

Sam M Janes

List of Publications by Year in descending order

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Version: 2024-02-01

178
papers

14,641
citations

34100
52
h-index

22161
113
g-index

189
all docs

189
docs citations

189
times ranked

24742
citing authors

#	ARTICLE	IF	CITATIONS
1	Development and psychometric testing of the self-regulatory questionnaire for lung cancer screening (SRQ-LCS). <i>Psychology and Health</i> , 2022, 37, 194-210.	2.2	5
2	Association between time-to-treatment and outcomes in non-small cell lung cancer: a systematic review. <i>Thorax</i> , 2022, 77, 762-768.	5.6	16
3	<i>Lrig1</i> expression identifies airway basal cells with high proliferative capacity and restricts lung squamous cell carcinoma growth. <i>European Respiratory Journal</i> , 2022, 59, 2000816.	6.7	3
4	Lung Cancer Screening. , 2022, , 634-648.		0
5	Preinvasive Airway Lesions. , 2022, , 697-704.		0
6	TRAIL Coated Genetically Engineered Immunotherapeutic Nano-Ghosts Vesicles Target Human Melanoma-Avoiding the Need for High Effective Therapeutic Concentration of TRAIL. <i>Advanced Functional Materials</i> , 2022, 32, .	14.9	1
7	Selection of eligible participants for screening for lung cancer using primary care data. <i>Thorax</i> , 2022, 77, 882-890.	5.6	13
8	Lung cancer symptom appraisal, help-seeking and diagnosis – rapid systematic review of differences between patients with and without a smoking history. <i>Psycho-Oncology</i> , 2022, 31, 562-576.	2.3	10
9	USPSTF2013 versus PLCOm2012 lung cancer screening eligibility criteria (International Lung Screening) Tj ETQq1 1 0,784314 rgBT /O 10.7 66	10.7	66
10	Local and systemic responses to SARS-CoV-2 infection in children and adults. <i>Nature</i> , 2022, 602, 321-327.	27.8	179
11	Decision Support Tools for Low-Dose CT Lung Cancer Screening. <i>Chest</i> , 2022, 162, 930-941.	0.8	5
12	The reporting of pulmonary nodule results by letter in a lung cancer screening setting. <i>Lung Cancer</i> , 2022, 168, 46-49.	2.0	6
13	Acceptability of a standalone written leaflet for the National Health Service for England Targeted Lung Health Check Programme: A concurrent, think-aloud study. <i>Health Expectations</i> , 2022, 25, 1776-1788.	2.6	3
14	The role of computer-assisted radiographer reporting in lung cancer screening programmes. <i>European Radiology</i> , 2022, , 1.	4.5	0
15	A local human VÎ1 T cell population is associated with survival in nonsmall-cell lung cancer. <i>Nature Cancer</i> , 2022, 3, 696-709.	13.2	39
16	Two phenotypes that predict prognosis in lung adenocarcinoma. <i>European Respiratory Journal</i> , 2022, 60, 2200569.	6.7	1
17	Participation in community-based lung cancer screening: the Yorkshire Lung Screening Trial. <i>European Respiratory Journal</i> , 2022, 60, 2200483.	6.7	14
18	The promises and challenges of early non-small cell lung cancer detection: patient perceptions, low-dose CT screening, bronchoscopy and biomarkers. <i>Molecular Oncology</i> , 2021, 15, 2544-2564.	4.6	11

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19	BRCA1/MAD2L1 Deficiency Disrupts the Spindle Assembly Checkpoint to Confer Vinorelbine Resistance in Mesothelioma. <i>Molecular Cancer Therapeutics</i> , 2021, 20, 379-388.	4.1	13
20	Higher throughput drug screening for rare respiratory diseases: Readthrough therapy in primary ciliary dyskinesia. <i>European Respiratory Journal</i> , 2021, 58, 2000455.	6.7	13
21	Stem cells and lung cancer. , 2021, , 340-352.		1
22	Single-cell multi-omics analysis of the immune response in COVID-19. <i>Nature Medicine</i> , 2021, 27, 904-916.	30.7	452
23	The person behind the nodule: a narrative review of the psychological impact of lung cancer screening. <i>Translational Lung Cancer Research</i> , 2021, 10, 2427-2440.	2.8	10
24	Induction of APOBEC3 Exacerbates DNA Replication Stress and Chromosomal Instability in Early Breast and Lung Cancer Evolution. <i>Cancer Discovery</i> , 2021, 11, 2456-2473.	9.4	74
25	National Heart, Lung, and Blood Institute and Building Respiratory Epithelium and Tissue for Health (BREATH) Consortium Workshop Report: Moving Forward in Lung Regeneration. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2021, 65, 22-29.	2.9	2
26	Mortality in combined pulmonary fibrosis and emphysema patients is determined by the sum of pulmonary fibrosis and emphysema. <i>ERJ Open Research</i> , 2021, 7, 00316-2021.	2.6	6
27	Mapping lung squamous cell carcinoma pathogenesis through in vitro and in vivo models. <i>Communications Biology</i> , 2021, 4, 937.	4.4	6
28	Pleuroparenchymal fibroelastosis in idiopathic pulmonary fibrosis: Survival analysis using visual and computer-based computed tomography assessment. <i>EClinicalMedicine</i> , 2021, 38, 101009.	7.1	6
29	Psychological Targets for Lung Cancer Screening Uptake: A Prospective Longitudinal Cohort Study. <i>Journal of Thoracic Oncology</i> , 2021, 16, 2016-2028.	1.1	15
30	Perspectives on the Treatment of Malignant Pleural Mesothelioma. <i>New England Journal of Medicine</i> , 2021, 385, 1207-1218.	27.0	71
31	Release of Notch activity coordinated by IL-1 β signalling confers differentiation plasticity of airway progenitors via Fosl2 during alveolar regeneration. <i>Nature Cell Biology</i> , 2021, 23, 953-966.	10.3	37
32	BAP1 and YY1 regulate expression of death receptors in malignant pleural mesothelioma. <i>Journal of Biological Chemistry</i> , 2021, 297, 101223.	3.4	3
33	Using DNA sequencing data to quantify T cell fraction and therapy response. <i>Nature</i> , 2021, 597, 555-560.	27.8	36
34	Lung Screen Uptake Trial (LSUT): Randomized Controlled Clinical Trial Testing Targeted Invitation Materials. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2020, 201, 965-975.	5.6	77
35	On the Origin of Lung Cancers. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2020, 201, 646-647.	5.6	2
36	Lung Screen Uptake Trial: results from a single lung cancer screening round. <i>Thorax</i> , 2020, 75, 908-912.	5.6	13

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37	Immune Surveillance in Clinical Regression of Preinvasive Squamous Cell Lung Cancer. <i>Cancer Discovery</i> , 2020, 10, 1489-1499.	9.4	60
38	Yorkshire Lung Screening Trial (YLST): protocol for a randomised controlled trial to evaluate invitation to community-based low-dose CT screening for lung cancer versus usual care in a targeted population at risk. <i>BMJ Open</i> , 2020, 10, e037075.	1.9	48
39	Delivering low-dose CT screening for lung cancer: a pragmatic approach. <i>Thorax</i> , 2020, 75, 831-832.	5.6	22
40	CT screening for lung cancer. <i>Trends in Urology & Men's Health</i> , 2020, 11, 26.	0.4	1
41	Predictors of patient preference for either whole body magnetic resonance imaging (WB-MRI) or CT/PET-CT for staging colorectal or lung cancer. <i>Journal of Medical Imaging and Radiation Oncology</i> , 2020, 64, 537-545.	1.8	8
42	Endobronchial Ultrasound-Guided Transbronchial Needle Aspiration for PD-L1 Testing in Non-small Cell Lung Cancer. <i>Chest</i> , 2020, 158, 1230-1239.	0.8	27
43	Reply to Wilson: Improving Lung Cancer Screening Uptake. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2020, 202, 1193-1194.	5.6	0
44	Representative Sequencing: Unbiased Sampling of Solid Tumor Tissue. <i>Cell Reports</i> , 2020, 31, 107550.	6.4	51
45	Sestrins induce natural killer function in senescent-like CD8+ T cells. <i>Nature Immunology</i> , 2020, 21, 684-694.	14.5	139
46	Prevalence, Symptom Burden, and Underdiagnosis of Chronic Obstructive Pulmonary Disease in a Lung Cancer Screening Cohort. <i>Annals of the American Thoracic Society</i> , 2020, 17, 869-878.	3.2	41
47	Lung delivery of MSCs expressing anti-cancer protein TRAIL visualised with 89Zr-oxine PET-CT. <i>Stem Cell Research and Therapy</i> , 2020, 11, 256.	5.5	32
48	Tobacco smoking and somatic mutations in human bronchial epithelium. <i>Nature</i> , 2020, 578, 266-272.	27.8	336
49	Mapping the spectrum of psychological and behavioural responses to low-dose CT lung cancer screening offered within a Lung Health Check. <i>Health Expectations</i> , 2020, 23, 433-441.	2.6	19
50	Management of Lung Nodules and Lung Cancer Screening During the COVID-19 Pandemic. <i>Chest</i> , 2020, 158, 406-415.	0.8	95
51	Psychological outcomes of low-dose CT lung cancer screening in a multisite demonstration screening pilot: the Lung Screen Uptake Trial (LSUT). <i>Thorax</i> , 2020, 75, 1065-1073.	5.6	14
52	Bioengineered airway epithelial grafts with mucociliary function based on collagen IV- and laminin-containing extracellular matrix scaffolds. <i>European Respiratory Journal</i> , 2020, 55, 1901200.	6.7	28
53	Engineered human mesenchymal stem cells for neuroblastoma therapeutics. <i>Oncology Reports</i> , 2019, 42, 35-42.	2.6	12
54	Sequential screening for lung cancer in a high-risk group: randomised controlled trial. <i>European Respiratory Journal</i> , 2019, 54, 1900581.	6.7	14

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55	Airway and alveolar epithelial cells in culture. <i>European Respiratory Journal</i> , 2019, 54, 1900742.	6.7	61
56	Deciphering the genomic, epigenomic, and transcriptomic landscapes of pre-invasive lung cancer lesions. <i>Nature Medicine</i> , 2019, 25, 517-525.	30.7	178
57	Diagnostic accuracy of whole-body MRI versus standard imaging pathways for metastatic disease in newly diagnosed non-small-cell lung cancer: the prospective Streamline L trial. <i>Lancet Respiratory Medicine</i> , 2019, 7, 523-532.	10.7	50
58	Diagnostic accuracy of whole-body MRI versus standard imaging pathways for metastatic disease in newly diagnosed colorectal cancer: the prospective Streamline C trial. <i>The Lancet Gastroenterology and Hepatology</i> , 2019, 4, 529-537.	8.1	51
59	Lessons on managing pulmonary nodules from NELSON: we have come a long way. <i>Thorax</i> , 2019, 74, 427-429.	5.6	0
60	Patient preferences for whole-body MRI or conventional staging pathways in lung and colorectal cancer: a discrete choice experiment. <i>European Radiology</i> , 2019, 29, 3889-3900.	4.5	20
61	Impact of a Lung Cancer Screening Information Film on Informed Decision-making: A Randomized Trial. <i>Annals of the American Thoracic Society</i> , 2019, 16, 744-751.	3.2	23
62	Characterizing smoking-induced transcriptional heterogeneity in the human bronchial epithelium at single-cell resolution. <i>Science Advances</i> , 2019, 5, eaaw3413.	10.3	64
63	Evaluation of cardiovascular risk in a lung cancer screening cohort. <i>Thorax</i> , 2019, 74, 1140-1146.	5.6	50
64	Using a Three-Dimensional Collagen Matrix to Deliver Respiratory Progenitor Cells to Decellularized Trachea <i>In Vivo</i> . <i>Tissue Engineering - Part C: Methods</i> , 2019, 25, 93-102.	2.1	18
65	Non-Invasive Longitudinal Bioluminescence Imaging of Human Mesoangioblasts in Bioengineered Esophagi. <i>Tissue Engineering - Part C: Methods</i> , 2019, 25, 103-113.	2.1	6
66	Retrospective response analysis of BAP1 expression to predict the clinical activity of systemic cytotoxic chemotherapy in mesothelioma. <i>Lung Cancer</i> , 2019, 127, 164-166.	2.0	10
67	Monitoring neovascularization and integration of decellularized human scaffolds using photoacoustic imaging. <i>Photoacoustics</i> , 2019, 13, 76-84.	7.8	21
68	Whole-body MRI compared with standard pathways for staging metastatic disease in lung and colorectal cancer: the Streamline diagnostic accuracy studies. <i>Health Technology Assessment</i> , 2019, 23, 1-270.	2.8	34
69	Expansion of airway basal epithelial cells from primary human non-small cell lung cancer tumors. <i>International Journal of Cancer</i> , 2018, 143, 160-166.	5.1	18
70	Regenerating human epithelia with cultured stem cells: feeder cells, organoids and beyond. <i>EMBO Molecular Medicine</i> , 2018, 10, 139-150.	6.9	58
71	Optimized isolation and expansion of human airway epithelial basal cells from endobronchial biopsy samples. <i>Journal of Tissue Engineering and Regenerative Medicine</i> , 2018, 12, e313-e317.	2.7	25
72	Long term radiological features of radiation-induced lung damage. <i>Radiotherapy and Oncology</i> , 2018, 126, 300-306.	0.6	18

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73	Emerging resistance pathways in lung cancer: what has ROS-1 taught us?. Translational Lung Cancer Research, 2018, 7, S9-S12.	2.8	3
74	The secret lives of cancer cell lines. DMM Disease Models and Mechanisms, 2018, 11, .	2.4	46
75	The Care and Outcomes of Older Persons with Lung Cancer in England and the United States, 2008–2012. Journal of Thoracic Oncology, 2018, 13, 904-914.	1.1	9
76	Cross-talk between human airway epithelial cells and 3T3-J2 feeder cells involves partial activation of human MET by murine HGF. PLoS ONE, 2018, 13, e0197129.	2.5	11
77	Loss of functional BAP1 augments sensitivity to TRAIL in cancer cells. ELife, 2018, 7, .	6.0	20
78	Smokers' interest in a lung cancer screening programme: a national survey in England. BMC Cancer, 2018, 18, 497.	2.6	35
79	Epithelial cell migration as a potential therapeutic target in early lung cancer. European Respiratory Review, 2017, 26, 160069.	7.1	16
80	TRAIL delivery by MSC-derived extracellular vesicles is an effective anticancer therapy. Journal of Extracellular Vesicles, 2017, 6, 1265291.	12.2	134
81	Evolutionary dynamics in pre-invasive neoplasia. Current Opinion in Systems Biology, 2017, 2, 1-8.	2.6	12
82	Vacuum-assisted decellularization: an accelerated protocol to generate tissue-engineered human tracheal scaffolds. Biomaterials, 2017, 124, 95-105.	11.4	70
83	Fc-Optimized Anti-CD25 Depletes Tumor-Infiltrating Regulatory T Cells and Synergizes with PD-1 Blockade to Eradicate Established Tumors. Immunity, 2017, 46, 577-586.	14.3	323
84	Phylogenetic ctDNA analysis depicts early-stage lung cancer evolution. Nature, 2017, 545, 446-451.	27.8	1,287
85	Tracking the Evolution of Non-Small-Cell Lung Cancer. New England Journal of Medicine, 2017, 376, 2109-2121.	27.0	1,786
86	Tracheal Replacement Therapy with a Stem Cell-Seeded Graft: Lessons from Compassionate Use Application of a GMP-Compliant Tissue-Engineered Medicine. Stem Cells Translational Medicine, 2017, 6, 1458-1464.	3.3	81
87	Streamlining staging of lung and colorectal cancer with whole body MRI; study protocols for two multicentre, non-randomised, single-arm, prospective diagnostic accuracy studies (Streamline C and Tj ETQq1 1 0.784314 rgBT /Overdo	2.8	4314
88	MA12.02 MMP12 and LMO7, Two Key Players on opposite Sides of Early Lung Squamous Cell Carcinoma Development. Journal of Thoracic Oncology, 2017, 12, S410-S411.	1.1	0
89	Use of a decellularised dermis scaffold and human bronchial epithelial cells to tissue engineer airway mucosa suitable for tracheal transplantation. Lancet, The, 2017, 389, S43.	13.7	2
90	Allele-Specific HLA Loss and Immune Escape in Lung Cancer Evolution. Cell, 2017, 171, 1259-1271.e11.	28.9	968

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91	Airway Basal Cell Heterogeneity and Lung Squamous Cell Carcinoma. Cancer Prevention Research, 2017, 10, 491-493.	1.5	16
92	Defining the path: lung cancer CT screening in Europe. Thorax, 2017, 72, 778-779.	5.6	2
93	A comparison of tracheal scaffold strategies for pediatric transplantation in a rabbit model. Laryngoscope, 2017, 127, E449-E457.	2.0	31
94	Autologous Cell Seeding in Tracheal Tissue Engineering. Current Stem Cell Reports, 2017, 3, 279-289.	1.6	30
95	Preinvasive disease of the airway. Cancer Treatment Reviews, 2017, 58, 77-90.	7.7	13
96	Attitudes towards lung cancer screening in socioeconomically deprived and heavy smoking communities: informing screening communication. Health Expectations, 2017, 20, 563-573.	2.6	111
97	Patient experience and perceived acceptability of whole-body magnetic resonance imaging for staging colorectal and lung cancer compared with current staging scans: a qualitative study. BMJ Open, 2017, 7, e016391.	1.9	37
98	Impact of radiographer immediate reporting of chest X-rays from general practice on the lung cancer pathway (radioX): study protocol for a randomised control trial. Trials, 2017, 18, 521.	1.6	13
99	Hyperthermia treatment of tumors by mesenchymal stem cell-delivered superparamagnetic iron oxide nanoparticles. International Journal of Nanomedicine, 2016, 11, 1973.	6.7	53
100	Positive ¹⁸ F-Fluorodeoxyglucose-Positron Emission Tomography/Computed Tomography Predicts Preinvasive Endobronchial Lesion Progression to Invasive Cancer. American Journal of Respiratory and Critical Care Medicine, 2016, 193, 576-579.	5.6	6
101	CADM1 inhibits squamous cell carcinoma progression by reducing STAT3 activity. Scientific Reports, 2016, 6, 24006.	3.3	37
102	Co-culture-expanded human basal epithelial stem cells for application in tracheal tissue engineering. Lancet, The, 2016, 387, S23.	13.7	5
103	Airway tissue engineering for congenital laryngotracheal disease. Seminars in Pediatric Surgery, 2016, 25, 186-190.	1.1	10
104	Use of a collagen I scaffold with embedded respiratory fibroblasts and Rho kinase inhibitor to tissue-engineer airway mucosa. Lancet, The, 2016, 387, S49.	13.7	0
105	Cryopreservation of human mesenchymal stromal cells expressing TRAIL for human anti-cancer therapy. Cytotherapy, 2016, 18, 860-869.	0.7	30
106	Expansion of Human Airway Basal Stem Cells and Their Differentiation as 3D Tracheospheres. Methods in Molecular Biology, 2016, 1576, 43-53.	0.9	34
107	Genetically modified mesenchymal stromal cells in cancer therapy. Cytotherapy, 2016, 18, 1435-1445.	0.7	96
108	Lung cancer screening: improving understanding of the psychological impact. Thorax, 2016, 71, 971-972.	5.6	5

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109	Combined cell-gene therapy for lung cancer: rationale, challenges and prospects. Expert Opinion on Biological Therapy, 2016, 16, 853-857.	3.1	4
110	The Lung Screen Uptake Trial (LSUT): protocol for a randomised controlled demonstration lung cancer screening pilot testing a targeted invitation strategy for high risk and "hard-to-reach"™ patients. BMC Cancer, 2016, 16, 281.	2.6	50
111	Surface modification of a POSS-nanocomposite material to enhance cellular integration of a synthetic bioscaffold. Biomaterials, 2016, 83, 283-293.	11.4	54
112	Role of LRIG1-dependent EGFR signalling on pathway inhibition in airway homeostasis and lung cancer development. Lancet, The, 2016, 387, S95.	13.7	0
113	Rapid Expansion of Human Epithelial Stem Cells Suitable for Airway Tissue Engineering. American Journal of Respiratory and Critical Care Medicine, 2016, 194, 156-168.	5.6	169
114	Transcriptional Profiling of Endobronchial Ultrasound-Guided Lymph Node Samples Aids Diagnosis of Mediastinal Lymphadenopathy. Chest, 2016, 149, 535-544.	0.8	17
115	Macrophage Migration Inhibitory Factor"CXCR4 Is the Dominant Chemotactic Axis in Human Mesenchymal Stem Cell Recruitment to Tumors. Journal of Immunology, 2015, 194, 3463-3474.	0.8	126
116	RegenVOX: a Phase I/II clinical trial of stem cell-based tissue-engineered laryngeal implants. Cytotherapy, 2015, 17, S69.	0.7	0
117	Mesenchymal stromal cell delivery of full-length tumor necrosis factor"related apoptosis-inducing ligand is superior to soluble type for cancer therapy. Cytotherapy, 2015, 17, 885-896.	0.7	51
118	Mesenchymal stem cells tumor antigen presenting to T cells modulation by cytokines: potential for a novel cancer immunotherapy?. Cytotherapy, 2015, 17, S23-S24.	0.7	0
119	Lung cancer diagnosis and staging with endobronchial ultrasound-guided transbronchial needle aspiration compared with conventional approaches: an open-label, pragmatic, randomised controlled trial. Lancet Respiratory Medicine,the, 2015, 3, 282-289.	10.7	199
120	Correlation of Smoking-Associated DNA Methylation Changes in Buccal Cells With DNA Methylation Changes in Epithelial Cancer. JAMA Oncology, 2015, 1, 476.	7.1	177
121	Membrane"Spanning DNA Nanopores with Cytotoxic Effect. Angewandte Chemie - International Edition, 2014, 53, 12466-12470.	13.8	60
122	Tracking Genomic Cancer Evolution for Precision Medicine: The Lung TRACERx Study. PLoS Biology, 2014, 12, e1001906.	5.6	185
123	Systemic but not topical TRAIL-expressing mesenchymal stem cells reduce tumour growth in malignant mesothelioma. Thorax, 2014, 69, 638-647.	5.6	58
124	Cell migration leads to spatially distinct but clonally related airway cancer precursors. Thorax, 2014, 69, 548-557.	5.6	35
125	R"1/4cktitelbild: Membrane-Spanning DNA Nanopores with Cytotoxic Effect (Angew. Chem. 46/2014). Angewandte Chemie, 2014, 126, 12854-12854.	2.0	2
126	High prevalence of malignancy in HIV"positive patients with mediastinal lymphadenopathy: A study in the era of antiretroviral therapy. Respiriology, 2014, 19, 339-345.	2.3	8

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127	Tissue engineering airway mucosa: A systematic review. Laryngoscope, 2014, 124, 961-968.	2.0	35
128	Targeting EGFR signalling in chronic lung disease: therapeutic challenges and opportunities. European Respiratory Journal, 2014, 44, 513-522.	6.7	99
129	Review of the British Thoracic Society Winter Meeting 2013, 4â€“6 December, London, UK. Thorax, 2014, 69, 378-382.	5.6	1
130	Attitudes towards lung cancer screening within socioeconomically deprived and heavy smoking communities: a qualitative study. Lancet, The, 2014, 384, S16.	13.7	6
131	Extensive transduction of nonrepetitive DNA mediated by L1 retrotransposition in cancer genomes. Science, 2014, 345, 1251343.	12.6	348
132	Spatial and temporal diversity in genomic instability processes defines lung cancer evolution. Science, 2014, 346, 251-256.	12.6	962
133	Coupled cellular therapy and magnetic targeting for airway regeneration. Biochemical Society Transactions, 2014, 42, 657-661.	3.4	7
134	A general mechanism for intracellular toxicity of metal-containing nanoparticles. Nanoscale, 2014, 6, 7052.	5.6	383
135	Tumor Heterogeneity and Permeability as Measured on the CT Component of PET/CT Predict Survival in Patients with Nonâ€“Small Cell Lung Cancer. Clinical Cancer Research, 2013, 19, 3591-3599.	7.0	182
136	Mesenchymal Stem Cells as Vectors for Lung Cancer Therapy. Respiration, 2013, 85, 443-451.	2.6	27
137	<scp>LRIG1</scp> regulates cadherinâ€“dependent contact inhibition directing epithelial homeostasis and preâ€“invasive squamous cell carcinoma development. Journal of Pathology, 2013, 229, 608-620.	4.5	34
138	Reply: Endobronchial Ultrasoundâ€“guided Transbronchial Needle Aspiration versus Cervical Mediastinoscopy: Case Selection Is Needed to Maintain Clinical as well as Cost Benefits. American Journal of Respiratory and Critical Care Medicine, 2013, 187, 449-449.	5.6	1
139	Incorporation of paramagnetic, fluorescent and PET/SPECT contrast agents into liposomes for multimodal imaging. Biomaterials, 2013, 34, 1179-1192.	11.4	69
140	Reply: Lung Cancer Diagnosis and Staging Centers. American Journal of Respiratory and Critical Care Medicine, 2013, 187, 451-451.	5.6	0
141	Endobronchial Ultrasoundâ€“guided Transbronchial Needle Aspiration for Lymphoma: The Final Frontier. American Journal of Respiratory and Critical Care Medicine, 2013, 188, 1183-1185.	5.6	5
142	Reply: Optimum Performance of Endobronchial Ultrasound-guided Transbronchial Needle Aspiration. American Journal of Respiratory and Critical Care Medicine, 2013, 188, 1164-1165.	5.6	0
143	Thoracic Oncology HERMES syllabus: setting the basis for thoracic oncology training in Europe: Table 1â€“. European Respiratory Journal, 2013, 42, 568-571.	6.7	23
144	Mesenchymal Stem Cell Therapy for Lung Diseases: Oasis or Mirage?. Respiration, 2013, 85, 279-280.	2.6	6

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145	Bronchobiliary Fistula and Lithoptysis after Endoscopic Retrograde Cholangiopancreatography and Liver Biopsy in a Patient with Paroxysmal Nocturnal Hemoglobinuria. American Journal of Respiratory and Critical Care Medicine, 2013, 187, 451-454.	5.6	3
146	Primed Infusion with Delayed Equilibrium of Gd.DTPA for Enhanced Imaging of Small Pulmonary Metastases. PLoS ONE, 2013, 8, e54903.	2.5	2
147	Stochastic homeostasis in human airway epithelium is achieved by neutral competition of basal cell progenitors. ELife, 2013, 2, e00966.	6.0	105
148	Suitability of Endobronchial Ultrasound-guided Transbronchial Needle Aspiration Specimens for Subtyping and Genotyping of Nonâ€‘Small Cell Lung Cancer. American Journal of Respiratory and Critical Care Medicine, 2012, 185, 1316-1322.	5.6	227
149	Pulmonary mass in a 19-year-old male. Thorax, 2012, 67, 468-468.	5.6	1
150	Endobronchial Ultrasoundâ€‘guided Transbronchial Needle Aspiration Prevents Mediastinoscopies in the Diagnosis of Isolated Mediastinal Lymphadenopathy. American Journal of Respiratory and Critical Care Medicine, 2012, 186, 255-260.	5.6	135
151	Stem Cell Implants for Cancer Therapy: TRAIL-Expressing Mesenchymal Stem Cells Target Cancer Cells<i>In Situ</i>. Journal of Breast Cancer, 2012, 15, 273.	1.9	50
152	Î²â€‘Catenin determines upper airway progenitor cell fate and preinvasive squamous lung cancer progression by modulating epithelialâ€‘mesenchymal transition. Journal of Pathology, 2012, 226, 575-587.	4.5	66
153	Rac1 Deletion Causes Thymic Atrophy. PLoS ONE, 2011, 6, e19292.	2.5	8
154	Endobronchial Ultrasound-Guided Transbronchial Needle Aspiration for the Diagnosis of Intrathoracic Lymphadenopathy in Patients with Extrathoracic Malignancy: A Multicenter Study. Journal of Thoracic Oncology, 2011, 6, 1505-1509.	1.1	79
155	Combination of endobronchial ultrasoundâ€‘guided transbronchial needle aspiration with standard bronchoscopic techniques for the diagnosis of stage I and stage II pulmonary sarcoidosis. Respiriology, 2011, 16, 467-472.	2.3	115
156	Genomic evidence of preâ€‘invasive clonal expansion, dispersal and progression in bronchial dysplasia. Journal of Pathology, 2011, 224, 153-159.	4.5	18
157	The learning curve for EBUS-TBNA. Thorax, 2011, 66, 352-353.	5.6	18
158	Utility of endobronchial ultrasound-guided transbronchial needle aspiration in patients with tuberculous intrathoracic lymphadenopathy: a multicentre study. Thorax, 2011, 66, 889-893.	5.6	166
159	Lung cancer: Progress in diagnosis, staging and therapy. Respiriology, 2010, 15, 44-50.	2.3	80
160	Stem cells as vectors for antitumour therapy. Thorax, 2010, 65, 362-369.	5.6	98
161	Bone Marrow Stem Cells Expressing Keratinocyte Growth Factor via an Inducible Lentivirus Protects against Bleomycin-Induced Pulmonary Fibrosis. PLoS ONE, 2009, 4, e8013.	2.5	148
162	Magnetic Resonance Imaging of Mesenchymal Stem Cells Homing to Pulmonary Metastases Using Biocompatible Magnetic Nanoparticles. Cancer Research, 2009, 69, 8862-8867.	0.9	187

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163	Mediastinal staging of NSCLC with endoscopic and endobronchial ultrasound. <i>Nature Reviews Clinical Oncology</i> , 2009, 6, 278-286.	27.6	39
164	PI3-kinase-dependent activation of apoptotic machinery occurs on commitment of epidermal keratinocytes to terminal differentiation. <i>Cell Research</i> , 2009, 19, 328-339.	12.0	35
165	Mesenchymal Stem Cell Delivery of TRAIL Can Eliminate Metastatic Cancer. <i>Cancer Research</i> , 2009, 69, 4134-4142.	0.9	372
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