

Marco Alifano

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

197
papers

7,326
citations

45
h-index

80
g-index

219
ext. papers

9,332
ext. citations

4.8
avg, IF

5.85
L-index

#	Paper	IF	Citations
197	Presence of B cells in tertiary lymphoid structures is associated with a protective immunity in patients with lung cancer. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2014 , 189, 832-44	10.2	340
196	Macrophages impede CD8 T cells from reaching tumor cells and limit the efficacy of anti-PD-1 treatment. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018 , 115, E4041-E4050	11.5	323
195	Dendritic cells in tumor-associated tertiary lymphoid structures signal a Th1 cytotoxic immune contexture and license the positive prognostic value of infiltrating CD8+ T cells. <i>Cancer Research</i> , 2014 , 74, 705-15	10.1	306
194	Profound coordinated alterations of intratumoral NK cell phenotype and function in lung carcinoma. <i>Cancer Research</i> , 2011 , 71, 5412-22	10.1	302
193	Orchestration and Prognostic Significance of Immune Checkpoints in the Microenvironment of Primary and Metastatic Renal Cell Cancer. <i>Clinical Cancer Research</i> , 2015 , 21, 3031-40	12.9	249
192	Characteristics and clinical impacts of the immune environments in colorectal and renal cell carcinoma lung metastases: influence of tumor origin. <i>Clinical Cancer Research</i> , 2013 , 19, 4079-91	12.9	213
191	Characterization of chemokines and adhesion molecules associated with T cell presence in tertiary lymphoid structures in human lung cancer. <i>Cancer Research</i> , 2011 , 71, 6391-9	10.1	196
190	Solitary fibrous tumors of the pleura: clinical characteristics, surgical treatment and outcome. <i>European Journal of Cardio-thoracic Surgery</i> , 2002 , 21, 1087-93	3	180
189	Thoracic endometriosis: current knowledge. <i>Annals of Thoracic Surgery</i> , 2006 , 81, 761-9	2.7	168
188	How the Warburg effect supports aggressiveness and drug resistance of cancer cells?. <i>Drug Resistance Updates</i> , 2018 , 38, 1-11	23.2	167
187	Catamenial pneumothorax: a prospective study. <i>Chest</i> , 2003 , 124, 1004-8	5.3	160
186	Postoperative pneumonia after major lung resection. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2006 , 173, 1161-9	10.2	152
185	, and Mutations Predict Tumor Immune Profile and the Response to Anti-PD-1 in Lung Adenocarcinoma. <i>Clinical Cancer Research</i> , 2018 , 24, 5710-5723	12.9	150
184	Calreticulin Expression in Human Non-Small Cell Lung Cancers Correlates with Increased Accumulation of Antitumor Immune Cells and Favorable Prognosis. <i>Cancer Research</i> , 2016 , 76, 1746-56	10.1	122
183	Catamenial and noncatamenial, endometriosis-related or nonendometriosis-related pneumothorax referred for surgery. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2007 , 176, 1048-53	10.2	102
182	Systemic inflammation, nutritional status and tumor immune microenvironment determine outcome of resected non-small cell lung cancer. <i>PLoS ONE</i> , 2014 , 9, e106914	3.7	101
181	Pulmonary artery smooth muscle cell senescence is a pathogenic mechanism for pulmonary hypertension in chronic lung disease. <i>Circulation Research</i> , 2011 , 109, 543-53	15.7	100

180	Interconnection between Metabolism and Cell Cycle in Cancer. <i>Trends in Biochemical Sciences</i> , 2019 , 44, 490-501	10.3	100
179	Epidemiology of spontaneous pneumothorax: gender-related differences. <i>Thorax</i> , 2015 , 70, 653-8	7.3	91
178	National perioperative outcomes of pulmonary lobectomy for cancer: the influence of nutritional status. <i>European Journal of Cardio-thoracic Surgery</i> , 2014 , 45, 652-9; discussion 659	3	88
177	Renin-angiotensin system at the heart of COVID-19 pandemic. <i>Biochimie</i> , 2020 , 174, 30-33	4.6	88
176	Video-assisted mediastinoscopy: experience from 240 consecutive cases. <i>Annals of Thoracic Surgery</i> , 2003 , 76, 208-12	2.7	86
175	Resection for tumors with carinal involvement: technical aspects, results, and prognostic factors. <i>Annals of Thoracic Surgery</i> , 2005 , 80, 1841-6	2.7	83
174	Neurotensin receptor 1 determines the outcome of non-small cell lung cancer. <i>Clinical Cancer Research</i> , 2010 , 16, 4401-10	12.9	80
173	Open window thoracostomy followed by intrathoracic flap transposition in the treatment of empyema complicating pulmonary resection. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2000 , 120, 270-5	1.5	79
172	Catamenial pneumothorax and endometriosis-related pneumothorax: clinical features and risk factors. <i>Human Reproduction</i> , 2011 , 26, 2322-9	5.7	77
171	Surgical treatment of diaphragmatic eventration using video-assisted thoracic surgery: a prospective study. <i>Annals of Thoracic Surgery</i> , 2005 , 79, 308-12	2.7	76
170	The potential use of the neurotensin high affinity receptor 1 as a biomarker for cancer progression and as a component of personalized medicine in selective cancers. <i>Biochimie</i> , 2011 , 93, 1369-78	4.6	72
169	The new histologic classification of lung primary adenocarcinoma subtypes is a reliable prognostic marker and identifies tumors with different mutation status: the experience of a French cohort. <i>Chest</i> , 2014 , 146, 633-643	5.3	70
168	Real-Time Imaging of Resident T Cells in Human Lung and Ovarian Carcinomas Reveals How Different Tumor Microenvironments Control T Lymphocyte Migration. <i>Frontiers in Immunology</i> , 2015 , 6, 500	8.4	70
167	Surgical treatment of lung cancer invading the chest wall: results and prognostic factors. <i>Annals of Thoracic Surgery</i> , 2001 , 71, 1094-9	2.7	68
166	Atmospheric pressure influences the risk of pneumothorax: beware of the storm!. <i>Chest</i> , 2007 , 131, 1877-82	5.82	67
165	Histological verification of positive positron emission tomography findings in the follow-up of patients with mediastinal lymphoma. <i>Haematologica</i> , 2007 , 92, 771-7	6.6	65
164	The neurotensin receptor-1 pathway contributes to human ductal breast cancer progression. <i>PLoS ONE</i> , 2009 , 4, e4223	3.7	65
163	TLR7 promotes tumor progression, chemotherapy resistance, and poor clinical outcomes in non-small cell lung cancer. <i>Cancer Research</i> , 2014 , 74, 5008-18	10.1	64

162	Cisplatin increases PD-L1 expression and optimizes immune check-point blockade in non-small cell lung cancer. <i>Cancer Letters</i> , 2019 , 464, 5-14	9.9	62
161	Genomic profiles specific to patient ethnicity in lung adenocarcinoma. <i>Clinical Cancer Research</i> , 2011 , 17, 3542-50	12.9	60
160	Intrathoracic migration of Kirschner pins. <i>Annals of Thoracic Surgery</i> , 2000 , 69, 1953-5	2.7	58
159	Noninvasive ventilation for acute respiratory failure after lung resection: an observational study. <i>Intensive Care Medicine</i> , 2009 , 35, 663-70	14.5	57
158	Increased endothelin-like immunoreactive material on bronchoalveolar lavage fluid from patients with bronchial asthma and patients with interstitial lung disease. <i>Respiration</i> , 1993 , 60, 89-95	3.7	53
157	Preresection serum C-reactive protein measurement and survival among patients with resectable non-small cell lung cancer. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2011 , 142, 1161-7	1.5	50
156	Which patients should be operated on after induction chemotherapy for N2 non-small cell lung cancer? Analysis of a 7-year experience in 175 patients. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2010 , 140, 356-63	1.5	49
155	Transbronchial needle aspiration in sarcoidosis: yield and predictors of a positive aspirate. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2008 , 135, 837-42	1.5	49
154	ATP citrate lyase: A central metabolic enzyme in cancer. <i>Cancer Letters</i> , 2020 , 471, 125-134	9.9	49
153	Genome-wide copy number alterations detection in fresh frozen and matched FFPE samples using SNP 6.0 arrays. <i>Genes Chromosomes and Cancer</i> , 2008 , 47, 957-64	5	47
152	Body Mass Index and Total Psoas Area Affect Outcomes in Patients Undergoing Pneumonectomy for Cancer. <i>Annals of Thoracic Surgery</i> , 2017 , 103, 287-295	2.7	45
151	Prediction of clinical outcome in multiple lung cancer cohorts by integrative genomics: implications for chemotherapy selection. <i>Cancer Research</i> , 2009 , 69, 1055-62	10.1	44
150	Pneumothorax in women of child-bearing age: an update classification based on clinical and pathologic findings. <i>Chest</i> , 2014 , 145, 354-360	5.3	42
149	Different prognostic impact of STK11 mutations in non-squamous non-small-cell lung cancer. <i>Oncotarget</i> , 2017 , 8, 23831-23840	3.3	42
148	Combined video-assisted mediastinoscopy and video-assisted thoracoscopy in the management of lung cancer. <i>Annals of Thoracic Surgery</i> , 2001 , 72, 1698-704	2.7	41
147	Neurotensin (NTS) and its receptor (NTSR1) causes EGFR, HER2 and HER3 over-expression and their autocrine/paracrine activation in lung tumors, confirming responsiveness to erlotinib. <i>Oncotarget</i> , 2014 , 5, 8252-69	3.3	40
146	Long-term results after treatment for recurrent thymoma: a multicenter analysis. <i>Journal of Thoracic Oncology</i> , 2014 , 9, 1796-804	8.9	39
145	Catamenial pneumothorax: chest X-ray sign and thoracoscopic treatment. <i>Annals of Thoracic Surgery</i> , 2002 , 74, 563-5	2.7	39

144	Impaired Tumor-Infiltrating T Cells in Patients with Chronic Obstructive Pulmonary Disease Impact Lung Cancer Response to PD-1 Blockade. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2018 , 198, 928-940	10.2	38
143	Surgical management of pulmonary large cell neuroendocrine carcinomas: a 10-year experience. <i>European Journal of Cardio-thoracic Surgery</i> , 2013 , 43, 111-4	3	38
142	The key role of Warburg effect in SARS-CoV-2 replication and associated inflammatory response. <i>Biochimie</i> , 2021 , 180, 169-177	4.6	38
141	PET/CT assessment of neuroendocrine tumors of the lung with special emphasis on bronchial carcinoids. <i>Tumor Biology</i> , 2014 , 35, 8369-77	2.9	37
140	Does nodal status influence survival? Results of a 19-year systematic lymphadenectomy experience during lung metastasectomy of colorectal cancer. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2014 , 18, 482-7	1.8	37
139	Thoracoplasty in the current practice of thoracic surgery: a single-institution 10-year experience. <i>Annals of Thoracic Surgery</i> , 2011 , 91, 263-8	2.7	36
138	Catamenial pneumothorax. <i>Current Opinion in Pulmonary Medicine</i> , 2010 , 16, 381-6	3	36
137	Pneumonectomy after chemotherapy: morbidity, mortality, and long-term outcome. <i>Annals of Thoracic Surgery</i> , 2008 , 85, 1866-72; discussion 1872-3	2.7	35
136	Should we change antibiotic prophylaxis for lung surgery? Postoperative pneumonia is the critical issue. <i>Annals of Thoracic Surgery</i> , 2008 , 86, 1727-33	2.7	35
135	Predictive Value of Soluble PD-1, PD-L1, VEGFA, CD40 Ligand and CD44 for Nivolumab Therapy in Advanced Non-Small Cell Lung Cancer: A Case-Control Study. <i>Cancers</i> , 2020 , 12,	6.6	34
134	Intratumoral Immune Cell Densities Are Associated with Lung Adenocarcinoma Gene Alterations. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2016 , 194, 1403-1412	10.2	34
133	Lobectomy with pulmonary artery resection: morbidity, mortality, and long-term survival. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2009 , 137, 1400-5	1.5	34
132	Surgical treatment of superior sulcus tumors: results and prognostic factors. <i>Chest</i> , 2003 , 124, 996-1003	5.3	34
131	Immune contexture and histological response after neoadjuvant chemotherapy predict clinical outcome of lung cancer patients. <i>Onc Immunology</i> , 2016 , 5, e1255394	7.2	34
130	Intertumor heterogeneity of non-small-cell lung carcinomas revealed by multiplexed mutation profiling and integrative genomics. <i>International Journal of Cancer</i> , 2014 , 135, 1092-100	7.5	33
129	Obesity and COVID-19: ACE 2, the Missing Tile. <i>Obesity Surgery</i> , 2020 , 30, 4615-4617	3.7	33
128	Pneumothorax recurrence after surgery in women: clinicopathologic characteristics and management. <i>Annals of Thoracic Surgery</i> , 2011 , 92, 322-6	2.7	32
127	Endothelin abnormalities in patients with pulmonary embolism. <i>Chest</i> , 1997 , 111, 544-9	5.3	31

126	Endometriosis-related pneumothorax: clinicopathologic observations from a newly diagnosed case. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2004 , 127, 1219-21	1.5	28
125	Early and long-term results of lung resection for non-small-cell lung cancer in patients with severe ventilatory impairment. <i>European Journal of Cardio-thoracic Surgery</i> , 2005 , 27, 1099-105	3	28
124	Molecular docking simulation reveals ACE2 polymorphisms that may increase the affinity of ACE2 with the SARS-CoV-2 Spike protein. <i>Biochimie</i> , 2021 , 180, 143-148	4.6	28
123	Proposal for a Combined Histomolecular Algorithm to Distinguish Multiple Primary Adenocarcinomas from Intrapulmonary Metastasis in Patients with Multiple Lung Tumors. <i>Journal of Thoracic Oncology</i> , 2019 , 14, 844-856	8.9	27
122	Behavioral Food Addiction During Lockdown: Time for Awareness, Time to Prepare the Aftermath. <i>Obesity Surgery</i> , 2020 , 30, 3585-3587	3.7	27
121	Expression of LLT1 and its receptor CD161 in lung cancer is associated with better clinical outcome. <i>Oncolmmunology</i> , 2018 , 7, e1423184	7.2	26
120	An unusual cause of hiccup: costal exostosis. Treatment by video-assisted thoracic surgery. <i>European Journal of Cardio-thoracic Surgery</i> , 2003 , 23, 1056-8	3	26
119	Increased 24-hour endothelin-1 urinary excretion in patients with chronic obstructive pulmonary disease. <i>Respiration</i> , 1994 , 61, 263-8	3.7	25
118	Evaluation of IgA-mediated humoral immune response against the mycobacterial antigen P-90 in diagnosis of pulmonary tuberculosis. <i>Chest</i> , 1997 , 111, 601-5	5.3	24
117	The Impact of Previous History of Bariatric Surgery on Outcome of COVID-19. A Nationwide Medico-Administrative French Study. <i>Obesity Surgery</i> , 2021 , 31, 1455-1463	3.7	24
116	IgA immune response against the mycobacterial antigen A60 in patients with active pulmonary tuberculosis. <i>Respiration</i> , 1996 , 63, 292-7	3.7	23
115	Surgical Resection for Pulmonary Carcinoid: Long-Term Results of Multicentric Study-The Importance of Pathological N Status, More Than We Thought. <i>Lung</i> , 2017 , 195, 789-798	2.9	22
114	Endometriosis-related spontaneous diaphragmatic rupture. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2010 , 11, 485-7	1.8	22
113	Infection with Mycobacterium tuberculosis complicating a pulmonary sequestration. <i>Annals of Thoracic Surgery</i> , 1998 , 66, 566-7	2.7	22
112	ACE2 polymorphisms and individual susceptibility to SARS-CoV-2 infection: insights from an in silico study		22
111	Inter-relationship between PD-L1 expression and clinic-pathological features and driver gene mutations in pulmonary sarcomatoid carcinomas. <i>Lung Cancer</i> , 2017 , 113, 93-101	5.9	21
110	Predictors of an appropriate admission to an ICU after a major pulmonary resection. <i>Respiration</i> , 2006 , 73, 157-65	3.7	21
109	Nephrobronchial fistula secondary to xantogranulomatous pyelonephritis. <i>Annals of Thoracic Surgery</i> , 1999 , 68, 1836-7	2.7	21

108	Toll like receptor 7 expressed by malignant cells promotes tumor progression and metastasis through the recruitment of myeloid derived suppressor cells. <i>Oncotarget</i> , 2019 , 8, e1505174	7.2	20
107	Thoracic Endometriosis Syndrome Other Than Pneumothorax: Clinical and Pathological Findings. <i>Annals of Thoracic Surgery</i> , 2017 , 104, 1865-1871	2.7	19
106	Life-threatening endometriosis-related hemopneumothorax. <i>Annals of Thoracic Surgery</i> , 2006 , 82, 726-9	2.7	19
105	Pre-Disease and Pre-Surgery BMI, Weight Loss and Sarcopenia Impact Survival of Resected Lung Cancer Independently of Tumor Stage. <i>Cancers</i> , 2020 , 12,	6.6	18
104	Outcome and prognostic factors of pleural mesothelioma after surgical diagnosis and/or pleurodesis. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2013 , 145, 1305-11	1.5	18
103	Dimethyl fumarate is highly cytotoxic in KRAS mutated cancer cells but spares non-tumorigenic cells. <i>Oncotarget</i> , 2018 , 9, 9088-9099	3.3	18
102	Prognostic significance of vascular and lymphatic emboli in resected pulmonary adenocarcinoma. <i>Annals of Thoracic Surgery</i> , 2013 , 95, 1204-10	2.7	17
101	Neurotensin expression and outcome of malignant pleural mesothelioma. <i>Biochimie</i> , 2010 , 92, 164-70	4.6	17
100	Synchronous Oligometastatic Lung Cancer Deserves a Dedicated Management. <i>Annals of Thoracic Surgery</i> , 2019 , 107, 1053-1059	2.7	16
99	Surgical treatment of bronchiectasis: early and long-term results. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2008 , 7, 609-12	1.8	15
98	Can low-molecular-weight heparin improve the outcome of patients with operable non-small cell lung cancer? An urgent call for research. <i>Chest</i> , 2004 , 126, 601-7	5.3	15
97	Long-Term Control of Hypercortisolism by Vandetanib in a Case of Medullary Thyroid Carcinoma with a Somatic RET Mutation. <i>Thyroid</i> , 2017 , 27, 587-590	6.2	14
96	A case of variant scimitar syndrome. <i>Chest</i> , 2012 , 142, 1039-1041	5.3	14
95	Which is the Role of Pneumonectomy in the Era of Parenchymal-Sparing Procedures? Early/Long-Term Survival and Functional Results of a Single-Center Experience. <i>Lung</i> , 2015 , 193, 965-73	2.9	13
94	Respiratory-gated imaging in metabolic evaluation of small solitary pulmonary nodules: 18F-FDG PET/CT and correlation with histology. <i>Nuclear Medicine Communications</i> , 2015 , 36, 722-7	1.6	13
93	Limited upper sternotomy in general thoracic surgery. <i>Surgery Today</i> , 2008 , 38, 300-4	3	13
92	Immune therapy of non-small cell lung cancer. The future. <i>Pharmacological Research</i> , 2015 , 99, 217-22	10.2	12
91	Primary chordoma of the lung. <i>Annals of Thoracic Surgery</i> , 2010 , 89, 302-3	2.7	12

90	Oropharyngeal and nasopharyngeal decontamination with chlorhexidine gluconate in lung cancer surgery: a randomized clinical trial. <i>Intensive Care Medicine</i> , 2018 , 44, 578-587	14.5	11
89	Difficult management of recurrent catamenial pneumothorax. <i>Gynecological Endocrinology</i> , 2006 , 22, 713-5	2.4	11
88	A new method for detection of postpneumonectomy broncho-pleural fistulas. <i>Annals of Thoracic Surgery</i> , 2003 , 75, 1662-4	2.7	11
87	Patients experiencing early acute respiratory failure have high postoperative mortality after pneumonectomy. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2018 , 156, 2368-2376	1.5	11
86	Carcinoma showing thymus-like elements invading the trachea. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2006 , 132, 191-2	1.5	10
85	Splenic hydatidosis complicated by a splenothoracic fistula: report of a case. <i>Surgery Today</i> , 2002 , 32, 1023-5	3	10
84	Lymph node involvement and metastatic lymph node ratio influence the survival of malignant pleural mesothelioma: a French multicenter retrospective study. <i>Oncology Reports</i> , 2014 , 31, 415-21	3.5	9
83	Primary intrapulmonary thymoma associated with congenital hyperhomocysteinemia. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2007 , 134, 799-801	1.5	9
82	Hemothorax as the clinical presentation of a pancreaticopleural fistula: report of a case. <i>Surgery Today</i> , 2007 , 37, 518-20	3	9
81	Abnormalities of renal endothelin during acute exacerbation in chronic obstructive pulmonary disease. <i>Pulmonary Pharmacology and Therapeutics</i> , 2001 , 14, 321-7	3.5	9
80	Tertiary Lymphoid Structure-B Cells Narrow Regulatory T Cells Impact in Lung Cancer Patients. <i>Frontiers in Immunology</i> , 2021 , 12, 626776	8.4	9
79	Modulation of lung cancer cell plasticity and heterogeneity with the restoration of cisplatin sensitivity by neurotensin antibody. <i>Cancer Letters</i> , 2019 , 444, 147-161	9.9	9
78	Early acute respiratory distress syndrome after pneumonectomy: Presentation, management, and short- and long-term outcomes. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2018 , 156, 1706-1714.e5	1.5	8
77	Ex Vivo Imaging of Resident CD8 T Lymphocytes in Human Lung Tumor Slices Using Confocal Microscopy. <i>Journal of Visualized Experiments</i> , 2017 ,	1.6	8
76	Lemierre's syndrome with bilateral empyema thoracis. <i>Annals of Thoracic Surgery</i> , 2000 , 69, 930-1	2.7	8
75	Risk factors associated with myasthenia gravis in thymoma patients: The potential role of thymic germinal centers. <i>Journal of Autoimmunity</i> , 2020 , 106, 102337	15.5	8
74	The value of molecular techniques to diagnose <i>Ureaplasma urealyticum</i> and <i>Nocardia farcinica</i> pleuropneumonia in a patient with diffuse large B-cell lymphoma. <i>International Journal of Infectious Diseases</i> , 2017 , 64, 93-95	10.5	7
73	Prognostic factors after pulmonary metastasectomy of colorectal cancers: a single-center experience. <i>Journal of Thoracic Disease</i> , 2017 , 9, S1259-S1266	2.6	7

72	Clinical Characteristics, Molecular Phenotyping, and Management of Isolated Adrenal Metastases From Lung Cancer. <i>Clinical Lung Cancer</i> , 2019 , 20, 405-411	4.9	7
71	Intracellular Factor H Drives Tumor Progression Independently of the Complement Cascade. <i>Cancer Immunology Research</i> , 2021 , 9, 909-925	12.5	7
70	Hypermetabolism is an independent prognostic factor of survival in metastatic non-small cell lung cancer patients. <i>Clinical Nutrition</i> , 2020 , 39, 1893-1899	5.9	7
69	Perspective: Do Fasting, Caloric Restriction, and Diets Increase Sensitivity to Radiotherapy? A Literature Review. <i>Advances in Nutrition</i> , 2020 , 11, 1089-1101	10	6
68	Extracellular Citrate and Cancer Metabolism-Letter. <i>Cancer Research</i> , 2018 , 78, 5176	10.1	6
67	Diagnosis of Postpneumonectomy Bronchopleural Fistula Using Inhalation of Oxygen or Nitrous Oxide. <i>Anesthesia and Analgesia</i> , 2002 , 95, 1122-1123	3.9	6
66	Sarcopenia as independent risk factor of postpneumonectomy respiratory failure, ARDS and mortality. <i>Lung Cancer</i> , 2020 , 149, 130-136	5.9	6
65	Epidemiology and prognostic factors of pleural empyema. <i>Thorax</i> , 2021 , 76, 1117-1123	7.3	6
64	Gluconeogenesis of Cancer Cells Is Disrupted by Citrate. <i>Trends in Cancer</i> , 2019 , 5, 265-266	12.5	5
63	Chest wall resection and reconstruction for lung cancer: surgical techniques and example of integrated multimodality approach. <i>Journal of Thoracic Disease</i> , 2020 , 12, 22-30	2.6	5
62	Predictors of post-pneumonectomy respiratory failure and ARDS: usefulness of normalized pulmonary artery diameter. <i>Intensive Care Medicine</i> , 2018 , 44, 1357-1359	14.5	5
61	Should we continue to offer extrapleural pneumonectomy to selected mesothelioma patients? A single center experience comparing surgical and non-surgical management. <i>Japanese Journal of Clinical Oncology</i> , 2014 , 44, 1127-9	2.8	5
60	Postoperative pneumonia in lung cancer patients: chronic obstructive pulmonary disease, preoperative bronchial colonisation and antibioprohylaxis are critical issues. <i>European Journal of Cardio-thoracic Surgery</i> , 2010 , 37, 750-1	3	5
59	Video-mediastinoscopy in Management of Patients With Lung Cancer: A Preliminary Study. <i>Surgical Laparoscopy, Endoscopy and Percutaneous Techniques</i> , 2000 , 10, 71-75	1.3	5
58	Maintaining Surgical Treatment of Non-Small Cell Lung Cancer During the COVID-19 Pandemic in Paris. <i>Annals of Thoracic Surgery</i> , 2021 , 111, 1682-1688	2.7	5
57	Clinical presentation and treatment of catameinal pneumothorax and endometriosis-related pneumothorax. <i>Expert Review of Respiratory Medicine</i> , 2018 , 12, 1031-1036	3.8	5
56	Citrate targets FBPase and constitutes an emerging novel approach for cancer therapy. <i>Cancer Cell International</i> , 2018 , 18, 175	6.4	5
55	NF1 mutations identify molecular and clinical subtypes of lung adenocarcinomas. <i>Cancer Medicine</i> , 2019 , 8, 4330-4337	4.8	4

54	Alternatives to resectional surgery for infectious disease of the lung: from embolization to thoracoplasty. <i>Thoracic Surgery Clinics</i> , 2012 , 22, 413-29	3.1	4
53	Comparison of coronal and axial computed tomography measurements of mediastinal nodes before primary surgery for non-small cell lung cancer. <i>European Journal of Radiology</i> , 2012 , 81, 2440-3	4.7	4
52	Necrotizing pneumonia in adults: multidisciplinary management. <i>Intensive Care Medicine</i> , 2011 , 37, 1888-94	4.5	4
51	Pneumothorax, pneumomediastinum and hemorrhagic shock complicating oxygen administration through a nasopharyngeal catheter. <i>Annals of Thoracic Surgery</i> , 2010 , 90, 2061	2.7	4
50	Combined video-assisted mediastinoscopy and thoracoscopy in the management of lung cancer: a five-year experience. <i>Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A</i> , 2005 , 15, 460-9	2.1	4
49	Management of empyema complicating lobectomy with superior vena cava replacement. <i>Annals of Thoracic Surgery</i> , 2000 , 70, 1720-1	2.7	4
48	Costal cartilage resection for the treatment of slipping rib syndrome (Cyriax syndrome) in adults. <i>Journal of Thoracic Disease</i> , 2020 , 12, 10-16	2.6	4
47	Indications and Results of Reconstructive Techniques with Flaps Transposition in Patients Requiring Complex Thoracic Surgery: A 12-Year Experience. <i>Lung</i> , 2016 , 194, 855-63	2.9	4
46	Metabolic Strategies for Inhibiting Cancer Development. <i>Advances in Nutrition</i> , 2021 , 12, 1461-1480	10	4
45	Endobronchial sclerosing hemangioma: a rare presentation of a parenchymal tumor. <i>Asian Cardiovascular and Thoracic Annals</i> , 2008 , 16, 57-8	0.6	3
44	CAR T-cell Entry into Tumor Islets Is a Two-Step Process Dependent on IFN γ and ICAM-1. <i>Cancer Immunology Research</i> , 2021 , 9, 1425-1438	12.5	3
43	Platinum Drug Sensitivity Polymorphisms in Stage III Non-small Cell Lung Cancer With Invasion of Mediastinal Lymph Nodes. <i>Cancer Genomics and Proteomics</i> , 2020 , 17, 587-595	3.3	3
42	Nivolumab increases pulmonary artery pressure in patients treated for non-small cell lung cancer. <i>Cancer Chemotherapy and Pharmacology</i> , 2020 , 86, 497-505	3.5	3
41	Dose coverage impacts local control in ultra-central lung oligometastases treated with stereotactic radiotherapy. <i>Strahlentherapie Und Onkologie</i> , 2021 , 197, 396-404	4.3	3
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