

Marco Alifano

List of Publications by Year in Descending Order

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Version: 2024-04-26

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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	Esophageal Cancer in Patients Undergoing Bariatric Surgery: What Is the Real Burden?. <i>Obesity Surgery</i> , 2022 , 32, 567	3.7	0
196	Prognostic impact of inflammation in malignant pleural mesothelioma: A large-scale analysis of consecutive patients.. <i>Lung Cancer</i> , 2022 , 166, 221-227	5.9	1
195	Molecular Markers for Long-term Survival in Stage IIIA (N2) NSCLC Patients.. <i>Cancer Genomics and Proteomics</i> , 2022 , 19, 94-104	3.3	1
194	Lymphadenectomy for lung carcinoids: Which factors may predict nodal upstaging? A multi centric, retrospective study.. <i>Journal of Surgical Oncology</i> , 2022 ,	2.8	1
193	How Phosphofruktokinase-1 Promotes PI3K and YAP/TAZ in Cancer: Therapeutic Perspectives. <i>Cancers</i> , 2022 , 14, 2478	6.6	0
192	External Validation of a Prognostic Score for Survival in Lung Carcinoids. <i>Cancers</i> , 2022 , 14, 2601	6.6	0
191	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
190	Possible Treatment of Myocardial Infarct Based on Tissue Engineering Using a Cellularized Solid Collagen Scaffold Functionalized with Arg-Glyc-Asp (RGD) Peptide. <i>International Journal of Molecular Sciences</i> , 2021 , 22,	6.3	1
189	Codon usage, phylogeny and binding energy estimation predict the evolution of SARS-CoV-2. <i>One Health</i> , 2021 , 13, 100352	7.6	1
188	Development and validation of a host-dependent, PDL1-independent, biomarker to predict 6-month progression-free survival in metastatic non-small cell lung cancer (mNSCLC) patients treated with anti-PD1 immune checkpoint inhibitors (ICI) in the CERTIM Cohort: The ELY study. <i>EBioMedicine</i> , 2021 , 73, 103630	8.8	1
187	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
186	Total Psoas Area and Total Muscular Parietal Area Affect Long-Term Survival of Patients Undergoing Pneumonectomy for Non-Small Cell Lung Cancer. <i>Cancers</i> , 2021 , 13,	6.6	2
185	Judging a Fish by Its Ability to Climb a Tree? A Call for Novel Endpoints in the Appraisal of Ablative Local Treatments of Oligometastatic Cancer. <i>Oncologist</i> , 2021 , 26, e1085-e1086	5.7	2
184	Intracellular Factor H Drives Tumor Progression Independently of the Complement Cascade. <i>Cancer Immunology Research</i> , 2021 , 9, 909-925	12.5	7
183	Lung carcinoid tumors with Diffuse Idiopathic Pulmonary NeuroEndocrine Cell Hyperplasia (DIPNECH) exhibit pejorative pathological features. <i>Lung Cancer</i> , 2021 , 156, 117-121	5.9	1
182	Metabolic features of cancer cells impact immunosurveillance 2021 , 9,		2
181	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

180	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
179	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
178	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
177	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
176	Metabolic Strategies for Inhibiting Cancer Development. <i>Advances in Nutrition</i> , 2021 , 12, 1461-1480	10	4
175	Epidemiology and prognostic factors of pleural empyema. <i>Thorax</i> , 2021 , 76, 1117-1123	7.3	6
174	To Vaccinate or not: Influenza Virus and Lung Cancer Progression. <i>Trends in Cancer</i> , 2021 , 7, 573-576	12.5	2
173	Fructose-1,6-bisphosphate promotes PI3K and glycolysis in T cells?. <i>Trends in Endocrinology and Metabolism</i> , 2021 , 32, 540-543	8.8	1
172	Key Roles of RGD-Recognizing Integrins During Cardiac Development, on Cardiac Cells, and After Myocardial Infarction. <i>Journal of Cardiovascular Translational Research</i> , 2021 , 1	3.3	1
171	On the footsteps of Hippocrates, Sanctorius and Harvey to better understand the influence of cold on the occurrence of COVID-19 in European countries in 2020. <i>Biochimie</i> , 2021 , 191, 164-171	4.6	1
170	The Reality of Lung Cancer Paradox: The Impact of Body Mass Index on Long-Term Survival of Resected Lung Cancer. A French Nationwide Analysis from the Epithor Database. <i>Cancers</i> , 2021 , 13,	6.6	1
169	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
168	Normalized Pulmonary Artery Diameter Predicts Occurrence of Postpneumonectomy Respiratory Failure, ARDS, and Mortality. <i>Cancers</i> , 2020 , 12,	6.6	2
167	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
166	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
165	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
164	Behavioral Food Addiction During Lockdown: Time for Awareness, Time to Prepare the Aftermath. <i>Obesity Surgery</i> , 2020 , 30, 3585-3587	3.7	27
163	Obesity and COVID-19: ACE 2, the Missing Tile. <i>Obesity Surgery</i> , 2020 , 30, 4615-4617	3.7	33

162	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
161	Screening and topical decolonization of preoperative nasal <i>Staphylococcus aureus</i> carriers to reduce the incidence of postoperative infections after lung cancer surgery: a propensity matched study. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2020 , 30, 552-558	1.8	0
160	ATP citrate lyase: A central metabolic enzyme in cancer. <i>Cancer Letters</i> , 2020 , 471, 125-134	9.9	49
159	Sarcopenia as independent risk factor of postpneumonectomy respiratory failure, ARDS and mortality. <i>Lung Cancer</i> , 2020 , 149, 130-136	5.9	6
158	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
157	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
156	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
155	Paraneoplastic Hyperleukocytosis Mimicking Hematologic Malignancy Revealing a Localized Lung Cancer. <i>Annals of Thoracic Surgery</i> , 2020 , 109, e203-e206	2.7	1
154	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
153	Renin-angiotensin system at the heart of COVID-19 pandemic. <i>Biochimie</i> , 2020 , 174, 30-33	4.6	88
152	NF1 mutations identify molecular and clinical subtypes of lung adenocarcinomas. <i>Cancer Medicine</i> , 2019 , 8, 4330-4337	4.8	4
151	Gluconeogenesis of Cancer Cells Is Disrupted by Citrate. <i>Trends in Cancer</i> , 2019 , 5, 265-266	12.5	5
150	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
149	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
148	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
147	Epidemiology and Appropriateness of Antibiotic Prescribing in Severe Pneumonia After Lung Resection. <i>Annals of Thoracic Surgery</i> , 2019 , 108, 196-202	2.7	0
146	En Bloc Resection of Thoracic Tumors Invading the Spine: A Single-Center Experience. <i>Annals of Thoracic Surgery</i> , 2019 , 108, 227-234	2.7	2
145	Synchronous Oligometastatic Lung Cancer Deserves a Dedicated Management. <i>Annals of Thoracic Surgery</i> , 2019 , 107, 1053-1059	2.7	16

144	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
143	Interconnection between Metabolism and Cell Cycle in Cancer. <i>Trends in Biochemical Sciences</i> , 2019 , 44, 490-501	10.3	100
142	Toll like receptor 7 expressed by malignant cells promotes tumor progression and metastasis through the recruitment of myeloid derived suppressor cells. <i>Oncolmmunology</i> , 2019 , 8, e1505174	7.2	20
141	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
140	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
139	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
138	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
137	A bicenter study on adjuvant surgery following treatment with tyrosine kinase inhibitors in patients with advanced lung adenocarcinoma. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2018 , 27, 598-601	1.8	0
136	How the Warburg effect supports aggressiveness and drug resistance of cancer cells?. <i>Drug Resistance Updates</i> , 2018 , 38, 1-11	23.2	167
135	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
134	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
133	Extracellular Citrate and Cancer Metabolism-Letter. <i>Cancer Research</i> , 2018 , 78, 5176	10.1	6
132	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
131	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
130	Citrate targets FBPase and constitutes an emerging novel approach for cancer therapy. <i>Cancer Cell International</i> , 2018 , 18, 175	6.4	5
129	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
128	Postoperative outcomes of frequent exacerbator patients with Chronic Obstructive Pulmonary Disease after resection of Non-Small Cells Lung Cancer. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , 2018 , 15, 361-368	2	0
127	, 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

126	Medical and Economic Evaluation of FOREseal Bioabsorbable Reinforcement Sleeves Compared With Current Standard of Care for Reducing Air Leakage Duration After Lung Resection for Malignancy: A Randomized Trial. <i>Annals of Surgery</i> , 2017 , 265, 45-53	7.8	2
125	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
124	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
123	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
122	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
121	Thoracic Endometriosis Syndrome Other Than Pneumothorax: Clinical and Pathological Findings. <i>Annals of Thoracic Surgery</i> , 2017 , 104, 1865-1871	2.7	19
120	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
119	Correlation between radiological and pathological features of operated ground glass nodules. <i>European Journal of Cardio-thoracic Surgery</i> , 2017 , 51, 248-254	3	1
118	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
117	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
116	Different prognostic impact of STK11 mutations in non-squamous non-small-cell lung cancer. <i>Oncotarget</i> , 2017 , 8, 23831-23840	3.3	42
115	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
114	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
113	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
112	Immune contexture and histological response after neoadjuvant chemotherapy predict clinical outcome of lung cancer patients. <i>OncImmunology</i> , 2016 , 5, e1255394	7.2	34
111	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
110	Immune therapy of non-small cell lung cancer. The future. <i>Pharmacological Research</i> , 2015 , 99, 217-22	10.2	12
109	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

108	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
107	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
106	Epidemiology of spontaneous pneumothorax: gender-related differences. <i>Thorax</i> , 2015 , 70, 653-8	7.3	91
105	Abducens nerve palsy after schwannoma resection. <i>Annals of Thoracic Surgery</i> , 2015 , 99, 694-5	2.7	1
104	A Simple Computed Tomography Scoring System to Predict Histological Malignancy of Solitary Fibrous Tumors of the Pleura. <i>British Journal of Medicine and Medical Research</i> , 2015 , 5, 1301-1308		2
103	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
102	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
101	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
100	Is a surgical procedure really contraindicated in spontaneous pneumothorax patients who have undergone prior contralateral pneumonectomy?. <i>Annals of Thoracic Surgery</i> , 2014 , 97, 1855-6	2.7	1
99	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
98	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
97	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
96	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
95	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
94	Long-term results after treatment for recurrent thymoma: a multicenter analysis. <i>Journal of Thoracic Oncology</i> , 2014 , 9, 1796-804	8.9	39
93	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
92	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
91	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

90	Reply: To PMID 23415237. <i>Annals of Thoracic Surgery</i> , 2014 , 97, 381-2	2.7	
89	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
88	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
87	Lipoma of the right thoracic inlet with intravascular extension and Fatty thrombus into the right brachiocephalic vein. <i>Annals of Thoracic Surgery</i> , 2013 , 95, e129	2.7	
86	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
85	Invited commentary. <i>Annals of Thoracic Surgery</i> , 2013 , 96, 1208	2.7	
84	Reply to the editor. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2013 , 146, 990-1	1.5	2
83	Prognostic significance of vascular and lymphatic emboli in resected pulmonary adenocarcinoma. <i>Annals of Thoracic Surgery</i> , 2013 , 95, 1204-10	2.7	17
82	Prognostic value of LIPC in non-small cell lung carcinoma. <i>Cell Cycle</i> , 2013 , 12, 543-4	4.7	1
81	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
80	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
79	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
78	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
77	A case of variant scimitar syndrome. <i>Chest</i> , 2012 , 142, 1039-1041	5.3	14
76	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
75	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
74	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
73	Pneumothorax recurrence after surgery in women: clinicopathologic characteristics and management. <i>Annals of Thoracic Surgery</i> , 2011 , 92, 322-6	2.7	32

72	Necrotizing pneumonia in adults: multidisciplinary management. <i>Intensive Care Medicine</i> , 2011 , 37, 1888-94	14.5	4
71	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
70	Catamenial pneumothorax and endometriosis-related pneumothorax: clinical features and risk factors. <i>Human Reproduction</i> , 2011 , 26, 2322-9	5.7	77
69	Genomic profiles specific to patient ethnicity in lung adenocarcinoma. <i>Clinical Cancer Research</i> , 2011 , 17, 3542-50	12.9	60
68	Profound coordinated alterations of intratumoral NK cell phenotype and function in lung carcinoma. <i>Cancer Research</i> , 2011 , 71, 5412-22	10.1	302
67	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
66	Postoperative pneumonia in lung cancer patients: chronic obstructive pulmonary disease, preoperative bronchial colonisation and antibioprophylaxis are critical issues. <i>European Journal of Cardio-thoracic Surgery</i> , 2010 , 37, 750-1	3	5
65	Neurotensin receptor 1 determines the outcome of non-small cell lung cancer. <i>Clinical Cancer Research</i> , 2010 , 16, 4401-10	12.9	80
64	Neurotensin expression and outcome of malignant pleural mesothelioma. <i>Biochimie</i> , 2010 , 92, 164-70	4.6	17
63	Primary chordoma of the lung. <i>Annals of Thoracic Surgery</i> , 2010 , 89, 302-3	2.7	12
62	Endometriosis-related spontaneous diaphragmatic rupture. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2010 , 11, 485-7	1.8	22
61	Catamenial pneumothorax. <i>Current Opinion in Pulmonary Medicine</i> , 2010 , 16, 381-6	3	36
60	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
59	Pneumothorax, pneumomediastinum and hemorrhagic shock complicating oxygen administration through a nasopharyngeal catheter. <i>Annals of Thoracic Surgery</i> , 2010 , 90, 2061	2.7	4
58	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
57	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
56	Noninvasive ventilation for acute respiratory failure after lung resection: an observational study. <i>Intensive Care Medicine</i> , 2009 , 35, 663-70	14.5	57
55	The neurotensin receptor-1 pathway contributes to human ductal breast cancer progression. <i>PLoS ONE</i> , 2009 , 4, e4223	3.7	65

54	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
53	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
52	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
51	Endobronchial sclerosing hemangioma: a rare presentation of a parenchymal tumor. <i>Asian Cardiovascular and Thoracic Annals</i> , 2008 , 16, 57-8	0.6	3
50	Surgical treatment of bronchiectasis: early and long-term results. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2008 , 7, 609-12	1.8	15
49	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
48	Limited upper sternotomy in general thoracic surgery. <i>Surgery Today</i> , 2008 , 38, 300-4	3	13
47	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
46	Primary intrapulmonary thymoma associated with congenital hyperhomocysteinemia. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2007 , 134, 799-801	1.5	9
45	Hemothorax as the clinical presentation of a pancreaticopleural fistula: report of a case. <i>Surgery Today</i> , 2007 , 37, 518-20	3	9
44	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
43	Atmospheric pressure influences the risk of pneumothorax: beware of the storm!. <i>Chest</i> , 2007 , 131, 1877-82	5.32	67
42	Sleeve pneumonectomy. <i>Multimedia Manual of Cardiothoracic Surgery: MMCTS / European Association for Cardio-Thoracic Surgery</i> , 2007 , 2007, mmcts.2006.002113	0.2	2
41	Carcinoma showing thymus-like elements invading the trachea. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2006 , 132, 191-2	1.5	10
40	Postoperative pneumonia after major lung resection. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2006 , 173, 1161-9	10.2	152
39	Predictors of an appropriate admission to an ICU after a major pulmonary resection. <i>Respiration</i> , 2006 , 73, 157-65	3.7	21
38	Difficult management of recurrent catamenial pneumothorax. <i>Gynecological Endocrinology</i> , 2006 , 22, 713-5	2.4	11
37	Thoracic endometriosis: current knowledge. <i>Annals of Thoracic Surgery</i> , 2006 , 81, 761-9	2.7	168

36	Life-threatening endometriosis-related hemopneumothorax. <i>Annals of Thoracic Surgery</i> , 2006 , 82, 726-9	2.7	19
35	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
34	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
33	Low-Molecular-Weight Heparin and Outcomes. <i>Chest</i> , 2005 , 128, 471-472	5.3	1
32	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
31	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
30	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
29	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
28	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
27	Catamenial pneumothorax: a prospective study. <i>Chest</i> , 2003 , 124, 1004-8	5.3	160
26	Surgical treatment of superior sulcus tumors: results and prognostic factors. <i>Chest</i> , 2003 , 124, 996-1003	5.3	34
25	A new method for detection of postpneumonectomy broncho-pleural fistulas. <i>Annals of Thoracic Surgery</i> , 2003 , 75, 1662-4	2.7	11
24	Video-assisted mediastinoscopy: experience from 240 consecutive cases. <i>Annals of Thoracic Surgery</i> , 2003 , 76, 208-12	2.7	86
23	Splenic hydatidosis complicated by a splenothoracic fistula: report of a case. <i>Surgery Today</i> , 2002 , 32, 1023-5	3	10
22	Postpneumonectomy syndrome and pre-existing thoracic scoliosis. <i>European Journal of Cardio-thoracic Surgery</i> , 2002 , 21, 143-5	3	1
21	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
20	Diagnosis of Postpneumonectomy Bronchopleural Fistula Using Inhalation of Oxygen or Nitrous Oxide. <i>Anesthesia and Analgesia</i> , 2002 , 95, 1122-1123	3.9	6
19	Unusual imaging of late postpneumonectomy empyema. <i>Annals of Thoracic Surgery</i> , 2002 , 74, 935	2.7	

18	Catamenial pneumothorax: chest X-ray sign and thoracoscopic treatment. <i>Annals of Thoracic Surgery</i> , 2002 , 74, 563-5	2.7	39
17	Mediastinoscopy and permanent venous access device positioning through the same incision. <i>European Journal of Cardio-thoracic Surgery</i> , 2001 , 20, 410-1	3	2
16	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
15	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
14	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
13	Intrathoracic migration of Kirschner pins. <i>Annals of Thoracic Surgery</i> , 2000 , 69, 1953-5	2.7	58
12	Management of empyema complicating lobectomy with superior vena cava replacement. <i>Annals of Thoracic Surgery</i> , 2000 , 70, 1720-1	2.7	4
11	Lemierre's syndrome with bilateral empyema thoracis. <i>Annals of Thoracic Surgery</i> , 2000 , 69, 930-1	2.7	8
10	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
9	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
8	Nephrobronchial fistula secondary to xantogranulomatous pyelonephritis. <i>Annals of Thoracic Surgery</i> , 1999 , 68, 1836-7	2.7	21
7	Infection with <i>Mycobacterium tuberculosis</i> complicating a pulmonary sequestration. <i>Annals of Thoracic Surgery</i> , 1998 , 66, 566-7	2.7	22
6	Endothelin abnormalities in patients with pulmonary embolism. <i>Chest</i> , 1997 , 111, 544-9	5.3	31
5	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
4	IgA immune response against the mycobacterial antigen A60 in patients with active pulmonary tuberculosis. <i>Respiration</i> , 1996 , 63, 292-7	3.7	23
3	Increased 24-hour endothelin-1 urinary excretion in patients with chronic obstructive pulmonary disease. <i>Respiration</i> , 1994 , 61, 263-8	3.7	25
2	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
1	ACE2 polymorphisms and individual susceptibility to SARS-CoV-2 infection: insights from an in silico study		22

