

Seth A Hollander

List of Publications by Year in descending order

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Version: 2024-02-01

87
papers

1,176
citations

430442

18
h-index

476904

29
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87
all docs

87
docs citations

87
times ranked

1141
citing authors

#	ARTICLE	IF	CITATIONS
1	Ventricular assist devices in a contemporary pediatric cohort: Morbidity, functional recovery, and survival. <i>Journal of Heart and Lung Transplantation</i> , 2016, 35, 92-98.	0.3	115
2	Fifth Annual Pediatric Interagency Registry for Mechanical Circulatory Support (Pedimacs) Report. <i>Annals of Thoracic Surgery</i> , 2021, 112, 1763-1774.	0.7	63
3	Recovery From Acute Kidney Injury and CKD Following Heart Transplantation in Children, Adolescents, and Young Adults: A Retrospective Cohort Study. <i>American Journal of Kidney Diseases</i> , 2016, 68, 212-218.	2.1	61
4	B-type natriuretic peptide levels predict outcome after neonatal cardiac surgery. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2007, 134, 939-945.	0.4	50
5	Intermediate-term outcomes after combined heart+liver transplantation in children with a univentricular heart. <i>Journal of Heart and Lung Transplantation</i> , 2013, 32, 368-370.	0.3	44
6	An inpatient rehabilitation program utilizing standardized care pathways after paracorporeal ventricular assist device placement in children. <i>Journal of Heart and Lung Transplantation</i> , 2014, 33, 587-592.	0.3	42
7	Outcomes of Children Following a First Hospitalization for Dilated Cardiomyopathy. <i>Circulation: Heart Failure</i> , 2012, 5, 437-443.	1.6	41
8	HeartWare HVAD for Biventricular Support in Children and Adolescents: The Stanford Experience. <i>ASAIO Journal</i> , 2016, 62, e46-e51.	0.9	38
9	Abdominal complaints as a common first presentation of heart failure in adolescents with dilated cardiomyopathy. <i>American Journal of Emergency Medicine</i> , 2013, 31, 684-686.	0.7	36
10	Outpatient Outcomes of Pediatric Patients with Left Ventricular Assist Devices. <i>ASAIO Journal</i> , 2016, 62, 163-168.	0.9	29
11	Compassionate deactivation of ventricular assist devices in pediatric patients. <i>Journal of Heart and Lung Transplantation</i> , 2016, 35, 564-567.	0.3	29
12	Haemodynamic profiles of children with end-stage heart failure. <i>European Heart Journal</i> , 2017, 38, 2900-2909.	1.0	24
13	Comparison of combined heart+liver vs heart-only transplantation in pediatric and young adult Fontan recipients. <i>Journal of Heart and Lung Transplantation</i> , 2021, 40, 298-306.	0.3	22
14	Impact of ventricular assist device placement on longitudinal renal function in children with end-stage heart failure. <i>Journal of Heart and Lung Transplantation</i> , 2016, 35, 449-456.	0.3	21
15	Pediatric Heart Transplantation: Transitioning to Adult Care (TRANSIT): Feasibility of a Pilot Randomized Controlled Trial. <i>Journal of Cardiac Failure</i> , 2019, 25, 948-958.	0.7	21
16	Use of the Impella 5.0 as a bridge from ECMO to implantation of the HeartMate II left ventricular assist device in a pediatric patient. <i>Pediatric Transplantation</i> , 2012, 16, 205-206.	0.5	19
17	Perioperative management of pediatric en-bloc combined heart+liver transplants: a case series review. <i>Paediatric Anaesthesia</i> , 2016, 26, 976-986.	0.6	19
18	Electrical and mechanical dyssynchrony in pediatric pulmonary hypertension. <i>Journal of Heart and Lung Transplantation</i> , 2012, 31, 825-830.	0.3	18

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19	HLA desensitization with bortezomib in a highly sensitized pediatric patient. <i>Pediatric Transplantation</i> , 2014, 18, E280-2.	0.5	18
20	Renal injury and recovery in pediatric patients after ventricular assist device implantation and cardiac transplant. <i>Pediatric Transplantation</i> , 2019, 23, e13477.	0.5	18
21	Compassionate deactivation of ventricular assist devices in children: A survey of pediatric ventricular assist device clinicians'™ perspectives and practices. <i>Pediatric Transplantation</i> , 2019, 23, e13359.	0.5	18
22	Single Ventricular Assist Device Support for the Failing Bidirectional Glenn Patient. <i>Annals of Thoracic Surgery</i> , 2020, 110, 1659-1666.	0.7	17
23	Behcet's disease and heart transplantation: A word of caution. <i>Journal of Heart and Lung Transplantation</i> , 2010, 29, 1306-1308.	0.3	16
24	The End-of-Life Experience of Pediatric Heart Transplant Recipients. <i>Journal of Pain and Symptom Management</i> , 2017, 53, 927-931.	0.6	15
25	Impact of Heart Transplantation on the Functional Status of US Children With End-Stage Heart Failure. <i>Circulation</i> , 2017, 135, 939-950.	1.6	15
26	Development and validation of a major adverse transplant event (MATE) score to predict late graft loss in pediatric heart transplantation. <i>Journal of Heart and Lung Transplantation</i> , 2018, 37, 441-450.	0.3	15
27	Impact of ventricular assist device implantation on the nutritional status of children awaiting heart transplantation. <i>Pediatric Transplantation</i> , 2019, 23, e13351.	0.5	15
28	Electrocardiographic repolarization abnormalities and increased risk of life-threatening arrhythmias in children with dilated cardiomyopathy. <i>Heart Rhythm</i> , 2016, 13, 1289-1296.	0.3	14
29	Pediatric Heart Transplantation: Transitioning to Adult Care (TRANSIT): Baseline Findings. <i>Pediatric Cardiology</i> , 2018, 39, 354-364.	0.6	14
30	QRS prolongation is strongly associated with life-threatening ventricular arrhythmias in children with dilated cardiomyopathy. <i>Journal of Heart and Lung Transplantation</i> , 2013, 32, 1013-1019.	0.3	13
31	Pediatric ventricular assist devices: Bridge to a new era of perioperative care. <i>Paediatric Anaesthesia</i> , 2019, 29, 506-518.	0.6	13
32	Quality of life and metrics of achievement in long-term adult survivors of pediatric heart transplant. <i>Pediatric Transplantation</i> , 2015, 19, 76-81.	0.5	12
33	Cognitive and Psychologic Considerations in Pediatric Heart Failure. <i>Journal of Cardiac Failure</i> , 2014, 20, 782-785.	0.7	11
34	Fatal West Nile Virus Encephalitis in a Heart Transplant Recipient. <i>Journal of Clinical Microbiology</i> , 2015, 53, 2749-2752.	1.8	11
35	Rehospitalization after pediatric heart transplantation: Incidence, indications, and outcomes. <i>Pediatric Transplantation</i> , 2017, 21, e12857.	0.5	11
36	Ventricular assist device deactivation in children: Preparedness planning and procedural checklist. <i>Journal of Heart and Lung Transplantation</i> , 2019, 38, 1116-1118.	0.3	11

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37	Vasoplegia after pediatric cardiac transplantation in patients supported with a continuous flow ventricular assist device. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2019, 157, 2433-2440.	0.4	11
38	Palliative Care Engagement for Pediatric Ventricular Assist Device Patients: A Single-Center Experience. <i>ASAIO Journal</i> , 2020, 66, 929-932.	0.9	10
39	Functional status of United States children supported with a left ventricular assist device at heart transplantation. <i>Journal of Heart and Lung Transplantation</i> , 2017, 36, 890-896.	0.3	9
40	Rehospitalization Patterns in Pediatric Outpatients with Continuous-Flow VADs. <i>ASAIO Journal</i> , 2017, 63, 476-481.	0.9	9
41	The Decision to Withdraw in Children With Ventricular Assist Devices. <i>American Journal of Bioethics</i> , 2019, 19, 61-62.	0.5	9
42	Reliability of echocardiographic measurements of left ventricular systolic function in potential pediatric heart transplant donors. <i>Journal of Heart and Lung Transplantation</i> , 2015, 34, 100-106.	0.3	8
43	A novel pediatric treatment intensity score: development and feasibility in heart failure patients with ventricular assist devices. <i>Journal of Heart and Lung Transplantation</i> , 2015, 34, 509-515.	0.3	8
44	Changes in Risk Profile Over Time in the Population of a Pediatric Heart Transplant Program. <i>Annals of Thoracic Surgery</i> , 2015, 100, 989-995.	0.7	8
45	Obesity and Premature Loss of Mobility in Two Adolescents with Becker Muscular Dystrophy After HeartMate II Implantation. <i>ASAIO Journal</i> , 2016, 62, e5-e7.	0.9	8
46	Clinical practice patterns are relatively uniform between pediatric heart transplant centers: A survey-based assessment. <i>Pediatric Transplantation</i> , 2017, 21, e13013.	0.5	8
47	Pathological antibody-mediated rejection in pediatric heart transplant recipients: Immunologic risk factors, hemodynamic significance, and outcomes. <i>Pediatric Transplantation</i> , 2018, 22, e13197.	0.5	8
48	Long-term surveillance biopsy: Is it necessary after pediatric heart transplant?. <i>Pediatric Transplantation</i> , 2019, 23, e13330.	0.5	8
49	Donor heart selection during the COVID-19 pandemic: A case study. <i>Journal of Heart and Lung Transplantation</i> , 2020, 39, 497-498.	0.3	8
50	Heart transplantation in two adolescents with Danon disease. <i>Pediatric Transplantation</i> , 2018, 23, e13335.	0.5	7
51	Orthotopic heart transplantation in two infants with histiocytoid cardiomyopathy and left ventricular non-compaction. <i>Pediatric Transplantation</i> , 2013, 17, E165-7.	0.5	6
52	Characteristics of deposits and pump exchange in the Berlin Heart EXCOR ventricular assist device: Experience with 67 cases. <i>Pediatric Transplantation</i> , 2018, 22, e13181.	0.5	6
53	Utility of screening echocardiogram after endomyocardial biopsy for identification of cardiac perforation or tricuspid valve injury. <i>Pediatric Transplantation</i> , 2018, 22, e13275.	0.5	6
54	Heart Transplantation in Children With Down Syndrome. <i>Journal of the American Heart Association</i> , 2022, 11, e024883.	1.6	6

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55	Variable clinical course of identical twin neonates with Alström syndrome presenting coincidentally with dilated cardiomyopathy. , 2017, 173, 1687-1689.		5
56	Impact of the 18th birthday on waitlist outcomes among young adults listed for heart transplant: A regression discontinuity analysis. Journal of Heart and Lung Transplantation, 2017, 36, 1185-1191.	0.3	5
57	Treprostinil improves hemodynamics and symptoms in children with mild pulmonary hypertension awaiting heart transplantation. Pediatric Transplantation, 2020, 24, e13742.	0.5	5
58	Growth stunting in single ventricle patients after heart transplantation. Pediatric Transplantation, 2020, 24, e13634.	0.5	5
59	Circumstances surrounding end-of-life in pediatric patients pre- and post-heart transplant: a report from the Pediatric Heart Transplant Society. Pediatric Transplantation, 2021, , e14196.	0.5	5
60	Cardiac resynchronization therapy in pediatric heart failure. Progress in Pediatric Cardiology, 2011, 31, 111-117.	0.2	4
61	Group visits in the pediatric heart transplant outpatient clinic. Pediatric Transplantation, 2015, 19, 730-736.	0.5	4
62	The Boy in the Bubble and the Baby With the Berlin Heart: The Dangers of "Bridge to Decision" in Pediatric Mechanical Circulatory Support. ASAIO Journal, 2018, 64, 831-832.	0.9	4
63	The Stanford acute heart failure symptom score for patients hospitalized with heart failure. Journal of Heart and Lung Transplantation, 2020, 39, 1250-1259.	0.3	4
64	Pediatric waitlist and heart transplant outcomes in patients with syndromic anomalies. Pediatric Transplantation, 2020, 24, e13643.	0.5	4
65	Impact of institutional routine surveillance endomyocardial biopsy frequency in the first year on rejection and graft survival in pediatric heart transplantation. Pediatric Transplantation, 2021, 25, e14035.	0.5	4
66	Using kinetic eGFR to identify acute kidney injury risk in children undergoing cardiac transplantation. Pediatric Research, 2021, 90, 632-636.	1.1	4
67	Comprehensive Genetic Testing for Pediatric Hypertrophic Cardiomyopathy Reveals Clinical Management Opportunities and Syndromic Conditions. Pediatric Cardiology, 2022, 43, 616-623.	0.6	4
68	IVIg and graft coronary artery disease: A potentially deadly combination in pediatric heart transplant recipients. Pediatric Transplantation, 2015, 19, 130-131.	0.5	3
69	A coordinated approach to improving pediatric heart transplant waitlist outcomes: A summary of the ACTION November 2019 waitlist outcomes committee meeting. Pediatric Transplantation, 2020, 24, e13862.	0.5	3
70	Compassionate Deactivation of Ventricular Assist Devices in Children with Heart Failure. ASAIO Journal, 2021, Publish Ahead of Print, 1187-1188.	0.9	3
71	Impact of a clinical pathway on acute kidney injury in patients undergoing heart transplant. Pediatric Transplantation, 2022, 26, e14166.	0.5	3
72	Heart transplantation in children with intellectual disability. Pediatric Transplantation, 2017, 21, e12864.	0.5	2

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73	Left ventricular assist device support as destination therapy in pediatric patients with end-stage heart failure. <i>Progress in Pediatric Cardiology</i> , 2017, 47, 44-48.	0.2	2
74	A Predictive Model for Intracardiac Pressures in Patients Free From Rejection or Allograft Vasculopathy After Pediatric Heart Transplantation. <i>Transplantation</i> , 2020, 104, e174-e181.	0.5	2
75	Compassionate Deactivation of Pediatric Ventricular Assist Devices: A Review of 14 Cases. <i>Journal of Pain and Symptom Management</i> , 2021, 62, 523-528.	0.6	2
76	Risk factors and outcomes of sudden cardiac arrest in pediatric heart transplant recipients. <i>American Heart Journal</i> , 2022, 252, 31-38.	1.2	2
77	Heart Transplantation in Situs Inversus Maintaining Dextrocardia. <i>Operative Techniques in Thoracic and Cardiovascular Surgery</i> , 2018, 23, 34-39.	0.2	1
78	Acute kidney injury and chronic kidney disease after combined heart-liver transplant in patients with congenital heart disease: A retrospective case series. <i>Pediatric Transplantation</i> , 2020, 24, e13833.	0.5	1
79	A Case of Abulia From Left Middle Cerebral Artery Stroke in an Adolescent Treated Successfully With Short Duration Olanzapine. <i>Clinical Neuropharmacology</i> , 2020, 43, 86-89.	0.2	1
80	The darker side of device evolution: Children get left behind. <i>Journal of Heart and Lung Transplantation</i> , 2021, 40, 1380-1381.	0.3	1
81	Fatal nocardiosis infection in a pediatric patient with an immunodeficiency after heart <scp>reâ€transplantation</scp>. <i>Pediatric Transplantation</i> , 0, , .	0.5	1
82	Hemodynamic Predictors of Renal Function After Pediatric Left Ventricular Assist Device Implantation. <i>ASAIO Journal</i> , 2021, 67, 1335-1341.	0.9	0
83	Response to JHLT-D-21-00302 "Failing Fontan â€ heart or heart-liver transplant: The jury is (still) out?". <i>Journal of Heart and Lung Transplantation</i> , 2021, 40, 1248-1249.	0.3	0
84	Intraoperative and Postoperative Hemodynamic Predictors of Acute Kidney Injury in Pediatric Heart Transplant Recipients. <i>Journal of Pediatric Intensive Care</i> , 2024, 13, 037-045.	0.4	0
85	Causes of Cardiac Failure and Timing of Transplantation. , 2018, , 1-18.		0
86	Causes of Cardiac Failure and Timing of Transplantation. , 2018, , 691-708.		0
87	Causes of Cardiac Failure and Timing of Transplantation. , 2018, , 1-18.		0