

Rudolf Maria Huber

List of Publications by Year in descending order

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171
papers

10,872
citations

81839

39
h-index

31818

101
g-index

194
all docs

194
docs citations

194
times ranked

13745
citing authors

#	ARTICLE	IF	CITATIONS
1	International Association for the Study of Lung Cancer/American Thoracic Society/European Respiratory Society International Multidisciplinary Classification of Lung Adenocarcinoma. <i>Journal of Thoracic Oncology</i> , 2011, 6, 244-285.	0.5	4,127
2	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. <i>Lancet Oncology</i> , 2015, 16, 257-265.	5.1	1,269
3	Brigatinib in Patients With Crizotinib-Refractory Anaplastic Lymphoma Kinase-Positive Non-Small-Cell Lung Cancer: A Randomized, Multicenter Phase II Trial. <i>Journal of Clinical Oncology</i> , 2017, 35, 2490-2498.	0.8	506
4	Combined transcriptome and genome analysis of single micrometastatic cells. <i>Nature Biotechnology</i> , 2002, 20, 387-392.	9.4	269
5	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. <i>Journal of Thoracic Oncology</i> , 2015, 10, 156-163.	0.5	238
6	Management of patients with idiopathic pulmonary fibrosis in clinical practice: the INSIGHTS-IPF registry. <i>European Respiratory Journal</i> , 2015, 46, 186-196.	3.1	194
7	The Potential of Combined Immunotherapy and Antiangiogenesis for the Synergistic Treatment of Advanced NSCLC. <i>Journal of Thoracic Oncology</i> , 2017, 12, 194-207.	0.5	186
8	Chronic progressive HIV-1 infection is associated with elevated levels of myeloid-derived suppressor cells. <i>Aids</i> , 2012, 26, F31-F37.	1.0	137
9	MUC5AC and MUC5B Mucins Are Decreased in Cystic Fibrosis Airway Secretions. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2004, 31, 86-91.	1.4	134
10	Fiberoptic Bronchoscopic Balloon Dilatation in Malignant Tracheobronchial Disease. <i>Chest</i> , 2001, 120, 43-49.	0.4	129
11	Exploratory Analysis of Brigatinib Activity in Patients With Anaplastic Lymphoma Kinase-Positive Non-Small-Cell Lung Cancer and Brain Metastases in Two Clinical Trials. <i>Journal of Clinical Oncology</i> , 2018, 36, 2693-2701.	0.8	124
12	Does additional brachytherapy improve the effect of external irradiation? A prospective, randomized study in central lung tumors. <i>International Journal of Radiation Oncology Biology Physics</i> , 1997, 38, 533-540.	0.4	123
13	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. <i>Journal of Clinical Oncology</i> , 2006, 24, 4397-4404.	0.8	122
14	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. <i>European Journal of Cardio-thoracic Surgery</i> , 2009, 36, 181-184.	0.6	114
15	Improvement of Alveolar Glutathione and Lung Function but Not Oxidative State in Cystic Fibrosis. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2004, 169, 822-828.	2.5	104
16	Telomere length in circulating leukocytes is associated with lung function and disease. <i>European Respiratory Journal</i> , 2014, 43, 983-992.	3.1	103
17	Brigatinib in Crizotinib-Refractory ALK+ NSCLC: 2-Year Follow-up on Systemic and Intracranial Outcomes in the Phase 2 ALTA Trial. <i>Journal of Thoracic Oncology</i> , 2020, 15, 404-415.	0.5	102
18	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. <i>Frontiers in Immunology</i> , 2015, 6, 162.	2.2	87

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19	Palliative Endobronchial Brachytherapy for Central Lung Tumors. <i>Chest</i> , 1995, 107, 463-470.	0.4	81
20	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. <i>Annals of Oncology</i> , 2018, 29, 2076-2084.	0.6	74
21	Improved diagnostics targeting c-MET in non-small cell lung cancer: expression, amplification and activation?. <i>Diagnostic Pathology</i> , 2015, 10, 130.	0.9	70
22	GILTâ€”A randomised phaseâ€”III 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 stageâ€”III non-small cell lung cancer. <i>Strahlentherapie Und Onkologie</i> , 2016, 192, 216-222.	1.0	66
23	Characteristics and treatment of new-onset arthritis after checkpoint inhibitor therapy. <i>RMD Open</i> , 2018, 4, e000714.	1.8	65
24	Interleukin-22 Is Frequently Expressed in Small- and Large-Cell Lung Cancer and Promotes Growth in Chemotherapy-Resistant Cancer Cells. <i>Journal of Thoracic Oncology</i> , 2013, 8, 1032-1042.	0.5	62
25	Influence of air pressure, humidity, solar radiation, temperature, and wind speed on ambulatory visits due to chronic obstructive pulmonary disease in Bavaria, Germany. <i>International Journal of Biometeorology</i> , 2012, 56, 137-143.	1.3	61
26	Reference Values of Impulse Oscillometric Lung Function Indices in Adults of Advanced Age. <i>PLoS ONE</i> , 2013, 8, e63366.	1.1	61
27	Endoplasmic reticulum Ca ²⁺ -homeostasis is altered in small and non-small cell lung cancer cell lines. <i>Journal of Experimental and Clinical Cancer Research</i> , 2009, 28, 25.	3.5	55
28	Paradigm shifts in lung cancer as defined in the new IASLC/ATS/ERS lung adenocarcinoma classification. <i>European Respiratory Journal</i> , 2011, 38, 239-243.	3.1	54
29	Effects of the Hedgehog pathway inhibitor GDC-0449 on lung cancer cell lines are mediated by side populations. <i>Clinical and Experimental Medicine</i> , 2012, 12, 25-30.	1.9	54
30	High Frequency Jet Ventilation in Interventional Fiberoptic Bronchoscopy. <i>Anesthesia and Analgesia</i> , 2000, 90, 1436-1440.	1.1	53
31	Direct medical costs of COPD â€” An excess cost approach based on two population-based studies. <i>Respiratory Medicine</i> , 2012, 106, 540-548.	1.3	53
32	Screening for Lung Cancer in Individuals Who Never Smoked: An International Association for the Study of Lung Cancer Early Detection and Screening Committee Report. <i>Journal of Thoracic Oncology</i> , 2022, 17, 56-66.	0.5	49
33	SCLCâ€”State of the Art and What Does the Future Have in Store?. <i>Clinical Lung Cancer</i> , 2016, 17, 325-333.	1.1	48
34	Flexible bronchoscopy: a safe method for metal stent implantation in bronchial disease. <i>Annals of Thoracic Surgery</i> , 2000, 69, 398-401.	0.7	47
35	Interdisciplinary multimodality management of stage III nonsmall cellâ€”lung cancer. <i>European Respiratory Review</i> , 2019, 28, 190024.	3.0	47
36	The revised GOLD 2017 COPD categorization in relation to comorbidities. <i>Respiratory Medicine</i> , 2018, 134, 79-85.	1.3	45

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37	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. <i>Oncology Research and Treatment</i> , 2014, 37, 266-276.	0.8	44
38	The European initiative for quality management in lung cancer care. <i>European Respiratory Journal</i> , 2014, 43, 1254-1277.	3.1	44
39	Targeted Natural Killer Cell-Based Adoptive Immunotherapy for the Treatment of Patients with NSCLC after Radiochemotherapy: A Randomized Phase II Clinical Trial. <i>Clinical Cancer Research</i> , 2020, 26, 5368-5379.	3.2	42
40	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. <i>Journal of Thoracic Oncology</i> , 2012, 7, 1432-1439.	0.5	41
41	Systematic Analysis of Self-Reported Comorbidities in Large Cohort Studies – A Novel Stepwise Approach by Evaluation of Medication. <i>PLoS ONE</i> , 2016, 11, e0163408.	1.1	40
42	The use of mini-organ cultures of human upper aerodigestive tract epithelia in ecogenotoxicology. <i>Mutation Research - Genetic Toxicology and Environmental Mutagenesis</i> , 2004, 561, 63-73.	0.9	39
43	Relationship of hyperlipidemia to comorbidities and lung function in COPD: Results of the COSYCONET cohort. <i>PLoS ONE</i> , 2017, 12, e0177501.	1.1	37
44	Uric acid, lung function, physical capacity and exacerbation frequency in patients with COPD: a multi-dimensional approach. <i>Respiratory Research</i> , 2018, 19, 110.	1.4	35
45	Lung Diffusing Capacity for Nitric Oxide and Carbon Monoxide. <i>Chest</i> , 2008, 133, 1149-1154.	0.4	32
46	Decreased expression of HLA-DQ and HLA-DR on cells of the monocytic lineage in cystic fibrosis. <i>Journal of Molecular Medicine</i> , 2014, 92, 1293-1304.	1.7	32
47	Interactions among Lung Cancer Cells, Fibroblasts, and Macrophages in 3D Co-Cultures and the Impact on MMP-1 and VEGF Expression. <i>PLoS ONE</i> , 2016, 11, e0156268.	1.1	32
48	IL-13 Reverses the Effects of IL-13 and IL-4 on Bronchial Reactivity and Acetylcholine-Induced Ca ²⁺ Signaling. <i>International Archives of Allergy and Immunology</i> , 2007, 142, 199-210.	0.9	30
49	Cost-components of lung cancer care within the first three years after initial diagnosis in context of different treatment regimens. <i>Lung Cancer</i> , 2015, 90, 274-280.	0.9	30
50	Three-Dimensional In Vitro Cocultivation of Lung Carcinoma Cells with Human Bronchial Organ Culture as a Model for Bronchial Carcinoma. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 1999, 21, 200-208.	1.4	28
51	Detection of Melanoma Antigen-A Expression in Sputum and Bronchial Lavage Fluid of Patients With Lung Cancer. <i>Chest</i> , 2004, 125, 164S-166S.	0.4	28
52	Molecular oncology – perspectives in lung cancer. <i>Lung Cancer</i> , 2004, 45, S209-S213.	0.9	27
53	Exhaled nitric oxide and influencing factors in a random population sample. <i>Respiratory Medicine</i> , 2011, 105, 713-718.	1.3	26
54	Advanced non-small cell lung cancer (NSCLC) with activating EGFR mutations: first-line treatment with afatinib and other EGFR TKIs. <i>Expert Review of Anticancer Therapy</i> , 2017, 17, 143-155.	1.1	26

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55	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.	0.8	25
56	Genotoxicity of Nitroso Compounds and Sodium Dichromate in a Model Combining Organ Cultures of Human Nasal Epithelia and the Comet Assay. <i>Orl</i> , 2001, 63, 141-147.	0.6	24
57	Thoracic Oncology HERMES syllabus: setting the basis for thoracic oncology training in Europe: Table 1â€“. <i>European Respiratory Journal</i> , 2013, 42, 568-571.	3.1	23
58	Cost-Effectiveness of an Individualized First-Line Treatment Strategy Offering Erlotinib Based on EGFR Mutation Testing in Advanced Lung Adenocarcinoma Patients in Germany. <i>Pharmacoeconomics</i> , 2015, 33, 1215-1228.	1.7	23
59	Smoking Cessation in Lung Cancer. <i>Deutsches A&#x0308;rzteblatt International</i> , 2013, 110, 719-24.	0.6	23
60	ALK-Testing in non-small cell lung cancer (NSCLC): Immunohistochemistry (IHC) and/or fluorescence in-situ Hybridisation (FISH)?. <i>Lung Cancer</i> , 2017, 103, 1-5.	0.9	22
61	Analysis of primary tumor metabolic volume during chemoradiotherapy in locally advanced non-small cell lung cancer. <i>Strahlentherapie Und Onkologie</i> , 2018, 194, 107-115.	1.0	22
62	Response to Checkpoint Inhibition in Non-Small Cell Lung Cancer with Molecular Driver Alterations. <i>Oncology Research and Treatment</i> , 2020, 43, 289-298.	0.8	22
63	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.. <i>Journal of Clinical Oncology</i> , 2012, 30, 7001-7001.	0.8	22
64	Ca ²⁺ -signaling in airway smooth muscle cells is altered in T-bet knock-out mice. <i>Respiratory Research</i> , 2006, 7, 33.	1.4	21
65	The hedgehog pathway inhibitor GDC-0449 alters intracellular Ca ²⁺ homeostasis and inhibits cell growth in cisplatin-resistant lung cancer cells. <i>Anticancer Research</i> , 2012, 32, 89-94.	0.5	21
66	Independent Information of Nonspecific Biomarkers in Exhaled Breath Condensate. <i>Respiration</i> , 2010, 80, 401-409.	1.2	20
67	High blood pressure, antihypertensive medication and lung function in a general adult population. <i>Respiratory Research</i> , 2011, 12, 50.	1.4	20
68	Mature results of a randomized trial comparing two fractionation schedules of high dose rate endoluminal brachytherapy for the treatment of endobronchial tumors. <i>Radiation Oncology</i> , 2013, 8, 8.	1.2	20
69	Pulmonary Function in Patients With Type 1 Diabetes Before and After Simultaneous Pancreas and Kidney Transplantation. <i>Transplantation</i> , 2007, 83, 566-569.	0.5	19
70	Mechanisms Altering Airway Smooth Muscle Cell Ca ²⁺ Homeostasis in Two Asthma Models. <i>Respiration</i> , 2008, 76, 205-215.	1.2	19
71	Interleukin-22 is elevated in lavage from patients with lung cancer and other pulmonary diseases. <i>BMC Cancer</i> , 2016, 16, 409.	1.1	19
72	Can MicroRNAs Improve the Management of Lung Cancer Patients? A Clinician's Perspective. <i>Theranostics</i> , 2013, 3, 953-963.	4.6	18

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73	Thoracic oncology HERMES: European curriculum recommendations for training in thoracic oncology. <i>Breathe</i> , 2016, 12, 249-255.	0.6	18
74	Metronomic treatment of advanced non-small-cell lung cancer with daily oral vinorelbine – a Phase I trial. <i>OncoTargets and Therapy</i> , 2017, Volume 10, 1081-1089.	1.0	18
75	Brigatinib (BRG) in crizotinib (CRZ)-refractory ALK+ nonâ€“small cell lung cancer (NSCLC): Efficacy updates and exploratory analysis of CNS ORR and overall ORR by baseline (BL) brain lesion status.. <i>Journal of Clinical Oncology</i> , 2018, 36, 9061-9061.	0.8	18
76	Growth-hormone releasing hormone in a bronchial carcinoid. <i>Cancer</i> , 1991, 67, 2538-2542.	2.0	17
77	Sequential chemo- and radiochemotherapy with weekly paclitaxel (TaxolÂ®) and 3D-conformal radiotherapy of stage III inoperable non-small cell lung cancer. <i>Lung Cancer</i> , 2001, 32, 163-171.	0.9	17
78	Correlation of EGFR expression, gene copy number and clinicopathological status in NSCLC. <i>Diagnostic Pathology</i> , 2014, 9, 165.	0.9	17
79	Preselection Based on Clinical Characteristics in German Nonâ€“Small-Cell Lung Cancer Patients Screened for EML4-ALK Translocation. <i>Journal of Thoracic Oncology</i> , 2014, 9, 109-113.	0.5	17
80	Altered Ca ²⁺ -homeostasis of cisplatin-treated and low level resistant non-small-cell and small-cell lung cancer cells. <i>Cellular Oncology</i> , 2009, 31, 301-15.	1.9	17
81	Acute effects of hemodialysis on lung function in patients with end-stage renal disease. <i>Wiener Klinische Wochenschrift</i> , 2006, 118, 108-113.	1.0	16
82	In-vivo kinetics of inhaled 5-Aminolevulinic acid-Induced Protoporphyrin IX fluorescence in bronchial tissue. <i>Respiratory Research</i> , 2007, 8, 33.	1.4	16
83	Identification of a novel SERPINA-1 mutation causing alpha-1 antitrypsin deficiency in a patient with severe bronchiectasis and pulmonary embolism. <i>International Journal of COPD</i> , 2015, 10, 891.	0.9	16
84	Adrenomedullin: A Player at High Altitude?. <i>Chest</i> , 1998, 113, 1428.	0.4	15
85	Transfer factor for carbon monoxide in patients with COPD and diabetes: results from the German COSYCONET cohort. <i>Respiratory Research</i> , 2017, 18, 14.	1.4	15
86	Current status of and future strategies for multimodality treatment of unresectable stage III nonsmall cell lung cancer. <i>European Respiratory Journal</i> , 2013, 42, 1119-1133.	3.1	14
87	NSCLC Patients Harboring Rare or Complex EGFR Mutations Are More Often Smokers and Might Not Benefit from First-Line Tyrosine Kinase Inhibitor Therapy. <i>Respiration</i> , 2018, 95, 169-176.	1.2	14
88	Spirometric Reference Values for Advanced Age from a South German Population. <i>Respiration</i> , 2013, 85, 210-219.	1.2	13
89	Treatment Sequencing for Anaplastic Lymphoma Kinase-Rearranged Non-Small-Cell Lung Cancer. <i>Drugs</i> , 2021, 81, 87-100.	4.9	13
90	Activity of brigatinib (BRG) in crizotinib (CRZ) resistant patients (pts) according to ALK mutation status.. <i>Journal of Clinical Oncology</i> , 2016, 34, 9060-9060.	0.8	13

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91	Kinetics of 5-Aminolevulinic Acid-Induced Fluorescence in Organ Cultures of Bronchial Epithelium and Tumor. <i>Respiration</i> , 2002, 69, 445-450.	1.2	12
92	Oral Vinorelbine and Cisplatin with Concomitant Radiotherapy in Stage III Non-Small Cell Lung Cancer (NSCLC): A Feasibility Study. <i>Oncology Research and Treatment</i> , 2006, 29, 137-142.	0.8	12
93	Die Strahlensensitivit�t humaner Tumorzelllinien ist unabh�ngig von der basalen HIF-1�-Expression. <i>Strahlentherapie Und Onkologie</i> , 2012, 188, 353-358.	1.0	12
94	Effectiveness of a specialised breathlessness service for patients with advanced disease in Germany: a pragmatic fast-track randomised controlled trial (BreathEase). <i>European Respiratory Journal</i> , 2021, 58, 2002139.	3.1	12
95	Treatment of Benign and Malignant Tracheobronchial Obstruction with Metal Wire Stents: Experience with a Balloon-Expandable and a Self-Expandable Stent Type. <i>CardioVascular and Interventional Radiology</i> , 2004, 27, 339-43.	0.9	11
96	Toxic Epidermal Necrolysis after Pemetrexed and Cisplatin for Non-Small Cell Lung Cancer in a Patient with Sharp Syndrome. <i>Onkologie</i> , 2012, 35, 783-786.	1.1	11
97	How much primary tumor metabolic volume reduction is required to improve outcome in stage III NSCLC after chemoradiotherapy? A single-centre experience. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2018, 45, 2103-2109.	3.3	11
98	Relationship of spirometric, body plethysmographic, and diffusing capacity parameters to emphysema scores derived from CT scans. <i>Chronic Respiratory Disease</i> , 2019, 16, 147997231877542.	1.0	11
99	Lung Cancer Screening Considerations During Respiratory Infection Outbreaks, Epidemics or Pandemics: An IASLC Early Detection and Screening Committee Report. <i>Journal of Thoracic Oncology</i> , 2021, , .	0.5	11
100	Response to Chemotherapy, Reexposure to Crizotinib and Treatment with a Novel ALK Inhibitor in a Patient with Acquired Crizotinib Resistance. <i>Respiration</i> , 2014, 88, 262-264.	1.2	10
101	Pathway Targeted Immunotherapy: Rationale and Evidence of Durable Clinical Responses with a Novel, EGF-directed Agent for Advanced NSCLC. <i>Journal of Thoracic Oncology</i> , 2016, 11, 1954-1961.	0.5	10
102	Defining aggressive or early progressing nononcogene-addicted non-small-cell lung cancer: a separate disease entity?. <i>Future Oncology</i> , 2019, 15, 1363-1383.	1.1	10
103	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). <i>Lung Cancer</i> , 2021, 160, 17-27.	0.9	10
104	Rotation Frequency of Human Bronchial and Nasal Epithelial Spheroids as an Indicator of Mucociliary Function. <i>Respiration</i> , 2006, 73, 664-672.	1.2	9
105	Management of Progressive Pulmonary Nodules Found �during and outside of CT Lung Cancer Screening Studies. <i>Journal of Thoracic Oncology</i> , 2017, 12, 1755-1765.	0.5	9
106	Achieving Thoracic Oncology data collection in Europe: a precursor study in 35 Countries. <i>BMC Cancer</i> , 2018, 18, 1144.	1.1	9
107	Successful Treatment of a Patient With NSCLC Harboring an EGFR Mutation and a Concomitant Met Exon 14 Skipping Mutation Combining Afatinib and Crizotinib. <i>Clinical Lung Cancer</i> , 2019, 20, 59-62.	1.1	9
108	Comprehensive serial biobanking in advanced NSCLC: feasibility, challenges and perspectives. <i>Translational Lung Cancer Research</i> , 2020, 9, 1000-1014.	1.3	9

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109	New developments in locally advanced nonsmall cell lung cancer. <i>European Respiratory Review</i> , 2021, 30, 200227.	3.0	9
110	Elastic deformation properties of implanted endobronchial wire stents in benign and malignant bronchial disease: A radiographic in vivo evaluation. <i>CardioVascular and Interventional Radiology</i> , 1999, 22, 103-108.	0.9	8
111	High-dose-rate brachytherapy: dose escalation in three-dimensional miniorgans of the human bronchial wall. <i>International Journal of Radiation Oncology Biology Physics</i> , 2000, 46, 1267-1273.	0.4	8
112	Update on small cell lung cancer management. <i>Breathe</i> , 2012, 8, 314-330.	0.6	8
113	Tracheobronchial stents in mucopolysaccharidosis. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2016, 83, 187-192.	0.4	8
114	Assessment of lung function in a large cohort of patients with acromegaly. <i>European Journal of Endocrinology</i> , 2017, 177, 15-23.	1.9	8
115	Laser resistance of expandable metal stents in interventional bronchoscopy: An experimental evaluation. <i>Lasers in Surgery and Medicine</i> , 2001, 29, 70-72.	1.1	7
116	Topotecan Therapy in Patients with Relapsed Small-Cell Lung Cancer and Poor Performance Status. <i>Clinical Lung Cancer</i> , 2006, 8, 130-134.	1.1	7
117	Frequency and clinical relevance of EGFR mutations and EML4–ALK translocations in octogenarians with non-small cell lung cancer. <i>OncoTargets and Therapy</i> , 2017, Volume 10, 5179-5186.	1.0	7
118	Role of the erythropoietin receptor in Lung Cancer cells: erythropoietin exhibits angiogenic potential. <i>Journal of Cancer</i> , 2020, 11, 6090-6100.	1.2	7
119	Hedgehog Pathway Activation Might Mediate Pemetrexed Resistance in NSCLC Cells. <i>Anticancer Research</i> , 2020, 40, 1451-1458.	0.5	7
120	<p>Orphan Drugs in Development for the Treatment of Small-Cell Lung Cancer: Emerging Data on Lurbinectedin</p>. <i>Lung Cancer: Targets and Therapy</i> , 2020, Volume 11, 27-31.	1.3	7
121	Phase-I study of sagopilone in combination with cisplatin in chemotherapy-naive patients with metastasised small-cell lung cancer. <i>European Journal of Cancer</i> , 2013, 49, 2461-2468.	1.3	6
122	Identification of lung adenocarcinoma-specific exosome RNAs in peripheral blood by RNA-Seq analysis. <i>European Review for Medical and Pharmacological Sciences</i> , 2020, 24, 1877-1886.	0.5	6
123	Is Lung Cancer in Never-smokers a Different Disease? â€œ Back to the Figures. <i>Journal of Thoracic Oncology</i> , 2007, 2, 787-788.	0.5	5
124	Concurrent Chemoradiation Therapy With Docetaxel/Cisplatin Followed by Docetaxel Consolidation Therapy in Inoperable Stage IIIA/B Nonâ€™Small-Cell Lung Cancer: Results of a Phase I Study. <i>Clinical Lung Cancer</i> , 2010, 11, 45-50.	1.1	5
125	Thoracic Oncology HERMES: a European syllabus towards a harmonised education and training of Thoracic Oncology specialists. <i>Breathe</i> , 2013, 9, 381-392.	0.6	5
126	Clinical relevance of the M1b and M1c descriptors from the proposed TNMâ€™8 classification of lung cancer. <i>Strahlentherapie Und Onkologie</i> , 2017, 193, 392-401.	1.0	5

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127	Less radiation, same quality: contrast-enhanced multi-detector computed tomography investigation of thoracic lymph nodes with one milli-sievert. <i>Radiologia Medica</i> , 2018, 123, 818-826.	4.7	5
128	Pretherapeutic Inflammation Predicts Febrile Neutropenia and Reduced Progression-Free Survival after First-Line Chemotherapy in SCLC. <i>Oncology Research and Treatment</i> , 2018, 41, 506-512.	0.8	5
129	From diagnosis to therapy in lung cancer: management of CT detected pulmonary nodules, a summary of the 2015 Chinese-German Lung Cancer Expert Panel. <i>Translational Lung Cancer Research</i> , 2016, 5, 377-388.	1.3	5
130	Thoracic lymph node delineation at dose-reduced (1ÂmSv) dose-modulated contrast enhanced MDCT: a retrospective pilot study. <i>Radiologia Medica</i> , 2016, 121, 644-651.	4.7	4
131	Dermal Filler Injections Mimic Tumor Activity during Immune Checkpoint Inhibition. <i>Respiration</i> , 2018, 95, 362-363.	1.2	4
132	Heterogeneous pattern of differences in respiratory parameters between elderly with either good or poor FEV1. <i>BMC Pulmonary Medicine</i> , 2018, 18, 27.	0.8	4
133	Perception of climate change in patients with chronic lung disease. <i>PLoS ONE</i> , 2017, 12, e0186632.	1.1	4
134	Cystic Fibrosis in Adults: Short-Term and Long-Term Reproducibility of the Brody Score for Lung Morphology inÂLow-Dose MDCT Scans. <i>RoFo Fortschritte Auf Dem Gebiet Der Rontgenstrahlen Und Der Bildgebenden Verfahren</i> , 2013, 186, 54-60.	0.7	3
135	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. <i>Lung Cancer</i> , 2016, 100, 30-37.	0.9	3
136	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.. <i>Journal of Clinical Oncology</i> , 2021, 39, 9071-9071.	0.8	3
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