in non-small cell lung cancer.. Journal of Clinical Oncology, 2014, 32, e18515-e18515.	1.6	0
214	Association of early venous thromboembolic events with worse prognosis in patients with lung cancer.. Journal of Clinical Oncology, 2014, 32, e20623-e20623.	1.6	0
215	Neutrophil Elastase. , 2017, , 3088-3091.		0
216	Serum Tie-1 is a Valuable Marker for Predicting the Progression and Prognosis of Cervical Cancer. Pathology and Oncology Research, 2021, 27, 1610006.	1.9	0