## Don Hayes Jr

# List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

335
papers
6,043
citations
35
h-index
g-index

370
ext. papers
8,088
ext. citations
31
avg, IF
L-index

#	Paper	IF	Citations
335	Auto-inflammation and auto-immunity pathways are associated with emergence of BOS in pediatric lung transplantation <i>Pediatric Transplantation</i> , <b>2022</b> , e14247	1.8	
334	"Pulmonary and Critical Care Considerations for E-cigarette, or Vaping, Product Use-Associated Lung Injury (EVALI)" <i>Chest</i> , <b>2022</b> ,	5.3	3
333	Encephalopathy in a Recent Lung Transplant Recipient <i>Chest</i> , <b>2022</b> , 161, e149-e152	5.3	
332	Postoperative management of children after lung transplantation. <i>Seminars in Pediatric Surgery</i> , <b>2022</b> , 151179	2.1	
331	Sweat metabolomics before and after intravenous antibiotics for pulmonary exacerbation in people with cystic fibrosis. <i>Respiratory Medicine</i> , <b>2021</b> , 191, 106687	4.6	
330	To treat or not to treat: CFTR modulators after lung transplantation. <i>Pediatric Transplantation</i> , <b>2021</b> , 25, e14007	1.8	4
329	Remote intervention engagement and outcomes in the Clinical Trials in Organ Transplantation in Children consortium multisite trial. <i>American Journal of Transplantation</i> , <b>2021</b> , 21, 3112-3122	8.7	O
328	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> , <b>2021</b> , 2021, 6671833	3.7	1
327	Lung transplantation as an intervention for pediatric pulmonary hypertension. <i>Pediatric Pulmonology</i> , <b>2021</b> , 56, 587-592	3.5	2
326	Airway epithelial stem cell chimerism in cystic fibrosis lung transplant recipients. <i>Journal of Cystic Fibrosis</i> , <b>2021</b> , 20, 165-172	4.1	1
325	Patterns of Health Insurance Coverage and Lung Disease Progression in Adolescents and Young Adults with Cystic Fibrosis. <i>Annals of the American Thoracic Society</i> , <b>2021</b> , 18, 290-299	4.7	2
324	Vaping Associated Pulmonary Nontuberculous Mycobacteria. <i>Lung</i> , <b>2021</b> , 199, 21-27	2.9	6
323	Recipient Age Impacts Long-Term Survival in Adult Subjects with Cystic Fibrosis after Lung Transplantation. <i>Annals of the American Thoracic Society</i> , <b>2021</b> , 18, 44-50	4.7	1
322	Waitlist and post-transplant outcomes for eisenmenger syndrome: A comparison of transplant strategies. <i>Journal of Heart and Lung Transplantation</i> , <b>2021</b> , 40, 841-849	5.8	1
321	Repeated injury promotes tracheobronchial tissue stem cell attrition. <i>Stem Cells Translational Medicine</i> , <b>2021</b> , 10, 1696-1713	6.9	2
320	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	5.8	4
319	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> , <b>2021</b> , 40, 1035-1049	5.8	18

### (2020-2021)

318	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> , <b>2021</b> , 40, 1060-1072	5.8	13
317	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> , <b>2021</b> , 40, 1050-1059	5.8	5
316	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, 2D/3D human lung cell cultures, and efficacy. <i>Therapeutic Advances in Respiratory</i>	4.9	1
315	Outpatient Respiratory Management of Infants, Children, and Adolescents with Post-Prematurity Respiratory Disease: An Official American Thoracic Society Clinical Practice Guideline American Journal of Respiratory and Critical Care Medicine, 2021, 204, e115-e133	10.2	1
314	Advanced design and development of nanoparticle/microparticle dual-drug combination lactose carrier-free dry powder inhalation aerosols. <i>RSC Advances</i> , <b>2020</b> , 10, 41846-41856	3.7	3
313	Letter to the Editor: Medical Students Improving Health Care Beyond Clinical Rotations During the COVID-19 Outbreak. <i>American Journal of Medical Quality</i> , <b>2020</b> , 35, 434	1.1	8
312	Differences in airway microbiome and metabolome of single lung transplant recipients. <i>Respiratory Research</i> , <b>2020</b> , 21, 104	7.3	12
311	Navigating School Reentry in Lung Transplant Recipients With Cystic Fibrosis. <i>Progress in Transplantation</i> , <b>2020</b> , 30, 278-280	1.1	1
310	Strategies for Young Pulmonary Faculty to Achieve Early Success. <i>Lung</i> , <b>2020</b> , 198, 423-424	2.9	
309	Lung T-Cell Profile Alterations are Associated with Bronchiolitis Obliterans Syndrome in Cystic Fibrosis Lung Transplant Recipients. <i>Lung</i> , <b>2020</b> , 198, 157-161	2.9	2
308	Propensity score matching and proportional hazard models: Which is best to understand heart retransplantation outcomes?. <i>Journal of Heart and Lung Transplantation</i> , <b>2020</b> , 39, 284	5.8	
307	Sequential Versus Combined Heart-Liver Transplantation in the USA. <i>Digestive Diseases and Sciences</i> , <b>2020</b> , 65, 2427-2432	4	Ο
306	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> , <b>2020</b> , 39, 1016-1027	5.8	20
305	Innate Immune Responses to Highly Pathogenic Coronaviruses and Other Significant Respiratory Viral Infections. <i>Frontiers in Immunology</i> , <b>2020</b> , 11, 1979	8.4	14
304	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> , <b>2020</b> , 39, 1003-1015	5.8	52
303	Epidemiology and persistence of rhinovirus in pediatric lung transplantation. <i>Transplant Infectious Disease</i> , <b>2020</b> , 22, e13422	2.7	1
302	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> , <b>2020</b> , 39, 1038-1049	5.8	6
301	Advanced spray dried proliposomes of amphotericin B lung surfactant-mimic phospholipid microparticles/nanoparticles as dry powder inhalers for targeted pulmonary drug delivery.  Pulmonary Pharmacology and Therapeutics, 2020, 64, 101975	3.5	7

300	Influence of Cystic Fibrosis-Related Diabetes on Mental Health in Adults: A Single-Center Study. <i>Lung</i> , <b>2020</b> , 198, 957-964	2.9	O
299	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> , <b>2020</b> , 39, 1028-1037	5.8	10
298	Whole-blood transcriptomic responses to lumacaftor/ivacaftor therapy in cystic fibrosis. <i>Journal of Cystic Fibrosis</i> , <b>2020</b> , 19, 245-254	4.1	16
297	County Rankings Have Limited Utility When Predicting Liver Transplant Outcomes. <i>Digestive Diseases and Sciences</i> , <b>2020</b> , 65, 104-110	4	1
296	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> , <b>2019</b> , 38, 1028-1041	5.8	76
295	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> , <b>2019</b> , 38, 1042-1055	5.8	241
294	Secondhand smoke alters arachidonic acid metabolism and inflammation in infants and children with cystic fibrosis. <i>Thorax</i> , <b>2019</b> , 74, 237-246	7.3	13
293	Education and Employment After Lung Transplantation in Adolescents and Young Adults. <i>Progress in Transplantation</i> , <b>2019</b> , 29, 73-77	1.1	
292	Prediction of mortality following pediatric heart transplant using machine learning algorithms. <i>Pediatric Transplantation</i> , <b>2019</b> , 23, e13360	1.8	10
291	Home Oxygen Therapy for Children. An Official American Thoracic Society Clinical Practice	10.2	50
	Guideline. American Journal of Respiratory and Critical Care Medicine, <b>2019</b> , 199, e5-e23	10.2	
290	Electronic Health Record and Physician Burnout. <i>American Journal of Medical Quality</i> , <b>2019</b> , 34, 416	1.1	1
290 289			
	Electronic Health Record and Physician Burnout. <i>American Journal of Medical Quality</i> , <b>2019</b> , 34, 416  Transbronchial lung biopsy in a young heart transplant recipient. <i>Pediatric Transplantation</i> , <b>2019</b> ,	1.1	
289	Electronic Health Record and Physician Burnout. <i>American Journal of Medical Quality</i> , <b>2019</b> , 34, 416  Transbronchial lung biopsy in a young heart transplant recipient. <i>Pediatric Transplantation</i> , <b>2019</b> , 23, e13468  Absence of evidence that respiratory viral infections influence pediatric lung transplantation	1.1	1
289	Electronic Health Record and Physician Burnout. <i>American Journal of Medical Quality</i> , <b>2019</b> , 34, 416  Transbronchial lung biopsy in a young heart transplant recipient. <i>Pediatric Transplantation</i> , <b>2019</b> , 23, e13468  Absence of evidence that respiratory viral infections influence pediatric lung transplantation outcomes: Results of the CTOTC-03 study. <i>American Journal of Transplantation</i> , <b>2019</b> , 19, 3284-3298  Cystic Fibrosis and Pseudomonas aeruginosa: the Host-Microbe Interface. <i>Clinical Microbiology</i>	1.1 1.8 8.7	9
289 288 287	Electronic Health Record and Physician Burnout. <i>American Journal of Medical Quality</i> , <b>2019</b> , 34, 416  Transbronchial lung biopsy in a young heart transplant recipient. <i>Pediatric Transplantation</i> , <b>2019</b> , 23, e13468  Absence of evidence that respiratory viral infections influence pediatric lung transplantation outcomes: Results of the CTOTC-03 study. <i>American Journal of Transplantation</i> , <b>2019</b> , 19, 3284-3298  Cystic Fibrosis and Pseudomonas aeruginosa: the Host-Microbe Interface. <i>Clinical Microbiology Reviews</i> , <b>2019</b> , 32,  Need for international standardization of home oxygen therapy in children. <i>Pediatric Pulmonology</i> ,	1.1 1.8 8.7	9
289 288 287 286	Electronic Health Record and Physician Burnout. <i>American Journal of Medical Quality</i> , <b>2019</b> , 34, 416  Transbronchial lung biopsy in a young heart transplant recipient. <i>Pediatric Transplantation</i> , <b>2019</b> , 23, e13468  Absence of evidence that respiratory viral infections influence pediatric lung transplantation outcomes: Results of the CTOTC-03 study. <i>American Journal of Transplantation</i> , <b>2019</b> , 19, 3284-3298  Cystic Fibrosis and Pseudomonas aeruginosa: the Host-Microbe Interface. <i>Clinical Microbiology Reviews</i> , <b>2019</b> , 32,  Need for international standardization of home oxygen therapy in children. <i>Pediatric Pulmonology</i> , <b>2019</b> , 54, 1496	1.1 1.8 8.7 34 3.5	1 9 127 3

282	Are There Missed Opportunities to Maximize Organ Donation Registrations? An Examination of Driver@ License Applications Across the United States. <i>Progress in Transplantation</i> , <b>2019</b> , 29, 173-178	1.1	3
281	Medical Student Resiliency: An Approach to Improving Quality of Health Care. <i>American Journal of Medical Quality</i> , <b>2019</b> , 34, 516	1.1	1
280	Transplant outcomes for idiopathic pulmonary hypertension in children. <i>Journal of Heart and Lung Transplantation</i> , <b>2019</b> , 38, 580-581	5.8	1
279	Lung Allocation Score Thresholds Prioritize Survival After Lung Transplantation. <i>Chest</i> , <b>2019</b> , 156, 64-70	5.3	12
278	Gastroesophageal reflux in cystic fibrosis across the age spectrum. <i>Translational Gastroenterology and Hepatology</i> , <b>2019</b> , 4, 69	5.2	6
277	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> , <b>2019</b> , 38, 1056-1066	5.8	257
276	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> , <b>2019</b> , 38, 1015	5.8 - <b>1027</b>	52
275	Initial skin cancer screening for solid organ transplant recipients in the United States: Delphi method development of expert consensus guidelines. <i>Transplant International</i> , <b>2019</b> , 32, 1268-1276	3	12
274	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> , <b>2019</b> , 68, 919-927	31.7	139
273	Age-Dependent Impact of Pre-Transplant Intensive Care Unit Stay on Mortality in Heart Transplant Recipients. <i>Cardiology Research</i> , <b>2019</b> , 10, 157-164	1.8	2
272	Perceived barriers to medication adherence remain stable following solid organ transplantation. <i>Pediatric Transplantation</i> , <b>2019</b> , 23, e13361	1.8	6
271	Lung Transplant Index: A Quality Improvement Initiative. <i>Pediatric Quality &amp; Safety</i> , <b>2019</b> , 4, e209	1	
270	Understanding the evolving phenotype of vascular complications in telomere biology disorders. <i>Angiogenesis</i> , <b>2019</b> , 22, 95-102	10.6	29
269	Gaps in health insurance coverage and emergency department use among children with asthma. <i>Journal of Asthma</i> , <b>2019</b> , 56, 1070-1078	1.9	14
268	U.S. News and World Report Top-Ranked Children@ Hospitals and Academic Productivity. <i>American Journal of Medical Quality</i> , <b>2019</b> , 34, 313	1.1	1
267	Cell Therapy for Cystic Fibrosis Lung Disease: Regenerative Basal Cell Amplification. <i>Stem Cells Translational Medicine</i> , <b>2019</b> , 8, 225-235	6.9	24
266	Sigh Syndrome in Pediatric Asthma. <i>Lung</i> , <b>2019</b> , 197, 111-112	2.9	
265	Cor Pulmonale in Children With Acute Respiratory Failure on Venovenous Extracorporeal Membrane Oxygenation. <i>ASAIO Journal</i> , <b>2019</b> , 65, e14	3.6	2

264	Medicaid expansion and chronic obstructive pulmonary disease among low-income adults in the United States. <i>Clinical Respiratory Journal</i> , <b>2018</b> , 12, 1398-1406	1.7	2
263	Health Care Utilization and Costs Associated With Pediatric Chronic Pain. <i>Journal of Pain</i> , <b>2018</b> , 19, 973	-982	26
262	Metabolomic responses to lumacaftor/ivacaftor in cystic fibrosis. <i>Pediatric Pulmonology</i> , <b>2018</b> , 53, 583-	5 <b>9</b> .5	16
261	Duration of Home Oxygen Therapy in Young Children Enrolled in an Accountable Care Organization. <i>Annals of the American Thoracic Society</i> , <b>2018</b> , 15, 891-893	4.7	2
260	Community social deprivation and solid organ transplant outcomes. <i>American Journal of Transplantation</i> , <b>2018</b> , 18, 1572-1573	8.7	2
259	Timing of Spirometry May Impact Hospital Length of Stay for Cystic Fibrosis Pulmonary Exacerbation. <i>Lung</i> , <b>2018</b> , 196, 207-211	2.9	1
258	Health insurance and use of recommended routine care in adults with cystic fibrosis. <i>Clinical Respiratory Journal</i> , <b>2018</b> , 12, 1981-1988	1.7	7
257	The expression of Mirc1/Mir17-92 cluster in sputum samples correlates with pulmonary exacerbations in cystic fibrosis patients. <i>Journal of Cystic Fibrosis</i> , <b>2018</b> , 17, 454-461	4.1	16
256	Change in Health Insurance Coverage After Liver Transplantation Can Be Associated with Worse Outcomes. <i>Digestive Diseases and Sciences</i> , <b>2018</b> , 63, 1463-1472	4	5
255	County socioeconomic characteristics and pediatric renal transplantation outcomes. <i>Pediatric Nephrology</i> , <b>2018</b> , 33, 1227-1234	3.2	5
254	Venovenous ECMO Support in an Infant With Single Ventricle Physiology and Catastrophic Pulmonary Venous Abnormalities. <i>World Journal for Pediatric &amp; Congenital Heart Surgery</i> , <b>2018</b> , 9, 475-477	1.1	
253	Chronic opioid use and clinical outcomes in lung transplant recipients: A single-center cohort study. <i>Clinical Respiratory Journal</i> , <b>2018</b> , 12, 2446-2453	1.7	8
252	Benefits of pulmonary rehabilitation in pediatric asthma. <i>Pediatric Pulmonology</i> , <b>2018</b> , 53, 1014-1017	3.5	4
251	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> , <b>2018</b> , 37, 1169-1183	5.8	249
250	Marital Status and Return to Work After Living Kidney Donation. <i>Progress in Transplantation</i> , <b>2018</b> , 28, 226-230	1.1	4
249	Outcomes of domino liver transplantation compared to deceased donor liver transplantation: a propensity-matching approach. <i>Transplant International</i> , <b>2018</b> , 31, 1200-1206	3	11
248	Plasma Free Hemoglobin Generation Using the EOS PMP Oxygenator and the CentriMag Blood Pump. <i>Journal of Extra-Corporeal Technology</i> , <b>2018</b> , 50, 94-98	0.4	O
247	Effect of transplant center volume on post-transplant survival in patients listed for simultaneous liver and kidney transplantation. <i>World Journal of Hepatology</i> , <b>2018</b> , 10, 134-141	3.4	4

246	Improved Lung Function after Sinus Surgery in Cystic Fibrosis Patients with Moderate Obstruction. <i>Otolaryngology - Head and Neck Surgery</i> , <b>2018</b> , 158, 381-385	5.5	24
245	Clinical Indices Can Standardize and Monitor Pediatric Care: A Novel Mechanism to Improve Quality and Safety. <i>Journal of Pediatrics</i> , <b>2018</b> , 193, 190-195.e1	3.6	7
244	Anellovirus loads are associated with outcomes in pediatric lung transplantation. <i>Pediatric Transplantation</i> , <b>2018</b> , 22, e13069	1.8	30
243	Regulation of Human Airway Epithelial Tissue Stem Cell Differentiation by Ecatenin, P300, and CBP. <i>Stem Cells</i> , <b>2018</b> , 36, 1905-1916	5.8	18
242	Patients From Appalachia Have Reduced Access to Liver Transplantation After Wait-Listing. Progress in Transplantation, <b>2018</b> , 28, 305-313	1.1	2
241	The International Thoracic Organ Transplant Registry of the International Society for Heart and Lung Transplantation: Twenty-first pediatric heart transplantation report-2018; Focus theme: Multiorgan Transplantation. <i>Journal of Heart and Lung Transplantation</i> , <b>2018</b> , 37, 1184-1195	5.8	64
240	Magnetic resonance elastography demonstrates elevated liver stiffness in cystic fibrosis patients. Journal of Cystic Fibrosis, <b>2018</b> , 17, e54-e56	4.1	3
239	C3d deposition and antibody-mediated rejection after lung transplantation. <i>Journal of Heart and Lung Transplantation</i> , <b>2018</b> , 37, 1388-1389	5.8	
238	Predictive Utility of Lung Allocation Score for Retransplantation Outcomes. <i>Annals of Thoracic Surgery</i> , <b>2018</b> , 106, 1525-1532	2.7	1
237	Risks associated with lung transplantation in cystic fibrosis patients. <i>Expert Review of Respiratory Medicine</i> , <b>2018</b> , 12, 893-904	3.8	2
236	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> , <b>2018</b> , 37, 1196-12	5.8 <b>06</b>	31
235	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> , <b>2018</b> , 37, 1155-1168	5.8	256
234	Sedation with Propofol for Bronchoscopy in Cystic Fibrosis Lung Transplant Recipients. <i>Lung</i> , <b>2018</b> , 196, 435-439	2.9	1
233	Pediatric marginal donor hearts: Trends in US national use, 2005-2014. <i>Pediatric Transplantation</i> , <b>2018</b> , 22, e13216	1.8	19
232	Impact of Early Initiation of Enteral Nutrition on Survival During Pediatric Extracorporeal Membrane Oxygenation. <i>Journal of Parenteral and Enteral Nutrition</i> , <b>2018</b> , 42, 205-211	4.2	4
231	Posttransplant lymphoproliferative disease and survival in adult heart transplant recipients. <i>Journal of Cardiology</i> , <b>2017</b> , 69, 144-148	3	3
230	Lung Transplant Center Volume Ameliorates Adverse Influence of Prolonged Ischemic Time on Mortality. <i>American Journal of Transplantation</i> , <b>2017</b> , 17, 218-226	8.7	15
229	Reported Nonadherence to Immunosuppressive Medication in Young Adults After Heart Transplantation: A Retrospective Analysis of a National Registry. <i>Transplantation</i> , <b>2017</b> , 101, 421-429	1.8	20

228	Age-Dependent Gender Disparities in Post Lung Transplant Survival Among Patients With Idiopathic Pulmonary Fibrosis. <i>Annals of Thoracic Surgery</i> , <b>2017</b> , 103, 441-446	2.7	18
227	Role of CFTR mutation analysis in the diagnostic algorithm for cystic fibrosis. <i>World Journal of Pediatrics</i> , <b>2017</b> , 13, 129-135	4.6	9
226	Adverse outcomes associated with pulmonary hypertension in chronic obstructive pulmonary disease after bilateral lung transplantation. <i>Respiratory Medicine</i> , <b>2017</b> , 128, 102-108	4.6	11
225	Immunosuppression Drug Therapy in Lung Transplantation for Cystic Fibrosis. <i>Paediatric Drugs</i> , <b>2017</b> , 19, 339-346	4.2	2
224	Safety of endoscopic sinus surgery in children with cystic fibrosis. <i>International Journal of Pediatric Otorhinolaryngology</i> , <b>2017</b> , 98, 25-28	1.7	11
223	Lung transplantation with lungs from older donors: an analysis of survival in elderly recipients. <i>Journal of Surgical Research</i> , <b>2017</b> , 214, 109-116	2.5	7
222	Factors contributing to employment patterns after liver transplantation. <i>Clinical Transplantation</i> , <b>2017</b> , 31, e12967	3.8	6
221	Influence of Transplant Center Procedural Volume on Survival Outcomes of Heart Transplantation for Children Bridged with Mechanical Circulatory Support. <i>Pediatric Cardiology</i> , <b>2017</b> , 38, 280-288	2.1	6
220	Transplant center volume and outcomes in lung transplantation for cystic fibrosis. <i>Transplant International</i> , <b>2017</b> , 30, 371-377	3	25
219	Impact of insurance status on heart transplant wait-list mortality for patients with left ventricular assist devices. <i>Clinical Transplantation</i> , <b>2017</b> , 31, e12875	3.8	20
218	Not All Children with Cystic Fibrosis Have Abnormal Esophageal Neutralization during Chemical Clearance of Acid Reflux. <i>Pediatric Gastroenterology, Hepatology and Nutrition</i> , <b>2017</b> , 20, 153-159	2.3	1
217	Employment after heart transplantation among adults with congenital heart disease. <i>Congenital Heart Disease</i> , <b>2017</b> , 12, 794-799	3.1	6
216	Risk and outcomes of pulmonary fungal infection after pediatric lung transplantation. <i>Clinical Transplantation</i> , <b>2017</b> , 31, e13100	3.8	4
215	Health Insurance Coverage among Young Adult Survivors of Pediatric Heart Transplantation. Journal of Pediatrics, <b>2017</b> , 188, 82-86	3.6	3
214	Medicaid Participation among Liver Transplant Candidates after the Affordable Care Act Medicaid Expansion. <i>Journal of the American College of Surgeons</i> , <b>2017</b> , 225, 173-180.e2	4.4	14
213	The effect of the affordable care act dependent coverage provision on patients with cystic fibrosis. <i>Pediatric Pulmonology</i> , <b>2017</b> , 52, 458-466	3.5	13
212	Pediatric lung transplantation and end of life care in cystic fibrosis: Barriers and successful strategies. <i>Pediatric Pulmonology</i> , <b>2017</b> , 52, S61-S68	3.5	3
211	High Center Volume Does Not Mitigate Risk Associated with Using High Donor Risk Organs in Liver Transplantation. <i>Digestive Diseases and Sciences</i> , <b>2017</b> , 62, 2578-2585	4	7

### (2016-2017)

210	County socioeconomic characteristics and heart transplant outcomes in the United States. <i>American Heart Journal</i> , <b>2017</b> , 190, 104-112	4.9	10
209	Epstein-Barr viral loads do not predict post-transplant lymphoproliferative disorder in pediatric lung transplant recipients: A multicenter prospective cohort study. <i>Pediatric Transplantation</i> , <b>2017</b> , 21, e13011	1.8	9
208	Pretransplant Panel Reactive Antibodies and Lung Transplant Outcomes in Children. <i>Thoracic and Cardiovascular Surgeon</i> , <b>2017</b> , 65, 36-42	1.6	2
207	A novel surfactant protein C gene mutation associated with progressive respiratory failure in infancy. <i>Pediatric Pulmonology</i> , <b>2017</b> , 52, 57-68	3.5	24
206	Impact of transjugular intrahepatic porto-systemic shunt on post liver transplantation outcomes: Study based on the United Network for Organ Sharing database. <i>World Journal of Hepatology</i> , <b>2017</b> , 9, 99-105	3.4	5
205	Mycotic Cerebral Aneurysm in a Premature Infant. <i>Journal of Pediatric Neurosciences</i> , <b>2017</b> , 12, 367-370	0.5	
204	Children with refractory ARDS. <i>Pediatric Pulmonology</i> , <b>2017</b> , 52, 1249	3.5	
203	Influence of Pulmonary Hypertension on Patients With Idiopathic Pulmonary Fibrosis Awaiting Lung Transplantation. <i>Annals of Thoracic Surgery</i> , <b>2016</b> , 101, 246-52	2.7	33
202	Long-term work participation among cystic fibrosis patients undergoing lung transplantation. <i>Journal of Cystic Fibrosis</i> , <b>2016</b> , 15, 846-849	4.1	10
201	Combined heart-liver transplantation: Indications, outcomes and current experience. <i>Transplantation Reviews</i> , <b>2016</b> , 30, 261-8	3.3	35
200	Increased Mortality in Adult Cystic Fibrosis Patients with Medicaid Insurance Awaiting Lung Transplantation. <i>Lung</i> , <b>2016</b> , 194, 799-806	2.9	5
199	Induction immunosuppression for combined heart-lung transplantation. <i>Clinical Transplantation</i> , <b>2016</b> , 30, 1332-1339	3.8	5
198	Environmental exposures and family history of asthma. <i>Journal of Asthma</i> , <b>2016</b> , 53, 465-70	1.9	13
197	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> , <b>2016</b> , 35, 1220-1226	5.8	7
196	Health Insurance Trajectories and Long-Term Survival After Heart Transplantation. <i>Circulation: Cardiovascular Quality and Outcomes</i> , <b>2016</b> , 9, 576-84	5.8	18
195	Outcomes of lung transplantation for primary ciliary dyskinesia and Kartagener syndrome. <i>Journal of Heart and Lung Transplantation</i> , <b>2016</b> , 35, 1377-1378	5.8	15
194	The impact of length and weight on survival after heart transplantation in children less than 24[months of age. <i>Pediatric Transplantation</i> , <b>2016</b> , 20, 1098-1105	1.8	1
193	Impact of Donor Arterial Partial Pressure of Oxygen on Outcomes After Lung Transplantation in Adult Cystic Fibrosis Recipients. <i>Lung</i> , <b>2016</b> , 194, 547-53	2.9	3

192	Pre-transplant Panel Reactive Antibody and Survival in Adult Cystic Fibrosis Patients After Lung Transplantation. <i>Lung</i> , <b>2016</b> , 194, 429-35	2.9	4
191	High local unemployment rates limit work after lung transplantation. <i>Journal of Heart and Lung Transplantation</i> , <b>2016</b> , 35, 1212-1219	5.8	8
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188	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> , <b>2016</b> , 151, 549-57.	e <sup>1</sup> 1 <sup>.5</sup>	9
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183	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> , <b>2016</b> , 194, 317-26	10.2	59
182	Influence of human leukocyte antigen mismatching on bronchiolitis obliterans syndrome in lung transplantation. <i>Journal of Heart and Lung Transplantation</i> , <b>2016</b> , 35, 186-94	5.8	17
181	Pilot trial of light therapy for depression in hospitalized patients with cystic fibrosis. <i>Journal of Affective Disorders</i> , <b>2016</b> , 189, 164-8	6.6	8
180	Cystic Fibrosis Associated with Worse Survival After Liver Transplantation. <i>Digestive Diseases and Sciences</i> , <b>2016</b> , 61, 1178-85	4	20
179	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> , <b>2016</b> , 13, 50-6	2	18
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176	Medicaid enrollment after liver transplantation: Effects of medicaid expansion. <i>Liver Transplantation</i> , <b>2016</b> , 22, 1075-84	4.5	10
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172	No survival benefit to gaining private health insurance coverage for post-lung transplant care in adults with cystic fibrosis. <i>Clinical Transplantation</i> , <b>2016</b> , 30, 320-7	3.8	6
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166	Transfusion with packed red blood cells while awaiting lung transplantation is associated with reduced survival after lung transplantation. <i>Clinical Transplantation</i> , <b>2016</b> , 30, 1545-1551	3.8	7
165	Influence of pulmonary hypertension on survival in advanced lung disease. <i>Lung</i> , <b>2015</b> , 193, 213-21	2.9	10
164	Survival in Adult Lung Transplant Recipients Receiving Pediatric Versus Adult Donor Allografts. <i>Annals of Thoracic Surgery</i> , <b>2015</b> , 100, 1211-6	2.7	2
163	Mortality Risk and Pulmonary Function in Adults With Cystic Fibrosis at Time of Wait Listing for Lung Transplantation. <i>Annals of Thoracic Surgery</i> , <b>2015</b> , 100, 474-9	2.7	6
162	Influence of age on survival in adult patients on extracorporeal membrane oxygenation before lung transplantation. <i>Journal of Heart and Lung Transplantation</i> , <b>2015</b> , 34, 832-8	5.8	17
161	Outcomes in pediatric lung transplant recipients receiving adult allografts. <i>Annals of Thoracic Surgery</i> , <b>2015</b> , 99, 1184-91	2.7	10
160	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> , <b>2015</b> , 193, 421-8	2.9	6
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157	Influence of Posttransplant Lymphoproliferative Disorder on Survival in Children After Heart Transplantation. <i>Pediatric Cardiology</i> , <b>2015</b> , 36, 1748-53	2.1	6

156	Impact of induction immunosuppression on survival in heart transplant recipients: a contemporary analysis of agents. <i>Clinical Transplantation</i> , <b>2015</b> , 29, 9-17	3.8	23
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154	Current State of Pediatric Lung Transplantation. <i>Lung</i> , <b>2015</b> , 193, 629-37	2.9	25
153	Influence of diabetes on survival in patients with cystic fibrosis before and after lung transplantation. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2015</b> , 150, 707-13.e2	1.5	18
152	Eucapnic Voluntary Hyperventilation to Detect Exercise-Induced Bronchoconstriction in Cystic Fibrosis. <i>Lung</i> , <b>2015</b> , 193, 733-8	2.9	2
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148	Detrimental effects of secondhand smoke exposure on infants with cystic fibrosis. <i>Pediatric Pulmonology</i> , <b>2015</b> , 50, 25-34	3.5	23
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142	High-risk age window for mortality in children with cystic fibrosis after lung transplantation. <i>Pediatric Transplantation</i> , <b>2015</b> , 19, 206-10	1.8	25
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139	Improving accessibility to lung transplantation for children through air transport. <i>Air Medical Journal</i> , <b>2015</b> , 34, 52-3	1	1

138	Inhalable nanoparticulate powders for respiratory delivery. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , <b>2015</b> , 11, 1189-99	6	111
137	Plasma exchange on venovenous extracorporeal membrane oxygenation with bivalirudin anticoagulation. <i>World Journal for Pediatric &amp; Congenital Heart Surgery</i> , <b>2015</b> , 6, 119-22	1.1	15
136	Identification of new bacterial and fungal pathogens on surveillance bronchoscopy prior to sinus surgery in patients with cystic fibrosis. <i>Pediatric Pulmonology</i> , <b>2015</b> , 50, 137-43	3.5	3
135	Children with cystic fibrosis have prolonged chemical clearance of acid reflux compared to symptomatic children without cystic fibrosis. <i>Digestive Diseases and Sciences</i> , <b>2014</b> , 59, 623-30	4	24
134	Living donor lobar lung transplantation: a longstanding concept being revisited with the same old NEMESIS. <i>Lung</i> , <b>2014</b> , 192, 449-50	2.9	
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129	Computed tomography angiography and bicaval dual-lumen catheter positioning. <i>Annals of Thoracic Surgery</i> , <b>2014</b> , 98, 1479	2.7	1
128	Resolution of cystic fibrosis-related diabetes with ivacaftor therapy. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2014</b> , 190, 590-1	10.2	54
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125	Extracorporeal membrane oxygenation and retransplantation in lung transplantation: an analysis of the UNOS registry. <i>Lung</i> , <b>2014</b> , 192, 571-6	2.9	16
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109	The BMPR2 missense mutation p.K230N and pulmonary arterial hypertension. <i>Pediatric Pulmonology</i> , <b>2014</b> , 49, E5-6	3.5	2
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75	Extracorporeal life support for acute respiratory distress syndromes. <i>Annals of Thoracic Medicine</i> , <b>2013</b> , 8, 133-41	2.2	9
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58	Noninvasive optical evaluation of spontaneous low frequency oscillations in cerebral hemodynamics. <i>NeuroImage</i> , <b>2012</b> , 62, 1445-54	7.9	67
57	Therapeutic liposomal dry powder inhalation aerosols for targeted lung delivery. <i>Lung</i> , <b>2012</b> , 190, 251-0	<b>62</b> .9	98
56	Preprocedural planning with prospectively triggered multidetector row CT angiography prior to bronchial artery embolization in cystic fibrosis patients with massive hemoptysis. <i>Lung</i> , <b>2012</b> , 190, 221-	5 <sup>2.9</sup>	12
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52	ABCA3 transporter deficiency. American Journal of Respiratory and Critical Care Medicine, 2012, 186, 80	710.2	10
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50	Lung transplantation for bronchiectasis due to smoke inhalation. <i>Burns</i> , <b>2011</b> , 37, e24-8	2.3	2
49	TRPV1 as a cough sensor and its temperature-sensitive properties. <i>Pulmonary Pharmacology and Therapeutics</i> , <b>2011</b> , 24, 280-5	3.5	32

48	A 19-year-old woman with progressive dyspnea and multiple pulmonary nodules. <i>Chest</i> , <b>2011</b> , 140, 253	-253	1
47	Pulmonary function outcomes in bronchopulmonary dysplasia through childhood and into adulthood: implications for primary care. <i>Primary Care Respiratory Journal: Journal of the General Practice Airways Group</i> , <b>2011</b> , 20, 128-33		13
46	Invited commentary. Annals of Thoracic Surgery, 2011, 91, 255-6	2.7	
45	Refractory bilateral pneumothoraces in end-stage cystic fibrosis. <i>Annals of Thoracic Surgery</i> , <b>2011</b> , 92, 1905	2.7	1
44	Improved outcomes of patients with end-stage cystic fibrosis requiring invasive mechanical ventilation for acute respiratory failure. <i>Lung</i> , <b>2011</b> , 189, 409-15	2.9	6
43	Use of azithromycin for the prevention of bronchopulmonary dysplasia in preterm infants: a randomized, double-blind, placebo controlled trial. <i>Pediatric Pulmonology</i> , <b>2011</b> , 46, 111-8	3.5	71
42	A 47-year-old woman with progressive dyspnea and hypoxemia after lung transplantation. <i>Chest</i> , <b>2011</b> , 139, 1532-1535	5.3	
41	Eradication of Pseudomonas aeruginosa in an adult patient with cystic fibrosis. <i>American Journal of Health-System Pharmacy</i> , <b>2011</b> , 68, 319-22	2.2	1
40	Rhodococcus equi infection after lung transplantation. <i>Respiratory Care</i> , <b>2011</b> , 56, 1605-7	2.1	6
39	Aerosolized vancomycin for the treatment of MRSA after lung transplantation. <i>Respirology</i> , <b>2010</b> , 15, 184-6	3.6	27
38	Successful treatment of ifosfamide neurotoxicity with dexmedetomidine. <i>Journal of Oncology Pharmacy Practice</i> , <b>2010</b> , 16, 262-5	1.7	11
37	Azithromycin alters macrophage phenotype and pulmonary compartmentalization during lung infection with Pseudomonas. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2010</b> , 54, 2437-47	5.9	67
36	Inhaled morphine for palliation of dyspnea in end-stage cystic fibrosis. <i>American Journal of Health-System Pharmacy</i> , <b>2010</b> , 67, 737-40	2.2	4
35	Lung transplantation for advanced bronchiectasis. <i>Seminars in Respiratory and Critical Care Medicine</i> , <b>2010</b> , 31, 123-38	3.9	17
34	Characterization of macrophage activation states in patients with cystic fibrosis. <i>Journal of Cystic Fibrosis</i> , <b>2010</b> , 9, 314-22	4.1	54
33	Epistaxis due to Wegener@granulomatosis in a pediatric patient. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , <b>2010</b> , 31, 368-71	2.8	2
32	Pathogenesis of bronchopulmonary dysplasia. <i>Respiration</i> , <b>2010</b> , 79, 425-36	3.7	58
31	Pseudomonas aeruginosa in children with cystic fibrosis diagnosed through newborn screening: assessment of clinic exposures and microbial genotypes. <i>Pediatric Pulmonology</i> , <b>2010</b> , 45, 708-16	3.5	13

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30	Aerosolized amphotericin for the treatment of allergic bronchopulmonary aspergillosis. <i>Pediatric Pulmonology</i> , <b>2010</b> , 45, 1145-8	3.5	26
29	Dyspnea in a lung transplant recipient. <i>Respiratory Care</i> , <b>2010</b> , 55, 626-9	2.1	
28	Airway dehiscence after lung transplantation in a patient with cystic fibrosis. <i>Respiratory Care</i> , <b>2010</b> , 55, 1746-50	2.1	5
27	A toddler with stridor. <i>Clinical Pediatrics</i> , <b>2009</b> , 48, 878-81	1.2	
26	Impaired vascular regulation in patients with obstructive sleep apnea: effects of continuous positive airway pressure treatment. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2009</b> , 180, 1143-50	10.2	77
25	Bronchoconstriction induced by hyperventilation with humidified hot air: role of TRPV1-expressing airway afferents. <i>Journal of Applied Physiology</i> , <b>2009</b> , 106, 1917-24	3.7	19
24	Insomnia and chronic heart failure. Heart Failure Reviews, 2009, 14, 171-82	5	37
23	Obstructive sleep apnea: the new cardiovascular disease. Part I: Obstructive sleep apnea and the pathogenesis of vascular disease. <i>Heart Failure Reviews</i> , <b>2009</b> , 14, 143-53	5	56
22	Sleep-associated movement disorders and heart failure. Heart Failure Reviews, 2009, 14, 165-70	5	
21	Mucoid Inquilinus limosus in a young adult with cystic fibrosis. <i>Pediatric Pulmonology</i> , <b>2009</b> , 44, 619-21	3.5	8
20	Revisiting an old therapy for tuberculosis. <i>Respiratory Care</i> , <b>2009</b> , 54, 542-3	2.1	2
19	Varicose bronchiectasis and bronchopulmonary dysplasia. <i>Respiratory Care</i> , <b>2009</b> , 54, 1493-5	2.1	O
18	The physiologic basis of spirometry. <i>Respiratory Care</i> , <b>2009</b> , 54, 1717-26	2.1	17
17	Azithromycin alters macrophage phenotype. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2008</b> , 61, 554-60	5.1	133
16	Novel approach to the eradication of Pseudomonas aeruginosa in an infant with CF after outpatient treatment failure. <i>Pediatric Pulmonology</i> , <b>2008</b> , 43, 511-3	3.5	13
15	Wilson-Mikity syndrome: updated diagnostic criteria based on nine cases and a review of the literature. <i>Pediatric Pulmonology</i> , <b>2008</b> , 43, 1004-12	3.5	18
14	Idiopathic pulmonary arterial hypertension misdiagnosed as asthma. <i>Journal of Asthma</i> , <b>2007</b> , 44, 19-22	1.9	9
13	Restless leg syndrome manifested by iron deficiency from chronic hemoptysis in cystic fibrosis. Journal of Cystic Fibrosis, <b>2007</b> , 6, 234-6	4.1	7

12	Eosinophilic pneumonia induced by daptomycin. <i>Journal of Infection</i> , <b>2007</b> , 54, e211-3	18.9	34
11	Tracheopathia osteoplastica misdiagnosed as asthma. <i>Journal of Asthma</i> , <b>2007</b> , 44, 253-5	1.9	14
10	Chest pain. Hemothorax. Clinical Pediatrics, 2007, 46, 746-7	1.2	1
9	Acute exacerbations of chronic bronchitis in elderly patients: pathogenesis, diagnosis and management. <i>Drugs and Aging</i> , <b>2007</b> , 24, 555-72	4.7	12
8	Nosocomial pulmonary Rhizopus diagnosed by bronchoalveolar lavage with cytology in a child with acute lymphoblastic leukemia. <i>Pediatric Hematology and Oncology</i> , <b>2006</b> , 23, 323-7	1.7	1
7	Narcolepsy with cataplexy in early childhood. <i>Clinical Pediatrics</i> , <b>2006</b> , 45, 361-3	1.2	11
6	Newborn screening for cystic fibrosis. Southern Medical Journal, 2006, 99, 403	0.6	1
5	Obstructive sleep apnea in a patient with basal cell nevus syndrome. <i>The Journal of the Kentucky Medical Association</i> , <b>2006</b> , 104, 291-2		2
4	Mycobacterium abscessus and other nontuberculous mycobacteria: evolving respiratory pathogens in cystic fibrosis: a case report and review. <i>Southern Medical Journal</i> , <b>2005</b> , 98, 657-61	0.6	26
3	An unusual cause of new-onset atrial flutter: primary cardiac lymphoma. <i>Southern Medical Journal</i> , <b>2003</b> , 96, 799-802	0.6	10
2	Neutropenic enterocolitis in a woman treated with 5-fluorouracil and leucovorin for colon carcinoma. <i>North Carolina Medical Journal</i> , <b>2002</b> , 63, 132-4	0.6	10