

Lung Cancer Statistics

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Pure ground-glass opacity on chest computed tomography: predictive factors for invasive adenocarcinoma. <i>Journal of Thoracic Disease</i> , 2016, 8, 1561-1570.	0.6	52
2	Inhibition of the colony-stimulating-factor-1 receptor affects the resistance of lung cancer cells to cisplatin. <i>Oncotarget</i> , 2016, 7, 56408-56421.	0.8	26
3	Widening access to online health education for lung cancer. , 2016, , .		4
4	Correlation between epidermal growth factor receptor tyrosine kinase inhibitor efficacy and circulating tumor cell levels in patients with advanced non-small cell lung cancer. <i>OncoTargets and Therapy</i> , 2016, Volume 9, 7515-7520.	1.0	18
5	Rac1 overexpression is correlated with epithelial mesenchymal transition and predicts poor prognosis in non-small cell lung cancer. <i>Journal of Cancer</i> , 2016, 7, 2100-2109.	1.2	64
6	Risk factors for recurrence after sublobar resection in patients with small (2 cm or less) non-small cell lung cancer presenting as a solid-predominant tumor on chest computed tomography. <i>Journal of Thoracic Disease</i> , 2016, 8, 2018-2026.	0.6	12
7	Complete video-assisted thoracoscopic surgery (VATS) bronchial sleeve lobectomy. <i>Journal of Thoracic Disease</i> , 2016, 8, 553-574.	0.6	28
8	Gram-negative bacteria facilitate tumor outgrowth and metastasis by promoting lipid synthesis in lung cancer patients. <i>Journal of Thoracic Disease</i> , 2016, 8, 1943-1955.	0.6	16
9	Long non-coding RNA BC087858 induces non-T790M mutation acquired resistance to EGFR-TKIs by activating PI3K/AKT and MEK/ERK pathways and EMT in non-small-cell lung cancer. <i>Oncotarget</i> , 2016, 7, 49948-49960.	0.8	95
10	Overcoming the Implementation Gap in Multidisciplinary Oncology Care Programs. <i>Journal of Oncology Practice</i> , 2016, 12, 888-891.	2.5	11
11	The importance of including carcinogenic benzene in real-time ambient air quality data in Delhi. , 2016, , .		2
12	Non-infectious Pulmonary Diseases and HIV. <i>Current HIV/AIDS Reports</i> , 2016, 13, 140-148.	1.1	32
13	Implications of MDSCs-targeting in lung cancer chemo-immunotherapeutics. <i>Pharmacological Research</i> , 2016, 110, 25-34.	3.1	20
14	PEGylation of paclitaxel largely improves its safety and anti-tumor efficacy following pulmonary delivery in a mouse model of lung carcinoma. <i>Journal of Controlled Release</i> , 2016, 239, 62-71.	4.8	62
15	Afatinib for the first-line treatment of patients with metastatic EGFR-positive NSCLC: a look at the data. <i>Expert Review of Clinical Pharmacology</i> , 2016, 9, 1283-1288.	1.3	2
16	Inhibition of EZH2 via activation of SAPK/JNK and reduction of p65 and DNMT1 as a novel mechanism in inhibition of human lung cancer cells by polyphyllin I. <i>Journal of Experimental and Clinical Cancer Research</i> , 2016, 35, 112.	3.5	37
17	PF4 Promotes Platelet Production and Lung Cancer Growth. <i>Cell Reports</i> , 2016, 17, 1764-1772.	2.9	80
18	Prevalence of human papillomavirus, Epstein-Barr virus, and cytomegalovirus in fine needle aspirates from lung carcinoma: A case-control study with review of literature. <i>Diagnostic Cytopathology</i> , 2016, 44, 987-993.	0.5	11

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19	Inconsistent results in the analysis of ALK rearrangements in non-small cell lung cancer. <i>BMC Cancer</i> , 2016, 16, 603.	1.1	33
20	Integration of multiple "OMIC" biomarkers: A precision medicine strategy for lung cancer. <i>Lung Cancer</i> , 2017, 107, 50-58.	0.9	45
21	Circulating epigenetic biomarkers in lung malignancies: From early diagnosis to therapy. <i>Lung Cancer</i> , 2017, 107, 65-72.	0.9	36
22	Curcumin analog L48H37 induces apoptosis through ROS-mediated endoplasmic reticulum stress and STAT3 pathways in human lung cancer cells. <i>Molecular Carcinogenesis</i> , 2017, 56, 1765-1777.	1.3	38
23	Graphene Oxide Induced Perturbation to Plasma Membrane and Cytoskeletal Meshwork Sensitize Cancer Cells to Chemotherapeutic Agents. <i>ACS Nano</i> , 2017, 11, 2637-2651.	7.3	110
24	Expression and promoter DNA methylation of MLH1 in colorectal cancer and lung cancer. <i>Pathology Research and Practice</i> , 2017, 213, 333-338.	1.0	27
25	Correlation between serum interleukin-6 level and type 1 diabetes mellitus: A systematic review and meta-analysis. <i>Cytokine</i> , 2017, 94, 14-20.	1.4	47
26	Recent mass spectrometry-based proteomics for biomarker discovery in lung cancer, COPD, and asthma. <i>Expert Review of Proteomics</i> , 2017, 14, 373-386.	1.3	38
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28	Activating transcription factor 3 promotes malignance of lung cancer cells in vitro. <i>Thoracic Cancer</i> , 2017, 8, 181-191.	0.8	35
29	miRNAs as Biomarkers and Therapeutic Targets in Non-Small Cell Lung Cancer: Current Perspectives. <i>Targeted Oncology</i> , 2017, 12, 179-200.	1.7	91
30	Sex-Determining Region Y-box 2 Promotes Growth of Lung Squamous Cell Carcinoma and Directly Targets Cyclin D1. <i>DNA and Cell Biology</i> , 2017, 36, 264-272.	0.9	3
31	Is it better to include necrosis in apparent diffusion coefficient (ADC) measurements? The necrosis/wall ADC ratio to differentiate malignant and benign necrotic lung lesions: Preliminary results. <i>Journal of Magnetic Resonance Imaging</i> , 2017, 46, 1001-1006.	1.9	7
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36	Superior antitumor effect of extremely high drug loading self-assembled paclitaxel nanofibers. <i>International Journal of Pharmaceutics</i> , 2017, 526, 217-224.	2.6	25
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38	Gene Expression Signature Differentiates Histology But Not Progression Status of Early-Stage NSCLC. <i>Translational Oncology</i> , 2017, 10, 450-458.	1.7	19
39	Next-Generation Sequencing of Lung Cancers. <i>Hematology/Oncology Clinics of North America</i> , 2017, 31, 1-12.	0.9	12
40	Clinical Significance and Tumor-Suppressive Function of miR-516b in Nonsmall Cell Lung Cancer. <i>Cancer Biotherapy and Radiopharmaceuticals</i> , 2017, 32, 115-123.	0.7	12
41	Pollution and regional variations of lung cancer mortality in the United States. <i>Cancer Epidemiology</i> , 2017, 49, 118-127.	0.8	24
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50	TSPAN12 promotes chemoresistance and proliferation of SCLC under the regulation of miR-495. <i>Biochemical and Biophysical Research Communications</i> , 2017, 486, 349-356.	1.0	25
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53	Genetic Modification of the Lung Directed Toward Treatment of Human Disease. <i>Human Gene Therapy</i> , 2017, 28, 3-84.	1.4	37
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62	Geographic Variations in Lung Cancer Lobectomy Outcomes: The General Thoracic Surgery Database. <i>Annals of Thoracic Surgery</i> , 2017, 104, 1650-1655.	0.7	8
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64	Precision Diagnosis and Treatment for Advanced Non-Small-Cell Lung Cancer. <i>New England Journal of Medicine</i> , 2017, 377, 849-861.	13.9	578
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98	Systematic review and critique of circulating miRNAs as biomarkers of stage I-II non-small cell lung cancer. <i>Oncotarget</i> , 2017, 8, 94980-94996.	0.8	47
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100	Overexpression of PAK1 Correlates with Aberrant Expression of EMT Markers and Poor Prognosis in Non-Small Cell Lung Cancer. <i>Journal of Cancer</i> , 2017, 8, 1484-1491.	1.2	28
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106	The brigatinib experience: a new generation of therapy for ALK-positive non-small-cell lung cancer. <i>Future Oncology</i> , 2018, 14, 1897-1908.	1.1	5
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108	A novel tetrahydroisoquinoline (THIQ) analogue induces mitochondria-dependent apoptosis. <i>European Journal of Medicinal Chemistry</i> , 2018, 150, 719-728.	2.6	16
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110	Role of upregulated miR-136-5p in lung adenocarcinoma: A study of 1242 samples utilizing bioinformatics analysis. <i>Pathology Research and Practice</i> , 2018, 214, 750-766.	1.0	13
111	Prognostic stratification model for patients with stage I non-small cell lung cancer adenocarcinoma treated with surgical resection without adjuvant therapies using metabolic features measured on F-18 FDG PET and postoperative pathologic factors. <i>Lung Cancer</i> , 2018, 119, 1-6.	0.9	11
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120	Early osteosclerotic changes predict chemotherapy response in non-small-cell lung cancer patients with bone metastases. <i>European Radiology</i> , 2018, 28, 4362-4369.	2.3	7
121	Investigation of miR-136-5p key target genes and pathways in lung squamous cell cancer based on TCGA database and bioinformatics analysis. <i>Pathology Research and Practice</i> , 2018, 214, 644-654.	1.0	36
122	Can CT imaging features of ground-glass opacity predict invasiveness? A meta-analysis. <i>Thoracic Cancer</i> , 2018, 9, 452-458.	0.8	27
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125	ITRAQ-Based Proteomics Analysis of Triptolide On Human A549 Lung Adenocarcinoma Cells. <i>Cellular Physiology and Biochemistry</i> , 2018, 45, 917-934.	1.1	34
126	Charred fermentation residues accelerate methanogenesis and sorb air pollutants. <i>Energy Sources, Part A: Recovery, Utilization and Environmental Effects</i> , 2018, 40, 301-305.	1.2	9
127	Role of immune-checkpoint inhibitors in lung cancer. <i>Therapeutic Advances in Respiratory Disease</i> , 2018, 12, 175346581775007.	1.0	88

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134	Efficacy and safety of iodine-125 radioactive seeds brachytherapy for advanced nonä€small cell lung cancerä€A meta-analysis. <i>Brachytherapy</i> , 2018, 17, 439-448.	0.2	38
135	Induction of apoptosis by pyrazolo[3,4-d]pyridazine derivative in lung cancer cells via disruption of Bcl-2/Bax expression balance. <i>Bioorganic and Medicinal Chemistry</i> , 2018, 26, 623-629.	1.4	29
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137	Nogo-B receptor promotes epithelialä€mesenchymal transition in non-small cell lung cancer cells through the Ras/ERK/Snail1 pathway. <i>Cancer Letters</i> , 2018, 418, 135-146.	3.2	33
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139	Computer-aided diagnosis of lung cancer: the effect of training data sets on classification accuracy of lung nodules. <i>Physics in Medicine and Biology</i> , 2018, 63, 035036.	1.6	36
140	Cancer breath testing: a patent review. <i>Expert Opinion on Therapeutic Patents</i> , 2018, 28, 227-239.	2.4	14
141	Populationä€based differences in the outcome and presentation of lung cancer patients based upon racial, histologic, and economic factors in all lung patients and those with metastatic disease. <i>Cancer Medicine</i> , 2018, 7, 1211-1220.	1.3	22
142	FOXO1 regulates radiosensitivity of lung cancer cell partly by upregulating KIF20A. <i>European Journal of Pharmacology</i> , 2018, 833, 79-85.	1.7	31
143	The profiles and networks of miRNA, lncRNA, mRNA, and circRNA in benzo(a)pyrene-transformed bronchial epithelial cells. <i>Journal of Toxicological Sciences</i> , 2018, 43, 281-289.	0.7	23
144	Urine Proteome Profiling Predicts Lung Cancer from Control Cases and Other Tumors. <i>EBioMedicine</i> , 2018, 30, 120-128.	2.7	90
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