

Michael A Mcculloch

List of Publications by Year in descending order

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Version: 2024-02-01

38
papers

533
citations

623734

14
h-index

677142

22
g-index

38
all docs

38
docs citations

38
times ranked

651
citing authors

#	ARTICLE	IF	CITATIONS
1	ISHLT consensus statement on donor organ acceptability and management in pediatric heart transplantation. <i>Journal of Heart and Lung Transplantation</i> , 2020, 39, 331-341.	0.6	56
2	Ventricular assist devices as a bridge-to-transplant improve early post-transplant outcomes in children. <i>Journal of Heart and Lung Transplantation</i> , 2014, 33, 704-712.	0.6	47
3	Heart failure after the Norwood procedure: An analysis of the Single Ventricle Reconstruction Trial. <i>Journal of Heart and Lung Transplantation</i> , 2018, 37, 879-885.	0.6	46
4	Numerical Design and Experimental Hydraulic Testing of an Axial Flow Ventricular Assist Device for Infants and Children. <i>ASAIO Journal</i> , 2007, 53, 754-761.	1.6	38
5	Useful signs for the assessment of vascular rings on cross-sectional imaging. <i>Pediatric Radiology</i> , 2015, 45, 2004-2016.	2.0	37
6	Computational Design and Experimental Performance Testing of an Axial-Flow Pediatric Ventricular Assist Device. <i>ASAIO Journal</i> , 2005, 51, 629-635.	1.6	30
7	Variability in donor selection among pediatric heart transplant providers: Results from an international survey. <i>Pediatric Transplantation</i> , 2019, 23, e13417.	1.0	25
8	Risk Factors for Cardiac and Non-cardiac Causes of Death in Males with Duchenne Muscular Dystrophy. <i>Pediatric Cardiology</i> , 2020, 41, 764-771.	1.3	22
9	Magnetic resonance imaging measures of decreased aortic strain and distensibility are proportionate to insulin resistance in adolescents with type 1 diabetes mellitus. <i>Pediatric Diabetes</i> , 2015, 16, 90-97.	2.9	20
10	Low body mass index is associated with increased waitlist mortality among children listed for heart transplant. <i>Journal of Heart and Lung Transplantation</i> , 2015, 34, 1462-1470.	0.6	19
11	Isolated Polyarticular Septic Arthritis: An Atypical Presentation of Meningococcal Infection. <i>American Journal of the Medical Sciences</i> , 2008, 335, 323-326.	1.1	18
12	Impact of initial Norwood shunt type on young hypoplastic left heart syndrome patients listed for heart transplant: A multi-institutional study. <i>Journal of Heart and Lung Transplantation</i> , 2016, 35, 301-305.	0.6	18
13	ISHLT consensus statement: Perioperative management of patients with pulmonary hypertension and right heart failure undergoing surgery. <i>Journal of Heart and Lung Transplantation</i> , 2022, 41, 1135-1194.	0.6	17
14	Cardiovascular Emergencies in the Pediatric Patient. <i>Emergency Medicine Clinics of North America</i> , 2005, 23, 1233-1249.	1.2	16
15	Survival After Heart Transplant Listing for Infants on Mechanical Circulatory Support. <i>Journal of the American Heart Association</i> , 2020, 9, e011890.	3.7	16
16	Urgent listing exceptions and outcomes in pediatric heart transplantation: Comparison to standard criteria patients. <i>Journal of Heart and Lung Transplantation</i> , 2017, 36, 280-288.	0.6	15
17	Screening Echocardiography and Brain Natriuretic Peptide Levels Predict Late Pulmonary Hypertension in Infants with Bronchopulmonary Dysplasia. <i>Pediatric Cardiology</i> , 2019, 40, 973-979.	1.3	14
18	Effects of donor cause of death, ischemia time, inotrope exposure, troponin values, cardiopulmonary resuscitation, electrocardiographic and echocardiographic data on recipient outcomes: A review of the literature. <i>Pediatric Transplantation</i> , 2020, 24, e13676.	1.0	13

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19	Use of advanced heart failure therapies in Duchenne muscular dystrophy. <i>Progress in Pediatric Cardiology</i> , 2019, 53, 11-14.	0.4	11
20	Clinical relevance of echocardiogram in patients with cerebral palsy undergoing posterior spinal fusion. <i>Paediatric Anaesthesia</i> , 2015, 25, 840-845.	1.1	10
21	Patients with Single Ventricle Anatomy May Respond Better to Octreotide Therapy for Chylothorax After Congenital Heart Surgery. <i>Journal of Cardiac Surgery</i> , 2014, 29, 259-264.	0.7	8
22	Creation of a Quantitative Score to Predict the Need for Mechanical Support in Children Awaiting Heart Transplant. <i>Annals of Thoracic Surgery</i> , 2014, 98, 675-684.	1.3	7
23	Hypoxemia in infants with trisomy 21 in the neonatal intensive care unit. <i>Journal of Perinatology</i> , 2021, 41, 1448-1453.	2.0	6
24	Implantable Cardioverter Defibrillator Use in Males with Duchenne Muscular Dystrophy and Severe Left Ventricular Dysfunction. <i>Pediatric Cardiology</i> , 2020, 41, 925-931.	1.3	5
25	Diversity of Dystrophin Gene Mutations and Disease Progression in a Contemporary Cohort of Duchenne Muscular Dystrophy. <i>Pediatric Cardiology</i> , 2022, 43, 855-867.	1.3	5
26	Limitations of Echocardiographic Periarterial Brightness in the Diagnosis of Kawasaki Disease. <i>Journal of the American Society of Echocardiography</i> , 2005, 18, 768-770.	2.8	4
27	Pediatric heart transplantation from an influenza Bâ€“positive donor. <i>Pediatric Transplantation</i> , 2019, 23, e13353.	1.0	4
28	Immune Reconstitution Inflammatory Syndrome Complicating Cryptococcal Meningitis in a Pediatric Heart Transplant Patient. <i>Pediatric Infectious Disease Journal</i> , 2022, 41, 145-147.	2.0	3
29	Orthotopic heart transplant in a pediatric patient with mixed connective tissue disease. <i>Pediatric Transplantation</i> , 2022, 26, e14144.	1.0	2
30	Acyanotic Congenital Heart Disease: Left-to-Right Shunt Lesions. <i>NeoReviews</i> , 2018, 19, e375-e383.	0.8	1
31	Determining Factors of Heart Quality and Donor Acceptance in Pediatric Heart Transplants. , 2021, , .		0
32	What are the Indications for the ECG in the Pediatric Emergency Department?. , 0, , 12-18.		0
33	Pediatric Cardiologist and the Infant or Child before Heart Transplantation. , 2017, , 1-11.		0
34	Cardiac Support Devices and Their Use in Infants and Children in the Overall Strategy of Cardiac Transplantation. , 2018, , 1-19.		0
35	Pediatric Cardiologist and the Infant or Child before Heart Transplantation. , 2018, , 105-115.		0
36	Cardiac Support Devices and Their Use in Infants and Children in the Overall Strategy of Cardiac Transplantation. , 2018, , 709-727.		0

#	ARTICLE	IF	CITATIONS
37	Altered Wave Reflection in Patients with Duchenne Muscular Dystrophy (DMD). FASEB Journal, 2019, 33, 531.13.	0.5	0
38	Association Between Pulsatility Index and the Development of Necrotizing Enterocolitis in Infants with Congenital Heart Disease. Pediatric Cardiology, 2022, , 1.	1.3	0