Matthew G Hartwig

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Role of Adjuvant Therapy in a Population-Based Cohort of Patients With Early-Stage Small-Cell Lung Cancer. Journal of Clinical Oncology, 2016, 34, 1057-1064.	1.6	159
2	Impact of mesothelioma histologic subtype on outcomes in the Surveillance, Epidemiology, and End Results database. Journal of Surgical Research, 2015, 196, 23-32.	1.6	142
3	Minimally Invasive Versus Open Esophagectomy for Esophageal Cancer: A Population-Based Analysis. Annals of Thoracic Surgery, 2016, 102, 416-423.	1.3	136
4	Fundoplication After Lung Transplantation Prevents the Allograft Dysfunction Associated With Reflux. Annals of Thoracic Surgery, 2011, 92, 462-469.	1.3	131
5	Use and Outcomes of Minimally Invasive Lobectomy for Stage I Non-Small Cell Lung Cancer in the National Cancer Data Base. Annals of Thoracic Surgery, 2016, 101, 1037-1042.	1.3	129
6	A National Analysis of Long-term Survival Following Thoracoscopic Versus Open Lobectomy for Stage I Non-small-cell Lung Cancer. Annals of Surgery, 2019, 269, 163-171.	4.2	120
7	Improved Survival but Marginal Allograft Function in Patients Treated With Extracorporeal Membrane Oxygenation After Lung Transplantation. Annals of Thoracic Surgery, 2012, 93, 366-371.	1.3	112
8	Portable normothermic ex-vivo lung perfusion, ventilation, and functional assessment with the Organ Care System on donor lung use for transplantation from extended-criteria donors (EXPAND): a single-arm, pivotal trial. Lancet Respiratory Medicine,the, 2019, 7, 975-984.	10.7	97
9	Improved Results Treating Lung Allograft Failure With Venovenous Extracorporeal Membrane Oxygenation. Annals of Thoracic Surgery, 2005, 80, 1872-1880.	1.3	90
10	Report of the ISHLT Working Group on primary lung graft dysfunction Part IV: Prevention and treatment: A 2016 Consensus Group statement of the International Society for Heart and Lung Transplantation. Journal of Heart and Lung Transplantation, 2017, 36, 1121-1136.	0.6	87
11	Sublobar Resection for Clinical Stage IA Non–small-cell Lung Cancer in the United States. Clinical Lung Cancer, 2016, 17, 47-55.	2.6	76
12	Thoracoscopic Lobectomy: The Gold Standard for Early-Stage Lung Cancer?. Annals of Thoracic Surgery, 2010, 89, S2098-S2101.	1.3	72
13	Long-term outcomes after lobectomy for non–small cell lung cancer when unsuspected pN2 disease is found: A National Cancer Data Base analysis. Journal of Thoracic and Cardiovascular Surgery, 2016, 151, 1380-1388.	0.8	68
14	Impact of Timing of Lobectomy on Survival for Clinical Stage IA Lung Squamous Cell Carcinoma. Chest, 2017, 152, 1239-1250.	0.8	67
15	Bridge to lung transplantation and rescue post-transplant: the expanding role of extracorporeal membrane oxygenation. Journal of Thoracic Disease, 2014, 6, 1070-9.	1.4	55
16	Impact of donor and recipient hepatitis C status in lung transplantation. Journal of Heart and Lung Transplantation, 2016, 35, 228-235.	0.6	51
17	Rabbit Anti-thymocyte Globulin Induction Therapy Does Not Prolong Survival After Lung Transplantation. Journal of Heart and Lung Transplantation, 2008, 27, 547-553.	0.6	50
18	A national analysis of wedge resection versus stereotactic body radiation therapy for stage IA non–small cell lung cancer. Journal of Thoracic and Cardiovascular Surgery, 2017, 154, 675-686.e4.	0.8	47

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19	Central Cannulation as a Viable Alternative to Peripheral Cannulation in Extracorporeal Membrane Oxygenation. Seminars in Thoracic and Cardiovascular Surgery, 2017, 29, 188-195.	0.6	46
20	Antireflux Surgery in the Setting of Lung Transplantation: Strategies for Treating Gastroesophageal Reflux Disease in a High-Risk Population. Thoracic Surgery Clinics, 2005, 15, 417-427.	1.0	43
21	Impact of Pulmonary Function Measurements on Long-Term Survival After Lobectomy for Stage IÂNon-Small Cell Lung Cancer. Annals of Thoracic Surgery, 2015, 100, 271-276.	1.3	42
22	Hepatitis B Core Antibody Positive Donors as a Safe and Effective Therapeutic Option to Increase Available Organs for Lung Transplantation. Transplantation, 2005, 80, 320-325.	1.0	37
23	Differential Outcomes With Early and Late RepeatÂTransplantation in the Era of the Lung Allocation Score. Annals of Thoracic Surgery, 2014, 98, 1914-1921.	1.3	35
24	The impact of tumor size on the association of the extent of lymph node resection and survival in clinical stage I non-small cell lung cancer. Lung Cancer, 2015, 90, 554-560.	2.0	35
25	Damageâ€Associated Molecular Patterns Induce Inflammatory Injury During Machine Preservation of the Liver: Potential Targets to Enhance a Promising Technology. Liver Transplantation, 2019, 25, 610-626.	2.4	34
26	Transplant Center Variability in Organ Offer Acceptance and Mortality Among US Patients on the Heart Transplant Waitlist. JAMA Cardiology, 2020, 5, 660.	6.1	33
27	Medication Nonadherence After Lung Transplantation in Adult Recipients. Annals of Thoracic Surgery, 2017, 103, 274-280.	1.3	32
28	Long-term outcomes of surgical resection for stage IV non-small-cell lung cancer: A national analysis. Lung Cancer, 2018, 115, 75-83.	2.0	32
29	Surgery Versus Optimal Medical Management for N1 Small Cell Lung Cancer. Annals of Thoracic Surgery, 2017, 103, 1767-1772.	1.3	30
30	Clinical predictors and outcome implications of early readmission in lung transplant recipients. Journal of Heart and Lung Transplantation, 2017, 36, 546-553.	0.6	30
31	Disparities in guideline-concordant treatment for node-positive, non–small cell lung cancer following surgery. Journal of Thoracic and Cardiovascular Surgery, 2020, 160, 261-271.e1.	0.8	30
32	What Is the Optimal Transplant for Older Patients With Idiopathic Pulmonary Fibrosis?. Annals of Thoracic Surgery, 2015, 100, 1826-1833.	1.3	29
33	Mortality and Respiratory Failure After Thoracoscopic Lung Biopsy for Interstitial Lung Disease. Annals of Thoracic Surgery, 2017, 104, 465-470.	1.3	29
34	Socioeconomic Status, Not Race, Is Associated With Reduced Survival in Esophagectomy Patients. Annals of Thoracic Surgery, 2017, 104, 234-244.	1.3	29
35	The Role of Extent of Surgical Resection and Lymph Node Assessment for Clinical Stage I Pulmonary Lepidic Adenocarcinoma: An Analysis of 1991 Patients. Journal of Thoracic Oncology, 2017, 12, 689-696.	1.1	28
36	Impact of Positive Margins on Survival in Patients Undergoing Esophagogastrectomy for Esophageal Cancer. Annals of Thoracic Surgery, 2016, 101, 1060-1067.	1.3	27

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37	Adding radiation to induction chemotherapy does not improve survival of patients with operable clinical N2 non–small cell lung cancer. Journal of Thoracic and Cardiovascular Surgery, 2015, 150, 1484-1493.	0.8	26
38	Lung transplantation at Duke. Journal of Thoracic Disease, 2016, 8, E185-E196.	1.4	26
39	A Risk Score to Assist Selecting Lobectomy Versus Sublobar Resection for Early Stage Non-Small Cell Lung Cancer. Annals of Thoracic Surgery, 2016, 102, 1814-1820.	1.3	26
40	Surgical resection after neoadjuvant chemoradiation for oesophageal adenocarcinoma: what is the optimal timing?. European Journal of Cardio-thoracic Surgery, 2017, 52, 543-551.	1.4	24
41	Neurological Sequelae and Clinical Outcomes After Lung Transplantation. Transplantation Direct, 2018, 4, e353.	1.6	24
42	Patient Preferences in Treatment Choices for Early-Stage Lung Cancer. Annals of Thoracic Surgery, 2016, 102, 1837-1844.	1.3	23
43	Adjuvant Chemotherapy Does Not Confer Superior Survival in Patients With Atypical Carcinoid Tumors. Annals of Thoracic Surgery, 2017, 104, 1221-1230.	1.3	23
44	The association of donor age and survival is independent of ischemic time following deceased donor lung transplantation. Clinical Transplantation, 2017, 31, e12993.	1.6	22
45	Assessment of Different Threshold Preoperative Glomerular Filtration Rates as Markers of Outcomes in Lung Transplantation. Annals of Thoracic Surgery, 2014, 98, 283-290.	1.3	21
46	Transplant size mismatch in restrictive lung disease. Transplant International, 2017, 30, 378-387.	1.6	21
47	Extracorporeal membrane oxygenation following lung transplantation: indications and survival. Journal of Heart and Lung Transplantation, 2018, 37, 259-267.	0.6	21
48	Reflux and Allograft Dysfunction: Is There a Connection?. Thoracic Surgery Clinics, 2015, 25, 97-105.	1.0	20
49	Hypoxic Gene Expression of Donor Bronchi Linked to Airway Complications after Lung Transplantation. American Journal of Respiratory and Critical Care Medicine, 2016, 193, 552-560.	5.6	20
50	Survival after lung transplantation in recipients with alpha-1-antitrypsin deficiency compared to other forms of chronic obstructive pulmonary disease: a national cohort study. Transplant International, 2018, 31, 45-55.	1.6	20
51	Predictors of nonuse of donation after circulatory death lung allografts. Journal of Thoracic and Cardiovascular Surgery, 2021, 161, 458-466.e3.	0.8	20
52	Textbook Outcome. Annals of Surgery, 2023, 277, 350-357.	4.2	20
53	Single-lung transplantation in the United States: What happens to the other lung?. Journal of Heart and Lung Transplantation, 2015, 34, 36-42.	0.6	19
54	Single lung transplantation in patients with severe secondary pulmonary hypertension. Journal of Heart and Lung Transplantation, 2019, 38, 939-948.	0.6	19

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55	Gastroesophageal reflux disease-induced aspiration injury following lung transplantation. Current Opinion in Organ Transplantation, 2012, 17, 474-478.	1.6	18
56	Surgical considerations in lung transplantation: transplant operation and early postoperative management. Respiratory Care Clinics of North America, 2004, 10, 473-504.	0.5	17
57	Adjuvant Chemotherapy After Lobectomy for T1–2N0 Non–Small Cell Lung Cancer: Are the Guidelines Supported?. Journal of the National Comprehensive Cancer Network: JNCCN, 2015, 13, 755-761.	4.9	16
58	The utility of 6-minute walk distance in predicting waitlist mortality for lung transplant candidates. Journal of Heart and Lung Transplantation, 2017, 36, 780-786.	0.6	16
59	Donor and recipient age matching in heart transplantation: analysis of the <scp>UNOS</scp> Registry. Transplant International, 2019, 32, 1194-1202.	1.6	16
60	Challenging 30-day mortality as a site-specific quality metric in non–small cell lung cancer. Journal of Thoracic and Cardiovascular Surgery, 2019, 158, 570-578.e3.	0.8	15
61	The Association of Increased FFP:RBC Transfusion Ratio to Primary Graft Dysfunction in Bleeding Lung Transplantation Patients. Journal of Cardiothoracic and Vascular Anesthesia, 2020, 34, 3024-3032.	1.3	14
62	Cromolyn ameliorates acute and chronic injury in a rat lung transplant model. Journal of Heart and Lung Transplantation, 2014, 33, 749-757.	0.6	12
63	Impact of Donor Brain Death Duration on Outcomes After Lung Transplantation. Annals of Thoracic Surgery, 2019, 108, 1519-1526.	1.3	12
64	Lung Transplantation After Ex Vivo Lung Perfusion Early Outcomes From a US National Registry. Annals of Surgery, 2022, 275, 1006-1012.	4.2	12
65	The Chronic Kidney Disease Epidemiology Collaboration (CKDEPI) equation best characterizes kidney function in patients being considered for lung transplantation. Journal of Heart and Lung Transplantation, 2014, 33, 1248-1254.	0.6	11
66	Lung transplantation delays gastric motility in patients without prior gastrointestinal surgery—A singleâ€center experience of 412 consecutive patients. Clinical Transplantation, 2017, 31, e13065.	1.6	11
67	Predictors of Older Donor Lung Use: Are We Too Good at Saying No?. Annals of Thoracic Surgery, 2020, 110, 1683-1690.	1.3	11
68	Center volume and primary graft dysfunction in patients undergoing lung transplantation in the United States $\hat{a} \in $ a cohort study. Transplant International, 2021, 34, 194-203.	1.6	11
69	Perioperative Outcomes of Thymectomy in Myasthenia Gravis: A Thoracic Surgery Database Analysis. Annals of Thoracic Surgery, 2022, 113, 904-910.	1.3	11
70	Lung transplantation after ex vivo lung perfusion versus static cold storage: An institutional cost analysis. American Journal of Transplantation, 2022, 22, 552-564.	4.7	11
71	Is Functional Independence Associated With Improved Long-Term Survival After Lung Transplantation?. Annals of Thoracic Surgery, 2018, 106, 79-84.	1.3	10
72	A Propensity-matched Survival Analysis: Do Simultaneous Liver-lung Transplant Recipients Need a Liver?. Transplantation, 2019, 103, 1675-1682.	1.0	10

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73	The effect of age on survival after endoscopic resection versus surgery for T1a esophageal cancer. Journal of Thoracic and Cardiovascular Surgery, 2020, 160, 295-302.e3.	0.8	10
74	Factors associated with short- versus long-term survival after lung transplant. Journal of Thoracic and Cardiovascular Surgery, 2022, 163, 853-860.e2.	0.8	10
75	Lung transplantation using allografts with more than 8 hours of ischemic time: A single-institution experience. Journal of Heart and Lung Transplantation, 2021, 40, 1463-1471.	0.6	10
76	The Effect of Prior Pneumonectomy or Lobectomy on Subsequent Lung Transplantation. Annals of Thoracic Surgery, 2014, 98, 1922-1929.	1.3	9
77	Improved survival in simultaneous lung-liver recipients and candidates in the modern era of lung allocation. Journal of Surgical Research, 2018, 231, 395-402.	1.6	9
78	Increased Calculated Panel Reactive Antigen Is Associated With Increased Waitlist Time and Mortality in Lung Transplantation. Annals of Thoracic Surgery, 2020, 110, 414-423.	1.3	9
79	Textbook surgical outcome in lung transplantation: Analysis of a US national registry. Clinical Transplantation, 2022, 36, e14588.	1.6	9
80	Impact of Age on Long-Term Outcomes of Surgery for Malignant Pleural Mesothelioma. Clinical Lung Cancer, 2016, 17, 419-426.	2.6	8
81	Is There a Role for Surgery in Patients with Neuroendocrine Tumors of the Esophagus? A Contemporary View from the NCDB. Annals of Surgical Oncology, 2020, 27, 671-680.	1.5	8
82	The Role of Surgical Lung Biopsy in the Diagnosis of Fibrotic Interstitial Lung Disease: Perspective from the Pulmonary Fibrosis Foundation. Annals of the American Thoracic Society, 2021, 18, 1601-1609.	3.2	8
83	Robotic esophagectomy: a better way or just another way?. Journal of Thoracic Disease, 2017, 9, 2328-2331.	1.4	7
84	Lung transplantation during the COVIDâ€19 pandemic: Safely navigating the new "normalâ€. American Journal of Transplantation, 2020, 20, 3094-3105.	4.7	7
85	A three-tier system for evaluation of organ procurement organizations' willingness to pursue and utilize nonideal donor lungs. American Journal of Transplantation, 2021, 21, 1269-1277.	4.7	7
86	Lung transplantation at Duke University. Clinical Transplants, 2009, , 197-210.	0.2	7
87	Simultaneous Versus Sequential Heart-liver Transplantation: Ideal Strategies for Organ Allocation. Transplantation Direct, 2019, 5, e415.	1.6	6
88	Constrictive Pericarditis After Lung Transplantation. Transplantation, 2020, 104, 1081-1084.	1.0	6
89	Mitigating the Impact of Using Female Donor Hearts in Male Recipients Using BMI Difference. Annals of Thoracic Surgery, 2021, 111, 1299-1307.	1.3	6
90	Outcomes after Pneumonectomy for Benign Disease: The Impact of Urgent Resection. Journal of the American College of Surgeons, 2014, 219, 518-524.	0.5	5

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91	Large clinical databases for the study of lung cancer: Making up for the failure of randomized trials. Journal of Thoracic and Cardiovascular Surgery, 2016, 151, 626-628.	0.8	5
92	Induction Chemotherapy is Not Superior to a Surgery-First Strategy for Clinical N1 Non-Small Cell Lung Cancer. Annals of Thoracic Surgery, 2016, 102, 884-894.	1.3	5
93	Failure to Rescue Contributes to Center-Level Differences in Mortality After Lung Transplantation. Annals of Thoracic Surgery, 2020, 109, 218-224.	1.3	5
94	Donor Leukocyte Trafficking and Damage-associated Molecular Pattern Expression During Ex Vivo Lung Perfusion. Transplantation Direct, 2020, 6, e532.	1.6	5
95	Aggressive pursuit and utilization of nonâ€ideal donor lungs does not compromise postâ€lung transplant survival. Clinical Transplantation, 2021, 35, e14414.	1.6	5
96	Lung retransplantation in the modern era. Journal of Thoracic Disease, 2021, 13, 6587-6593.	1.4	5
97	Elevated donor hemoglobin A1c does not impair early survival in cardiac transplant recipients. Clinical Transplantation, 2017, 31, e12995.	1.6	4
98	Survival after radiation for stage I and II non-small cell lung cancer with positive margins. Journal of Surgical Research, 2018, 223, 94-101.	1.6	4
99	Higher Use of Surgery Confers Superior Survival in Stage I Non-Small Cell Lung Cancer. Annals of Thoracic Surgery, 2018, 106, 1533-1540.	1.3	4
100	Mitral Regurgitation After Orthotopic Lung Transplantation: Natural History and Impact on Outcomes. Journal of Cardiothoracic and Vascular Anesthesia, 2017, 31, 924-930.	1.3	3
101	Machine Perfusion of Liver Grafts With Implantable Oxygen Biosensors: Proof of Concept Study in a Rodent Model. Transplantation Direct, 2019, 5, e463.	1.6	3
102	Dual Procurement of Lung and Heart Allografts Does Not Negatively Affect Lung Transplant Outcomes. Journal of Surgical Research, 2021, 259, 106-113.	1.6	3
103	Commentary: Making lungs great again—introducing new modifications to the Toronto exÂvivo lung perfusion protocol. Journal of Thoracic and Cardiovascular Surgery, 2021, 161, 1974-1975.	0.8	3
104	ISHLT consensus document on lung transplantation in patients with connective tissue disease: Part III: Pharmacology, medical and surgical management of post-transplant extrapulmonary conditions statements. Journal of Heart and Lung Transplantation, 2021, 40, 1279-1300.	0.6	3
105	Safety of hyperbaric oxygen therapy for management of central airway stenosis after lung transplant. Clinical Transplantation, 2016, 30, 1134-1139.	1.6	2
106	Perioperative Anesthetic and Transfusion Management of Veno-Venous Extracorporeal Membrane Oxygenation Patients Undergoing Noncardiac Surgery: A Case Series of 21 Procedures. Journal of Cardiothoracic and Vascular Anesthesia, 2019, 33, 1855-1862.	1.3	2
107	Commentary: Adding fuel to the fire for mechanical support during lung transplantation—More might be better. Journal of Thoracic and Cardiovascular Surgery, 2020, 160, 328-329.	0.8	2
108	CABG for Chronic Disease During Repair of Traumatic Ascending Aortic Rupture. Journal of Trauma, 2005, 59, 1492-1494.	2.3	1

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109	Bridging to Lung Transplant: What Method and for Whom?. Current Respiratory Care Reports, 2013, 2, 173-179.	0.6	1
110	Induction chemotherapy for T3N0M0 non-small-cell lung cancer increases the rate of complete resection but does not confer improved survival. European Journal of Cardio-thoracic Surgery, 2017, 52, 370-377.	1.4	1
111	Elevated HbA1c in donor organs from patients without a diagnosis of diabetes portends worse liver allograft survival. Clinical Transplantation, 2017, 31, e13047.	1.6	1
112	Commentary: Changing the equation by boosting the numerator. JTCVS Open, 2020, 3, 171-172.	0.5	1
113	Safety and efficacy of an implantable device for management of gastroesophageal reflux in lung transplant recipients. Journal of Thoracic Disease, 2021, 13, 2116-2127.	1.4	1
114	Reexamining Risk Aversion: Willingness to Pursue and Utilize Nonideal Donor Livers Among US Donation Service Areas. Transplantation Direct, 2021, 7, e742.	1.6	1
115	Tough problem, creative solution. Journal of Thoracic and Cardiovascular Surgery, 2017, 153, 476.	0.8	0
116	The wait for the waitlist: The next challenge in the lung allocation system. Journal of Heart and Lung Transplantation, 2017, 36, 250-252.	0.6	0
117	Reply to Moris et al European Journal of Cardio-thoracic Surgery, 2017, 52, 1011-1011.	1.4	0
118	Lung transplantation in the most critically-III: forging ahead. Journal of Thoracic Disease, 2017, 9, 3430-3432.	1.4	0
119	Esophageal resection after neoadjuvant therapy: understanding the limitations of large database analyses. Journal of Thoracic Disease, 2017, 9, E949-E950.	1.4	0
120	Getting to transplantation. American Journal of Transplantation, 2018, 18, 7-8.	4.7	0
121	All evidence points to the need for collaborative care. Journal of Thoracic and Cardiovascular Surgery, 2018, 156, 820-821.	0.8	0
122	Commentary: New lungs may be right around the corner. Journal of Thoracic and Cardiovascular Surgery, 2021, 162, 1294-1295.	0.8	0
123	4031 Heart Transplant Candidates Listed at Low First-Offer Organ Acceptance Rate Centers are More Likely to Die Waiting. Journal of Clinical and Translational Science, 2020, 4, 133-134.	0.6	Ο
124	Commentary: Zenker's diverticulum: One size does not fit all. Journal of Thoracic and Cardiovascular Surgery, 2021, , .	0.8	0
125	Organ Acceptance and Outcomes—A Surgeon's Perspective—Reply. JAMA Cardiology, 2021, 6, 245.	6.1	0
126	Increased Calculated Panel Reactive Antigen and Symbiosis: The Art of Living and Surviving Together. Annals of Thoracic Surgery, 2021, 112, 681-682.	1.3	0

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127	Commentary: The ultimate exÂvivo lung perfusion: Xenogeneic cross-circulation. Journal of Thoracic and Cardiovascular Surgery, 2022, 163, 1571-1572.	0.8	0
128	Commentary: Are 10,000Âhours really the key to adult learning? Perhaps not. JTCVS Open, 2021, , .	0.5	0
129	Commentary: Are we wrapping up the debate on repair of giant paraesophageal hernia?. JTCVS Techniques, 2021, 10, 505-506.	0.4	0
130	Surgery versus optimal medical management of early-stage small cell lung cancer Journal of Clinical Oncology, 2016, 34, 8511-8511.	1.6	0
131	Optimal timing of lobectomy for clinical stage IA non-small cell lung cancer Journal of Clinical Oncology, 2016, 34, 8549-8549.	1.6	0
132	Commentary: The jury is out—expanding eligibility for lung transplantation after hematopoietic stem cell transplantation. Journal of Thoracic and Cardiovascular Surgery, 2022, 163, 1561-1562.	0.8	0
133	Commentary: Natural Orifice Management of post Lung Transplant Gastroparesis Journal of Thoracic and Cardiovascular Surgery, 2021, , .	0.8	0
134	Commentary: Filling in the cracks: How to improve survival for patients with cystic fibrosis. Journal of Thoracic and Cardiovascular Surgery, 2022, , .	0.8	0
135	Commentary: Rethinking the Role of Gastroesophageal Reflux in Lung Transplant Candidates. Seminars in Thoracic and Cardiovascular Surgery, 2022, , .	0.6	0
136	Bridging the translation gap in cytomegalovirus therapeutics through ex vivo lung perfusion: Opportunities and challenges. Journal of Heart and Lung Transplantation, 2022, 41, 298-299.	0.6	0