Rudolf Maria Huber

List of Publications by Year in descending order

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171 papers

10,872 citations

39 h-index 101 g-index

194 all docs

194 docs citations

times ranked

194

13745 citing authors

#	Article	IF	CITATIONS
1	Screening for Lung Cancer in Individuals Who Never Smoked: An International Association for the Study of Lung Cancer Early Detection and Screening Committee Report. Journal of Thoracic Oncology, 2022, 17, 56-66.	1.1	49
2	Lung Cancer Screening in Persons Who Never Smoked Has to be Evaluated—A Response to Letter to the Editor. Journal of Thoracic Oncology, 2022, 17, e20-e21.	1.1	1
3	Treatment Sequencing for Anaplastic Lymphoma Kinase-Rearranged Non-Small-Cell Lung Cancer. Drugs, 2021, 81, 87-100.	10.9	13
4	Effectiveness of a specialised breathlessness service for patients with advanced disease in Germany: a pragmatic fast-track randomised controlled trial (BreathEase). European Respiratory Journal, 2021, 58, 2002139.	6.7	12
5	New developments in locally advanced nonsmall cell lung cancer. European Respiratory Review, 2021, 30, 200227.	7.1	9
6	Brigatinib (BRG) in ALK+ crizotinib (CRZ)-refractory non-small cell lung cancer (NSCLC): Final results of the phase 1/2 and phase 2 (ALTA) trials Journal of Clinical Oncology, 2021, 39, 9071-9071.	1.6	3
7	Prognostic and predictive value of PD-L1 expression and tumour infiltrating lymphocytes (TiLs) in locally advanced NSCLC treated with simultaneous radiochemotherapy in the randomized, multicenter, phase III German Intergroup lung Trial (GILT). Lung Cancer, 2021, 160, 17-27.	2.0	10
8	BreathEase: rationale, design and recruitment of a randomised trial and embedded mixed-methods study of a multiprofessional breathlessness service in early palliative care. ERJ Open Research, 2021, 7, 00228-2020.	2.6	2
9	Lung Cancer Screening Considerations During Respiratory Infection Outbreaks, Epidemics or Pandemics: An IASLC Early Detection and Screening Committee Report. Journal of Thoracic Oncology, 2021, , .	1.1	11
10	Brigatinib in Crizotinib-Refractory ALK+ NSCLC: 2-Year Follow-up on Systemic and Intracranial Outcomes in the Phase 2 ALTA Trial. Journal of Thoracic Oncology, 2020, 15, 404-415.	1.1	102
11	Comprehensive serial biobanking in advanced NSCLC: feasibility, challenges and perspectives. Translational Lung Cancer Research, 2020, 9, 1000-1014.	2.8	9
12	Targeted Natural Killer Cell–Based Adoptive Immunotherapy for the Treatment of Patients with NSCLC after Radiochemotherapy: A Randomized Phase II Clinical Trial. Clinical Cancer Research, 2020, 26, 5368-5379.	7.0	42
13	Role of the erythropoietin receptor in Lung Cancer cells: erythropoietin exhibits angiogenic potential. Journal of Cancer, 2020, 11, 6090-6100.	2.5	7
14	Hedgehog Pathway Activation Might Mediate Pemetrexed Resistance in NSCLC Cells. Anticancer Research, 2020, 40, 1451-1458.	1.1	7
15	<p>Orphan Drugs in Development for the Treatment of Small-Cell Lung Cancer: Emerging Data on Lurbinectedin</p> . Lung Cancer: Targets and Therapy, 2020, Volume 11, 27-31.	2.7	7
16	Response to Checkpoint Inhibition in Non-Small Cell Lung Cancer with Molecular Driver Alterations. Oncology Research and Treatment, 2020, 43, 289-298.	1.2	22
17	Identification of lung adenocarcinoma-specific exosome RNAs in peripheral blood by RNA-Seq analysis. European Review for Medical and Pharmacological Sciences, 2020, 24, 1877-1886.	0.7	6
18	Abstract LB-076: Targeted Natural Killer (NK) cell based adoptive immunotherapy for the treatment of patients with non-small cell lung cancer (NSCLC) after radiochemotherapy - results of a randomized phase II clinical trial (NSCLC-TKD/IL-2) (Eudra-CT Number 2008-002130-30). , 2020, , .		0

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19	Relationship of spirometric, body plethysmographic, and diffusing capacity parameters to emphysema scores derived from CT scans. Chronic Respiratory Disease, 2019, 16, 147997231877542.	2.4	11
20	Response assessment in non-small cell lung cancer immunotherapy: initial experiences in utilizing FDG PET/CT and the PD-1 blocker nivolumab. Memo - Magazine of European Medical Oncology, 2019, 12, 149-155.	0.5	1
21	Defining aggressive or early progressing nononcogene-addicted non-small-cell lung cancer: a separate disease entity?. Future Oncology, 2019, 15, 1363-1383.	2.4	10
22	Continuous professional development: elevating thoracic oncology education in Europe. Breathe, 2019, 15, 279-285.	1.3	0
23	Interdisciplinary multimodality management of stage III nonsmall cellÂlung cancer. European Respiratory Review, 2019, 28, 190024.	7.1	47
24	Successful Treatment of a Patient With NSCLC Harboring an EGFR Mutation and a Concomitant Met Exon 14 Skipping Mutation Combining Afatinib and Crizotinib. Clinical Lung Cancer, 2019, 20, 59-62.	2.6	9
25	Dermal Filler Injections Mimic Tumor Activity during Immune Checkpoint Inhibition. Respiration, 2018, 95, 362-363.	2.6	4
26	NSCLC Patients Harbouring Rare or Complex EGFR Mutations Are More Often Smokers and Might Not Benefit from First-Line Tyrosine Kinase Inhibitor Therapy. Respiration, 2018, 95, 169-176.	2.6	14
27	The revised GOLD 2017 COPD categorization in relation to comorbidities. Respiratory Medicine, 2018, 134, 79-85.	2.9	45
28	Analysis of primary tumor metabolic volume during chemoradiotherapy in locally advanced non-small cell lung cancer. Strahlentherapie Und Onkologie, 2018, 194, 107-115.	2.0	22
29	Exploratory Analysis of Brigatinib Activity in Patients With Anaplastic Lymphoma Kinase-Positive Non–Small-Cell Lung Cancer and Brain Metastases in Two Clinical Trials. Journal of Clinical Oncology, 2018, 36, 2693-2701.	1.6	124
30	Achieving Thoracic Oncology data collection in Europe: a precursor study in 35 Countries. BMC Cancer, 2018, 18, 1144.	2.6	9
31	Characteristics and treatment of new-onset arthritis after checkpoint inhibitor therapy. RMD Open, 2018, 4, e000714.	3.8	65
32	Less radiation, same quality: contrast-enhanced multi-detector computed tomography investigation of thoracic lymph nodes with one milli-sievert. Radiologia Medica, 2018, 123, 818-826.	7.7	5
33	Daily Chronic Intermittent Hypobaric Hypoxia Does Not Induce Chronic Increase in Pulmonary Arterial Pressure Assessed by Echocardiography. Canadian Respiratory Journal, 2018, 2018, 1-8.	1.6	O
34	Uric acid, lung function, physical capacity and exacerbation frequency in patients with COPD: a multi-dimensional approach. Respiratory Research, 2018, 19, 110.	3.6	35
35	Heterogeneous pattern of differences in respiratory parameters between elderly with either good or poor FEV1. BMC Pulmonary Medicine, 2018, 18, 27.	2.0	4
36	Immunotherapeutic maintenance treatment with toll-like receptor 9 agonist lefitolimod in patients with extensive-stage small-cell lung cancer: results from the exploratory, controlled, randomized, international phase II IMPULSE study. Annals of Oncology, 2018, 29, 2076-2084.	1.2	74

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37	Pretherapeutic Inflammation Predicts Febrile Neutropenia and Reduced Progression-Free Survival after First-Line Chemotherapy in SCLC. Oncology Research and Treatment, 2018, 41, 506-512.	1.2	5
38	How much primary tumor metabolic volume reduction is required to improve outcome in stage III NSCLC after chemoradiotherapy? A single-centre experience. European Journal of Nuclear Medicine and Molecular Imaging, 2018, 45, 2103-2109.	6.4	11
39	Brigatinib (BRG) in crizotinib (CRZ)-refractory ALK+ non–small cell lung cancer (NSCLC): Efficacy updates and exploratory analysis of CNS ORR and overall ORR by baseline (BL) brain lesion status Journal of Clinical Oncology, 2018, 36, 9061-9061.	1.6	18
40	Response to checkpoint inhibition in lung cancer with molecular driver alterations Journal of Clinical Oncology, 2018, 36, e21071-e21071.	1.6	1
41	Pleural and systemic cytokine expression profiles in patients with lung cancer., 2018,,.		0
42	Uric acid, lung function, physical capacity and exacerbation frequency in patients with COPD: a multi-dimensional approach. , 2018 , , .		0
43	Retrospective analysis of treatment with Ivacaftor/Lumacaftor in patients with cystic fibrosis at the Munich Cystic Fibrosis Centers. , $2018, , .$		0
44	Abstract B17: Interleukin-17 and -22 expression in non-small cell lung cancer. , 2018, , .		0
45	Assessment of lung function in a large cohort of patients with acromegaly. European Journal of Endocrinology, 2017, 177, 15-23.	3.7	8
46	Clinical relevance of the M1b and M1c descriptors from the proposed TNMÂ8 classification of lung cancer. Strahlentherapie Und Onkologie, 2017, 193, 392-401.	2.0	5
47	Advanced non-small cell lung cancer (NSCLC) with activating EGFR mutations: first-line treatment with afatinib and other EGFR TKIs. Expert Review of Anticancer Therapy, 2017, 17, 143-155.	2.4	26
48	Management of Progressive Pulmonary Nodules FoundÂduring and outside of CT Lung Cancer Screening Studies. Journal of Thoracic Oncology, 2017, 12, 1755-1765.	1.1	9
49	Distinct computed tomography features of non-small-cell lung cancer in aÂEuropean population with EML4-ALK translocation. Memo - Magazine of European Medical Oncology, 2017, 10, 94-102.	0.5	1
50	Transfer factor for carbon monoxide in patients with COPD and diabetes: results from the German COSYCONET cohort. Respiratory Research, 2017, 18, 14.	3.6	15
51	The Potential of Combined Immunotherapy and Antiangiogenesis for the Synergistic Treatment of Advanced NSCLC. Journal of Thoracic Oncology, 2017, 12, 194-207.	1.1	186
52	ALK-Testing in non-small cell lung cancer (NSCLC): Immunohistochemistry (IHC) and/or fluorescence in-situ Hybridisation (FISH)?. Lung Cancer, 2017, 103, 1-5.	2.0	22
53	Pretherapeutic inflammation status and cytokine profile may predict response to immunotherapy in NSCLC patients. Annals of Oncology, 2017, 28, xi12.	1.2	1
54	Metronomic treatment of advanced non-small-cell lung cancer with daily oral vinorelbine – a Phase I trial. OncoTargets and Therapy, 2017, Volume 10, 1081-1089.	2.0	18

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55	Frequency and clinical relevance of EGFR mutations and EML4–ALK translocations in octogenarians with non-small cell lung cancer. OncoTargets and Therapy, 2017, Volume 10, 5179-5186.	2.0	7
56	Cancer vaccination causes prolonged FDG accumulation in subcutaneous tissue. Nuklearmedizin - NuclearMedicine, 2017, 56, N22-N23.	0.7	1
57	Black and Blue. Respiration, 2017, 94, 465-466.	2.6	О
58	Brigatinib in Patients With Crizotinib-Refractory Anaplastic Lymphoma Kinase–Positive Non–Small-Cell Lung Cancer: A Randomized, Multicenter Phase II Trial. Journal of Clinical Oncology, 2017, 35, 2490-2498.	1.6	506
59	Brigatinib (BRG) in patients (pts) with crizotinib (CRZ)-refractory ALK+ non-small cell lung cancer (NSCLC) and brain metastases in the pivotal randomized phase 2 ALTA trial Journal of Clinical Oncology, 2017, 35, e20502-e20502.	1.6	3
60	Brigatinib (BRG) in crizotinib (CRZ)-refractory ALK+ non-small cell lung cancer (NSCLC): Updates from ALTA, a pivotal randomized phase 2 trial Journal of Clinical Oncology, 2017, 35, e20503-e20503.	1.6	3
61	Relationship of hyperlipidemia to comorbidities and lung function in COPD: Results of the COSYCONET cohort. PLoS ONE, 2017, 12, e0177501.	2.5	37
62	Perception of climate change in patients with chronic lung disease. PLoS ONE, 2017, 12, e0186632.	2.5	4
63	Immune surveillance reactivation to improve overall survival in small cell lung cancer (SCLC): The randomized IMPULSE study. Annals of Oncology, 2016, 27, vi496.	1.2	0
64	A persistent pneumothorax? 5-year follow-up after diagnosis of Swyer–James–MacLeod syndrome. Breathe, 2016, 12, e55-E58.	1.3	2
65	Thoracic oncology HERMES: European curriculum recommendations for training in thoracic oncology. Breathe, 2016, 12, 249-255.	1.3	18
66	Pathway Targeted Immunotherapy: Rationale and Evidence of Durable Clinical Responses with a Novel, EGF-directed Agent for Advanced NSCLC. Journal of Thoracic Oncology, 2016, 11, 1954-1961.	1.1	10
67	Randomized phase III PITCAP trial and meta-analysis of induction chemotherapy followed by thoracic irradiation with or without concurrent taxane-based chemotherapy in locally advanced NSCLC. Lung Cancer, 2016, 100, 30-37.	2.0	3
68	SCLC–State of the Art and What Does the Future Have in Store?. Clinical Lung Cancer, 2016, 17, 325-333.	2.6	48
69	Interleukin-22 is elevated in lavage from patients with lung cancer and other pulmonary diseases. BMC Cancer, 2016, 16, 409.	2.6	19
70	Thoracic lymph node delineation at dose-reduced (1ÂmSv) dose-modulated contrast enhanced MDCT: a retrospective pilot study. Radiologia Medica, 2016, 121, 644-651.	7.7	4
71	GILT—A randomised phaseÂIII study of oral vinorelbine and cisplatin with concomitant radiotherapy followed by either consolidation therapy with oral vinorelbine and cisplatin or best supportive care alone in stageÂIII non-small cell lung cancer. Strahlentherapie Und Onkologie, 2016, 192, 216-222.	2.0	66
72	Tracheobronchial stents in mucopolysaccharidosis. International Journal of Pediatric Otorhinolaryngology, 2016, 83, 187-192.	1.0	8

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73	Symptoms and quality of life in relation to lung function and comorbidities in patients with idiopathic pulmonary fibrosis: INSIGHTS-IPF registry. , $2016, , .$		2
74	Brigatinib (BRG) in patients (pts) with crizotinib (CRZ)-refractory ALK+ non-small cell lung cancer (NSCLC): First report of efficacy and safety from a pivotal randomized phase (ph) 2 trial (ALTA) Journal of Clinical Oncology, 2016, 34, 9007-9007.	1.6	25
75	Activity of brigatinib (BRG) in crizotinib (CRZ) resistant patients (pts) according to ALK mutation status Journal of Clinical Oncology, 2016, 34, 9060-9060.	1.6	13
76	A phase 2 study of seribantumab (MM-121) in combination with docetaxel or pemetrexed versus docetaxel or pemetrexed alone in patients with heregulin positive (HRG+), locally advanced or metastatic non-small cell lung cancer (NSCLC) Journal of Clinical Oncology, 2016, 34, TPS9110-TPS9110.	1.6	3
77	Interactions among Lung Cancer Cells, Fibroblasts, and Macrophages in 3D Co-Cultures and the Impact on MMP-1 and VEGF Expression. PLoS ONE, 2016, 11, e0156268.	2.5	32
78	Systematic Analysis of Self-Reported Comorbidities in Large Cohort Studies – A Novel Stepwise Approach by Evaluation of Medication. PLoS ONE, 2016, 11, e0163408.	2.5	40
79	From diagnosis to therapy in lung cancer: management of CT detected pulmonary nodules, a summary of the 2015 Chinese-German Lung Cancer Expert Panel. Translational Lung Cancer Research, 2016, 5, 377-388.	2.8	5
80	Systematic analysis of self-reported comorbidities in the COSYCONET COPD cohort study by stepwise evaluation of medication. , 2016, , .		0
81	Pulmonary function during lung cancer therapy: A retrospective analysis of patients treated with monotherapy or multimodal treatments. , $2016, , .$		0
82	The relevance of positron emission tomography response in non-small cell lung cancer. Memo - Magazine of European Medical Oncology, 2015, 8, 119-129.	0.5	1
83	Improved diagnostics targeting c-MET in non-small cell lung cancer: expression, amplification and activation?. Diagnostic Pathology, 2015, 10, 130.	2.0	70
84	Identification of a novel SERPINA-1 mutation causing alpha-1 antitrypsin deficiency in a patient with severe bronchiectasis and pulmonary embolism. International Journal of COPD, 2015, 10, 891.	2.3	16
85	Multispectral imaging and objective assessment of immune-tumor interactions in non-small cell lung cancer., 2015, 3, .		1
86	Heat Shock Protein 70 (Hsp70) Peptide Activated Natural Killer (NK) Cells for the Treatment of Patients with Non-Small Cell Lung Cancer (NSCLC) after Radiochemotherapy (RCTx) – From Preclinical Studies to a Clinical Phase II Trial. Frontiers in Immunology, 2015, 6, 162.	4.8	87
87	Immunomodulatory switch maintenance therapy to improve overall survival in small cell lung cancer (SCLC): The randomized IMPULSE study. Annals of Oncology, 2015, 26, viii5.	1.2	O
88	Activity and safety of nivolumab, an anti-PD-1 immune checkpoint inhibitor, for patients with advanced, refractory squamous non-small-cell lung cancer (CheckMate 063): a phase 2, single-arm trial. Lancet Oncology, The, 2015, 16, 257-265.	10.7	1,269
89	Cost-Effectiveness of an Individualized First-Line Treatment Strategy Offering Erlotinib Based on EGFR Mutation Testing in Advanced Lung Adenocarcinoma Patients in Germany. Pharmacoeconomics, 2015, 33, 1215-1228.	3.3	23
90	Management of patients with idiopathic pulmonary fibrosis in clinical practice: the INSIGHTS-IPF registry. European Respiratory Journal, 2015, 46, 186-196.	6.7	194

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91	Efficacy of the Irreversible ErbB Family Blocker Afatinib in Epidermal Growth Factor Receptor (EGFR) Tyrosine Kinase Inhibitor (TKI)–Pretreated Non–Small-Cell Lung Cancer Patients with Brain Metastases or Leptomeningeal Disease. Journal of Thoracic Oncology, 2015, 10, 156-163.	1.1	238
92	Cost-components of lung cancer care within the first three years after initial diagnosis in context of different treatment regimens. Lung Cancer, 2015, 90, 274-280.	2.0	30
93	Biological and phenomenological markers of ageing in patients with COPD and their relationship to CT emphysema scores. , 2015, , .		0
94	Correlation of EGFR expression, gene copy number and clinicopathological status in NSCLC. Diagnostic Pathology, 2014, 9, 165.	2.0	17
95	Neuroendocrine Tumors of the Bronchopulmonary System (Typical and Atypical Carcinoid Tumors): Current Strategies in Diagnosis and Treatment. Conclusions of an Expert Meeting February 2011 in Weimar, Germany. Oncology Research and Treatment, 2014, 37, 266-276.	1.2	44
96	Decreased expression of HLA-DQ and HLA-DR on cells of the monocytic lineage in cystic fibrosis. Journal of Molecular Medicine, 2014, 92, 1293-1304.	3.9	32
97	Preselection Based on Clinical Characteristics in German Non–Small-Cell Lung Cancer Patients Screened for EML4-ALK Translocation. Journal of Thoracic Oncology, 2014, 9, 109-113.	1.1	17
98	The European initiative for quality management in lung cancer care. European Respiratory Journal, 2014, 43, 1254-1277.	6.7	44
99	Response to Chemotherapy, Reexposure to Crizotinib and Treatment with a Novel ALK Inhibitor in a Patient with Acquired Crizotinib Resistance. Respiration, 2014, 88, 262-264.	2.6	10
100	Telomere length in circulating leukocytes is associated with lung function and disease. European Respiratory Journal, 2014, 43, 983-992.	6.7	103
101	Feasibility of microRNA Measurements in Routine Bronchoalveolar Lavage (BAL) and Bronchial Washings in Patients With Lung Cancer and Nonmalignant Pulmonary Diseases. Chest, 2014, 145, 342A.	0.8	1
102	Systemic treatment of elderly patients with NSCLC: Results of a German prospective observational study Journal of Clinical Oncology, 2014, 32, e19052-e19052.	1.6	0
103	Mature results of a randomized trial comparing two fractionation schedules of high dose rate endoluminal brachytherapy for the treatment of endobronchial tumors. Radiation Oncology, 2013, 8, 8.	2.7	20
104	Phase-I study of sagopilone in combination with cisplatin in chemotherapy-naive patients with metastasised small-cell lung cancer. European Journal of Cancer, 2013, 49, 2461-2468.	2.8	6
105	Current status of and future strategies for multimodality treatment of unresectable stage III nonsmall cell lung cancer. European Respiratory Journal, 2013, 42, 1119-1133.	6.7	14
106	Cystic Fibrosis in Adults: Short-Term and Long-Term Reproducibility of the Brody Score for Lung Morphology inÂLow-Dose MDCT Scans. RoFo Fortschritte Auf Dem Gebiet Der Rontgenstrahlen Und Der Bildgebenden Verfahren, 2013, 186, 54-60.	1.3	3
107	Thoracic Oncology HERMES: a European syllabus towards a harmonised education and training of Thoracic Oncology specialists. Breathe, 2013, 9, 381-392.	1.3	5
108	Thoracic Oncology HERMES syllabus: setting the basis for thoracic oncology training in Europe: Table 1–. European Respiratory Journal, 2013, 42, 568-571.	6.7	23

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109	Spirometric Reference Values for Advanced Age from a South German Population. Respiration, 2013, 85, 210-219.	2.6	13
110	Interleukin-22 Is Frequently Expressed in Small- and Large-Cell Lung Cancer and Promotes Growth in Chemotherapy-Resistant Cancer Cells. Journal of Thoracic Oncology, 2013, 8, 1032-1042.	1.1	62
111	Can MicroRNAs Improve the Management of Lung Cancer Patients? A Clinician's Perspective. Theranostics, 2013, 3, 953-963.	10.0	18
112	Reference Values of Impulse Oscillometric Lung Function Indices in Adults of Advanced Age. PLoS ONE, 2013, 8, e63366.	2.5	61
113	Smoking Cessation in Lung Cancer. Deutsches Ärzteblatt International, 2013, 110, 719-24.	0.9	23
114	Chemotherapy and molecular biological therapy. , 2013, , 460-465.		0
115	Update on small cell lung cancer management. Breathe, 2012, 8, 314-330.	1.3	8
116	Toxic Epidermal Necrolysis after Pemetrexed and Cisplatin for Non-Small Cell Lung Cancer in a Patient with Sharp Syndrome. Onkologie, 2012, 35, 783-786.	0.8	11
117	Chronic progressive HIV-1 infection is associated with elevated levels of myeloid-derived suppressor cells. Aids, 2012, 26, F31-F37.	2.2	137
118	Topotecan/Cisplatin Compared with Cisplatin/Etoposide as First-Line Treatment for Patients with Extensive Disease Small-Cell Lung Cancer: Final Results of a Randomized Phase III Trial. Journal of Thoracic Oncology, 2012, 7, 1432-1439.	1.1	41
119	Direct medical costs of COPD – An excess cost approach based on two population-based studies. Respiratory Medicine, 2012, 106, 540-548.	2.9	53
120	Lung cancer diagnostic algorithm. Lung Cancer, 2012, 77, S4-S5.	2.0	1
121	Die Strahlensensitivit¤humaner Tumorzelllinien ist unabhägig von der basalen HIF-1α-Expression. Strahlentherapie Und Onkologie, 2012, 188, 353-358.	2.0	12
122	Effects of the Hedgehog pathway inhibitor GDC-0449 on lung cancer cell lines are mediated by side populations. Clinical and Experimental Medicine, 2012, 12, 25-30.	3.6	54
123	Influence of air pressure, humidity, solar radiation, temperature, and wind speed on ambulatory visits due to chronic obstructive pulmonary disease in Bavaria, Germany. International Journal of Biometeorology, 2012, 56, 137-143.	3.0	61
124	GILT study: Oral vinorelbine (NVBo) and cisplatin (P) with concomitant radiotherapy (RT) followed by either consolidation (C) with NVBo plus P plus best supportive care (BSC) or BSC alone in stage (st) III non-small cell lung cancer (NSCLC): Final results of a phase (ph) III study Journal of Clinical Oncology, 2012, 30, 7001-7001.	1.6	22
125	Prophylactic cranial irradiation after reaching complete response, partial response, or stable disease in non-small cell lung cancer patients treated with epidermal growth factor receptor tyrosine kinase inhibitors (ProACT) Journal of Clinical Oncology, 2012, 30, TPS7617-TPS7617.	1.6	1
126	The hedgehog pathway inhibitor GDC-0449 alters intracellular Ca2+ homeostasis and inhibits cell growth in cisplatin-resistant lung cancer cells. Anticancer Research, 2012, 32, 89-94.	1.1	21

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127	Exhaled nitric oxide and influencing factors in a random population sample. Respiratory Medicine, 2011, 105, 713-718.	2.9	26
128	High blood pressure, antihypertensive medication and lung function in a general adult population. Respiratory Research, 2011, 12, 50.	3.6	20
129	International Association for the Study of Lung Cancer/American Thoracic Society/European Respiratory Society International Multidisciplinary Classification of Lung Adenocarcinoma. Journal of Thoracic Oncology, 2011, 6, 244-285.	1.1	4,127
130	Organ-cocultures (COCs) for Long Term <i>in vitro</i> Studies of Lung Cancer Using 2-Photon Microscopy. Technology in Cancer Research and Treatment, 2011, 10, 275-279.	1.9	0
131	Paradigm shifts in lung cancer as defined in the new IASLC/ATS/ERS lung adenocarcinoma classification. European Respiratory Journal, 2011, 38, 239-243.	6.7	54
132	Concurrent Chemoradiation Therapy With Docetaxel/Cisplatin Followed by Docetaxel Consolidation Therapy in Inoperable Stage IIIA/B Non–Small-Cell Lung Cancer: Results of a Phase I Study. Clinical Lung Cancer, 2010, 11, 45-50.	2.6	5
133	Independent Information of Nonspecific Biomarkers in Exhaled Breath Condensate. Respiration, 2010, 80, 401-409.	2.6	20
134	The European Respiratory Society and European Society of Thoracic Surgeons clinical guidelines for evaluating fitness for radical treatment (surgery and chemoradiotherapy) in patients with lung cancer. European Journal of Cardio-thoracic Surgery, 2009, 36, 181-184.	1.4	114
135	Endoplasmic reticulum Ca2+-homeostasis is altered in small and non-small cell lung cancer cell lines. Journal of Experimental and Clinical Cancer Research, 2009, 28, 25.	8.6	55
136	Altered Ca2+-homeostasis of cisplatin-treated and low level resistant non-small-cell and small-cell lung cancer cells. Cellular Oncology, 2009, 31, 301-15.	1.9	17
137	Mechanisms Altering Airway Smooth Muscle Cell Ca ²⁺ Homeostasis in Two Asthma Models. Respiration, 2008, 76, 205-215.	2.6	19
138	Lung Diffusing Capacity for Nitric Oxide and Carbon Monoxide. Chest, 2008, 133, 1149-1154.	0.8	32
139	IL-13Rα2 Reverses the Effects of IL-13 and IL-4 on Bronchial Reactivity and Acetylcholine-Induced Ca ²⁺ Signaling. International Archives of Allergy and Immunology, 2007, 142, 199-210.	2.1	30
140	Is Lung Cancer in Never-smokers a Different Disease? – Back to the Figures. Journal of Thoracic Oncology, 2007, 2, 787-788.	1.1	5
141	Pulmonary Function in Patients With Type 1 Diabetes Before and After Simultaneous Pancreas and Kidney Transplantation. Transplantation, 2007, 83, 566-569.	1.0	19
142	In-vivo kinetics of inhaled 5-Aminolevulinic acid-Induced Protoporphyrin IX fluorescence in bronchial tissue. Respiratory Research, 2007, 8, 33.	3.6	16
143	A6-03: A possible role for the intracellular Ca2+-homeostasis in the development of cisplatin-resistance in squamous lung carcinoma cells. Journal of Thoracic Oncology, 2007, 2, S327.	1.1	0
144	Topotecan Therapy in Patients with Relapsed Small-Cell Lung Cancer and Poor Performance Status. Clinical Lung Cancer, 2006, 8, 130-134.	2.6	7

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145	Ca2+-signaling in airway smooth muscle cells is altered in T-bet knock-out mice. Respiratory Research, 2006, 7, 33.	3.6	21
146	Acute effects of hemodialysis on lung function in patients with end-stage renal disease. Wiener Klinische Wochenschrift, 2006, 118, 108-113.	1.9	16
147	Oral Vinorelbine and Cisplatin with Concomitant Radiotherapy in Stage III Non-Small Cell Lung Cancer (NSCLC): A Feasibility Study. Oncology Research and Treatment, 2006, 29, 137-142.	1.2	12
148	Rotation Frequency of Human Bronchial and Nasal Epithelial Spheroids as an Indicator of Mucociliary Function. Respiration, 2006, 73, 664-672.	2.6	9
149	Simultaneous Chemoradiotherapy Compared With Radiotherapy Alone After Induction Chemotherapy in Inoperable Stage IIIA or IIIB Non–Small-Cell Lung Cancer: Study CTRT99/97 by the Bronchial Carcinoma Therapy Group. Journal of Clinical Oncology, 2006, 24, 4397-4404.	1.6	122
150	Improvement of Alveolar Glutathione and Lung Function but Not Oxidative State in Cystic Fibrosis. American Journal of Respiratory and Critical Care Medicine, 2004, 169, 822-828.	5.6	104
151	MUC5AC and MUC5B Mucins Are Decreased in Cystic Fibrosis Airway Secretions. American Journal of Respiratory Cell and Molecular Biology, 2004, 31, 86-91.	2.9	134
152	Cystic Fibrosis Diagnosed in a 38-Year-Old Man with Long-Standing HIV Infection. Clinical Infectious Diseases, 2004, 39, 438-439.	5.8	2
153	Treatment of Benign and Malignant Tracheobronchial Obstruction with Metal Wire Stents: Experience with a Balloon-Expandable and a Self-Expandable Stent Type. CardioVascular and Interventional Radiology, 2004, 27, 339-43.	2.0	11
154	Molecular oncology â€" perspectives in lung cancer. Lung Cancer, 2004, 45, S209-S213.	2.0	27
155	The use of mini-organ cultures of human upper aerodigestive tract epithelia in ecogenotoxicology. Mutation Research - Genetic Toxicology and Environmental Mutagenesis, 2004, 561, 63-73.	1.7	39
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