Gaetano Rocco

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	ERS/ESTS clinical guidelines on fitness for radical therapy in lung cancer patients (surgery and) Tj ETQq1 1 0.7	8431 <u>4 r</u> gBT	/Overlock 10
2	Uniportal VATS wedge pulmonary resections. Annals of Thoracic Surgery, 2004, 77, 726-728.	0.7	454
3	2nd ESMO Consensus Conference on Lung Cancer: early-stage non-small-cell lung cancer consensus on diagnosis, treatment and follow-up. Annals of Oncology, 2014, 25, 1462-1474.	0.6	410
4	Video-assisted thoracoscopic surgery versus open lobectomy for primary non-small-cell lung cancer: a propensity-matched analysis of outcome from the European Society of Thoracic Surgeon database. European Journal of Cardio-thoracic Surgery, 2016, 49, 602-609.	0.6	368
5	Symptomatic Toxicities Experienced During Anticancer Treatment: Agreement Between Patient and Physician Reporting in Three Randomized Trials. Journal of Clinical Oncology, 2015, 33, 910-915.	0.8	361
6	2nd ESMO Consensus Conference in Lung Cancer: locally advanced stage III non-small-cell lung cancer. Annals of Oncology, 2015, 26, 1573-1588.	0.6	308
7	Impact of Examined Lymph Node Count on Precise Staging and Long-Term Survival of Resected Non–Small-Cell Lung Cancer: A Population Study of the US SEER Database and a Chinese Multi-Institutional Registry. Journal of Clinical Oncology, 2017, 35, 1162-1170.	0.8	263
8	Uniportal vs standard three-port VATS technique for spontaneous pneumothorax: comparison of post-operative pain and residual paraesthesia. European Journal of Cardio-thoracic Surgery, 2005, 28, 43-46.	0.6	250
9	Second ESMO consensus conference on lung cancer: pathology and molecular biomarkers for non-small-cell lung cancer. Annals of Oncology, 2014, 25, 1681-1690.	0.6	246
10	Choice of Surgical Procedure for Patients With Non–Small-Cell Lung Cancer ≤ cm or > 1 to 2 cm Among Lobectomy, Segmentectomy, and Wedge Resection: A Population-Based Study. Journal of Clinical Oncology, 2016, 34, 3175-3182.	0.8	216
11	2nd ESMO Consensus Conference on Lung Cancer: non-small-cell lung cancer first-line/second and further lines of treatment in advanced disease. Annals of Oncology, 2014, 25, 1475-1484.	0.6	210
12	The role of CD133 in the identification and characterisation of tumour-initiating cells in non-small-cell lung cancerâ~țâ~țâ~ț. European Journal of Cardio-thoracic Surgery, 2009, 36, 446-453.	0.6	183
13	Tumours of the thymus: a cohort study of prognostic factors from the European Society of Thoracic Surgeons database. European Journal of Cardio-thoracic Surgery, 2014, 46, 361-368.	0.6	176
14	Activating E17K mutation in the gene encoding the protein kinase AKT in a subset of squamous cell carcinoma of the lung. Cell Cycle, 2008, 7, 665-669.	1.3	174
15	Ten-Year Experience on 644 Patients Undergoing Single-Port (Uniportal) Video-Assisted Thoracoscopic Surgery. Annals of Thoracic Surgery, 2013, 96, 434-438.	0.7	169
16	Thymic Carcinoma: A Cohort Study of Patients from the European Society of Thoracic Surgeons Database. Journal of Thoracic Oncology, 2014, 9, 541-548.	0.5	161
17	The European Thoracic Surgery Database project: modelling the risk of in-hospital death following lung resection. European Journal of Cardio-thoracic Surgery, 2005, 28, 306-311.	0.6	154
18	Epithelial to Mesenchymal Transition by TGFÎ ² -1 Induction Increases Stemness Characteristics in Primary Non Small Cell Lung Cancer Cell Line. PLoS ONE, 2011, 6, e21548.	1.1	153

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19	Stereotactic Body Radiotherapy for Early-Stage Non–Small-Cell Lung Cancer: American Society of Clinical Oncology Endorsement of the American Society for Radiation Oncology Evidence-Based Guideline. Journal of Clinical Oncology, 2018, 36, 710-719.	0.8	127
20	Oncogenic Role of the E3 Ubiquitin Ligase NEDD4-1, a PTEN Negative Regulator, in Non-Small-Cell Lung Carcinomas. American Journal of Pathology, 2010, 177, 2622-2634.	1.9	122
21	The Variability of Practice in Minimally Invasive Thoracic Surgery for Pulmonary Resections. Thoracic Surgery Clinics, 2008, 18, 235-247.	0.4	119
22	Signaling Networks Associated with AKT Activation in Non-Small Cell Lung Cancer (NSCLC): New Insights on the Role of Phosphatydil-Inositol-3 kinase. PLoS ONE, 2012, 7, e30427.	1.1	119
23	High-intensity training and cardiopulmonary exercise testing in patients with chronic obstructive pulmonary disease and non-small-cell lung cancer undergoing lobectomy. European Journal of Cardio-thoracic Surgery, 2013, 44, e260-e265.	0.6	117
24	Carbon monoxide lung diffusion capacity improves risk stratification in patients without airflow limitation: evidence for systematic measurement before lung resection. European Journal of Cardio-thoracic Surgery, 2006, 29, 567-570.	0.6	115
25	Awake Single-Access (Uniportal) Video-Assisted Thoracoscopic Surgery for Peripheral Pulmonary Nodules in a Complete Ambulatory Setting. Annals of Thoracic Surgery, 2010, 89, 1625-1627.	0.7	115
26	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.	0.6	114
27	TGF-β1 exposure induces epithelial to mesenchymal transition both in CSCs and non-CSCs of the A549 cell line, leading to an increase of migration ability in the CD133+ A549 cell fraction. Cell Death and Disease, 2013, 4, e620-e620.	2.7	108
28	The association of financial difficulties with clinical outcomes in cancer patients: secondary analysis of 16 academic prospective clinical trials conducted in Italy. Annals of Oncology, 2016, 27, 2224-2229.	0.6	103
29	Outcome of primary neuroendocrine tumors of the thymus: A joint analysis of the International Thymic Malignancy Interest Group and the European Society of Thoracic Surgeons databases. Journal of Thoracic and Cardiovascular Surgery, 2015, 149, 103-109.e2.	0.4	96
30	Predicted versus observed FEV1 in the immediate postoperative period after pulmonary lobectomy. European Journal of Cardio-thoracic Surgery, 2006, 30, 644-648.	0.6	94
31	Management of Thymic Tumors: A Survey of Current Practice among Members of the European Society of Thoracic Surgeons. Journal of Thoracic Oncology, 2011, 6, 614-623.	0.5	89
32	Geometrical characteristics of uniportal VATS. Journal of Thoracic Disease, 2013, 5 Suppl 3, S214-6.	0.6	88
33	The IASLC Lung Cancer Staging Project: Analysis of Resection Margin Status and Proposals for Residual Tumor Descriptors for Non–Small Cell Lung Cancer. Journal of Thoracic Oncology, 2020, 15, 344-359.	0.5	87
34	One-port (uniportal) video-assisted thoracic surgical resections—A clear advance. Journal of Thoracic and Cardiovascular Surgery, 2012, 144, S27-S31.	0.4	85
35	The Underlying Tumor Genomics of Predominant Histologic Subtypes in Lung Adenocarcinoma. Journal of Thoracic Oncology, 2020, 15, 1844-1856.	0.5	83
36	<i>EGFR</i> mutations in lung cancer: from tissue testing to liquid biopsy. Future Oncology, 2015, 11, 1611-1623.	1.1	82

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37	Shape-Sensing Robotic-Assisted Bronchoscopy in the Diagnosis of Pulmonary Parenchymal Lesions. Chest, 2022, 161, 572-582.	0.4	82
38	Limits and potential of targeted sequencing analysis of liquid biopsy in patients with lung and colon carcinoma. Oncotarget, 2016, 7, 66595-66605.	0.8	78
39	The European Thoracic Database project: composite performance score to measure quality of care after major lung resectionâ~†. European Journal of Cardio-thoracic Surgery, 2009, 35, 769-774.	0.6	76
40	Uniportal and single-incision video-assisted thoracic surgery: the state of the art. Interactive Cardiovascular and Thoracic Surgery, 2014, 19, 661-666.	0.5	75
41	Angiogenesis Inhibitors in NSCLC. International Journal of Molecular Sciences, 2017, 18, 2021.	1.8	73
42	Uniportal video-assisted thoracic surgery lobectomy: a consensus report from the Uniportal VATS Interest Group (UVIG) of the European Society of Thoracic Surgeons (ESTS). European Journal of Cardio-thoracic Surgery, 2019, 56, 224-229.	0.6	70
43	Uniportal video-assisted thoracoscopic surgery wedge lung biopsy in the diagnosis of interstitial lung diseases. Journal of Thoracic and Cardiovascular Surgery, 2005, 129, 947-948.	0.4	69
44	RNA m6A Modification in Cancers: Molecular Mechanisms and Potential Clinical Applications. Innovation(China), 2020, 1, 100066.	5.2	69
45	Effectiveness of Leukocyte Filters in Reducing Tumor Cell Contamination after Intraoperative Blood Salvage in Lung Cancer Patients. Vox Sanguinis, 1997, 72, 221-224.	0.7	68
46	Internal validation of risk models in lung resection surgery: Bootstrap versus training-and-test sampling. Journal of Thoracic and Cardiovascular Surgery, 2006, 131, 1243-1247.	0.4	65
47	Uniportal Video-Assisted Thoracic Surgery for Diagnosis and Treatment of Intrathoracic Conditions. Thoracic Surgery Clinics, 2008, 18, 305-310.	0.4	65
48	Results of surgical management of tuberculosis: Experience in 206 patients undergoing operation. Annals of Thoracic Surgery, 1995, 59, 896-900.	0.7	62
49	Chest wall reconstruction after extended resection. Journal of Thoracic Disease, 2016, 8, S863-S871.	0.6	61
50	The Nonreceptor-Type Tyrosine Phosphatase PTPN13 Is a Tumor Suppressor Gene in Non–Small Cell Lung Cancer. American Journal of Pathology, 2012, 180, 1202-1214.	1.9	58
51	A meta-analysis of the impact of bronchial stump coverage on the risk of bronchopleural fistula after pneumonectomy. European Journal of Cardio-thoracic Surgery, 2015, 48, 196-200.	0.6	58
52	Predictors of Successful Closure of Open Window Thoracostomy for Postpneumonectomy Empyema. Annals of Thoracic Surgery, 2006, 82, 288-292.	0.7	57
53	Prognostic value of cancer stem cells, epithelial-mesenchymal transition and circulating tumor cells in lung cancer. Oncology Reports, 2013, 29, 1763-1768.	1.2	57
54	Treatment of small cell lung cancer. Critical Reviews in Oncology/Hematology, 2014, 91, 257-270.	2.0	57

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55	Prognostic value of circulating tumor cells' reduction in patients with extensive small-cell lung cancer. Lung Cancer, 2014, 85, 314-319.	0.9	56
56	Evolution in surgical approach and techniques for lung cancer. Thorax, 2013, 68, 681-681.	2.7	55
57	Is flexible bronchoscopy necessary to confirm the position of double-lumen tubes before thoracic surgery?â~†. European Journal of Cardio-thoracic Surgery, 2011, 40, 912-918.	0.6	53
58	Pneumonectomy for stage i (T1N0 and T2N0) nonsmall cell lung cancer has potent, adverse impact on survival. Annals of Thoracic Surgery, 2003, 76, 1023-1028.	0.7	52
59	Comparison of outcomes between neuroendocrine thymic tumours and other subtypes of thymic carcinomas: a joint analysis of the European Society of Thoracic Surgeons and the International Thymic Malignancy Interest Group. European Journal of Cardio-thoracic Surgery, 2016, 50, 766-771.	0.6	52
60	A Nomogram for Predicting Cancer-Specific Survival of TNM 8th Edition Stage I Non-small-cell Lung Cancer. Annals of Surgical Oncology, 2019, 26, 2053-2062.	0.7	52
61	The Presence of Concomitant Mutations Affects the Activity of EGFR Tyrosine Kinase Inhibitors in EGFR-Mutant Non-Small Cell Lung Cancer (NSCLC) Patients. Cancers, 2019, 11, 341.	1.7	52
62	A Genomic-Pathologic Annotated Risk Model to Predict Recurrence in Early-Stage Lung Adenocarcinoma. JAMA Surgery, 2021, 156, e205601.	2.2	52
63	Randomized phase III trial of gemcitabine and cisplatin vs. gemcitabine alone in patients with advanced non-small cell lung cancer and a performance status of 2: The CAPPA-2 study. Lung Cancer, 2013, 81, 77-83.	0.9	51
64	Second Italian Consensus Conference on Malignant Pleural Mesothelioma: State of the art and recommendations. Cancer Treatment Reviews, 2013, 39, 328-339.	3.4	51
65	European risk models for morbidity (EuroLung1) and mortality (EuroLung2) to predict outcome following anatomic lung resections: an analysis from the European Society of Thoracic Surgeons databaseâ€ [,] â€j. European Journal of Cardio-thoracic Surgery, 2017, 51, ezw319.	0.6	51
66	Optimal Lymph Node Examination and Adjuvant Chemotherapy for Stage I Lung Cancer. Journal of Thoracic Oncology, 2019, 14, 1277-1285.	0.5	51
67	Recommendations for Implementing Lung Cancer Screening with Low-Dose Computed Tomography in Europe. Cancers, 2020, 12, 1672.	1.7	50
68	The Society for Translational Medicine: clinical practice guidelines for the postoperative management of chest tube for patients undergoing lobectomy. Journal of Thoracic Disease, 2017, 9, 3255-3264.	0.6	47
69	Lessons learned from the European thoracic surgery database: The composite performance score. European Journal of Surgical Oncology, 2010, 36, S93-S99.	0.5	45
70	Lobar and sub-lobar lung resection in octogenarians with early stage non-small cell lung cancer: factors affecting surgical outcomes and long-term results. General Thoracic and Cardiovascular Surgery, 2015, 63, 222-230.	0.4	45
71	Mitochondrial AKAP1 supports mTOR pathway and tumor growth. Cell Death and Disease, 2017, 8, e2842-e2842.	2.7	45
72	Functional Chest Wall Reconstruction With a Biomechanical Three-Dimensionally Printed Implant. Annals of Thoracic Surgery, 2017, 103, e389-e391.	0.7	45

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73	The Optimal Treatment for Stage IIIA-N2 Non-Small Cell Lung Cancer: A Network Meta-Analysis. Annals of Thoracic Surgery, 2019, 107, 1866-1875.	0.7	45
74	Uniportal VATS for mediastinal nodal diagnosis and staging. Interactive Cardiovascular and Thoracic Surgery, 2006, 5, 430-432.	0.5	44
75	Ferritin heavy subunit enhances apoptosis of non-small cell lung cancer cells through modulation of miR-125b/p53 axis. Cell Death and Disease, 2018, 9, 1174.	2.7	44
76	Pulmonary Aspergilloma. Thoracic Surgery Clinics, 2012, 22, 345-361.	0.4	43
77	Does prophylactic ligation of the thoracic duct reduce chylothorax rates in patients undergoing oesophagectomy? A systematic review and meta-analysis. European Journal of Cardio-thoracic Surgery, 2016, 50, 1019-1024.	0.6	43
78	Clinical utility of circulating tumor cells in patients with non-small-cell lung cancer. Translational Lung Cancer Research, 2017, 6, 486-498.	1.3	43
79	The Akt1/IL-6/STAT3 pathway regulates growth of lung tumor initiating cells. Oncotarget, 2015, 6, 42667-42686.	0.8	43
80	Uniportal VATS-a new era in lung cancer surgery. Journal of Thoracic Disease, 2015, 7, 1489-91.	0.6	43
81	Ultrasonographic Identification of Peripheral Pulmonary Nodules Through Uniportal Video-Assisted Thoracic Surgery. Annals of Thoracic Surgery, 2011, 92, 1099-1101.	0.7	42
82	European guidelines on structure and qualification of general thoracic surgery. European Journal of Cardio-thoracic Surgery, 2014, 45, 779-786.	0.6	42
83	Cisplatin-Based First-Line Treatment of Elderly Patients With Advanced Non–Small-Cell Lung Cancer: Joint Analysis of MILES-3 and MILES-4 Phase III Trials. Journal of Clinical Oncology, 2018, 36, 2585-2592.	0.8	42
84	TEAD4 promotes tumor development in patients with lung adenocarcinoma via ERK signaling pathway. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2020, 1866, 165921.	1.8	42
85	A Scoring System Predicting the Risk for Intensive Care Unit Admission for Complications After Major Lung Resection: A Multicenter Analysis. Annals of Thoracic Surgery, 2008, 86, 213-218.	0.7	41
86	Clinical Statement on the Role of the Surgeon and Surgical Issues Relating to Computed Tomography Screening Programs for Lung Cancer. Annals of Thoracic Surgery, 2013, 96, 357-360.	0.7	41
87	Early and long-term results of pulmonary resection for non-small-cell lung cancer in patients over 75 years of age: a multi-institutional study. Interactive Cardiovascular and Thoracic Surgery, 2013, 16, 250-256.	0.5	41
88	New therapeutic perspectives in <scp>CCDC</scp> 6 deficient lung cancer cells. International Journal of Cancer, 2015, 136, 2146-2157.	2.3	41
89	Prognostic factors after surgical treatment of lung cancer invading the diaphragm. Annals of Thoracic Surgery, 1999, 68, 2065-2068.	0.7	40
90	Measured FEV1 in the first postoperative day, and not ppoFEV1, is the best predictor of cardio-respiratory morbidity after lung resectiona [~] †. European Journal of Cardio-thoracic Surgery, 2007, 31, 518-521.	0.6	40

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91	Overview on Current and Future Materials for Chest Wall Reconstruction. Thoracic Surgery Clinics, 2010, 20, 559-562.	0.4	39
92	Multimodality therapy for locally advanced thymomas: A propensity score–matched cohort study from the European Society of Thoracic Surgeons Database. Journal of Thoracic and Cardiovascular Surgery, 2016, 151, 47-57.e1.	0.4	39
93	Awake single-access (uniportal) video-assisted thoracoscopic surgery for spontaneous pneumothorax. Journal of Thoracic and Cardiovascular Surgery, 2011, 142, 944-945.	0.4	38
94	BIONOTE e-nose technology may reduce false positives in lung cancer screening programmes. European Journal of Cardio-thoracic Surgery, 2016, 49, 1112-1117.	0.6	38
95	Best practices for the management of thymic epithelial tumors: A position paper by the Italian collaborative group for ThYmic MalignanciEs (TYME). Cancer Treatment Reviews, 2018, 71, 76-87.	3.4	38
96	Chest Wall Resection and Reconstruction According to the Principles of Biomimesis. Seminars in Thoracic and Cardiovascular Surgery, 2011, 23, 307-313.	0.4	37
97	A Prolonged Air Leak Score for Lung Cancer Resection: An Analysis of The Society of Thoracic Surgeons General Thoracic Surgery Database. Annals of Thoracic Surgery, 2019, 108, 1478-1483.	0.7	37
98	Techniques Used in Lung Metastasectomy. Journal of Thoracic Oncology, 2010, 5, S145-S150.	0.5	36
99	Breathprinting and Early Diagnosis of Lung Cancer. Journal of Thoracic Oncology, 2018, 13, 883-894.	0.5	36
100	A consensus on the role of osimertinib in non-small cell lung cancer from the AME Lung Cancer Collaborative Group. Journal of Thoracic Disease, 2018, 10, 3909-3921.	0.6	35
101	Management of stage IIIA (N2) non–small cell lung cancer: A transatlantic perspective. Journal of Thoracic and Cardiovascular Surgery, 2016, 151, 1235-1238.	0.4	34
102	Radical Minimally Invasive Surgery After Immuno-chemotherapy in Initially-unresectable Stage IIIB Non-small cell Lung Cancer. Annals of Surgery, 2022, 275, e600-e602.	2.1	34
103	Vandetanib: An overview of its clinical development in NSCLC and other tumors. Drugs of Today, 2010, 46, 683.	0.7	34
104	The combination of multiple materials in the creation of an artificial anterior chest cage after extensive demolition for recurrent chondrosarcoma. Journal of Thoracic and Cardiovascular Surgery, 2007, 133, 1112-1114.	0.4	33
105	Lung function evaluation before surgery in lung cancer patients: how are recent advances put into practice? A survey among members of the European Society of Thoracic Surgeons (ESTS) and of the Thoracic Oncology Section of the European Respiratory Society (ERS). Interactive Cardiovascular and Thoracic Surgery. 2009. 9, 925-931.	0.5	33
106	CXCL12-binding receptors expression in non-small cell lung cancer relates to tumoral microvascular density and CXCR4 positive circulating tumoral cells in lung draining venous blood. European Journal of Cardio-thoracic Surgery, 2012, 41, 368-375.	0.6	33
107	Intraoperative opioid exposure, tumour genomic alterations, and survival differences in people with lung adenocarcinoma. British Journal of Anaesthesia, 2021, 127, 75-84.	1.5	33
108	Intratumor Heterogeneity of ALK-Rearrangements and Homogeneity of EGFR-Mutations in Mixed Lung Adenocarcinoma. PLoS ONE, 2015, 10, e0139264.	1.1	33

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109	A "live―biopsy in a small-cell lung cancer patient by detection of circulating tumor cells. Lung Cancer, 2009, 65, 123-125.	0.9	32
110	Task-independent metrics to assess the data quality of medical registries using the European Society of Thoracic Surgeons (ESTS) Database. European Journal of Cardio-thoracic Surgery, 2011, 40, 91-98.	0.6	32
111	Prognostic impact of education level of patients with advanced non-small cell lung cancer enrolled in clinical trials. Lung Cancer, 2012, 76, 457-464.	0.9	32
112	Leiomyosarcoma of the esophagus: results of surgical treatment. Annals of Thoracic Surgery, 1998, 66, 894-896.	0.7	31
113	Overview of uniportal video-assisted thoracic surgery (VATS): past and present. Annals of Cardiothoracic Surgery, 2016, 5, 112-117.	0.6	31
114	Spontaneous ventilation thoracoscopic thymectomy without muscle relaxant for myasthenia gravis: Comparison with "standard―thoracoscopic thymectomy. Journal of Thoracic and Cardiovascular Surgery, 2018, 155, 1882-1889.e3.	0.4	31
115	Anatomical resections are superior to wedge resections for overall survival in patients with Stage 1 typical carcinoidsâ€. European Journal of Cardio-thoracic Surgery, 2019, 55, 273-279.	0.6	31
116	Evidence of Lower Alteration of Expiratory Volume in Patients With Airflow Limitation in the Immediate Period After Lobectomy. Annals of Thoracic Surgery, 2007, 84, 417-422.	0.7	30
117	TrkB is responsible for EMT transition in malignant pleural effusions derived cultures from adenocarcinoma of the lung. Cell Cycle, 2013, 12, 1696-1703.	1.3	30
118	Non-intubated uniportal lung surgery. European Journal of Cardio-thoracic Surgery, 2016, 49, i3-i5.	0.6	30
119	Open Window Thoracostomy for Pleural Empyema Complicating Partial Lung Resection. Annals of Thoracic Surgery, 2009, 87, 869-873.	0.7	29
120	Definition and assessment of high risk in patients considered for lobectomy for stage I non–small cell lung cancer: The American Association for Thoracic Surgery expert panel consensus document. Journal of Thoracic and Cardiovascular Surgery, 2021, 162, 1605-1618.e6.	0.4	29
121	Postoperative Chylothorax. Thoracic Surgery Clinics, 2015, 25, 523-528.	0.4	28
122	Recommendations from the European Society of Thoracic Surgeons (ESTS) regarding computed tomography screening for lung cancer in Europe. European Journal of Cardio-thoracic Surgery, 2017, 51, ezw418.	0.6	28
123	Conditioned medium of primary lung cancer cells induces EMT in A549 lung cancer cell line by TGF-ß1 and miRNA21 cooperation. PLoS ONE, 2019, 14, e0219597.	1.1	28
124	Morbidity and mortality of lobectomy or pneumonectomy after neoadjuvant treatment: an analysis from the ESTS database. European Journal of Cardio-thoracic Surgery, 2020, 57, 740-746.	0.6	28
125	Uniportal video-assisted thoracoscopic surgery pericardial window. Journal of Thoracic and Cardiovascular Surgery, 2006, 131, 921-922.	0.4	27
126	latrogenic phrenic nerve injury during thymectomy: The extent of the problem. Journal of Thoracic and Cardiovascular Surgery, 2010, 139, e77-e78.	0.4	27

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127	Geometric and ergonomic characteristics of the uniportal video-assisted thoracoscopic surgery (VATS) approach. Annals of Cardiothoracic Surgery, 2016, 5, 118-122.	0.6	27
128	Afatinib: An overview of its clinical development in non-small-cell lung cancer and other tumors. Critical Reviews in Oncology/Hematology, 2016, 97, 143-151.	2.0	27
129	The anti-apoptotic BAG3 protein is expressed in lung carcinomas and regulates small cell lung carcinoma (SCLC) tumor growth. Oncotarget, 2014, 5, 6846-6853.	0.8	27
130	Assessment of high-sensitive methods for the detection of <i>EGFR</i> mutations in circulating free tumor DNA from NSCLC patients. Pharmacogenomics, 2015, 16, 1135-1148.	0.6	26
131	Solitary pulmonary nodules: pathological outcome of 150 consecutively resected lesions. Interactive Cardiovascular and Thoracic Surgery, 2005, 4, 18-20.	0.5	25
132	The Society of Thoracic Surgeons Expert Consensus Statement: A Tool Kit to Assist Thoracic Surgeons Seeking Privileging to Use New Technology and Perform Advanced Procedures in General Thoracic Surgery. Annals of Thoracic Surgery, 2016, 101, 1230-1237.	0.7	25
133	Management of non-small cell lung cancer in the era of personalized medicine. International Journal of Biochemistry and Cell Biology, 2016, 78, 173-179.	1.2	25
134	RBL2/p130 is a direct AKT target and is required to induce apoptosis upon AKT inhibition in lung cancer and mesothelioma cell lines. Oncogene, 2018, 37, 3657-3671.	2.6	24
135	Accuracy of a 3-Dimensionally Printed Navigational Template for Localizing Small Pulmonary Nodules. JAMA Surgery, 2019, 154, 295.	2.2	24
136	Air pollution, weather variations and primary spontaneous pneumothorax. Journal of Thoracic Disease, 2010, 2, 9-15.	0.6	24
137	Risk-adjusted morbidity and mortality models to compare the performance of two units after major lung resections. Journal of Thoracic and Cardiovascular Surgery, 2007, 133, 88-96.	0.4	23
138	Cetuximab in non-small-cell lung cancer. Expert Review of Anticancer Therapy, 2012, 12, 163-175.	1.1	22
139	Anaplastic lymphoma kinase: a glimmer of hope in lung cancer treatment?. Expert Review of Anticancer Therapy, 2013, 13, 407-420.	1.1	22
140	Postoperative Local Morbidity and the Use of Vacuum-Assisted Closure After Complex Chest Wall Reconstructions With New and ConventionalÂMaterials. Annals of Thoracic Surgery, 2014, 98, 291-296.	0.7	22
141	A new look at the ALK gene in cancer: copy number gain and amplification. Expert Review of Anticancer Therapy, 2016, 16, 493-502.	1.1	22
142	The European thoracic data quality project: An Aggregate Data Quality score to measure the quality of international multi-institutional databases. European Journal of Cardio-thoracic Surgery, 2016, 49, 1470-1475.	0.6	22
143	European questionnaire on the clinical use of video-assisted thoracoscopic surgery. Interactive Cardiovascular and Thoracic Surgery, 2018, 27, 379-383.	0.5	22
144	Report from the European Society of Thoracic Surgeons prospective thymic database 2017: a powerful resource for a collaborative global effort to manage thymic tumours. European Journal of Cardio-thoracic Surgery, 2019, 55, 601-609.	0.6	22

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145	Omental Flap and Titanium Plates Provide Structural Stability and Protection of the Mediastinum After Extensive Sternocostal Resection. Annals of Thoracic Surgery, 2010, 90, e14-e16.	0.7	21
146	The Use of Biomaterials for Chest Wall Reconstruction 30 Years After Radical Surgery and Radiation. Annals of Thoracic Surgery, 2012, 94, e109-e110.	0.7	21
147	Invasive mediastinal staging is irrelevant for PET/CT positive N2 lung cancer if the primary tumour and ipsilateral lymph nodes are resectable. Lancet Respiratory Medicine,the, 2015, 3, e32-e33.	5.2	21
148	The Society for Translational Medicine: clinical practice guidelines for mechanical ventilation management for patients undergoing lobectomy. Journal of Thoracic Disease, 2017, 9, 3246-3254.	0.6	21
149	Spirometry: Predicting Risk and Outcome. Thoracic Surgery Clinics, 2008, 18, 1-8.	0.4	20
150	Surgery for Non-small Cell Lung Cancer in Younger Patients: What are the Differences?. Heart Lung and Circulation, 2015, 24, 62-68.	0.2	20
151	<i>KRAS</i> G12C Mutation Is Associated with Increased Risk of Recurrence in Surgically Resected Lung Adenocarcinoma. Clinical Cancer Research, 2021, 27, 2604-2612.	3.2	20
152	Pulmonary resection for lung cancer in HIV-positive patients with low (<200 lymphocytes/mm3) CD4+ count. Lung Cancer, 2000, 29, 147-149.	0.9	19
153	Does induction treatment increase the risk of morbidity and mortality after pneumonectomy? A multicentre case-matched analysisa~†. European Journal of Cardio-thoracic Surgery, 2010, 37, 535-539.	0.6	19
154	Gefitinib in Non Small Cell Lung Cancer. Journal of Biomedicine and Biotechnology, 2011, 2011, 1-14.	3.0	19
155	Bevacizumab in Non Small Cell Lung Cancer: Development, Current Status and Issues. Current Medicinal Chemistry, 2012, 19, 961-971.	1.2	19
156	Caveats in using vacuum-assisted closure for post-pneumonectomy empyema. European Journal of Cardio-thoracic Surgery, 2012, 41, 1069-1071.	0.6	19
157	Diagnosis of anaplastic lymphoma kinase rearrangement in cytological samples through a fluorescence in situ hybridization–based assay: Cytological smears versus cell blocks. Cancer Cytopathology, 2017, 125, 303-312.	1.4	19
158	Outcome of Lung Surgery. Chest, 2000, 117, 1531-1532.	0.4	18
159	Clinical and Nonclinical Indicators of Performance in Thoracic Surgery. Thoracic Surgery Clinics, 2007, 17, 369-377.	0.4	18
160	Video-Assisted Thoracic Surgery Rib Resection and Reconstruction With Titanium Plate. Annals of Thoracic Surgery, 2011, 92, 744-745.	0.7	18
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