## David R Jones

List of Publications by Year in descending order

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DAVID P IONES

#	Article	IF	CITATIONS
1	The American College of Surgeons Surgical Risk Calculator performs well for pulmonary resection: AÂvalidation study. Journal of Thoracic and Cardiovascular Surgery, 2022, 163, 1509-1516.e1.	0.4	6
2	Challenges to Randomized Trials in Adult and Congenital Cardiac and Thoracic Surgery. Annals of Thoracic Surgery, 2022, 113, 1409-1418.	0.7	8
3	Shape-Sensing Robotic-Assisted Bronchoscopy in the Diagnosis of Pulmonary Parenchymal Lesions. Chest, 2022, 161, 572-582.	0.4	82
4	A More Extensive Lymphadenectomy Enhances Survival After Neoadjuvant Chemoradiotherapy in Locally Advanced Esophageal Adenocarcinoma. Annals of Surgery, 2022, 276, 312-317.	2.1	13
5	Tumor and Tumor-Associated Macrophage Programmed Death-Ligand 1 Expression Is Associated With Adjuvant Chemotherapy Benefit in Lung Adenocarcinoma. Journal of Thoracic Oncology, 2022, 17, 89-102.	0.5	16
6	Survival After Trimodality Therapy in Patients With Locally Advanced Esophagogastric Adenocarcinoma. Annals of Surgery, 2022, 276, 1017-1022.	2.1	10
7	Genomic characterization of metastatic patterns from prospective clinical sequencing of 25,000 patients. Cell, 2022, 185, 563-575.e11.	13.5	223
8	Defining and Targeting Esophagogastric Cancer Genomic Subsets With Patient-Derived Xenografts. JCO Precision Oncology, 2022, 6, e2100242.	1.5	5
9	Impact of Tumor Mutational Burden and Gene Alterations Associated with Radiation-Response on Outcomes of Post-Operative Radiation Therapy in Non-Small Cell Lung Cancer. International Journal of Radiation Oncology Biology Physics, 2022, , .	0.4	8
10	Patterns and influence of nodal metastases after neoadjuvant chemoradiation and RO resection in esophageal adenocarcinoma. Journal of Thoracic and Cardiovascular Surgery, 2022, 164, 411-419.	0.4	4
11	CT-based Radiogenomic Analysis of Clinical Stage I Lung Adenocarcinoma with Histopathologic Features and Oncologic Outcomes. Radiology, 2022, 303, 664-672.	3.6	28
12	Amiodarone with or without <i>N</i> -Acetylcysteine for the Prevention of Atrial Fibrillation after Thoracic Surgery: A Double-blind, Randomized Trial. Anesthesiology, 2022, 136, 916-926.	1.3	10
13	The Role of the TP53 Pathway in Predicting Response to Neoadjuvant Therapy in Esophageal Adenocarcinoma. Clinical Cancer Research, 2022, 28, 2669-2678.	3.2	6
14	Postinduction therapy pulmonary function retesting is necessary before surgical resection for non–small cell lung cancer. Journal of Thoracic and Cardiovascular Surgery, 2022, 164, 389-397.e7.	0.4	2
15	Early implementation of a perioperative nutrition support pathway for patients undergoing esophagectomy for esophageal cancer. Cancer Medicine, 2022, 11, 592-601.	1.3	4
16	Phase II Trial Evaluating Esophageal Anastomotic Reinforcement with a Biologic, Degradable, Extracellular Matrix after Total Gastrectomy and Esophagectomy. Journal of the American College of Surgeons, 2022, 234, 910-917.	0.2	1
17	How to maximize the bandwidth without increasing the noise in op-amp-based transimpedance amplifiers using positive feedback. Review of Scientific Instruments, 2022, 93, 043004.	0.6	2
18	Germline Pathogenic Variants Impact Clinicopathology of Advanced Lung Cancer. Cancer Epidemiology Biomarkers and Prevention, 2022, 31, 1450-1459.	1.1	10

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19	Survival and Scoliosis Following Resection of Chest Wall Tumors in Children and Adolescents. Annals of Surgery, 2021, 274, e167-e173.	2.1	12
20	Two-Year Quality of Life Outcomes After Robotic-Assisted Minimally Invasive and Open Esophagectomy. Annals of Thoracic Surgery, 2021, 112, 880-889.	0.7	13
21	External Validation of Surgical Risk Preoperative Assessment System in Pulmonary Resection. Annals of Thoracic Surgery, 2021, 112, 228-237.	0.7	5
22	Intentional Segmentectomy for Clinical T1 N0 Non-small Cell Lung Cancer: Survival Differs by Segment. Annals of Thoracic Surgery, 2021, 111, 1028-1035.	0.7	10
23	Predictors of survival following surgical resection of limited-stage small cell lung cancer. Journal of Thoracic and Cardiovascular Surgery, 2021, 161, 760-771.e2.	0.4	23
24	Safety and feasibility of esophagectomy following combined immunotherapy and chemoradiotherapy for esophageal cancer. Journal of Thoracic and Cardiovascular Surgery, 2021, 161, 836-843.e1.	0.4	62
25	Performance Comparison Between SURPAS and ACS NSQIP Surgical Risk Calculator in Pulmonary Resection. Annals of Thoracic Surgery, 2021, 111, 1643-1651.	0.7	7
26	Use of vasopressors during esophagectomy is not associated with increased risk of anastomotic leak. Ecological Management and Restoration, 2021, 34, .	0.2	7
27	How Effective Is Neoadjuvant Therapy Followed by Surgery for Pathologic Single-Station N2 Non–Small Cell Lung Cancer?. Seminars in Thoracic and Cardiovascular Surgery, 2021, 33, 206-216.	0.4	6
28	<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
29	A Genomic-Pathologic Annotated Risk Model to Predict Recurrence in Early-Stage Lung Adenocarcinoma. JAMA Surgery, 2021, 156, e205601.	2.2	52
30	Canyons and Volcanoes: The Effects of Radiation on the Chest Wall. Annals of Thoracic Surgery, 2021, 112, e415-e418.	0.7	2
31	Oligometastases After Curative Esophagectomy Are Not One Size Fits All. Annals of Thoracic Surgery, 2021, 112, 1775-1781.	0.7	9
32	Extracellular vesicle and particle isolation from human and murine cell lines, tissues, and bodily fluids. STAR Protocols, 2021, 2, 100225.	0.5	15
33	Management of Synchronous Extrathoracic Oligometastatic Non-Small Cell Lung Cancer. Cancers, 2021, 13, 1893.	1.7	10
34	Thoracic Metastasectomy in Germ Cell Tumor Patients Treated With First-line Versus Salvage Therapy. Annals of Thoracic Surgery, 2021, 111, 1141-1149.	0.7	4
35	Next-Generation Sequencing of 487 Esophageal Adenocarcinomas Reveals Independently Prognostic Genomic Driver Alterations and Pathways. Clinical Cancer Research, 2021, 27, 3491-3498.	3.2	8
36	Diaphragm hernia after debulking surgery in patients with ovarian cancer. Gynecologic Oncology Reports, 2021, 36, 100759.	0.3	2

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37	Thoracoscopic lobectomy following neoadjuvant tyrosine kinase inhibitor treatment. JTCVS Techniques, 2021, 7, 294-297.	0.2	4
38	Targeted therapies for resectable lung adenocarcinoma: ADAURA opens for thoracic oncologic surgeons. Journal of Thoracic and Cardiovascular Surgery, 2021, 162, 288-292.	0.4	7
39	Prevalence of Germline Alterations on Targeted Tumor-Normal Sequencing of Esophagogastric Cancer. JAMA Network Open, 2021, 4, e2114753.	2.8	15
40	Neoadjuvant immunochemotherapy in surgically resectable non-small-cell lung cancer: surgical expertise required. European Journal of Cardio-thoracic Surgery, 2021, 60, 88-90.	0.6	2
41	Preoperative clinical and tumor genomic features associated with pathologic lymph node metastasis in clinical stage I and II lung adenocarcinoma. Npj Precision Oncology, 2021, 5, 70.	2.3	8
42	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
43	The Emerging Importance of Tumor Genomics in Operable Non-Small Cell Lung Cancer. Cancers, 2021, 13, 3656.	1.7	8
44	Transcriptional programs of neoantigen-specific TIL in anti-PD-1-treated lung cancers. Nature, 2021, 596, 126-132.	13.7	234
45	A Phase I Trial of Regional Mesothelin-Targeted CAR T-cell Therapy in Patients with Malignant Pleural Disease, in Combination with the Anti–PD-1 Agent Pembrolizumab. Cancer Discovery, 2021, 11, 2748-2763.	7.7	222
46	A nutritional management algorithm in older patients with locally advanced esophageal cancer. Journal of Geriatric Oncology, 2021, , .	0.5	2
47	Understanding adverse events related to perioperative immunotherapy: A primer for thoracic surgeons. Thoracic Cancer, 2021, 12, 2291-2292.	0.8	0
48	Spread Through Air Spaces (STAS) in Nonâ^'Small Cell Lung Carcinoma. American Journal of Surgical Pathology, 2021, 45, 1509-1515.	2.1	14
49	Modification of Pathologic T Classification for Non-small Cell Lung Cancer With Visceral Pleural Invasion. Chest, 2021, 160, 754-764.	0.4	13
50	Intraoperative ketorolac may interact with patient-specific tumour genomics to modify recurrence risk in lung adenocarcinoma: an exploratory analysis. British Journal of Anaesthesia, 2021, 127, e82-e85.	1.5	5
51	Clinical utility of next-generation sequencing-based ctDNA testing for common and novel ALK fusions. Lung Cancer, 2021, 159, 66-73.	0.9	17
52	Treatment of anastomotic recurrence after esophagectomy. Annals of Thoracic Surgery, 2021, , .	0.7	4
53	Defining low-risk lesions in early-stage esophageal adenocarcinoma. Journal of Thoracic and Cardiovascular Surgery, 2021, 162, 1272-1279.	0.4	3
54	Outcomes After Multidisciplinary Management of Primary Mediastinal Germ Cell Tumors. Annals of Surgery, 2021, 274, e1099-e1107.	2.1	9

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55	Primary lung cancer in women after previous breast cancer. BJS Open, 2021, 5, .	0.7	6
56	Signatures of plasticity, metastasis, and immunosuppression in an atlas of human small cell lung cancer. Cancer Cell, 2021, 39, 1479-1496.e18.	7.7	155
57	Uniportal video-assisted thoracoscopic surgery (UniVATS) left upper lobectomy in 9 steps. JTCVS Techniques, 2021, 10, 483-488.	0.2	0
58	Long-term assessment of efficacy with a novel Thoracic Survivorship Program for patients with lung cancer. Journal of Thoracic and Cardiovascular Surgery, 2021, , .	0.4	5
59	Higher clinical suspicion is needed for prompt diagnosis of esophageal adenocarcinoma in young patients. Journal of Thoracic and Cardiovascular Surgery, 2020, 159, 317-326.e5.	0.4	5
60	Prevalence of Occult Peribronchial N1 Nodal Metastasis in Peripheral Clinical N0 Small (â‰ <b>2</b> cm) Non-Small Cell Lung Cancer. Annals of Thoracic Surgery, 2020, 109, 270-276.	0.7	24
61	Incidence and Risk Factors for Isolated Esophageal Cancer Recurrence to the Brain. Annals of Thoracic Surgery, 2020, 109, 329-336.	0.7	20
62	Long-term, disease-specific outcomes of thymic malignancies presenting with de novo pleural metastasis. Journal of Thoracic and Cardiovascular Surgery, 2020, 159, 705-714.e1.	0.4	18
63	Decreasing use of epidural analgesia with increasing minimally invasive lobectomy: Impact on postoperative morbidity. Lung Cancer, 2020, 139, 68-72.	0.9	11
64	Unique Considerations for Females Undergoing Esophagectomy. Annals of Surgery, 2020, 272, 113-117.	2.1	13
65	SMARCA4-Deficient Thoracic Sarcomatoid Tumors Represent Primarily Smoking-Related Undifferentiated Carcinomas Rather Than Primary Thoracic Sarcomas. Journal of Thoracic Oncology, 2020, 15, 231-247.	0.5	172
66	Video-assisted thoracic surgery in the primary management of advanced ovarian carcinoma with moderate to large pleural effusions: A Memorial Sloan Kettering Cancer Center Team Ovary Study. Gynecologic Oncology, 2020, 159, 66-71.	0.6	12
67	Preface. General Thoracic and Cardiovascular Surgery, 2020, 68, 659-659.	0.4	0
68	Response to the Letter to the Editor: Clinical and Pathologic Implications of Tumor Genomics of Predominant Histologic Subtypes in Lung Adenocarcinoma. Journal of Thoracic Oncology, 2020, 15, e188-e189.	0.5	0
69	Extracellular Vesicle and Particle Biomarkers Define Multiple Human Cancers. Cell, 2020, 182, 1044-1061.e18.	13.5	691
70	The Underlying Tumor Genomics of Predominant Histologic Subtypes in Lung Adenocarcinoma. Journal of Thoracic Oncology, 2020, 15, 1844-1856.	0.5	83
71	Neoadjuvant nivolumab plus ipilimumab in resectable non-small cell lung cancer. , 2020, 8, e001282.		108
72	Is Routine Chest Radiography Necessary After Endobronchial Ultrasound–guided Fine Needle Aspiration?. Annals of Thoracic Surgery, 2020, 112, 467-472.	0.7	0

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73	American Association for Thoracic Surgery: Maintaining the mission during the coronavirus disease 2019 (COVID-19) pandemic. Journal of Thoracic and Cardiovascular Surgery, 2020, 160, 737-739.	0.4	7
74	Time-varying analysis of readmission and mortality during the first year after pneumonectomy. Journal of Thoracic and Cardiovascular Surgery, 2020, 160, 247-255.e5.	0.4	11
75	A prospective trial of intraoperative tissue oxygenation measurement and its association with anastomotic leak rate after lvor Lewis esophagectomy. Journal of Thoracic Disease, 2020, 12, 1449-1459.	0.6	2
76	Prognostic factors following complete resection of non-superior sulcus lung cancer invading the chest wall. European Journal of Cardio-thoracic Surgery, 2020, 58, 78-85.	0.6	10
77	Tumor Spread Through Air Spaces Is a Predictor of Occult Lymph Node Metastasis in Clinical Stage IA Lung Adenocarcinoma. Journal of Thoracic Oncology, 2020, 15, 792-802.	0.5	43
78	A Stepwise Approach for Postlobectomy Bronchopleural Fistula. Operative Techniques in Thoracic and Cardiovascular Surgery, 2020, 25, 85-104.	0.2	5
79	Compartmental Analysis of T-cell Clonal Dynamics as a Function of Pathologic Response to Neoadjuvant PD-1 Blockade in Resectable Non–Small Cell Lung Cancer. Clinical Cancer Research, 2020, 26, 1327-1337.	3.2	90
80	COVID-19 Guidance for Triage of Operations for Thoracic Malignancies: AÂConsensus Statement From Thoracic Surgery Outcomes Research Network. Annals of Thoracic Surgery, 2020, 110, 692-696.	0.7	72
81	COVID-19 guidance for triage of operations for thoracic malignancies: A consensus statement from Thoracic Surgery Outcomes Research Network. Journal of Thoracic and Cardiovascular Surgery, 2020, 160, 601-605.	0.4	52
82	HER2-Mediated Internalization of Cytotoxic Agents in <i>ERBB2</i> Amplified or Mutant Lung Cancers. Cancer Discovery, 2020, 10, 674-687.	7.7	149
83	MYBL2-Driven Transcriptional Programs Link Replication Stress and Error-prone DNA Repair With Genomic Instability in Lung Adenocarcinoma. Frontiers in Oncology, 2020, 10, 585551.	1.3	7
84	Propensity-matched Analysis Demonstrates Long-term Risk of Respiratory and Cardiac Mortality After Pneumonectomy Compared With Lobectomy for Lung Cancer. Annals of Surgery, 2020, Publish Ahead of Print, .	2.1	4
85	Does Induction Immunotherapy Confer Increased Operative Risk for Lung Resection?. Difficult Decisions in Surgery: an Evidence-based Approach, 2020, , 205-214.	0.0	0
86	Complex chest wall surgery to prevent vascular complications after immunotherapy and radiation treatment. JTCVS Techniques, 2020, 4, 329-331.	0.2	2
87	Survival Following Trimodality Therapy in Patients With Locally Advanced Esophagogastric Adenocarcinoma: Does Only a Complete Pathologic Response Matter?. Annals of Surgery, 2020, , .	2.1	5
88	Tumour exosomal CEMIP protein promotes cancer cell colonization in brain metastasis. Nature Cell Biology, 2019, 21, 1403-1412.	4.6	254
89	Comprehensive Next-Generation Sequencing Unambiguously Distinguishes Separate Primary Lung Carcinomas From Intrapulmonary Metastases: Comparison with Standard Histopathologic Approach. Clinical Cancer Research, 2019, 25, 7113-7125.	3.2	69
90	Frequency and outcomes of brain metastases in patients with <i>HER2</i> â€mutant lung cancers. Cancer, 2019, 125, 4380-4387.	2.0	51

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91	Analysis of Tumor Genomic Pathway Alterations Using Broad-Panel Next-Generation Sequencing in Surgically Resected Lung Adenocarcinoma. Clinical Cancer Research, 2019, 25, 7475-7484.	3.2	30
92	Early Quality of Life Outcomes After Robotic-Assisted Minimally Invasive and Open Esophagectomy. Annals of Thoracic Surgery, 2019, 108, 920-928.	0.7	54
93	Surveillance Implications of Recurrence Patterns in Early Node-Negative Esophageal Adenocarcinoma. Annals of Thoracic Surgery, 2019, 108, 1640-1647.	0.7	15
94	Patterns and risk of recurrence in patients with esophageal cancer with a pathologic complete response after chemoradiotherapy followed by surgery. Journal of Thoracic and Cardiovascular Surgery, 2019, 157, 1249-1259.e5.	0.4	47
95	Enhanced bandwidth, high gain, low noise transimpedance amplifier for asynchronous optical sampling systems. Review of Scientific Instruments, 2019, 90, 063103.	0.6	4
96	Cyclic compression increases F508 Del CFTR expression in ciliated human airway epithelium. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2019, 317, L247-L258.	1.3	6
97	Ongoing Challenges with Clinical Assessment of Nodal Status in T1 Esophageal Adenocarcinoma. Journal of the American College of Surgeons, 2019, 229, 366-373.	0.2	8
98	NF-κB upregulates glutamine-fructose-6-phosphate transaminase 2 to promote migration in non-small cell lung cancer. Cell Communication and Signaling, 2019, 17, 24.	2.7	33
99	A brain natriuretic peptide-based prediction model for atrial fibrillation after thoracic surgery: Development and internal validation. Journal of Thoracic and Cardiovascular Surgery, 2019, 157, 2493-2499.e1.	0.4	32
100	Perioperative blood transfusion has a dose-dependent relationship with disease recurrence and survival in patients with non–small cell lung cancer. Journal of Thoracic and Cardiovascular Surgery, 2019, 157, 2469-2477.e10.	0.4	32
101	Incorporating Innovation and New Technology Into Cardiothoracic Surgery. Annals of Thoracic Surgery, 2019, 107, 1267-1274.	0.7	10
102	Initial results of pulmonary resection after neoadjuvant nivolumab in patients with resectable non–small cell lung cancer. Journal of Thoracic and Cardiovascular Surgery, 2019, 158, 269-276.	0.4	218
103	American Board of Thoracic Surgery 10-Year Maintenance of Certification Exam Improves and Validates Knowledge Acquisition. Annals of Thoracic Surgery, 2019, 108, 1895-1900.	0.7	2
104	Outcomes of Radiation-Associated Esophageal Squamous Cell Carcinoma: The MSKCC Experience. Journal of Gastrointestinal Surgery, 2019, 23, 11-22.	0.9	5
105	Does pyloric drainage have a role in the era of minimally invasive esophagectomy?. Surgical Endoscopy and Other Interventional Techniques, 2019, 33, 3218-3227.	1.3	17
106	Outcomes of Stage III NSCLC with occult primary vs. known primary lesions. Lung Cancer, 2019, 127, 34-36.	0.9	2
107	Pathologic Assessment After Neoadjuvant Chemotherapy for NSCLC: Importance and Implications of Distinguishing Adenocarcinoma From Squamous Cell Carcinoma. Journal of Thoracic Oncology, 2019, 14, 482-493.	0.5	81
108	Outcomes after neoadjuvant or adjuvant chemotherapy for cT2-4N0-1 non–small cell lung cancer: A propensity-matched analysis. Journal of Thoracic and Cardiovascular Surgery, 2019, 157, 743-753.e3.	0.4	30

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109	Procedure-Specific Risk Prediction for Recurrence in Patients Undergoing Lobectomy or Sublobar Resection for Small (â‰ <b>û</b> cm) Lung Adenocarcinoma: An International Cohort Analysis. Journal of Thoracic Oncology, 2019, 14, 72-86.	0.5	41
110	Lobectomy Is Associated with Better Outcomes than Sublobar Resection in Spread through Air Spaces (STAS)-Positive T1 Lung Adenocarcinoma: AÂPropensity Score–Matched Analysis. Journal of Thoracic Oncology, 2019, 14, 87-98.	0.5	153
111	A systematic review and meta-analysis of stereotactic body radiation therapy versus surgery for patients with non–small cell lung cancer. Journal of Thoracic and Cardiovascular Surgery, 2019, 157, 362-373.e8.	0.4	57
112	Multimodality Therapy for N2 Non-Small Cell Lung Cancer: An Evolving Paradigm. Annals of Thoracic Surgery, 2019, 107, 277-284.	0.7	17
113	A Prospective Study of Circulating Tumor DNA to Guide Matched Targeted Therapy in Lung Cancers. Journal of the National Cancer Institute, 2019, 111, 575-583.	3.0	96
114	Minimally Invasive Lobectomy Is Associated With Lower Noncancer-specific Mortality in Elderly Patients. Annals of Surgery, 2019, 270, 1161-1169.	2.1	27
115	Frontal lobe <sup>1</sup> H MR spectroscopy in asymptomatic and symptomatic <i>MAPT</i> mutation carriers. Neurology, 2019, 93, e758-e765.	1.5	18
116	Stereotactic ablative radiotherapy for operable stage I non-small cell lung cancer: not ready for prime time. Annals of Translational Medicine, 2019, 7, S234-S234.	0.7	2
117	Neoadjuvant PD-1 Blockade in Resectable Lung Cancer. New England Journal of Medicine, 2018, 378, 1976-1986.	13.9	1,495
118	Bending the Curve: The Importance ofÂExpertise. Annals of Thoracic Surgery, 2018, 105, 1287-1293.	0.7	4
119	Circulating tumor DNA: A promising biomarker to guide postoperative treatment and surveillance of non–small cell lung cancer. Journal of Thoracic and Cardiovascular Surgery, 2018, 155, 2628-2631.	0.4	10
120	Quality of Endoscopy Reports for Esophageal Cancer Patients: Where Do We Stand?. Journal of Gastrointestinal Surgery, 2018, 22, 778-784.	0.9	4
121	Predictors of Nodal Metastases for Clinical T2NO Esophageal Adenocarcinoma. Annals of Thoracic Surgery, 2018, 106, 172-177.	0.7	13
122	Catheter-based endobronchial electroporation is feasible for the focal treatment of peribronchial tumors. Journal of Thoracic and Cardiovascular Surgery, 2018, 155, 2150-2159.e3.	0.4	13
123	Factors associated with distant recurrence following R0 lobectomy for pN0 lung adenocarcinoma. Journal of Thoracic and Cardiovascular Surgery, 2018, 155, 1212-1224.e3.	0.4	23
124	Safety and Feasibility of Lung Resection After Immunotherapy for Metastatic or Unresectable Tumors. Annals of Thoracic Surgery, 2018, 106, 178-183.	0.7	96
125	Feasibility of endobronchial ultrasound transbronchial needle aspiration for massively parallel next-generation sequencing in thoracic cancer patients. Lung Cancer, 2018, 119, 85-90.	0.9	38
126	Definitive chemoradiotherapy versus neoadjuvant chemoradiotherapy followed by surgery for stage II to III esophageal squamous cell carcinoma. Journal of Thoracic and Cardiovascular Surgery, 2018, 155, 2710-2721.e3.	0.4	41

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127	Preponderance of High-Grade Histologic Subtype in Autologous Metastases in Lung Adenocarcinoma. American Journal of Respiratory and Critical Care Medicine, 2018, 197, 816-818.	2.5	7
128	BRMS1 Expression in Surgically Resected Lung Adenocarcinoma Predicts Future Metastases and IsÂAssociated with a Poor Prognosis. Journal of Thoracic Oncology, 2018, 13, 73-84.	0.5	17
129	Genetic Predictors of Response to Systemic Therapy in Esophagogastric Cancer. Cancer Discovery, 2018, 8, 49-58.	7.7	275
130	Stereotactic Body Radiation Therapy: Focusing on the Short Game. Journal of Clinical Oncology, 2018, 36, 2455-2456.	0.8	3
131	More Frequent Surveillance Following Lung Cancer Resection Is Not Associated With Improved Survival. Annals of Surgery, 2018, 268, 632-639.	2.1	29
132	Sentinel lymph node mapping in lung cancer: a step forward?. Journal of Thoracic Disease, 2018, 10, S3254-S3256.	0.6	4
133	Initial extended resection or neoadjuvant therapy for T4 non-small cell lung cancer—what is the evidence?. Shanghai Chest, 2018, 2, 76-76.	0.3	4
134	Perioperative mortality and morbidity after sublobar versus lobar resection for early-stage non-small-cell lung cancer: post-hoc analysis of an international, randomised, phase 3 trial (CALGB/Alliance 140503). Lancet Respiratory Medicine,the, 2018, 6, 915-924.	5.2	268
135	Asynchronous optical sampling data-acquisition trigger-signal derived from pulse coherence coincidence. Review of Scientific Instruments, 2018, 89, 113108.	0.6	5
136	Neutrophil to Lymphocyte Ratio as Predictor of Treatment Response in Esophageal Squamous Cell Cancer. Annals of Thoracic Surgery, 2018, 106, 864-871.	0.7	26
137	Postoperative Radiotherapy for Surgically Resected ypN2 Non-Small Cell LungÂCancer. Annals of Thoracic Surgery, 2018, 106, 848-855.	0.7	17
138	Clinical outcomes of patients with resected, early-stage ALK-positive lung cancer. Lung Cancer, 2018, 122, 67-71.	0.9	35
139	Histologic subtyping in pathologic stage I-IIA lung adenocarcinoma provides risk-based stratification for surveillance. Oncotarget, 2018, 9, 35742-35751.	0.8	24
140	Trans sodium crocetinate with temozolomide and radiation therapy for glioblastoma multiforme. Journal of Neurosurgery, 2017, 126, 460-466.	0.9	31
141	Long-term Survival Based on the Surgical Approach to Lobectomy For Clinical Stage I Nonsmall Cell Lung Cancer. Annals of Surgery, 2017, 265, 431-437.	2.1	248
142	Early operative outcomes and learning curve of robotic assisted giant paraesophageal hernia repair. International Journal of Medical Robotics and Computer Assisted Surgery, 2017, 13, e1730.	1.2	22
143	The American Association for Thoracic Surgery consensus guidelines for the management of empyema. Journal of Thoracic and Cardiovascular Surgery, 2017, 153, e129-e146.	0.4	232
144	Prospective study of giant paraesophageal hernia repair with 1-year follow-up. Journal of Thoracic and Cardiovascular Surgery, 2017, 154, 743-751.	0.4	18

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145	Adjuvant Chemotherapy Is Associated With Improved Survival in Locally Invasive Node Negative Non-Small Cell Lung Cancer. Annals of Thoracic Surgery, 2017, 104, 303-307.	0.7	15
146	Pulmonary metastasectomy with therapeutic intent for soft-tissue sarcoma. Journal of Thoracic and Cardiovascular Surgery, 2017, 154, 319-330.e1.	0.4	96
147	Defining quality in the surgical care of lung cancer patients. Journal of Thoracic and Cardiovascular Surgery, 2017, 154, 1397-1403.	0.4	15
148	Incidence of occult pN2 disease following resection and mediastinal lymph node dissection in clinical stage I lung cancer patients. European Journal of Cardio-thoracic Surgery, 2017, 51, 674-679.	0.6	74
149	Normal and Cancerous Tissues Release Extrachromosomal Circular DNA (eccDNA) into the Circulation. Molecular Cancer Research, 2017, 15, 1197-1205.	1.5	165
150	MA12.10 Histological Subtyping of Matched Primary and Metastases Sites in Lung Adenocarcinoma: Significance of Solid Predominance. Journal of Thoracic Oncology, 2017, 12, S414-S415.	0.5	1
151	Is Repeat Pulmonary Metastasectomy Indicated for Soft Tissue Sarcoma?. Annals of Thoracic Surgery, 2017, 104, 1837-1845.	0.7	28
152	The RNA-editing enzyme ADAR promotes lung adenocarcinoma migration and invasion by stabilizing <i>FAK</i> . Science Signaling, 2017, 10, .	1.6	52
153	Impact of Increasing Age on Cause-Specific Mortality and Morbidity in Patients With Stage I Non–Small-Cell Lung Cancer: A Competing Risks Analysis. Journal of Clinical Oncology, 2017, 35, 281-290.	0.8	170
154	Lung Adenocarcinoma: Predictive Value of <i>KRAS</i> Mutation Status in Assessing Local Recurrence in Patients Undergoing Image-guided Ablation. Radiology, 2017, 282, 251-258.	3.6	25
155	Liquid biopsy for ctDNA to revolutionize the care of patients with early stage lung cancers. Annals of Translational Medicine, 2017, 5, 479-479.	0.7	11
156	Editorial on: multidisciplinary therapy of marginally operable stage IIIA non-small cell lung cancer. Journal of Thoracic Disease, 2017, 9, 1826-1827.	0.6	1
157	Adjuvant chemotherapy for a T3 additional tumor nodule in the same lobe: ready for prime time?. Journal of Thoracic Disease, 2016, 8, E1709-E1710.	0.6	0
158	Detection of Recurrence Patterns After Wedge Resection for Early Stage Lung Cancer: Rationale for Radiologic Follow-Up. Annals of Thoracic Surgery, 2016, 102, 1067-1073.	0.7	12
159	KRAS Mutation Is a Significant Prognostic Factor in Early-stage Lung Adenocarcinoma. American Journal of Surgical Pathology, 2016, 40, 1579-1590.	2.1	50
160	Management of stage IIIA (N2) non-small-cell lung cancer: a transatlantic perspective. European Journal of Cardio-thoracic Surgery, 2016, 49, 1025-1027.	0.6	12
161	A career in translational research: The road not taken. Journal of Thoracic and Cardiovascular Surgery, 2016, 152, 367-368.	0.4	0
162	Postinduction positron emission tomography assessment of N2 nodes is not associated with ypN2 disease or overall survival in stage IIIA non–small cell lung cancer. Journal of Thoracic and Cardiovascular Surgery, 2016, 151, 969-979.e3.	0.4	23

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163	Timing of CSF-1/CSF-1R signaling blockade is critical to improving responses to CTLA-4 based immunotherapy. Oncolmmunology, 2016, 5, e1151595.	2.1	57
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