

# Kazuhiro Yasufuku

## List of Publications by Year in descending order

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Version: 2024-02-01

210  
papers

9,301  
citations

66343

42  
h-index

45317

90  
g-index

213  
all docs

213  
docs citations

213  
times ranked

6254  
citing authors

#	ARTICLE	IF	CITATIONS
1	ExÂvivo lung evaluation of single donor lungs when theÂcontralateral lung is rejected increases safe use. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2023, 165, 526-531.e1.	0.8	2
2	Prognostic Significance of Pulmonary Multifocal Neuroendocrine Proliferation With Typical Carcinoid. <i>Annals of Thoracic Surgery</i> , 2022, 113, 966-974.	1.3	6
3	Routine systematic sampling versus targeted sampling during endobronchial ultrasound: A randomized feasibility trial. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2022, 164, 254-261.e1.	0.8	10
4	Development of a minimally invasive pulmonary porcine embolism model via endobronchial ultrasound. <i>Journal of Thoracic Disease</i> , 2022, 14, 238-246.	1.4	2
5	Outcomes of lung transplantation from organ donation after medical assistance in dying: First North American experience. <i>American Journal of Transplantation</i> , 2022, 22, 1637-1645.	4.7	6
6	RAVAL trial: Protocol of an international, multi-centered, blinded, randomized controlled trial comparing robotic-assisted versus video-assisted lobectomy for early-stage lung cancer. <i>PLoS ONE</i> , 2022, 17, e0261767.	2.5	9
7	Importance of tumor size in resectable stage III-N2 nonÂ€small cell lung cancer. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2022, 164, 629-636.	0.8	2
8	Endobronchial ultrasound-guided bipolar radiofrequency ablation for lung cancer: A first-in-human clinical trial. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2022, 164, 1188-1197.e2.	0.8	5
9	Integrative analysis of non-small cell lung cancer patient-derived xenografts identifies distinct proteotypes associated with patient outcomes. <i>Nature Communications</i> , 2022, 13, 1811.	12.8	21
10	Middle Mediastinal Mass Compressing the Pulmonary Trunk in a Patient With a History of Breast Cancer. <i>Chest</i> , 2022, 161, e265-e272.	0.8	0
11	Impact of donor time to cardiac arrest in lung donation after circulatory death. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2021, 161, 1546-1555.e1.	0.8	16
12	Deceased-donor lobar lung transplant: A successful strategy for small-sized recipients. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2021, 161, 1674-1685.	0.8	13
13	Thrombolysis of Pulmonary Emboli via Endobronchial Ultrasound-Guided Transbronchial Needle Injection. <i>Annals of Thoracic Surgery</i> , 2021, 112, 395-404.	1.3	3
14	Predictors of survival following surgical resection of limited-stage small cell lung cancer. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2021, 161, 760-771.e2.	0.8	23
15	Developing a virtual reality simulation system for preoperative planning of thoracoscopic thoracic surgery. <i>Journal of Thoracic Disease</i> , 2021, 13, 778-783.	1.4	17
16	Predictors of one year chronic post-surgical pain trajectories following thoracic surgery. <i>Journal of Anesthesia</i> , 2021, 35, 505-514.	1.7	17
17	Pilot study using virtual 4-D tracking electromagnetic navigation bronchoscopy in the diagnosis of pulmonary nodules: a single center prospective study. <i>Journal of Thoracic Disease</i> , 2021, 13, 2885-2895.	1.4	3
18	Endobronchial Ultrasound Staging of Operable Non-small Cell Lung Cancer. <i>Chest</i> , 2021, 159, 2470-2476.	0.8	11

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19	A simplified strategy for donor-recipient size-matching in lung transplant for interstitial lung disease. <i>Journal of Heart and Lung Transplantation</i> , 2021, 40, 1422-1430.	0.6	13
20	Maintaining technical proficiency in senior surgical fellows during the COVID-19 pandemic through virtual teaching. <i>JTCVS Open</i> , 2021, 8, 679-687.	0.5	10
21	Editorial: The Hybrid Operating Room in Modern Thoracic Surgery. <i>Frontiers in Surgery</i> , 2021, 8, 725897.	1.4	1
22	Repeated porphyrin lipoprotein-based photodynamic therapy controls distant disease in mouse mesothelioma via the abscopal effect. <i>Nanophotonics</i> , 2021, 10, 3279-3294.	6.0	10
23	A preclinical research platform to evaluate photosensitizers for transbronchial localization and phototherapy of lung cancer using an orthotopic mouse model. <i>Translational Lung Cancer Research</i> , 2021, 10, 243-251.	2.8	2
24	End-to-End Non-“Small-Cell Lung Cancer Prognostication Using Deep Learning Applied to Pretreatment Computed Tomography. <i>JCO Clinical Cancer Informatics</i> , 2021, 5, 1141-1150.	2.1	2
25	Normothermic ex-vivo lung perfusion: Does the indication impact organ utilization and patient outcomes after transplantation?. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2020, 159, 346-355.e1.	0.8	44
26	Prevention of viral transmission during lung transplantation with hepatitis C-viraemic donors: an open-label, single-centre, pilot trial. <i>Lancet Respiratory Medicine</i> , 2020, 8, 192-201.	10.7	87
27	Development and Pilot Testing of an Assessment Tool for Performance of Anatomic Lung Resection. <i>Annals of Thoracic Surgery</i> , 2020, 109, 1922-1930.	1.3	6
28	Bronchoscopic navigation and tissue diagnosis. <i>General Thoracic and Cardiovascular Surgery</i> , 2020, 68, 672-678.	0.9	24
29	The Canada Lymph Node Score for prediction of malignancy in mediastinal lymph nodes during endobronchial ultrasound. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2020, 159, 2499-2507.e3.	0.8	36
30	Commentary: A new tool for solitary peripheral nodule localization-“Going beyond “good enough” Journal of Thoracic and Cardiovascular Surgery, 2020, 160, 541-542.	0.8	0
31	The impact of concordance with a lung cancer diagnosis pathway guideline on treatment access in patients with stage IV lung cancer. <i>Journal of Thoracic Disease</i> , 2020, 12, 4327-4337.	1.4	0
32	Initial lung transplantation experience with uncontrolled donation after cardiac death in North America. <i>American Journal of Transplantation</i> , 2020, 20, 1574-1581.	4.7	42
33	Implementation of PD-L1 22C3 IHC pharmDx<sup>TM</sup> in Cell Block Preparations of Lung Cancer: Concordance with Surgical Resections and Technical Validation of Cytolyt® Prefixation. <i>Acta Cytologica</i> , 2020, 64, 577-587.	1.3	14
34	Sentinel lymph node biopsy for lung cancer. <i>General Thoracic and Cardiovascular Surgery</i> , 2020, 68, 1061-1078.	0.9	15
35	Management of screen-detected lung nodules: A Canadian partnership against cancer guidance document. <i>Canadian Journal of Respiratory, Critical Care, and Sleep Medicine</i> , 2020, 4, 236-265.	0.5	9
36	Convolutional Neural Networks in Predicting Nodal and Distant Metastatic Potential of Newly Diagnosed Non-“Small Cell Lung Cancer on FDG PET Images. <i>American Journal of Roentgenology</i> , 2020, 215, 192-197.	2.2	37

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37	BRAF V600E mutation and MET amplification as resistance pathways of the second-generation anaplastic lymphoma kinase (ALK) inhibitor alectinib in lung cancer. <i>Lung Cancer</i> , 2020, 146, 78-85.	2.0	24
38	ALK-rearranged lung adenocarcinoma transformation into high-grade large cell neuroendocrine carcinoma: Clinical and molecular description of two cases. <i>Lung Cancer</i> , 2020, 146, 350-354.	2.0	14
39	Endobronchial Ultrasound-Guided Radiofrequency Ablation of Lung Tumors and Mediastinal Lymph Nodes: A Preclinical Study in Animal Lung Tumor and Mediastinal Adenopathy Models. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , 2020, 32, 570-578.	0.6	7
40	Lung transplantation for cystic fibrosis. <i>Journal of Heart and Lung Transplantation</i> , 2020, 39, 553-560.	0.6	36
41	Incidence of Ipsilateral Side Recurrence After Open or Video-Assisted Thoracic Surgery Resection of Colorectal Lung Metastases. <i>Annals of Thoracic Surgery</i> , 2020, 109, 1591-1597.	1.3	6
42	Postoperative but not intraoperative transfusions are associated with respiratory failure after pneumonectomy. <i>European Journal of Cardio-thoracic Surgery</i> , 2020, 58, 1004-1009.	1.4	1
43	Lung cancer staging: State of the art in the era of ablative therapies and surgical segmentectomy. <i>Respirology</i> , 2020, 25, 924-932.	2.3	6
44	Photoacoustic imaging to localize indeterminate pulmonary nodules: A preclinical study. <i>PLoS ONE</i> , 2020, 15, e0231488.	2.5	11
45	EGFR-mutated lung adenocarcinomas from patients who progressed on EGFR-inhibitors show high engraftment rates in xenograft models. <i>Lung Cancer</i> , 2020, 145, 144-151.	2.0	4
46	Commentary: Combined EBUS and EUS Staging in High-Risk Patients: Measure Twice, Cut Once—Or Not at All. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , 2020, 32, 169-170.	0.6	0
47	Development of the Composite-Type Optical Fiberscope for Medical Use. <i>Nippon Laser Igakkaishi</i> , 2020, 41, 18-24.	0.0	0
48	Photoacoustic imaging to localize indeterminate pulmonary nodules: A preclinical study. , 2020, 15, e0231488.		0
49	Photoacoustic imaging to localize indeterminate pulmonary nodules: A preclinical study. , 2020, 15, e0231488.		0
50	Photoacoustic imaging to localize indeterminate pulmonary nodules: A preclinical study. , 2020, 15, e0231488.		0
51	Photoacoustic imaging to localize indeterminate pulmonary nodules: A preclinical study. , 2020, 15, e0231488.		0
52	Photoacoustic imaging to localize indeterminate pulmonary nodules: A preclinical study. , 2020, 15, e0231488.		0
53	Photoacoustic imaging to localize indeterminate pulmonary nodules: A preclinical study. , 2020, 15, e0231488.		0
54	Advances in interventional diagnostic bronchoscopy for peripheral pulmonary lesions. <i>Expert Review of Respiratory Medicine</i> , 2019, 13, 885-897.	2.5	20

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55	Lung cancer photothermal ablation by low-power near-infrared laser and topical injection of indocyanine green. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2019, 29, 693-698.	1.1	3
56	Image-guided pulmonary metastasectomy in the hybrid operating room. <i>Journal of Visualized Surgery</i> , 2019, 5, 51-51.	0.2	0
57	Hybrid operating room: the leading edge of thoracic surgery. <i>Video-Assisted Thoracic Surgery</i> , 2019, 4, 7-7.	0.1	0
58	Development and Pilot Testing of an Assessment Tool for Performance of Invasive Mediastinal Staging. <i>Annals of Thoracic Surgery</i> , 2019, 108, 590-596.	1.3	7
59	Nanoparticle-based CT visualization of pulmonary vasculature for minimally-invasive thoracic surgery planning. <i>PLoS ONE</i> , 2019, 14, e0209501.	2.5	3
60	3D Models in the Diagnosis of Subglottic Airway Stenosis. <i>Annals of Thoracic Surgery</i> , 2019, 107, 1860-1865.	1.3	18
61	First Evaluation of the Next-Generation Endobronchial Ultrasound System in Preclinical Models. <i>Annals of Thoracic Surgery</i> , 2019, 107, 1464-1471.	1.3	6
62	A Novel Laser Fiberscope for Simultaneous Imaging and Phototherapy of Peripheral Lung Cancer. <i>Chest</i> , 2019, 156, 571-578.	0.8	13
63	Minimally invasive surgical approaches for lung cancer. <i>Expert Review of Respiratory Medicine</i> , 2019, 13, 571-578.	2.5	14
64	Evaluation of Novel Imaging Devices for Nanoparticle-Mediated Fluorescence-Guided Lung Tumor Therapy. <i>Annals of Thoracic Surgery</i> , 2019, 107, 1613-1620.	1.3	10
65	Endobronchial ultrasound-guided transbronchial needle aspiration mediastinal lymph node staging in malignant pleural mesothelioma. <i>Journal of Thoracic Disease</i> , 2019, 11, 602-612.	1.4	3
66	CT-guided Microcoil Pulmonary Nodule Localization prior to Video-assisted Thoracoscopic Surgery: Diagnostic Utility and Recurrence-Free Survival. <i>Radiology</i> , 2019, 291, 214-222.	7.3	27
67	Near-infrared mapping with indocyanine green is associated with an increase in oncological margin length in minimally invasive segmentectomy. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2019, 157, 2029-2035.	0.8	30
68	Rabbit VX2 lung tumor models can form early nodal metastases. <i>World Journal of Surgical Oncology</i> , 2019, 17, 231.	1.9	2
69	Efforts to Limit Publication Bias and Improve Quality in the Journal. <i>Journal of Bronchology and Interventional Pulmonology</i> , 2019, 26, 143-147.	1.4	5
70	Intraoperative Near-Infrared Fluorescence-Guided Peripheral Lung Tumor Localization in Rabbit Models. <i>Annals of Thoracic Surgery</i> , 2019, 107, 248-256.	1.3	7
71	Metachronous or synchronous primary lung cancer in the era of computed tomography surveillance. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2019, 157, 1196-1202.	0.8	16
72	Frailty assessment prior to thoracic surgery for lung or esophageal cancer: a feasibility study. <i>Supportive Care in Cancer</i> , 2019, 27, 1535-1540.	2.2	28

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73	Porphyrinâ€“High-Density Lipoprotein: A Novel Photosensitizing Nanoparticle for Lung Cancer Therapy. <i>Annals of Thoracic Surgery</i> , 2019, 107, 369-377.	1.3	21
74	Efficacy and Cost of Awake Thoracoscopy and Video-Assisted Thoracoscopic Surgery in the Undiagnosed Pleural Effusion. <i>Annals of Thoracic Surgery</i> , 2018, 106, 361-367.	1.3	39
75	Quantitative chest <scp>CT</scp> for subtyping chronic lung allograft dysfunction and its association with survival. <i>Clinical Transplantation</i> , 2018, 32, e13233.	1.6	17
76	Developing a National, Simulation-Based, Surgical Skills Bootcamp in General Thoracic Surgery. <i>Journal of Surgical Education</i> , 2018, 75, 1106-1112.	2.5	20
77	Extracorporeal life support as a bridge to lung transplantationâ€“experience of a high-volume transplant center. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2018, 155, 1316-1328.e1.	0.8	111
78	Complications during minimal invasive thoracic surgery: are new surgeons prepared?. <i>Lancet Oncology</i> , The, 2018, 19, 17-19.	10.7	7
79	When Should Negative Endobronchial Ultrasonography Findings be Confirmed by a More Invasive Procedure?. <i>Annals of Surgical Oncology</i> , 2018, 25, 68-75.	1.5	6
80	Personalized siRNA-Nanoparticle Systemic Therapy using Metastatic Lymph Node Specimens Obtained with EBUS-TBNA in Lung Cancer. <i>Molecular Cancer Research</i> , 2018, 16, 47-57.	3.4	13
81	Early Lung Cancer Detection. <i>Clinics in Chest Medicine</i> , 2018, 39, 45-55.	2.1	55
82	Early Lung Cancer: Methods for Detection. , 2018, , 245-256.		2
83	Surgical and non-surgical management of malignant pleural effusions. <i>Expert Review of Respiratory Medicine</i> , 2018, 12, 15-26.	2.5	20
84	Understanding the possibility of image-guided thermal ablation for pulmonary malignancies. <i>Journal of Thoracic Disease</i> , 2018, 10, 603-609.	1.4	4
85	Clinical evaluation of the utility of a flexible 19-gauge EBUS-TBNA needle. <i>Journal of Thoracic Disease</i> , 2018, 10, 2388-2396.	1.4	23
86	Transbronchial lung cryobiopsy for ILD: Ready or not, here it comes?. <i>Canadian Journal of Respiratory, Critical Care, and Sleep Medicine</i> , 2018, 2, 257-258.	0.5	0
87	Novel Thoracoscopic Navigation System With Augmented Real-Time Image Guidance for Chest Wall Tumors. <i>Annals of Thoracic Surgery</i> , 2018, 106, 1468-1475.	1.3	11
88	Ultrasonographic characteristics of lymph nodes as predictors of malignancy during endobronchial ultrasound (EBUS): A systematic review. <i>Lung Cancer</i> , 2018, 126, 97-105.	2.0	18
89	Preclinical investigation of folate receptor-targeted nanoparticles for photodynamic therapy of malignant pleural mesothelioma. <i>International Journal of Oncology</i> , 2018, 53, 2034-2046.	3.3	8
90	Intraoperative extracorporeal support during lung transplantation in patients bridged with venovenous extracorporeal membrane oxygenation. <i>Journal of Heart and Lung Transplantation</i> , 2018, 37, 1418-1424.	0.6	41

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91	Comprehensive outcomes after lung retransplantation: A single-center review. <i>Clinical Transplantation</i> , 2018, 32, e13281.	1.6	25
92	Molecular Nodal Staging Using miRNA Expression in Lung Cancer Patients by Endobronchial Ultrasound-Guided Transbronchial Needle Aspiration. <i>Respiration</i> , 2018, 96, 267-274.	2.6	5
93	The role of endobronchial ultrasound-guided transbronchial needle aspiration in stereotactic body radiation therapy for non-small cell lung cancer. <i>Lung Cancer</i> , 2018, 123, 1-6.	2.0	7
94	High Risk for Thoracotomy but not Thoracoscopic Lobectomy. <i>Annals of Thoracic Surgery</i> , 2017, 103, 1730-1735.	1.3	23
95	Invasive Mediastinal Staging Guideline Concordance. <i>Annals of Thoracic Surgery</i> , 2017, 103, 1736-1741.	1.3	13
96	Cost-effectiveness of mediastinal lymph node staging in non-small cell lung cancer. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2017, 153, 1567-1578.	0.8	27
97	A novel minimally invasive near-infrared thoracoscopic localization technique of small pulmonary nodules: A phase I feasibility trial. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2017, 154, 702-711.	0.8	62
98	Invited Commentary. <i>Annals of Thoracic Surgery</i> , 2017, 103, 1605-1606.	1.3	0
99	First Evaluation of the New Thin Convex Probe Endobronchial Ultrasound Scope: A Human Ex Vivo Lung Study. <i>Annals of Thoracic Surgery</i> , 2017, 103, 1158-1164.	1.3	34
100	Nanoparticle targeted folate receptor 1-enhanced photodynamic therapy for lung cancer. <i>Lung Cancer</i> , 2017, 113, 59-68.	2.0	53
101	The role of biomechanical anatomical modeling via computed tomography for identification of restrictive allograft syndrome. <i>Clinical Transplantation</i> , 2017, 31, e13027.	1.6	5
102	Outcomes after transplantation of lungs preserved for more than 12 h: a retrospective study. <i>Lancet Respiratory Medicine</i> , 2017, 5, 119-124.	10.7	117
103	Evaluation of a New Ultrasound Thoracoscope for Localization of Lung Nodules in Ex Vivo Human Lungs. <i>Annals of Thoracic Surgery</i> , 2017, 103, 926-934.	1.3	13
104	Evaluation of patients with fibrotic interstitial lung disease: A Canadian Thoracic Society position statement. <i>Canadian Journal of Respiratory, Critical Care, and Sleep Medicine</i> , 2017, 1, 133-141.	0.5	15
105	Overexpression of MAGEA2 has a prognostic significance and is a potential therapeutic target for patients with lung cancer. <i>International Journal of Oncology</i> , 2017, 50, 2154-2170.	3.3	9
106	Image-guided thoracic surgery in the hybrid operation room. <i>Journal of Visualized Surgery</i> , 2017, 3, 148-148.	0.2	15
107	New era of resection of the carina and lower trachea. <i>Journal of Thoracic Disease</i> , 2017, 9, 4932-4936.	1.4	11
108	The role of endobronchial ultrasound versus mediastinoscopy for non-small cell lung cancer. <i>Journal of Thoracic Disease</i> , 2017, 9, S83-S97.	1.4	45

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109	Development of a novel ex vivo porcine laparoscopic Heller myotomy and Nissen fundoplication training model (Toronto lap-Nissen simulator). <i>Journal of Thoracic Disease</i> , 2017, 9, 1517-1524.	1.4	6
110	Use of veno-arterial extracorporeal membrane oxygenation in a case of tracheal injury repair in a patient with severe relapsing polychondritis. <i>Journal of Thoracic Disease</i> , 2017, 9, E1002-E1004.	1.4	2
111	Robotic-assisted thoracoscopic surgery for lung resection: the first Canadian series. <i>Canadian Journal of Surgery</i> , 2017, 60, 260-265.	1.2	20
112	Multi-Modal Imaging in a Mouse Model of Orthotopic Lung Cancer. <i>PLoS ONE</i> , 2016, 11, e0161991.	2.5	7
113	CT-guided microcoil VATS resection of lung nodules: a single-centre experience and review of the literature. <i>Journal of Thoracic Disease</i> , 2016, 8, 1986-1994.	1.4	43
114	The role of bronchoscopy in the diagnosis of early lung cancer: a review. <i>Journal of Thoracic Disease</i> , 2016, 8, 3329-3337.	1.4	59
115	Photodynamic Therapy in Non-Gastrointestinal Thoracic Malignancies. <i>International Journal of Molecular Sciences</i> , 2016, 17, 135.	4.1	6
116	Safety and Efficacy of Modified Preoperative Lung Nodule Microcoil Localization Without Pleural Marking. <i>Journal of Thoracic Imaging</i> , 2016, 31, 15-22.	1.5	37
117	SORORIN and PLK1 as potential therapeutic targets in malignant pleural mesothelioma. <i>International Journal of Oncology</i> , 2016, 49, 2411-2420.	3.3	9
118	Innovations in Thoracic Surgery. <i>Thoracic Surgery Clinics</i> , 2016, 26, xi.	1.0	0
119	Overexpression of KIF23 predicts clinical outcome in primary lung cancer patients. <i>Lung Cancer</i> , 2016, 92, 53-61.	2.0	86
120	Baseline Laparoscopic Skill May Predict Baseline Robotic Skill and Early Robotic Surgery Learning Curve. <i>Journal of Endourology</i> , 2016, 30, 588-592.	2.1	12
121	Primary pulmonary glomus tumor of uncertain malignant potential: A case report with literature review focusing on current concepts of malignancy grade estimation. <i>Respiratory Medicine Case Reports</i> , 2016, 19, 143-149.	0.4	10
122	An Integrated Nanotechnology-Enabled Transbronchial Image-Guided Intervention Strategy for Peripheral Lung Cancer. <i>Cancer Research</i> , 2016, 76, 5870-5880.	0.9	25
123	Kinesin family members KIF11 and KIF23 as potential therapeutic targets in malignant pleural mesothelioma. <i>International Journal of Oncology</i> , 2016, 49, 448-456.	3.3	31
124	The Use of Robotic-Assisted Thoracic Surgery for Lung Resection: A Comprehensive Systematic Review. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , 2016, 28, 182-192.	0.6	37
125	Recent advances in endobronchial ultrasound-guided transbronchial needle aspiration. <i>Respiratory Investigation</i> , 2016, 54, 230-236.	1.8	20
126	Reply to Uramoto <i>et al</i> .. <i>European Journal of Cardio-thoracic Surgery</i> , 2016, 49, 1539-1539.	1.4	0



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127	Technical Aspects of Endobronchial Ultrasound-Guided Transbronchial Needle Aspiration. <i>Chest</i> , 2016, 149, 816-835.	0.8	328
128	Spectrum Analysis of Endobronchial Ultrasound Radiofrequency of Lymph Nodes in Patients With Lung Cancer. <i>Chest</i> , 2016, 149, 1393-1399.	0.8	12
129	Advances in Image-Guided Thoracic Surgery. <i>Thoracic Surgery Clinics</i> , 2016, 26, 129-138.	1.0	31
130	Thoracoscopic ultrasonography for localization of subcentimetre lung nodules. <i>European Journal of Cardio-thoracic Surgery</i> , 2016, 49, 690-697.	1.4	43
131	A window of opportunity study of potential tumor and soluble biomarkers of response to preoperative erlotinib in early stage non-small cell lung cancer. <i>Oncotarget</i> , 2016, 7, 25632-25639.	1.8	9
132	Whither, Not Wither: Response. <i>Chest</i> , 2015, 148, e100-e101.	0.8	0
133	Photothermal Ablation of Human Lung Cancer by Low-power Near-Infrared Laser and Topical Injection of Indocyanine Green. <i>Journal of Bronchology and Interventional Pulmonology</i> , 2015, 22, 99-106.	1.4	14
134	Uses, Limitations, and Complications of Endobronchial Ultrasound. <i>Baylor University Medical Center Proceedings</i> , 2015, 28, 325-330.	0.5	24
135	Minimally Invasive Electro-Magnetic Navigational Bronchoscopy-Integrated Near-Infrared-Guided Sentinel Lymph Node Mapping in the Porcine Lung. <i>PLoS ONE</i> , 2015, 10, e0126945.	2.5	11
136	Assessment of the New Thin Convex Probe Endobronchial Ultrasound Bronchoscope and the Dedicated Aspiration Needle. <i>Journal of Bronchology and Interventional Pulmonology</i> , 2015, 22, 20-27.	1.4	34
137	The Chef Has a Knife. <i>Chest</i> , 2015, 147, 1201-1203.	0.8	9
138	MDT lung cancer care: Input from the Surgical Oncologist. <i>Respirology</i> , 2015, 20, 1023-1033.	2.3	5
139	Localization of Pulmonary Nodules Using Navigation Bronchoscope and a Near-Infrared Fluorescence Thoracoscope. <i>Annals of Thoracic Surgery</i> , 2015, 99, 224-230.	1.3	97
140	Neoadjuvant chemoradiation and surgery improves survival outcomes compared with definitive chemoradiation in the treatment of stage IIIA N2 non-small-cell lung cancer. <i>European Journal of Cardio-thoracic Surgery</i> , 2015, 48, 684-690.	1.4	37
141	Endobronchial Ultrasound-guided Transbronchial Needle Aspiration for Staging Patients with Lung Cancer with Clinical N0 Disease. <i>Annals of the American Thoracic Society</i> , 2015, 12, 297-299.	3.2	4
142	Retrospective Analysis of Lung Transplant Recipients Found to Have Unexpected Lung Cancer in Explanted Lungs. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , 2015, 27, 9-14.	0.6	17
143	Endobronchial ultrasound-guided transbronchial needle aspiration in lung cancer diagnosis and staging. <i>Expert Review of Respiratory Medicine</i> , 2015, 9, 45-53.	2.5	15
144	Patient-derived tumor xenograft models established from samples obtained by endobronchial ultrasound-guided transbronchial needle aspiration. <i>Lung Cancer</i> , 2015, 89, 110-114.	2.0	17

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145	A multimodal nano agent for image-guided cancer surgery. <i>Biomaterials</i> , 2015, 67, 160-168.	11.4	45
146	The role of endobronchial ultrasound/esophageal ultrasound for evaluation of the mediastinum in lung cancer. <i>Expert Review of Respiratory Medicine</i> , 2014, 8, 763-776.	2.5	6
147	Characterization of collagen in non-small cell lung carcinoma with second harmonic polarization microscopy. <i>Biomedical Optics Express</i> , 2014, 5, 3562.	2.9	55
148	Molecular alterations in non-small cell lung cancer: Perspective for targeted therapy and specimen management for the bronchoscopist. <i>Respirology</i> , 2014, 19, 1117-1125.	2.3	15
149	Successful Treatment of Lung Cancer by Multimodal Endobronchial Interventions. <i>Respiration</i> , 2014, 88, 144-147.	2.6	3
150	Minimal-dose computed tomography is superior to chest x-ray for the follow-up and treatment of patients with resected lung cancer. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2014, 147, 30-35.	0.8	50
151	Thoracic aortic endografting facilitates the resection of tumors infiltrating the aorta. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2014, 147, 1178-1182.	0.8	40
152	Orthotopic Lung Cancer Murine Model by Nonoperative Transbronchial Approach. <i>Annals of Thoracic Surgery</i> , 2014, 97, 1771-1775.	1.3	22
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