

Don Hayes Jr

List of Publications by Year in descending order

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Version: 2024-02-01

365
papers

10,079
citations

57758

44
h-index

53230

85
g-index

370
all docs

370
docs citations

370
times ranked

11495
citing authors

#	ARTICLE	IF	CITATIONS
1	CTOTC-08: A multicenter randomized controlled trial of rituximab induction to reduce antibody development and improve outcomes in pediatric lung transplant recipients. American Journal of Transplantation, 2022, 22, 230-244.	4.7	6
2	What Are the Factors Affecting Total Sleep Time During Video Polysomnography in Infants?. American Journal of Perinatology, 2022, 39, 853-860.	1.4	1
3	Sweat metabolomics before and after intravenous antibiotics for pulmonary exacerbation in people with cystic fibrosis. Respiratory Medicine, 2022, 191, 106687.	2.9	2
4	Successful use of veno-venous extracorporeal membrane oxygenation for acute chest syndrome in a child with sickle cell disease and SARS-CoV-2. Pediatric Pulmonology, 2022, , .	2.0	2
5	Auto-inflammation and auto-immunity pathways are associated with emergence of BOS in pediatric lung transplantation. Pediatric Transplantation, 2022, , e14247.	1.0	0
6	Selection of lung transplant candidates: A pediatric perspective on the International Society for Heart and Lung Transplantation consensus document. Journal of Heart and Lung Transplantation, 2022, , .	0.6	0
7	Enduring nemesis: human leucocyte antigen mismatch on lung transplant outcomes. European Journal of Cardio-thoracic Surgery, 2022, , .	1.4	0
8	Pulmonary and Critical Care Considerations for e-Cigarette, or Vaping, Product Use-Associated Lung Injury. Chest, 2022, 162, 256-264.	0.8	8
9	Encephalopathy in a Recent Lung Transplant Recipient. Chest, 2022, 161, e149-e152.	0.8	0
10	Early Mortality for Children on Extracorporeal Membrane Oxygenation at Lung Transplant: True or Due to Confounding Variables?. Annals of the American Thoracic Society, 2022, , .	3.2	0
11	Lung Transplantation Advanced Prediction Tool: Determining Recipient's Outcome for a Certain Donor. Transplantation, 2022, 106, 2019-2030.	1.0	4
12	Tissue-localized immune responses in people with cystic fibrosis and respiratory nontuberculous mycobacteria infection. JCI Insight, 2022, 7, .	5.0	5
13	Postoperative management of children after lung transplantation. Seminars in Pediatric Surgery, 2022, 31, 151179.	1.1	1
14	Epidemiology, risk factors, and outcomes of lung retransplantation: An analysis of the International Society for Heart and Lung Transplantation Thoracic Transplant Registry. Journal of Heart and Lung Transplantation, 2022, 41, 1478-1486.	0.6	3
15	Lung transplantation as an intervention for pediatric pulmonary hypertension. Pediatric Pulmonology, 2021, 56, 587-592.	2.0	7
16	Airway epithelial stem cell chimerism in cystic fibrosis lung transplant recipients. Journal of Cystic Fibrosis, 2021, 20, 165-172.	0.7	6
17	Patterns of Health Insurance Coverage and Lung Disease Progression in Adolescents and Young Adults with Cystic Fibrosis. Annals of the American Thoracic Society, 2021, 18, 290-299.	3.2	13
18	Vaping Associated Pulmonary Nontuberculous Mycobacteria. Lung, 2021, 199, 21-27.	3.3	9

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19	Recipient Age Impacts Long-Term Survival in Adult Subjects with Cystic Fibrosis after Lung Transplantation. <i>Annals of the American Thoracic Society</i> , 2021, 18, 44-50.	3.2	10
20	To treat or not to treat: CFTR modulators after lung transplantation. <i>Pediatric Transplantation</i> , 2021, 25, e14007.	1.0	12
21	Remote intervention engagement and outcomes in the Clinical Trials in Organ Transplantation in Children consortium multisite trial. <i>American Journal of Transplantation</i> , 2021, 21, 3112-3122.	4.7	4
22	An Animated Functional Data Analysis Interface to Cluster Rapid Lung Function Decline and Enhance Center-Level Care in Cystic Fibrosis. <i>Journal of Healthcare Engineering</i> , 2021, 2021, 1-13.	1.9	1
23	Waitlist and post-transplant outcomes for Eisenmenger syndrome: A comparison of transplant strategies. <i>Journal of Heart and Lung Transplantation</i> , 2021, 40, 841-849.	0.6	5
24	Repeated Injury Promotes Tracheobronchial Tissue Stem Cell Attrition. <i>Stem Cells Translational Medicine</i> , 2021, 10, 1696-1713.	3.3	8
25	Extracorporeal Life Support for Respiratory Failure in Patients With Electronic Cigarette or Vaping Product Use—Associated Lung Injury. <i>Critical Care Medicine</i> , 2021, Publish Ahead of Print, .	0.9	3
26	The International Thoracic Organ Transplant Registry of the International Society for Heart and Lung Transplantation: Twenty-fourth pediatric lung transplantation report—2021; Focus on recipient characteristics. <i>Journal of Heart and Lung Transplantation</i> , 2021, 40, 1023-1034.	0.6	24
27	The International Thoracic Organ Transplant Registry of the International Society for Heart and Lung Transplantation: Thirty-eighth adult heart transplantation report—2021; Focus on recipient characteristics. <i>Journal of Heart and Lung Transplantation</i> , 2021, 40, 1035-1049.	0.6	132
28	The International Thoracic Organ Transplant Registry of the International Society for Heart and Lung Transplantation: Thirty-eighth adult lung transplantation report—2021; Focus on recipient characteristics. <i>Journal of Heart and Lung Transplantation</i> , 2021, 40, 1060-1072.	0.6	233
29	The International Thoracic Organ Transplant Registry of the International Society for Heart and Lung Transplantation: Twenty-fourth pediatric heart transplantation report—2021; focus on recipient characteristics. <i>Journal of Heart and Lung Transplantation</i> , 2021, 40, 1050-1059.	0.6	32
30	Advanced therapeutic inhalation aerosols of a Nrf2 activator and RhoA/Rho kinase (ROCK) inhibitor for targeted pulmonary drug delivery in pulmonary hypertension: design, characterization, aerosolization, <i>in vitro</i> 2D/3D human lung cell cultures, and <i>in vivo</i> efficacy. <i>Therapeutic Advances in Respiratory Disease</i> , 2021, 15, 175346662199824.	2.6	6
31	+A Growing Trend: CFTR Modulators for Cystic Fibrosis Lung Transplant Recipients. <i>Journal of Heart and Lung Transplantation</i> , 2021, . .	0.6	0
32	Advanced Microparticulate/Nanoparticulate Respirable Dry Powders of a Selective RhoA/Rho Kinase (Rock) Inhibitor for Targeted Pulmonary Inhalation Aerosol Delivery. <i>Pharmaceutics</i> , 2021, 13, 2188.	4.5	4
33	Outpatient Respiratory Management of Infants, Children, and Adolescents with Post-Prematurity Respiratory Disease: An Official American Thoracic Society Clinical Practice Guideline. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2021, 204, e115-e133.	5.6	30
34	Whole-blood transcriptomic responses to lumacaftor/ivacaftor therapy in cystic fibrosis. <i>Journal of Cystic Fibrosis</i> , 2020, 19, 245-254.	0.7	35
35	County Rankings Have Limited Utility When Predicting Liver Transplant Outcomes. <i>Digestive Diseases and Sciences</i> , 2020, 65, 104-110.	2.3	2
36	Lung T-Cell Profile Alterations are Associated with Bronchiolitis Obliterans Syndrome in Cystic Fibrosis Lung Transplant Recipients. <i>Lung</i> , 2020, 198, 157-161.	3.3	7

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37	Propensity score matching and proportional hazard models: Which is best to understand heart retransplantation outcomes?. <i>Journal of Heart and Lung Transplantation</i> , 2020, 39, 284.	0.6	0
38	Sequential Versus Combined Heart-Liver Transplantation in the USA. <i>Digestive Diseases and Sciences</i> , 2020, 65, 2427-2432.	2.3	3
39	The International Thoracic Organ Transplant Registry of the International Society for Heart and Lung Transplantation: 37th adult lung transplantation report - 2020; focus on deceased donor characteristics. <i>Journal of Heart and Lung Transplantation</i> , 2020, 39, 1016-1027.	0.6	60
40	Innate Immune Responses to Highly Pathogenic Coronaviruses and Other Significant Respiratory Viral Infections. <i>Frontiers in Immunology</i> , 2020, 11, 1979.	4.8	25
41	The International Thoracic Organ Transplant Registry of the International Society for Heart and Lung Transplantation: 37th adult heart transplantation report - 2020; focus on deceased donor characteristics. <i>Journal of Heart and Lung Transplantation</i> , 2020, 39, 1003-1015.	0.6	150
42	Epidemiology and persistence of rhinovirus in pediatric lung transplantation. <i>Transplant Infectious Disease</i> , 2020, 22, e13422.	1.7	4
43	The International Thoracic Organ Transplant Registry of the International Society for Heart and Lung Transplantation: Twenty-third pediatric lung transplantation report - 2020; focus on deceased donor characteristics. <i>Journal of Heart and Lung Transplantation</i> , 2020, 39, 1038-1049.	0.6	12
44	International Society for Heart and Lung Transplantation consensus statement for the standardization of bronchoalveolar lavage in lung transplantation. <i>Journal of Heart and Lung Transplantation</i> , 2020, 39, 1171-1190.	0.6	42
45	Advanced spray dried proliposomes of amphotericin B lung surfactant-mimic phospholipid microparticles/nanoparticles as dry powder inhalers for targeted pulmonary drug delivery. <i>Pulmonary Pharmacology and Therapeutics</i> , 2020, 64, 101975.	2.6	21
46	Influence of Cystic Fibrosis-Related Diabetes on Mental Health in Adults: A Single-Center Study. <i>Lung</i> , 2020, 198, 957-964.	3.3	2
47	The International Thoracic Organ Transplant Registry of the International Society for Heart and Lung Transplantation: 23rd pediatric heart transplantation report - 2020; focus on deceased donor characteristics. <i>Journal of Heart and Lung Transplantation</i> , 2020, 39, 1028-1037.	0.6	73
48	REGIONAL INFECTION AND INFLAMMATION IN CYSTIC FIBROSIS: A PILOT STUDY WITH LUNG EXPLANTS AND A NOVEL HISTOPATHOLOGY GRADING SYSTEM. <i>Chest</i> , 2020, 158, A1361.	0.8	0
49	Advanced design and development of nanoparticle/microparticle dual-drug combination lactose carrier-free dry powder inhalation aerosols. <i>RSC Advances</i> , 2020, 10, 41846-41856.	3.6	11
50	Letter to the Editor: Medical Students Improving Health Care Beyond Clinical Rotations During the COVID-19 Outbreak. <i>American Journal of Medical Quality</i> , 2020, 35, 434-434.	0.5	11
51	Differences in airway microbiome and metabolome of single lung transplant recipients. <i>Respiratory Research</i> , 2020, 21, 104.	3.6	19
52	Navigating School Reentry in Lung Transplant Recipients With Cystic Fibrosis. <i>Progress in Transplantation</i> , 2020, 30, 278-280.	0.7	2
53	Strategies for Young Pulmonary Faculty to Achieve Early Success. <i>Lung</i> , 2020, 198, 423-424.	3.3	0
54	Gastroesophageal reflux in cystic fibrosis across the age spectrum. <i>Translational Gastroenterology and Hepatology</i> , 2019, 4, 69-69.	3.0	13

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55	The International Thoracic Organ Transplant Registry of the International Society for Heart and Lung Transplantation: Thirty-sixth adult heart transplantation report 2019; focus theme: Donor and recipient size match. <i>Journal of Heart and Lung Transplantation</i> , 2019, 38, 1056-1066.	0.6	597
56	The International Thoracic Organ Transplant Registry of the International Society for Heart and Lung Transplantation: Twenty-second pediatric lung and heart-lung transplantation report 2019; Focus theme: Donor and recipient size match. <i>Journal of Heart and Lung Transplantation</i> , 2019, 38, 1015-1027.	0.6	97
57	Initial skin cancer screening for solid organ transplant recipients in the United States: Delphi method development of expert consensus guidelines. <i>Transplant International</i> , 2019, 32, 1268-1276.	1.6	44
58	The International Thoracic Organ Transplant Registry of the International Society for Heart and Lung Transplantation: Twenty-second pediatric heart transplantation report 2019; Focus theme: Donor and recipient size match. <i>Journal of Heart and Lung Transplantation</i> , 2019, 38, 1028-1041.	0.6	159
59	The International Thoracic Organ Transplant Registry of the International Society for Heart and Lung Transplantation: Thirty-sixth adult lung and heart lung transplantation Report 2019; Focus theme: Donor and recipient size match. <i>Journal of Heart and Lung Transplantation</i> , 2019, 38, 1042-1055.	0.6	711
60	Secondhand smoke alters arachidonic acid metabolism and inflammation in infants and children with cystic fibrosis. <i>Thorax</i> , 2019, 74, 237-246.	5.6	25
61	Education and Employment After Lung Transplantation in Adolescents and Young Adults. <i>Progress in Transplantation</i> , 2019, 29, 73-77.	0.7	0
62	Prediction of mortality following pediatric heart transplant using machine learning algorithms. <i>Pediatric Transplantation</i> , 2019, 23, e13360.	1.0	20
63	Home Oxygen Therapy for Children. An Official American Thoracic Society Clinical Practice Guideline. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2019, 199, e5-e23.	5.6	96
64	Electronic Health Record and Physician Burnout. <i>American Journal of Medical Quality</i> , 2019, 34, 416-416.	0.5	1
65	Transbronchial lung biopsy in a young heart transplant recipient. <i>Pediatric Transplantation</i> , 2019, 23, e13468.	1.0	0
66	Absence of evidence that respiratory viral infections influence pediatric lung transplantation outcomes: Results of the CTOTC-03 study. <i>American Journal of Transplantation</i> , 2019, 19, 3284-3298.	4.7	13
67	Cystic Fibrosis and <i>Pseudomonas aeruginosa</i> : the Host-Microbe Interface. <i>Clinical Microbiology Reviews</i> , 2019, 32, .	13.6	264
68	Need for international standardization of home oxygen therapy in children. <i>Pediatric Pulmonology</i> , 2019, 54, 1496-1496.	2.0	5
69	2019 Clinical Practice Guideline Summary for Clinicians: Home Oxygen Therapy for Children. <i>Annals of the American Thoracic Society</i> , 2019, 16, 781-785.	3.2	2
70	Mucoid <i>Pseudomonas aeruginosa</i> and regional inflammation in the cystic fibrosis lung. <i>Journal of Cystic Fibrosis</i> , 2019, 18, 796-803.	0.7	36
71	Unmet Need for Care Coordination Among Children with Special Health Care Needs. <i>Population Health Management</i> , 2019, 22, 255-261.	1.7	20
72	Are There Missed Opportunities to Maximize Organ Donation Registrations? An Examination of Driver's License Applications Across the United States. <i>Progress in Transplantation</i> , 2019, 29, 173-178.	0.7	5

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73	Medical Student Resiliency: An Approach to Improving Quality of Health Care. <i>American Journal of Medical Quality</i> , 2019, 34, 516-516.	0.5	1
74	Transplant outcomes for idiopathic pulmonary hypertension in children. <i>Journal of Heart and Lung Transplantation</i> , 2019, 38, 580-581.	0.6	9
75	Lung Allocation Score Thresholds Prioritize Survival After Lung Transplantation. <i>Chest</i> , 2019, 156, 64-70.	0.8	22
76	Perceived barriers to medication adherence remain stable following solid organ transplantation. <i>Pediatric Transplantation</i> , 2019, 23, e13361.	1.0	8
77	Lung Transplant Index: A Quality Improvement Initiative. <i>Pediatric Quality & Safety</i> , 2019, 4, e209.	0.8	0
78	Understanding the evolving phenotype of vascular complications in telomere biology disorders. <i>Angiogenesis</i> , 2019, 22, 95-102.	7.2	45
79	Gaps in health insurance coverage and emergency department use among children with asthma. <i>Journal of Asthma</i> , 2019, 56, 1070-1078.	1.7	27
80	U.S. News and World Report Top-Ranked Children's Hospitals and Academic Productivity. <i>American Journal of Medical Quality</i> , 2019, 34, 313-313.	0.5	2
81	Cell Therapy for Cystic Fibrosis Lung Disease: Regenerative Basal Cell Amplification. <i>Stem Cells Translational Medicine</i> , 2019, 8, 225-235.	3.3	37
82	Sigh Syndrome in Pediatric Asthma. <i>Lung</i> , 2019, 197, 111-112.	3.3	1
83	Cor Pulmonale in Children With Acute Respiratory Failure on Venovenous Extracorporeal Membrane Oxygenation. <i>ASAIO Journal</i> , 2019, 65, e14-e14.	1.6	3
84	Update: Interim Guidance for Health Care Providers Evaluating and Caring for Patients with Suspected E-cigarette, or Vaping, Product Use Associated Lung Injury – United States, October 2019. <i>Morbidity and Mortality Weekly Report</i> , 2019, 68, 919-927.	15.1	192
85	Age-Dependent Impact of Pre-Transplant Intensive Care Unit Stay on Mortality in Heart Transplant Recipients. <i>Cardiology Research</i> , 2019, 10, 157-164.	1.1	3
86	Medicaid expansion and chronic obstructive pulmonary disease among low-income adults in the United States. <i>Clinical Respiratory Journal</i> , 2018, 12, 1398-1406.	1.6	2
87	Health Care Utilization and Costs Associated With Pediatric Chronic Pain. <i>Journal of Pain</i> , 2018, 19, 973-982.	1.4	51
88	Metabolomic responses to lumacaftor/ivacaftor in cystic fibrosis. <i>Pediatric Pulmonology</i> , 2018, 53, 583-591.	2.0	18
89	Duration of Home Oxygen Therapy in Young Children Enrolled in an Accountable Care Organization. <i>Annals of the American Thoracic Society</i> , 2018, 15, 891-893.	3.2	3
90	Community social deprivation and solid organ transplant outcomes. <i>American Journal of Transplantation</i> , 2018, 18, 1572-1573.	4.7	2

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91	Timing of Spirometry May Impact Hospital Length of Stay for Cystic Fibrosis Pulmonary Exacerbation. Lung, 2018, 196, 207-211.	3.3	1
92	Health insurance and use of recommended routine care in adults with cystic fibrosis. Clinical Respiratory Journal, 2018, 12, 1981-1988.	1.6	13
93	The expression of Mirc1/Mir17â€™92 cluster in sputum samples correlates with pulmonary exacerbations in cystic fibrosis patients. Journal of Cystic Fibrosis, 2018, 17, 454-461.	0.7	24
94	Change in Health Insurance Coverage After Liver Transplantation Can Be Associated with Worse Outcomes. Digestive Diseases and Sciences, 2018, 63, 1463-1472.	2.3	7
95	County socioeconomic characteristics and pediatric renal transplantation outcomes. Pediatric Nephrology, 2018, 33, 1227-1234.	1.7	11
96	Venovenous ECMO Support in an Infant With Single Ventricle Physiology and Catastrophic Pulmonary Venous Abnormalities. World Journal for Pediatric & Congenital Heart Surgery, 2018, 9, 475-477.	0.8	0
97	Improved Lung Function after Sinus Surgery in Cystic Fibrosis Patients with Moderate Obstruction. Otolaryngology - Head and Neck Surgery, 2018, 158, 381-385.	1.9	35
98	Clinical Indices Can Standardize and Monitor Pediatric Care: A Novel Mechanism to Improve Quality and Safety. Journal of Pediatrics, 2018, 193, 190-195.e1.	1.8	8
99	Anellovirus loads are associated with outcomes in pediatric lung transplantation. Pediatric Transplantation, 2018, 22, e13069.	1.0	48
100	228: AGE-DEPENDENT IMPACT OF PRETRANSPLANT ICU STAY ON MORTALITY IN HEART TRANSPLANT RECIPIENTS. Critical Care Medicine, 2018, 46, 96-96.	0.9	0
101	Regulation of Human Airway Epithelial Tissue Stem Cell Differentiation by β -Catenin, P300, and CBP. Stem Cells, 2018, 36, 1905-1916.	3.2	31
102	IMPACT OF GENETIC FACTORS (FAMILY HISTORY OF ASTHMA) ON LONG-TERM ASTHMA CONTROL IN CHILDREN. Chest, 2018, 154, 806A.	0.8	2
103	Patients From Appalachia Have Reduced Access to Liver Transplantation After Wait-Listing. Progress in Transplantation, 2018, 28, 305-313.	0.7	2
104	The International Thoracic Organ Transplant Registry of the International Society for Heart and Lung Transplantation: Twenty-first pediatric heart transplantation reportâ€™2018; Focus theme: Multiorgan Transplantation. Journal of Heart and Lung Transplantation, 2018, 37, 1184-1195.	0.6	256
105	Magnetic resonance elastography demonstrates elevated liver stiffness in cystic fibrosis patients. Journal of Cystic Fibrosis, 2018, 17, e54-e56.	0.7	10
106	C3d deposition and antibody-mediated rejection after lung transplantation. Journal of Heart and Lung Transplantation, 2018, 37, 1388-1389.	0.6	0
107	Predictive Utility of Lung Allocation Score for Retransplantation Outcomes. Annals of Thoracic Surgery, 2018, 106, 1525-1532.	1.3	5
108	Risks associated with lung transplantation in cystic fibrosis patients. Expert Review of Respiratory Medicine, 2018, 12, 893-904.	2.5	4

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109	The International Thoracic Organ Transplant Registry of the International Society for Heart and Lung Transplantation: Twenty-first Pediatric Lung and Heart Lung Transplantation Report 2018; Focus Theme: Multiorgan Transplantation. <i>Journal of Heart and Lung Transplantation</i> , 2018, 37, 1196-1206.	0.6	48
110	The International Thoracic Organ Transplant Registry of the International Society for Heart and Lung Transplantation: Thirty-fifth Adult Heart Transplantation Report 2018; Focus Theme: Multiorgan Transplantation. <i>Journal of Heart and Lung Transplantation</i> , 2018, 37, 1155-1168.	0.6	408
111	Sedation with Propofol for Bronchoscopy in Cystic Fibrosis Lung Transplant Recipients. <i>Lung</i> , 2018, 196, 435-439.	3.3	2
112	Pediatric marginal donor hearts: Trends in US national use, 2005-2014. <i>Pediatric Transplantation</i> , 2018, 22, e13216.	1.0	31
113	Chronic opioid use and clinical outcomes in lung transplant recipients: A single-center cohort study. <i>Clinical Respiratory Journal</i> , 2018, 12, 2446-2453.	1.6	12
114	Benefits of pulmonary rehabilitation in pediatric asthma. <i>Pediatric Pulmonology</i> , 2018, 53, 1014-1017.	2.0	11
115	The International Thoracic Organ Transplant Registry of the International Society for Heart and Lung Transplantation: Thirty-fifth adult lung and heart-lung transplant report 2018; Focus theme: Multiorgan Transplantation. <i>Journal of Heart and Lung Transplantation</i> , 2018, 37, 1169-1183.	0.6	363
116	Marital Status and Return to Work After Living Kidney Donation. <i>Progress in Transplantation</i> , 2018, 28, 226-230.	0.7	5
117	Outcomes of domino liver transplantation compared to deceased donor liver transplantation: a propensity-matching approach. <i>Transplant International</i> , 2018, 31, 1200-1206.	1.6	21
118	Impact of Early Initiation of Enteral Nutrition on Survival During Pediatric Extracorporeal Membrane Oxygenation. <i>Journal of Parenteral and Enteral Nutrition</i> , 2018, 42, 205-211.	2.6	21
119	Effect of transplant center volume on post-transplant survival in patients listed for simultaneous liver and kidney transplantation. <i>World Journal of Hepatology</i> , 2018, 10, 134-141.	2.0	7
120	Plasma Free Hemoglobin Generation Using the EOS PMP Oxygenator and the CentriMag Blood Pump. <i>Journal of Extra-Corporeal Technology</i> , 2018, 50, 94-98.	0.4	1
121	Posttransplant lymphoproliferative disease and survival in adult heart transplant recipients. <i>Journal of Cardiology</i> , 2017, 69, 144-148.	1.9	6
122	Lung Transplant Center Volume Ameliorates Adverse Influence of Prolonged Ischemic Time on Mortality. <i>American Journal of Transplantation</i> , 2017, 17, 218-226.	4.7	28
123	Reported Nonadherence to Immunosuppressive Medication in Young Adults After Heart Transplantation. <i>Transplantation</i> , 2017, 101, 421-429.	1.0	26
124	Age-Dependent Gender Disparities in Post Lung Transplant Survival Among Patients With Idiopathic Pulmonary Fibrosis. <i>Annals of Thoracic Surgery</i> , 2017, 103, 441-446.	1.3	23
125	Role of CFTR mutation analysis in the diagnostic algorithm for cystic fibrosis. <i>World Journal of Pediatrics</i> , 2017, 13, 129-135.	1.8	10
126	Adverse outcomes associated with pulmonary hypertension in chronic obstructive pulmonary disease after bilateral lung transplantation. <i>Respiratory Medicine</i> , 2017, 128, 102-108.	2.9	14

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127	Immunosuppression Drug Therapy in Lung Transplantation for Cystic Fibrosis. Paediatric Drugs, 2017, 19, 339-346.	3.1	2
128	Safety of endoscopic sinus surgery in children with cystic fibrosis. International Journal of Pediatric Otorhinolaryngology, 2017, 98, 25-28.	1.0	19
129	Lung transplantation with lungs from older donors: an analysis of survival in elderly recipients. Journal of Surgical Research, 2017, 214, 109-116.	1.6	14
130	Factors contributing to employment patterns after liver transplantation. Clinical Transplantation, 2017, 31, e12967.	1.6	11
131	Influence of Transplant Center Procedural Volume on Survival Outcomes of Heart Transplantation for Children Bridged with Mechanical Circulatory Support. Pediatric Cardiology, 2017, 38, 280-288.	1.3	8
132	Transplant center volume and outcomes in lung transplantation for cystic fibrosis. Transplant International, 2017, 30, 371-377.	1.6	37
133	Impact of insurance status on heart transplant waitlist mortality for patients with left ventricular assist devices. Clinical Transplantation, 2017, 31, e12875.	1.6	26
134	Employment after heart transplantation among adults with congenital heart disease. Congenital Heart Disease, 2017, 12, 794-799.	0.2	10
135	Risk and outcomes of pulmonary fungal infection after pediatric lung transplantation. Clinical Transplantation, 2017, 31, e13100.	1.6	5
136	Health Insurance Coverage among Young Adult Survivors of Pediatric Heart Transplantation. Journal of Pediatrics, 2017, 188, 82-86.	1.8	3
137	Medicaid Participation among Liver Transplant Candidates after the Affordable Care Act Medicaid Expansion. Journal of the American College of Surgeons, 2017, 225, 173-180e2.	0.5	21
138	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
139	The effect of the affordable care act dependent coverage provision on patients with cystic fibrosis. Pediatric Pulmonology, 2017, 52, 458-466.	2.0	15
140	Pediatric lung transplantation and end of life care in cystic fibrosis: Barriers and successful strategies. Pediatric Pulmonology, 2017, 52, S61-S68.	2.0	8
141	High Center Volume Does Not Mitigate Risk Associated with Using High Donor Risk Organs in Liver Transplantation. Digestive Diseases and Sciences, 2017, 62, 2578-2585.	2.3	9
142	Bronchiolitis Obliterans: A Rare Complication of Stevens-Johnson Syndrome. Chest, 2017, 152, A924.	0.8	0
143	County socioeconomic characteristics and heart transplant outcomes in the United States. American Heart Journal, 2017, 190, 104-112.	2.7	14
144	Epstein-Barr viral loads do not predict posttransplant lymphoproliferative disorder in pediatric lung transplant recipients: A multicenter prospective cohort study. Pediatric Transplantation, 2017, 21, e13011.	1.0	13

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145	Pretransplant Panel Reactive Antibodies and Lung Transplant Outcomes in Children. Thoracic and Cardiovascular Surgeon, 2017, 65, 036-042.	1.0	2
146	A novel surfactant protein C gene mutation associated with progressive respiratory failure in infancy. Pediatric Pulmonology, 2017, 52, 57-68.	2.0	30
147	Not All Children with Cystic Fibrosis Have Abnormal Esophageal Neutralization during Chemical Clearance of Acid Reflux. Pediatric Gastroenterology, Hepatology and Nutrition, 2017, 20, 153.	1.2	2
148	Impact of transjugular intrahepatic porto-systemic shunt on post liver transplantation outcomes: Study based on the United Network for Organ Sharing database. World Journal of Hepatology, 2017, 9, 99.	2.0	13
149	Mycotic cerebral aneurysm in a premature infant. Journal of Pediatric Neurosciences, 2017, 12, 367.	0.3	0
150	Children with refractory ARDS. Pediatric Pulmonology, 2017, 52, 1249-1249.	2.0	1
151	Precordial Catch Syndrome in Elite Swimmers With Asthma. Pediatric Emergency Care, 2016, 32, 104-106.	0.9	0
152	Medicaid enrollment after liver transplantation: Effects of medicaid expansion. Liver Transplantation, 2016, 22, 1075-1084.	2.4	12
153	Novel Computed Tomography Scoring System for Sinus Disease in Adults With Cystic Fibrosis. Annals of Otolaryngology, Rhinology and Laryngology, 2016, 125, 838-843.	1.1	9
154	Influence of graft ischemic time on survival in children with cystic fibrosis after lung transplantation. Pediatric Pulmonology, 2016, 51, 908-913.	2.0	10
155	Age-based analysis of pediatric upper airway dimensions using computed tomography imaging. Pediatric Pulmonology, 2016, 51, 267-271.	2.0	62
156	No survival benefit to gaining private health insurance coverage for post-lung transplant care in adults with cystic fibrosis. Clinical Transplantation, 2016, 30, 320-327.	1.6	7
157	Racial differences in pet ownership in families of children with asthma. World Journal of Pediatrics, 2016, 12, 343-346.	1.8	4
158	Improved Access to Lung Transplantation Among Adolescents After Introduction of the Lung Allocation Score. Chest, 2016, 150, 958A.	0.8	0
159	Improved Pulmonary Function Testing in Cystic Fibrosis Patients With Moderate/Severe Obstructive Lung Disease Following Sinus Surgery. Chest, 2016, 150, 1130A.	0.8	0
160	A New CT Scoring System for Sinus Disease in Children With Cystic Fibrosis. Chest, 2016, 150, 1133A.	0.8	0
161	Age-Dependent Gender Disparities in Post-Lung Transplant Survival Among Patients With Idiopathic Pulmonary Fibrosis. Chest, 2016, 150, 1306A.	0.8	0
162	Novel CT Scoring System for Sinus Disease in Adults With Cystic Fibrosis. Chest, 2016, 150, 655A.	0.8	0

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164	Age-related survival disparity associated with lung transplantation in cystic fibrosis: An analysis of the registry of the International Society for Heart and Lung Transplantation. <i>Journal of Heart and Lung Transplantation</i> , 2016, 35, 1108-1115.	0.6	23
165	Attained Functional Status Moderates Survival Outcomes of Return to Work After Lung Transplantation. <i>Lung</i> , 2016, 194, 437-445.	3.3	13
166	Antibody-mediated rejection of the lung: A consensus report of the International Society for Heart and Lung Transplantation. <i>Journal of Heart and Lung Transplantation</i> , 2016, 35, 397-406.	0.6	316
167	Insurance status by region at the time of heart transplantation: Implications for survival. <i>Journal of Heart and Lung Transplantation</i> , 2016, 35, 1480-1486.	0.6	6
168	Transfusion with packed red blood cells while awaiting lung transplantation is associated with reduced survival after lung transplantation. <i>Clinical Transplantation</i> , 2016, 30, 1545-1551.	1.6	15
169	Long-term work participation among cystic fibrosis patients undergoing lung transplantation. <i>Journal of Cystic Fibrosis</i> , 2016, 15, 846-849.	0.7	17
170	Combined heart+liver transplantation: Indications, outcomes and current experience. <i>Transplantation Reviews</i> , 2016, 30, 261-268.	2.9	44
171	Increased Mortality in Adult Cystic Fibrosis Patients with Medicaid Insurance Awaiting Lung Transplantation. <i>Lung</i> , 2016, 194, 799-806.	3.3	11
172	Induction immunosuppression for combined heart+lung transplantation. <i>Clinical Transplantation</i> , 2016, 30, 1332-1339.	1.6	6
173	Environmental exposures and family history of asthma. <i>Journal of Asthma</i> , 2016, 53, 465-470.	1.7	17
174	Influence of graft ischemic time and geographic distance between donor and recipient on survival in children after lung transplantation. <i>Journal of Heart and Lung Transplantation</i> , 2016, 35, 1220-1226.	0.6	8
175	Health Insurance Trajectories and Long-Term Survival After Heart Transplantation. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2016, 9, 576-584.	2.2	30
176	Outcomes of lung transplantation for primary ciliary dyskinesia and Kartagener syndrome. <i>Journal of Heart and Lung Transplantation</i> , 2016, 35, 1377-1378.	0.6	24
177	The impact of length and weight on survival after heart transplantation in children less than 24 months of age. <i>Pediatric Transplantation</i> , 2016, 20, 1098-1105.	1.0	2
178	Impact of Donor Arterial Partial Pressure of Oxygen on Outcomes After Lung Transplantation in Adult Cystic Fibrosis Recipients. <i>Lung</i> , 2016, 194, 547-553.	3.3	3
179	Pre-transplant Panel Reactive Antibody and Survival in Adult Cystic Fibrosis Patients After Lung Transplantation. <i>Lung</i> , 2016, 194, 429-435.	3.3	4
180	High local unemployment rates limit work after lung transplantation. <i>Journal of Heart and Lung Transplantation</i> , 2016, 35, 1212-1219.	0.6	11

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182	The Geographic Impact on Hospitalization in Patients with Cystic Fibrosis. <i>Journal of Pediatrics</i> , 2016, 170, 246-252.e4.	1.8	6
183	Human leukocyte antigen mismatching and survival after lung transplantation in adult and pediatric patients with cystic fibrosis. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2016, 151, 549-557.e1.	0.8	10
184	Bortezomib for antibody-mediated rejection in a young lung transplant recipient. <i>Pediatric Transplantation</i> , 2016, 20, 178-179.	1.0	5
185	Microparticulate/nanoparticulate powders of a novel Nrf2 activator and an aerosol performance enhancer for pulmonary delivery targeting the lung Nrf2/Keap-1 pathway. <i>Molecular Systems Design and Engineering</i> , 2016, 1, 48-65.	3.4	41
186	Induction Therapy for Lung Transplantation in COPD: Analysis of the UNOS Registry. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , 2016, 13, 647-652.	1.6	6
187	Pulmonary Artery Pressure and Benefit of Lung Transplantation in Adult Cystic Fibrosis Patients. <i>Annals of Thoracic Surgery</i> , 2016, 101, 1104-1109.	1.3	16
188	Center Volume and Extracorporeal Membrane Oxygenation Support at Lung Transplantation in the Lung Allocation Score Era. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2016, 194, 317-326.	5.6	74
189	Influence of human leukocyte antigen mismatching on bronchiolitis obliterans syndrome in lung transplantation. <i>Journal of Heart and Lung Transplantation</i> , 2016, 35, 186-194.	0.6	26
190	Pilot trial of light therapy for depression in hospitalized patients with cystic fibrosis. <i>Journal of Affective Disorders</i> , 2016, 189, 164-168.	4.1	10
191	Cystic Fibrosis Associated with Worse Survival After Liver Transplantation. <i>Digestive Diseases and Sciences</i> , 2016, 61, 1178-1185.	2.3	21
192	Prevalence of Pulmonary Hypertension and its Influence on Survival in Patients With Advanced Chronic Obstructive Pulmonary Disease Prior to Lung Transplantation. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , 2016, 13, 50-56.	1.6	27
193	Influence of Pulmonary Hypertension on Patients With Idiopathic Pulmonary Fibrosis Awaiting Lung Transplantation. <i>Annals of Thoracic Surgery</i> , 2016, 101, 246-252.	1.3	47
194	In Vitro Pulmonary Cell Culture in Pharmaceutical Inhalation Aerosol Delivery: 2-D, 3-D, and In Situ Bioimpactor Models. <i>Current Pharmaceutical Design</i> , 2016, 22, 2522-2531.	1.9	17
195	Method of Isolated <i>Ex Vivo</i> Lung Perfusion in a Rat Model: Lessons Learned from Developing a Rat EVLP Program. <i>Journal of Visualized Experiments</i> , 2015, , .	0.3	15
196	Survival in children on extracorporeal membrane oxygenation at the time of lung transplantation. <i>Pediatric Transplantation</i> , 2015, 19, 87-93.	1.0	27
197	Prevention of donor-recipient Group A subtype blood mismatch complications in lung transplantation with rituximab. <i>Pediatric Transplantation</i> , 2015, 19, 799-800.	1.0	0
198	Improvement of Hepatic Steatosis in Cystic Fibrosis With Ivacaftor Therapy. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2015, 60, 578-579.	1.8	40

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200	Survival in Patients with Advanced Non-cystic Fibrosis Bronchiectasis Versus Cystic Fibrosis on the Waitlist for Lung Transplantation. <i>Lung</i> , 2015, 193, 933-938.	3.3	14
201	Influence of donor and recipient age in lung transplantation. <i>Journal of Heart and Lung Transplantation</i> , 2015, 34, 43-49.	0.6	47
202	Improving Accessibility to Lung Transplantation for Children Through Air Transport. <i>Air Medical Journal</i> , 2015, 34, 52-53.	0.6	1
203	Inhalable nanoparticulate powders for respiratory delivery. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , 2015, 11, 1189-1199.	3.3	165
204	Plasma Exchange on Venovenous Extracorporeal Membrane Oxygenation With Bivalirudin Anticoagulation. <i>World Journal for Pediatric & Congenital Heart Surgery</i> , 2015, 6, 119-122.	0.8	23
205	Identification of new bacterial and fungal pathogens on surveillance bronchoscopy prior to sinus surgery in patients with cystic fibrosis. <i>Pediatric Pulmonology</i> , 2015, 50, 137-143.	2.0	3
206	Influence of Pulmonary Hypertension on Survival in Advanced Lung Disease. <i>Lung</i> , 2015, 193, 213-221.	3.3	10
207	Survival in Adult Lung Transplant Recipients Receiving Pediatric Versus Adult Donor Allografts. <i>Annals of Thoracic Surgery</i> , 2015, 100, 1211-1216.	1.3	3
208	Mortality Risk and Pulmonary Function in Adults With Cystic Fibrosis at Time of Wait Listing for Lung Transplantation. <i>Annals of Thoracic Surgery</i> , 2015, 100, 474-479.	1.3	8
209	Influence of age on survival in adult patients on extracorporeal membrane oxygenation before lung transplantation. <i>Journal of Heart and Lung Transplantation</i> , 2015, 34, 832-838.	0.6	21
210	Outcomes in Pediatric Lung Transplant Recipients Receiving Adult Allografts. <i>Annals of Thoracic Surgery</i> , 2015, 99, 1184-1191.	1.3	14
211	Changes in Pulmonary Function and Controlled Ventilation-High Resolution CT of Chest After Antibiotic Therapy in Infants and Young Children with Cystic Fibrosis. <i>Lung</i> , 2015, 193, 421-428.	3.3	6
212	Geographic variations in cystic fibrosis: An analysis of the U.S. CF Foundation Registry. <i>Pediatric Pulmonology</i> , 2015, 50, 754-762.	2.0	24
213	Long-Term Survival After Lung Transplantation in Patients with Silicosis and Other Occupational Lung Disease. <i>Lung</i> , 2015, 193, 927-931.	3.3	18
214	Influence of Posttransplant Lymphoproliferative Disorder on Survival in Children After Heart Transplantation. <i>Pediatric Cardiology</i> , 2015, 36, 1748-1753.	1.3	7
215	Impact of induction immunosuppression on survival in heart transplant recipients: a contemporary analysis of agents. <i>Clinical Transplantation</i> , 2015, 29, 9-17.	1.6	30
216	Influence of HLA Mismatching on Survival in Lung Transplantation. <i>Lung</i> , 2015, 193, 789-797.	3.3	15

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218	Influence of diabetes on survival in patients with cystic fibrosis before and after lung transplantation. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2015, 150, 707-713.e2.	0.8	23
219	Eucapnic Voluntary Hyperventilation to Detect Exercise-Induced Bronchoconstriction in Cystic Fibrosis. <i>Lung</i> , 2015, 193, 733-738.	3.3	2
220	Effect of pulmonary hypertension on survival in patients with idiopathic pulmonary fibrosis after lung transplantation: An analysis of the United Network of Organ Sharing registry. <i>Journal of Heart and Lung Transplantation</i> , 2015, 34, 430-437.	0.6	33
221	Computed tomography correlates with improvement with ivacaftor in cystic fibrosis patients with G551D mutation. <i>Journal of Cystic Fibrosis</i> , 2015, 14, 84-89.	0.7	42
222	Survival benefit of induction immunosuppression in cystic fibrosis lung transplant recipients. <i>Journal of Cystic Fibrosis</i> , 2015, 14, 104-110.	0.7	13
223	Detrimental effects of secondhand smoke exposure on infants with cystic fibrosis. <i>Pediatric Pulmonology</i> , 2015, 50, 25-34.	2.0	30
224	Dry powder inhalers in COPD, lung inflammation and pulmonary infections. <i>Expert Opinion on Drug Delivery</i> , 2015, 12, 947-962.	5.0	63
225	Respiratory syncytial virus: current and emerging treatment options. <i>ClinicoEconomics and Outcomes Research</i> , 2014, 6, 217.	1.9	112
226	Pediatric Ambulatory ECMO. <i>Lung</i> , 2014, 192, 1005-1005.	3.3	5
227	Obstructive sleep apnea—hypopnea results in significant variations in cerebral hemodynamics detected by diffuse optical spectroscopies. <i>Physiological Measurement</i> , 2014, 35, 2135-2148.	2.1	22
228	Rapid Placement of Bicaval Dual-Lumen Catheter in a Swine Model of Venovenous ECMO. <i>Journal of Investigative Surgery</i> , 2014, 27, 27-31.	1.3	6
229	Improvement of Sinus Disease in Cystic Fibrosis with Ivacaftor Therapy. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2014, 190, 468-468.	5.6	26
230	Improvement in Bronchiectasis on CT Imaging in a Pediatric Patient with Cystic Fibrosis on Ivacaftor Therapy. <i>Respiration</i> , 2014, 88, 345-345.	2.6	15
231	Extracorporeal membrane oxygenation in adult organ procurement. <i>Clinical Transplantation</i> , 2014, 28, 935-936.	1.6	1
232	Cardiac Four Chamber CT Angiography View Identifying Bicaval Dual-Lumen Catheter Positioning. <i>Pediatric Cardiology</i> , 2014, 35, 1483-1484.	1.3	0
233	The BMPR2 missense mutation p.K230N and pulmonary arterial hypertension. <i>Pediatric Pulmonology</i> , 2014, 49, E5-6.	2.0	2
234	Extracorporeal membrane oxygenation in pediatric organ donation. <i>Pediatric Transplantation</i> , 2014, 18, 549-550.	1.0	3

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236	Attrition in Pediatric Pulmonology Fellowship. <i>Pediatric, Allergy, Immunology, and Pulmonology</i> , 2014, 27, 34-35.	0.8	4
237	A contemporary analysis of induction immunosuppression in pediatric lung transplant recipients. <i>Transplant International</i> , 2014, 27, 211-218.	1.6	14
238	Hyperbilirubinemia Complicating Plasma-Free Hemoglobin and Antifactor Xa Level Monitoring on Venovenous Extracorporeal Membrane Oxygenation. <i>World Journal for Pediatric & Congenital Heart Surgery</i> , 2014, 5, 345-347.	0.8	7
239	Video Fluoroscopy Swallow Study and Nutritional Support During Ambulatory Venovenous Extracorporeal Membrane Oxygenation as a Bridge to Lung Transplantation. <i>World Journal for Pediatric & Congenital Heart Surgery</i> , 2014, 5, 91-93.	0.8	2
240	Pulmonologist Versus Radiologist Interpretation of Cystic Fibrosis on CT Imaging. <i>Lung</i> , 2014, 192, 637-638.	3.3	0
241	CT Imaging of Pediatric Patients with Cystic Fibrosis on Ivacaftor Therapy. <i>Lung</i> , 2014, 192, 823-824.	3.3	6
242	Cardiac Tamponade: New Technology Masking an Old Nemesis. <i>Annals of Thoracic Surgery</i> , 2014, 97, 1046-1048.	1.3	5
243	Breathing hot humid air induces airway irritation and cough in patients with allergic rhinitis. <i>Respiratory Physiology and Neurobiology</i> , 2014, 198, 13-19.	1.6	13
244	Rare Cause of Dyspnea: Yinâ€™Yang Thoracic Aortic Aneurysm. <i>Lung</i> , 2014, 192, 335-337.	3.3	3
245	Children with Cystic Fibrosis Have Prolonged Chemical Clearance of Acid Reflux Compared to Symptomatic Children Without Cystic Fibrosis. <i>Digestive Diseases and Sciences</i> , 2014, 59, 623-630.	2.3	28
246	Living Donor Lobar Lung Transplantation: A Longstanding Concept Being Revisited with the Same Old Nemesis. <i>Lung</i> , 2014, 192, 449-450.	3.3	0
247	Design, Characterization, and Aerosol Dispersion Performance Modeling of Advanced Co-Spray Dried Antibiotics with Mannitol as Respirable Microparticles/Nanoparticles for Targeted Pulmonary Delivery as Dry Powder Inhalers. <i>Journal of Pharmaceutical Sciences</i> , 2014, 103, 2937-2949.	3.3	29
248	Impact of azithromycin treatment on macrophage gene expression in subjects with cystic fibrosis. <i>Journal of Cystic Fibrosis</i> , 2014, 13, 164-171.	0.7	31
249	Physicochemical characterization and aerosol dispersion performance of organic solution advanced spray-dried microparticulate/nanoparticulate antibiotic dry powders of tobramycin and azithromycin for pulmonary inhalation aerosol delivery. <i>European Journal of Pharmaceutical Sciences</i> , 2014, 52, 191-205.	4.0	45
250	Pulmonary Hypertension in Cystic Fibrosis with Advanced Lung Disease. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2014, 190, 898-905.	5.6	62
251	Computed Tomography Angiography and Bicaval Dual-Lumen Catheter Positioning. <i>Annals of Thoracic Surgery</i> , 2014, 98, 1479.	1.3	1
252	Resolution of Cystic Fibrosisâ€™related Diabetes with Ivacaftor Therapy. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2014, 190, 590-591.	5.6	69

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254	Polysomnographic Differences Associated with Pulmonary Hypertension in Patients with Advanced Lung Disease Due to Cystic Fibrosis. Lung, 2014, 192, 413-419.	3.3	5
255	Extracorporeal Membrane Oxygenation and Retransplantation in Lung Transplantation: An Analysis of the UNOS Registry. Lung, 2014, 192, 571-576.	3.3	25
256	Tracheostomy in adolescent patients bridged to lung transplantation with ambulatory venovenous extracorporeal membrane oxygenation. Journal of Artificial Organs, 2014, 17, 103-105.	0.9	12
257	Comprehensive evaluation of lung allograft function in infants after lung and heart-lung transplantation. Journal of Heart and Lung Transplantation, 2014, 33, 507-513.	0.6	7
258	Rachischisis Totalis Without Acrania in a Newborn Male. Pediatric Neurology, 2014, 51, 123-125.	2.1	2
259	Impact of pulmonary hypertension on survival in patients with cystic fibrosis undergoing lung transplantation: An analysis of the UNOS registry. Journal of Cystic Fibrosis, 2014, 13, 416-423.	0.7	26
260	Alternative Tacrolimus and Sirolimus Regimen Associated With Rapid Resolution of Posterior Reversible Encephalopathy Syndrome After Lung Transplantation. Pediatric Neurology, 2014, 50, 272-275.	2.1	18
261	Inhalable PEGylated Phospholipid Nanocarriers and PEGylated Therapeutics for Respiratory Delivery as Aerosolized Colloidal Dispersions and Dry Powder Inhalers. Pharmaceutics, 2014, 6, 333-353.	4.5	52
262	Pediatric Pulmonology Workforce. Chest, 2014, 146, e119-e120.	0.8	13
263	Pediatric lung transplantation: indications and outcomes. Journal of Thoracic Disease, 2014, 6, 1024-31.	1.4	41
264	Indications and outcomes in adult lung transplantation. Journal of Thoracic Disease, 2014, 6, 1018-23.	1.4	33
265	Animal models of <i>ex vivo</i> lung perfusion as a platform for transplantation research. World Journal of Experimental Medicine, 2014, 4, 7.	1.7	32
266	Survival of patients with cystic fibrosis on ECMO: analysis of the Extracorporeal Life Support Organization Registry. International Journal of Clinical and Experimental Medicine, 2014, 7, 1370-2.	1.3	9
267	The effect of mold sensitization and humidity upon allergic asthma. Clinical Respiratory Journal, 2013, 7, 135-144.	1.6	32
268	Combined Heart-Lung Transplantation: A Perspective on the Past and the Future. Pediatric Cardiology, 2013, 34, 207-212.	1.3	8
269	Identification of the Nodose Ganglia and TRPV1 in Swine. Lung, 2013, 191, 445-447.	3.3	7
270	Interstitial Lung Disease in a Child with Antisynthetase Syndrome. Lung, 2013, 191, 441-443.	3.3	4

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271	Lung Transplant Curriculum in Pulmonary/Critical Care Fellowship Training. <i>Teaching and Learning in Medicine</i> , 2013, 25, 59-63.	2.1	2
272	Advanced spray-dried design, physicochemical characterization, and aerosol dispersion performance of vancomycin and clarithromycin multifunctional controlled release particles for targeted respiratory delivery as dry powder inhalation aerosols. <i>International Journal of Pharmaceutics</i> , 2013, 455, 374-392.	5.2	73
273	Reduction of lipidâ€œaden macrophage index after laparoscopic <scp>N</scp>issen fundoplication in cystic fibrosis patients after lung transplantation. <i>Clinical Transplantation</i> , 2013, 27, 121-125.	1.6	17
274	Aggressive Coronary Artery Vasculopathy after Combined Heart-Lung Transplantation. <i>Congenital Heart Disease</i> , 2013, 8, E88-E91.	0.2	1
275	Right heart catheterization measuring central hemodynamics in cystic fibrosis during exercise. <i>Respiratory Medicine</i> , 2013, 107, 1365-1369.	2.9	7
276	Light exposure and depression in hospitalized adult patients with cystic fibrosis. <i>Journal of Affective Disorders</i> , 2013, 150, 585-589.	4.1	8
277	Contrast Transthoracic Echocardiography and the Placement of a Bicaval Dual-Lumen Catheter in a Swine Model of Venovenous Extracorporeal Membrane Oxygenation. <i>Artificial Organs</i> , 2013, 37, 574-576.	1.9	17
278	Active rehabilitation with venovenous extracorporeal membrane oxygenation as a bridge to lung transplantation in a pediatric patient. <i>World Journal of Pediatrics</i> , 2013, 9, 373-374.	1.8	19
279	Venovenous ECMO as a bridge to lung transplant and a protective strategy for subsequent primary graft dysfunction. <i>Journal of Artificial Organs</i> , 2013, 16, 382-385.	0.9	20
280	Pulmonary Venous Thromboembolism Due to Extreme Video Gaming. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2013, 187, 1141-1143.	5.6	3
281	Bedside Saline-Contrast Transthoracic Echocardiography Placement of Bicaval Dual-Lumen Catheter for Venovenous Extracorporeal Membrane Oxygenation. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2013, 187, 1395-1396.	5.6	5
282	Human Leukocyte Antigen Sensitization in Lung Transplant Candidates Supported by Extracorporeal Membrane Oxygenation. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2013, 188, 627-628.	5.6	20
283	Gram-Negative Infection and Bronchiectasis in Lung Transplant Recipients with Bronchiolitis Obliterans Syndrome. <i>Thoracic and Cardiovascular Surgeon</i> , 2013, 61, 240-245.	1.0	9
284	Phenobarbital use in an infant requiring extracorporeal membrane life support. <i>Journal of Anaesthesiology Clinical Pharmacology</i> , 2013, 29, 92.	0.7	4
285	Extracorporeal life support for acute respiratory distress syndrome. <i>Annals of Thoracic Medicine</i> , 2013, 8, 133.	1.8	12
286	Diagnosis and Management of Concomitant Cystic Fibrosis in Patients With Chronic Obstructive Pulmonary Disease. <i>Clinical Pulmonary Medicine</i> , 2013, 20, 113-116.	0.3	0
287	Diabetic Myonecrosis in a Cystic Fibrosis Patient. <i>Respiratory Care</i> , 2013, 58, e123-e125.	1.6	0
288	Crossâ€œcountry transfer between two children's hospitals of a child using ambulatory extracorporeal membrane oxygenation for bridge to lung transplant. <i>Pediatric Transplantation</i> , 2013, 17, E117-8.	1.0	21

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290	Unusual case of a vanishing bronchus of the left allograft in a lung transplant recipient. <i>Annals of Thoracic Medicine</i> , 2013, 8, 229.	1.8	6
291	Physicochemical characterization and aerosol dispersion performance of organic solution advanced spray-dried cyclosporine A multifunctional particles for dry powder inhalation aerosol delivery. <i>International Journal of Nanomedicine</i> , 2013, 8, 1269.	6.7	26
292	Design and physicochemical characterization of advanced spray-dried tacrolimus multifunctional particles for inhalation. <i>Drug Design, Development and Therapy</i> , 2013, 7, 59.	4.3	30
293	Design, characterization, and aerosolization of organic solution advanced spray-dried moxifloxacin and ofloxacin dipalmitoylphosphatidylcholine (DPPC) microparticulate/nanoparticulate powders for pulmonary inhalation aerosol delivery. <i>International Journal of Nanomedicine</i> , 2013, 8, 3489.	6.7	28
294	Helium-Oxygen Mixture to Facilitate Ventilation in Patients With Bronchiolitis Obliterans Syndrome After Lung Transplantation. <i>Respiratory Care</i> , 2013, 58, e42-e46.	1.6	1
295	Influenzaâ€“induced cardiopulmonary dysfunction and alveolar fluid clearance inhibition are attenuated in F508del CFTRheterozygous mice. <i>FASEB Journal</i> , 2013, 27, 913.7.	0.5	0
296	Elevated high-sensitivity C-reactive protein in preterm infants with pulmonary colonization with <i>Ureaplasma</i> . <i>Journal of Thoracic Disease</i> , 2013, 5, 223-7.	1.4	0
297	Complete Respiratory Support with AVCO2R and CPAP-Mimic Ventilation for Total Gas Exchange in Sheep. <i>ASAIO Journal</i> , 2012, 58, 155-159.	1.6	0
298	Bronchoconstriction Triggered by Breathing Hot Humid Air in Patients with Asthma. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2012, 185, 1190-1196.	5.6	115
299	Surveillance Transbronchial Biopsy and Histological Allograft Grading in Infant Lung and Heart-Lung Transplant Recipients. <i>Chest</i> , 2012, 142, 765A.	0.8	0
300	Angiojet Rheolytic Thrombectomy for Thrombotic Myocardial Injury in a 15-Year-Old Cystic Fibrosis Patient During Lung Transplantation. <i>Annals of Thoracic Surgery</i> , 2012, 94, 626-628.	1.3	1
301	Ambulatory venovenous extracorporeal respiratory support as a bridge for cystic fibrosis patients to emergent lung transplantation. <i>Journal of Cystic Fibrosis</i> , 2012, 11, 40-45.	0.7	95
302	Antibody-mediated rejection in a lung transplant recipient after acute stroke. <i>Transplant Immunology</i> , 2012, 27, 171-174.	1.2	6
303	Noninvasive optical evaluation of spontaneous low frequency oscillations in cerebral hemodynamics. <i>NeuroImage</i> , 2012, 62, 1445-1454.	4.2	90
304	Placement of a Bicaval Dual-Lumen Catheter in Piglets Using Anatomical Landmarks and Confirmation With Transthoracic Echocardiography Doppler Imaging in a Model of Single-Venous Venovenous Extracorporeal Membrane Oxygenation. <i>Chest</i> , 2012, 142, 770A.	0.8	0
305	Exercise-Induced Pulmonary Arterial Hypertension in Pediatric and Young Adult Patients With Cystic Fibrosis. <i>Chest</i> , 2012, 142, 773A.	0.8	1
306	Therapeutic Liposomal Dry Powder Inhalation Aerosols for Targeted Lung Delivery. <i>Lung</i> , 2012, 190, 251-262.	3.3	119

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307	Preprocedural Planning with Prospectively Triggered Multidetector Row CT Angiography Prior to Bronchial Artery Embolization in Cystic Fibrosis Patients with Massive Hemoptysis. <i>Lung</i> , 2012, 190, 221-225.	3.3	16
308	Advances in microscopy and complementary imaging techniques to assess the fate of drugs ex vivo in respiratory drug delivery. <i>Advanced Drug Delivery Reviews</i> , 2012, 64, 344-356.	13.7	30
309	Lung transplantation in patients with coal workers' pneumoconiosis. <i>Clinical Transplantation</i> , 2012, 26, 629-634.	1.6	12
310	Vanishing bronchus intermedius syndrome in a pediatric patient with cystic fibrosis after lung transplantation. <i>Pediatric Transplantation</i> , 2012, 16, E333-7.	1.0	12
311	Extracorporeal CO2 Removal in ARDS. <i>Critical Care Clinics</i> , 2011, 27, 609-625.	2.6	12
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