Elizabeth D Blume

List of Publications by Year
in descending order

68 papers	5,776 citations	201385 27 h-index	123241 61 g-index
68 all docs	68 docs citations	68 times ranked	4901 citing authors

#	Article	IF	Citations
1	Seventh INTERMACS annual report: 15,000 patients and counting. Journal of Heart and Lung Transplantation, 2015, 34, 1495-1504.	0.3	1,227
2	Eighth annual INTERMACS report: Special focus on framing the impact of adverse events. Journal of Heart and Lung Transplantation, 2017, 36, 1080-1086.	0.3	1,049
3	Sixth INTERMACS annual report: A 10,000-patient database. Journal of Heart and Lung Transplantation, 2014, 33, 555-564.	0.3	768
4	Outcomes of Children Bridged to Heart Transplantation With Ventricular Assist Devices. Circulation, 2006, 113, 2313-2319.	1.6	346
5	Waiting List Mortality Among Children Listed for Heart Transplantation in the United States. Circulation, 2009, 119, 717-727.	1.6	337
6	Outcomes of children implanted with ventricular assist devices in the United States: First analysis of the Pediatric Interagency Registry for Mechanical Circulatory Support (PediMACS). Journal of Heart and Lung Transplantation, 2016, 35, 578-584.	0.3	151
7	Evolution of risk factors influencing early mortality of the arterial switch operation. Journal of the American College of Cardiology, 1999, 33, 1702-1709.	1.2	141
8	Third Annual Pediatric Interagency Registry for Mechanical Circulatory Support (Pedimacs) Report: Preimplant Characteristics and Outcomes. Annals of Thoracic Surgery, 2019, 107, 993-1004.	0.7	130
9	Second annual Pediatric Interagency Registry for Mechanical Circulatory Support (Pedimacs) report: Pre-implant characteristics and outcomes. Journal of Heart and Lung Transplantation, 2018, 37, 38-45.	0.3	118
10	Adverse events in children implanted with ventricular assist devices in the United States:ÂData from the Pediatric Interagency Registry for Mechanical Circulatory Support (PediMACS). Journal of Heart and Lung Transplantation, 2016, 35, 569-577.	0.3	112
11	Outcomes of pediatric patients supported with continuous-flow ventricular assist devices: A report from the Pediatric Interagency Registry for Mechanical Circulatory Support (PediMACS). Journal of Heart and Lung Transplantation, 2016, 35, 585-590.	0.3	112
12	Parental Perspectives on Suffering and Quality of Life at End-of-Life in Children With Advanced Heart Disease. Pediatric Critical Care Medicine, 2014, 15, 336-342.	0.2	109
13	Outcomes following implantation of mechanical circulatory support in adults with congenital heart disease: An analysis of the Interagency Registry for Mechanically Assisted Circulatory Support (INTERMACS). Journal of Heart and Lung Transplantation, 2018, 37, 89-99.	0.3	105
14	Fourth Annual Pediatric Interagency Registry for Mechanical Circulatory Support (Pedimacs) Report. Annals of Thoracic Surgery, 2020, 110, 1819-1831.	0.7	92
15	Ventricular Assist Device Support as a BridgeÂto Transplantation in PediatricÂPatients. Journal of the American College of Cardiology, 2018, 72, 402-415.	1.2	75
16	Patterns of Care at End of Life in Children With Advanced Heart Disease. JAMA Pediatrics, 2012, 166, 745-8.	3.6	68
17	Phenotypic Manifestations of Arrhythmogenic Cardiomyopathy in Children and Adolescents. Journal of the American College of Cardiology, 2019, 74, 346-358.	1.2	63
18	Sodium channel abnormalities are infrequent in patients with long QT Syndrome: Identification of two novelSCN5A mutations. , 1999, 86, 470-476.		48

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19	Physician and Parent Perceptions of Prognosis and End-of-Life Experience in Children with Advanced Heart Disease. Journal of Palliative Medicine, 2015, 18, 318-323.	0.6	48
20	Pediatric Cardiology Provider Attitudes About Palliative Care: A Multicenter Survey Study. Pediatric Cardiology, 2017, 38, 1324-1331.	0.6	48
21	Post-transplant outcomes in pediatric ventricular assist device patients: A PediMACSâ€“Pediatric Heart Transplant Study linkage analysis. Journal of Heart and Lung Transplantation, 2018, 37, 715-722.	0.3	48
22	ISHLT consensus statement for the selection and management of pediatric and congenital heart disease patients on ventricular assist devices Endorsed by the American Heart Association. Journal of Heart and Lung Transplantation, 2021, 40, 709-732.	0.3	38
23	Patterns and Outcomes of Care in Children With Advanced Heart Disease Receiving Palliative Care Consultation. Journal of Pain and Symptom Management, 2018, 55, 351-358.	0.6	36
24	Report of the National Heart, Lung, and Blood Institute Working Group. Circulation, 2016, 133, 1410-1418.	1.6	33
25	Integration of Pediatric Palliative Care Into Cardiac Intensive Care: A Champion-Based Model. Pediatrics, 2019, 144, .	1.0	33
26	Treatment and outcomes of immune cytopenias following solid organ transplant in children. Pediatric Blood and Cancer, 2015, 62, 214-218.	0.8	31
27	Does Small Size Matter With ContinuousÂFlow Devices?. JACC: Heart Failure, 2017, 5, 123-131.	1.9	30
28	Left superior vena cava connection to unroofed coronary sinus associated with positional cyanosis: Successful transcatheter treatment using Gianturco-Grifka vascular occlusion device. Catheterization and Cardiovascular Interventions, 1999, 48, 369-373.	0.7	27
29	Palliative Care for Patients With End-Stage Cardiovascular Disease and Devices. JAMA Internal Medicine, 2016, 176, 1017.	2.6	21
30	Palliative care and paediatric cardiology: current evidence and future directions. The Lancet Child and Adolescent Health, 2019, 3, 502-510.	2.7	21
31	Physician Perspectives on Palliative Care for Children with Advanced Heart Disease: A Comparison between Pediatric Cardiology and Palliative Care Physicians. Journal of Palliative Medicine, 2018, 21, 773-779.	0.6	20
32	Study rationale, design, and pretransplantation alloantibody status: A first report of Clinical Trials in Organ Transplantation in Children-04 (CTOTC-04) in pediatric heart transplantation. American Journal of Transplantation, 2018, 18, 2135-2147.	2.6	19
33	Compassionate deactivation of ventricular assist devices in children: A survey of pediatric ventricular assist device cliniciansâ€™ perspectives and practices. Pediatric Transplantation, 2019, 23, e13359.	0.5	18
34	Vascular endothelial growth factor A is associated with the subsequent development of moderate or severe cardiac allograft vasculopathy in pediatric heart transplant recipients. Journal of Heart and Lung Transplantation, 2017, 36, 434-442.	0.3	17
35	Parent and Physician Understanding of Prognosis in Hospitalized Children With Advanced Heart Disease. Journal of the American Heart Association, 2021, 10, e018488.	1.6	17
36	Pediatric heart transplant waiting times in the United States since the 2016 allocation policy change. American Journal of Transplantation, 2022, 22, 833-842.	2.6	17

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37	Early outcomes for low-risk pediatric heart transplant recipients and steroid avoidance: A multicenter cohort study (Clinical Trials in Organ Transplantation in Children - CTOTC-04). Journal of Heart and Lung Transplantation, 2019, 38, 972-981.	0.3	16
38	The Evolution of a Pediatric Ventricular Assist Device Program: The Boston Childrenâ€™s Hospital Experience. Pediatric Cardiology, 2017, 38, 1032-1041.	0.6	14
39	A â€œGood Deathâ€•for Children with Cardiac Disease. Pediatric Cardiology, 2022, 43, 744-755.	0.6	14
40	Survival in patients removed from the heart transplant waiting list before receiving a transplant. Journal of Heart and Lung Transplantation, 2014, 33, 261-269.	0.3	13
41	Medical and end-of-life decision making in adolescentsâ€™ pre-heart transplant: A descriptive pilot study. Palliative Medicine, 2020, 34, 272-280.	1.3	13
42	Association of Clinical Rejection Versus Rejection on Protocol Biopsy With Cardiac Allograft Vasculopathy in Pediatric Heart Transplant Recipients. Transplantation, 2020, 104, e31-e37.	0.5	13
43	Variability in clinical decisionâ€making for ventricular assist device implantation in pediatrics. Pediatric Transplantation, 2020, 24, e13840.	0.5	12
44	Extracorporeal membrane oxygenation as a bridge to cardiac transplantation in a patient with cardiomyopathy and hemophilia A. Intensive Care Medicine, 2003, 29, 985-988.	3.9	11
45	Fears and Stressors of Trainees Starting Fellowship in Pediatric Cardiology. Pediatric Cardiology, 2020, 41, 677-682.	0.6	10
46	Adrenergic receptor genotype influences heart failure severity and Î²-blocker response in children with dilated cardiomyopathy. Pediatric Research, 2015, 77, 363-369.	1.1	8
47	Deactivation of Ventricular Assist Devices: Perspectives and Experiences of Adult Cardiovascular Providers. Journal of Cardiac Failure, 2017, 23, 485-486.	0.7	8
48	Parent-Reported Symptoms and Perceived Effectiveness of Treatment in Children Hospitalized with Advanced Heart Disease. Journal of Pediatrics, 2021, 238, 221-227.e1.	0.9	8
49	State of the science and future research directions in palliative and end-of-life care in paediatric cardiology: a report from the Harvard Radcliffe Accelerator Workshop. Cardiology in the Young, 2022, 32, 431-436.	0.4	7
50	Liver abnormalities and postâ€transplant survival in pediatric Fontan patients. Pediatric Transplantation, 2017, 21, e13061.	0.5	6
51	Parent-Provider Communication in Hospitalized Children with Advanced Heart Disease. Pediatric Cardiology, 2022, 43, 1761-1769.	0.6	6
52	Allograft-Transmitted Histoplasma capsulatum Infection in a Solid Organ Transplant Recipient. Journal of the Pediatric Infectious Diseases Society, 2013, 2, 270-273.	0.6	5
53	When a Child Needs a Transplant but Lacks Familial Social Support. Pediatrics, 2019, 143, e20181551.	1.0	5
54	Circumstances surrounding endâ€ofâ€life in pediatric patients preâ€and postâ€heart transplant: a report from the Pediatric Heart Transplant Society. Pediatric Transplantation, 2021, , e14196.	0.5	5

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55	Obesity and dyslipidemia predict cardiac allograft vasculopathy and graft loss in children and adolescents postâ€heart transplant: A PHTS multiâ€institutional analysis. Pediatric Transplantation, 2022, 26, e14244.	0.5	5
56	Assessment of an Instrument to Measure Interdisciplinary Staff Perceptions of Quality of Dying and Death in a Pediatric Cardiac Intensive Care Unit. JAMA Network Open, 2022, 5, e2210762.	2.8	5
57	Association of Hemodynamic Profiles With Wait-List Mortality in Children Listed for Heart Transplantation With Idiopathic Dilated Cardiomyopathy. American Journal of Cardiology, 2015, 115, 243-248.	0.7	4
58	Trans-Fontan baffle placement of an endocardial systemic ventricular pacing lead. HeartRhythm Case Reports, 2017, 3, 129-132.	0.2	3
59	Extracorporeal Membrane Oxygenation Support After Heart Transplantation in Childrenâ€”Outcomes of a Single Center Cohort. Pediatric Critical Care Medicine, 2020, 21, 332-339.	0.2	3
60	Comparison of tissue Doppler imaging and conventional echocardiography to discriminate rejection from nonâ€rejection after pediatric heart transplantation. Pediatric Transplantation, 2020, 24, e13738.	0.5	3
61	Burnout, professional fulfillment, and postâ€traumatic stress among pediatric solid organ transplant teams. Pediatric Transplantation, 2021, 25, e14020.	0.5	3
62	Selfâ€reported quality of life in children with ventricular assist devices. Pediatric Transplantation, 2022, 26, e14237.	0.5	2
63	Native Bicuspid Pulmonary Valve in Dâ€Loop Transposition of the Great Arteries: Outcomes of the Neoâ€Aortic Valve Function and Root Dilation After Arterial Switch Operation. Journal of the American Heart Association, 2021, 10, e021599.	1.6	1
64	Response to Letter Regarding Article, â€œBNP Levels Predict Outcome in Pediatric Heart Failure Patients: Post Hoc Analysis of the Pediatric Carvedilol Trialâ€. Circulation: Heart Failure, 2010, 3, .	1.6	0
65	Is Doppler echocardiography useful for estimating left ventricular filling pressures in pediatric heart transplant recipients?. Pediatric Transplantation, 2019, 23, e13543.	0.5	0
66	Treatments and Outcomes of Immune Cytopenias Following Pediatric Solid Organ Transplant. Blood, 2012, 120, 5154-5154.	0.6	0
67	Design and pilot testing of therapeutic clothing for hospitalized children. Journal for Specialists in Pediatric Nursing, 2022, 27, e12363.	0.6	0
68	The Surprise Question as a Trigger for Primary Palliative Care Interventions for Children with Advanced Heart Disease. Pediatric Cardiology, 2022, , 1.	0.6	0