

David L S Morales

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.

271
papers

7,140
citations

45
h-index

74
g-index

320
ext. papers

8,558
ext. citations

2.2
avg, IF

5.69
L-index

#	Paper	IF	Citations
271	Endocarditis in Bovine Vein Grafts in the Pulmonary Position Placed Surgically & Percutaneously.. <i>World Journal for Pediatric & Congenital Heart Surgery</i> , 2022 , 13, 155-165	1.1	
270	Effect of ischemic time on pediatric heart transplantation outcomes: is it the same for all allografts?. <i>Pediatric Transplantation</i> , 2022 , e14259	1.8	
269	Highlights of the Sixteenth International Conference on Pediatric Mechanical Circulatory Support Systems and Pediatric Cardiopulmonary Perfusion.. <i>World Journal for Pediatric & Congenital Heart Surgery</i> , 2022 , 13, 217-219	1.1	
268	Heart-kidney listing is better than isolated heart listing for pediatric heart transplant candidates with significant renal insufficiency.. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2022 ,	1.5	2
267	MILESTONE: More Than 1,200 Children Bridged to Heart Transplantation with Mechanical Circulatory Support.. <i>ASAIO Journal</i> , 2022 , 68, 577-583	3.6	0
266	Pediatric Heart Transplantation: The Past, The Present, and the Future. <i>Seminars in Pediatric Surgery</i> , 2022 , 151182	2.1	
265	Pediatric Heart Transplantation: The Past, The Present, and the Future. <i>Seminars in Pediatric Surgery</i> , 2022 , 151176	2.1	
264	Imaging Technologies and Virtual Planning for Congenital Heart Repairs 2022 , 243-253		
263	External validation and comparison of risk score models in pediatric heart transplants. <i>Pediatric Transplantation</i> , 2021 , e14204	1.8	
262	Timing of Repair in Tetralogy of Fallot: Effects on Outcomes and Myocardial Health. <i>Cardiology in Review</i> , 2021 , 29, 62-67	3.2	1
261	Commentary: Pump exchange: Harmful waste or wise investment?. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2021 ,	1.5	
260	Bridge to Heart-Liver Transplantation With a Ventricular Assist Device in the Fontan Circulation. <i>Circulation: Heart Failure</i> , 2021 , CIRCHEARTFAILURE120008018	7.6	
259	Commentary: Simple Designs Still Require Technical Precision. <i>Operative Techniques in Thoracic and Cardiovascular Surgery</i> , 2021 ,	0.9	
258	Fifth Annual Pediatric Interagency Registry for Mechanical Circulatory Support (Pedimacs) Report. <i>Annals of Thoracic Surgery</i> , 2021 , 112, 1763-1774	2.7	7
257	Chronic Ventricular Assist Device Support in Adult Congenital Heart Disease Patients: A Children's Hospital Perspective. <i>ASAIO Journal</i> , 2021 , 67, e216-e220	3.6	0
256	Reducing the wait: TCV can expand the donor pool for heart transplant candidates. <i>Pediatric Transplantation</i> , 2021 , 25, e14012	1.8	1
255	Right heart failure considerations in pediatric ventricular assist devices. <i>Pediatric Transplantation</i> , 2021 , 25, e13990	1.8	2

254	Berlin Heart EXCOR and ACTION post-approval surveillance study report. <i>Journal of Heart and Lung Transplantation</i> , 2021 , 40, 251-259	5.8	12
253	Developing an adolescent and adult Fontan Management Programme. <i>Cardiology in the Young</i> , 2021 , 1-6	1	0
252	Transplantation for Congenital Heart Disease: Focus on the Impact of Functionally Univentricular Versus Biventricular Circulation. <i>World Journal for Pediatric & Congenital Heart Surgery</i> , 2021 , 12, 352-359	1.1	2
251	Resource utilization in children with paracorporeal continuous-flow ventricular assist devices. <i>Journal of Heart and Lung Transplantation</i> , 2021 , 40, 478-487	5.8	1
250	Impact of mechanical circulatory support on pediatric heart transplant candidates with elevated pulmonary vascular resistance. <i>Artificial Organs</i> , 2021 , 45, 29-37	2.6	3
249	Heart-Lung Transplant via an Eighth-Time Sternotomy. <i>World Journal for Pediatric & Congenital Heart Surgery</i> , 2021 , 12, 136-138	1.1	1
248	Commentary: Is there life after cardiac death? Considering the challenges of heart donation after circulatory death. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2021 , 161, 1344-1345	1.5	
247	Commentary: Rejuvenation of a trusted tool. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2021 , 161, 1466-1467	1.5	
246	Commentary: Shunts versus stents? Collaboration better than competition. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2021 , 161, 394-395	1.5	
245	A novel method of donor-recipient size matching in pediatric heart transplantation: A total cardiac volume-predictive model. <i>Journal of Heart and Lung Transplantation</i> , 2021 , 40, 158-165	5.8	5
244	Commentary: Promise with pulsatility? Early bridging of high-risk patients with single-ventricle physiology with a ventricular assist device. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2021 , 162, 415-416	1.5	
243	Commentary: To transplant or not to transplant: Potts shunt as an alternative to pediatric lung transplantation. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2021 , 161, 1149-1150	1.5	
242	Impact of Treatment Strategy on Outcomes in Isolated Pulmonary Artery of Ductal Origin. <i>Pediatric Cardiology</i> , 2021 , 42, 533-542	2.1	1
241	Commentary: The Pursuit of the Unicorn Continues!. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , 2021 , 33, 192	1.7	
240	No Substitute for a Handshake, or Is There?. <i>Annals of Thoracic Surgery</i> , 2021 ,	2.7	1
239	3D Holographic Virtual Surgical Planning for a Single Right Ventricle Fontan Patient Needing Heartmate III Placement. <i>ASAIO Journal</i> , 2021 , 67, e211-e215	3.6	2
238	Evidence supporting total cardiac volumes instead of weight for transplant size-matching. <i>Journal of Heart and Lung Transplantation</i> , 2021 , 40, 1495-1497	5.8	1
237	Risk of Pediatric Cardiac Surgery Increased in Patients Undergoing Tracheal Surgery During the Same Hospitalization. <i>World Journal for Pediatric & Congenital Heart Surgery</i> , 2021 , 12, 730-736	1.1	2

236	Commentary: When to Go All In. <i>JTCVS Techniques</i> , 2021 ,	0.2	
235	Adult Congenital Heart Transplantation: Learning to Surf This Growing Wave?. <i>Annals of Thoracic Surgery</i> , 2021 , 112, 853-854	2.7	
234	Ventricular Assist Device Therapy in the Fontan Circulation. <i>Pediatric Cardiac Surgery Annual</i> , 2021 , 24, 19-25	2.1	0
233	Atrioventricular Valve Regurgitation in Single Ventricle Heart Disease: A Common Problem Associated With Progressive Deterioration and Mortality. <i>Journal of the American Heart Association</i> , 2020 , 9, e015737	6	7
232	Abdominal Skeletal Muscle Index as a Potential Novel Biomarker in Adult Fontan Patients. <i>CJC Open</i> , 2020 , 2, 55-61	2	6
231	Heart Transplantation in Muscular Dystrophy Patients: Is it a Viable Option?. <i>Circulation: Heart Failure</i> , 2020 , 13, e005447	7.6	4
230	Expanding the donor pool for congenital heart disease transplant candidates by implementing 3D imaging-derived total cardiac volumes. <i>Pediatric Transplantation</i> , 2020 , 24, e13639	1.8	9
229	Pediatric heart-lung transplantation: A contemporary analysis of outcomes. <i>Pediatric Transplantation</i> , 2020 , 24, e13682	1.8	3
228	Early experience with the HeartMate 3 continuous-flow ventricular assist device in pediatric patients and patients with congenital heart disease: A multicenter registry analysis. <i>Journal of Heart and Lung Transplantation</i> , 2020 , 39, 573-579	5.8	29
227	Commentary: Is two ever better than one in pediatric ventricular assist device support? The controversy continues. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2020 , 160, 1309-1310	1.5	
226	ABCs of Stroke Prevention: Improving Stroke Outcomes in Children Supported With a Ventricular Assist Device in a Quality Improvement Network. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2020 , 13, e006663	5.8	6
225	Ventricular Assist Device Therapy and Fontan: A Story of Supply and Demand. <i>Pediatric Cardiac Surgery Annual</i> , 2020 , 23, 62-68	2.1	3
224	Commentary: The tortoise and the hare: Does speed matter in pediatric VAD therapy?. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2020 , 159, 1528-1529	1.5	
223	Optimizing Postcardiac Transplantation Outcomes in Children with Ventricular Assist Devices: How Long Should the Bridge Be?. <i>ASAIO Journal</i> , 2020 , 66, 787-795	3.6	9
222	Pondering Higher-Risk Pediatric Heart Donors: Can We Use More?. <i>Annals of Thoracic Surgery</i> , 2020 , 110, 198-205	2.7	5
221	The reality of limping to pediatric heart transplantation. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2020 , 159, 2418-2425.e1	1.5	9
220	Fourth Annual Pediatric Interagency Registry for Mechanical Circulatory Support (Pedimacs) Report. <i>Annals of Thoracic Surgery</i> , 2020 , 110, 1819-1831	2.7	33
219	The Creation of a Pediatric Health Care Learning Network: The ACTION Quality Improvement Collaborative. <i>ASAIO Journal</i> , 2020 , 66, 441-446	3.6	26

218	Myocardial fibrosis, diastolic dysfunction and elevated liver stiffness in the Fontan circulation. <i>Open Heart</i> , 2020 , 7,	3	7
217	Adult Congenital Heart Disease: Current Early Expectations After Cardiac Transplantation. <i>Annals of Thoracic Surgery</i> , 2020 , 109, 480-486	2.7	10
216	Invited Commentary. <i>Annals of Thoracic Surgery</i> , 2020 , 109, 153-154	2.7	
215	Commentary: The environment matters: The effects of passive circulation are not quickly reversed by a change of heart. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2020 , 159, 2001-2002	1.5	
214	Commentary: Disappointments are often the positive stepping stones towards success: Expanding the use of total artificial hearts to infants. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2020 , 159, 1085	1.5	
213	Commentary: Cardiogenic shock, temporary ventricular assist device support, and then total artificial heart: Avoiding the Lazarus implantation. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2020 , 159, e231-e232	1.5	
212	Higher Flow on Cardiopulmonary Bypass in Pediatrics Is Associated With a Lower Incidence of Acute Kidney Injury. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , 2020 , 32, 1015-1020	1.7	6
211	The total artificial heart in patients with congenital heart disease. <i>Annals of Cardiothoracic Surgery</i> , 2020 , 9, 89-97	4.7	0
210	The total artificial heart in pediatrics: outcomes in an evolving field. <i>Annals of Cardiothoracic Surgery</i> , 2020 , 9, 104-109	4.7	2
209	Commentary: Are we there yet? Long-term ventricular assist device therapy in pediatric heart centers. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2019 , 158, 1442-1443	1.5	
208	Norwood Procedure With Left Ventricle Exclusion in Complex Single Ventricle Patients: A Novel Technique. <i>World Journal for Pediatric & Congenital Heart Surgery</i> , 2019 , 10, 552-557	1.1	1
207	Time for evidence-based, standardized donor size matching for pediatric heart transplantation. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2019 , 158, 1652-1660.e4	1.5	12
206	Neonatal myocardial infarction in WilliamsBeuren syndrome. <i>Progress in Pediatric Cardiology</i> , 2019 , 53, 59-64	0.4	
205	Improvement of survival in low-weight children on the Berlin Heart EXCOR ventricular assist device support. <i>European Journal of Cardio-thoracic Surgery</i> , 2019 , 55, 913-919	3	16
204	Neonatal and Paediatric Heart and Renal Outcomes Network: design of a multi-centre retrospective cohort study. <i>Cardiology in the Young</i> , 2019 , 29, 511-518	1	11
203	Mechanical Support for Patients With Congenitally Corrected Transposition of the Great Arteries and End-Stage Ventricular Dysfunction. <i>Pediatric Cardiac Surgery Annual</i> , 2019 , 22, 66-73	2.1	7
202	In Vivo Remodeling of an Extracellular Matrix Cardiac Patch in an Ovine Model. <i>ASAIO Journal</i> , 2019 , 65, 744-752	3.6	5
201	Commentary: Patience is a virtue: Recovery is only possible if given a chance to happen, but is this safe?. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2019 , 157, 1618-1619	1.5	

200	Using hepatitis C and B virus-infected donor organs for pediatric heart transplantation. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2019 , 158, 548-553	1.5	5
199	Third Annual Pediatric Interagency Registry for Mechanical Circulatory Support (Pedimacs) Report: Preimplant Characteristics and Outcomes. <i>Annals of Thoracic Surgery</i> , 2019 , 107, 993-1004	2.7	84
198	Heterotaxy 2019 , 796-803.e3		1
197	Sequence of refusals for donor quality, organ utilization, and survival after lung transplantation. <i>Journal of Heart and Lung Transplantation</i> , 2019 , 38, 35-42	5.8	16
196	How small can you go? A 2.5-kg infant with pulmonary atresia and coronary atresia bridged to cardiac transplantation with a paracorporeal-continuous flow ventricular assist device. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2019 , 158, e67-e69	1.5	3
195	Virtual dissection and endocast three-dimensional reconstructions: maximizing computed tomographic data for procedural planning of an obstructed pulmonary venous baffle. <i>Cardiology in the Young</i> , 2019 , 29, 1104-1106	1	3
194	Cardiac Surgery in Patients With Trisomy 13 and 18: An Analysis of The Society of Thoracic Surgeons Congenital Heart Surgery Database. <i>Journal of the American Heart Association</i> , 2019 , 8, e012349	6	23
193	Cost-utility of continuous-flow ventricular assist devices as bridge to transplant in pediatrics. <i>Pediatric Transplantation</i> , 2019 , 23, e13576	1.8	1
192	First report of successfully palliating a hypoplastic left heart syndrome patient with anomalous left coronary artery from the pulmonary artery beyond Fontan. <i>Annals of Pediatric Cardiology</i> , 2019 , 12, 318-320	9.8	1
191	Mechanical circulatory support in children: past, present and future. <i>Translational Pediatrics</i> , 2019 , 8, 269-277	4.2	13
190	Can virtual heart transplantation via 3-dimensional imaging increase the maximum acceptable donor size?. <i>Journal of Heart and Lung Transplantation</i> , 2019 , 38, 331-333	5.8	10
189	Outcomes of children supported with an intracorporeal continuous-flow left ventricular assist system. <i>Journal of Heart and Lung Transplantation</i> , 2019 , 38, 385-393	5.8	37
188	Invited Commentary. <i>Annals of Thoracic Surgery</i> , 2019 , 107, 171-172	2.7	
187	Is there an optimal organ acceptance rate for pediatric heart transplantation: "A sweet spot"?. <i>Pediatric Transplantation</i> , 2018 , 22, e13149	1.8	7
186	The Number of Refusals for Donor Organ Quality Does Not Impact Heart Transplant Outcomes in Children. <i>Annals of Thoracic Surgery</i> , 2018 , 105, 1223-1230	2.7	20
185	The Right Tool for the Right Job: Bridging a Failing Fontan to Transplant. <i>Annals of Thoracic Surgery</i> , 2018 , 106, e145-e146	2.7	5
184	Pediatric Heart Donor Assessment Tool (PH-DAT): A novel donor risk scoring system to predict 1-year mortality in pediatric heart transplantation. <i>Journal of Heart and Lung Transplantation</i> , 2018 , 37, 332-339	5.8	17
183	Second annual Pediatric Interagency Registry for Mechanical Circulatory Support (Pedimacs) report: Pre-implant characteristics and outcomes. <i>Journal of Heart and Lung Transplantation</i> , 2018 , 37, 38-45	5.8	86

182	Contemporary Outcomes of Combined Heart-Liver Transplant in Patients With Congenital Heart Disease. <i>Transplantation</i> , 2018 , 102, e67-e73	1.8	32
181	Inferior Transplant Outcomes of Adolescents and Young Adults Bridged with a Ventricular Assist Device. <i>ASAIO Journal</i> , 2018 , 64, 295-300	3.6	3
180	First-stage palliation strategy for univentricular heart disease may impact risk for acute kidney injury. <i>Cardiology in the Young</i> , 2018 , 28, 93-100	1	5
179	Short-Term Mechanical Cardiopulmonary Support Devices 2018 , 683-697		1
178	Three-dimensional printing and virtual surgery for congenital heart procedural planning. <i>Birth Defects Research</i> , 2018 , 110, 1082-1090	2.9	13
177	Transplant Outcomes for Congenital Heart Disease Patients Bridged With a Ventricular Assist Device. <i>Annals of Thoracic Surgery</i> , 2018 , 106, 588-594	2.7	16
176	Three-dimensional printing in surgical planning: A case of aortopulmonary window with interrupted aortic arch. <i>Annals of Pediatric Cardiology</i> , 2018 , 11, 201-203	0.8	6
175	Outcomes of children supported with devices labeled as "temporary" or short term: A report from the Pediatric Interagency Registry for Mechanical Circulatory Support. <i>Journal of Heart and Lung Transplantation</i> , 2018 , 37, 54-60	5.8	39
174	3D-printed models optimize preoperative planning for pediatric cardiac tumor debulking. <i>Translational Pediatrics</i> , 2018 , 7, 196-202	4.2	10
173	Listing Low-Weight or Ill Infants for Heart Transplantation: Is It Prudent?. <i>Annals of Thoracic Surgery</i> , 2018 , 106, 1189-1196	2.7	7
172	Overview of adult congenital heart transplants. <i>Annals of Cardiothoracic Surgery</i> , 2018 , 7, 143-151	4.7	21
171	Longitudinal Health Care Cost in Hypoplastic Left Heart Syndrome Palliation. <i>Pediatric Cardiology</i> , 2018 , 39, 1210-1215	2.1	4
170	First Use of HeartMate 3 in a Failing Fontan Circulation. <i>Annals of Thoracic Surgery</i> , 2018 , 106, e233-e234	2.7	19
169	Ventricular Septal Defect Creation: A Viable Option to Decompress a Large Non-Systemic Left Ventricle in a Fontan Patient. <i>World Journal for Pediatric & Congenital Heart Surgery</i> , 2017 , 8, 400-403 ¹		
168	Does Small Size Matter With Continuous-Flow Devices?: Analysis of the INTERMACS Database of Adults With BSA ≤ 1.5 m. <i>JACC: Heart Failure</i> , 2017 , 5, 123-131	7.9	19
167	Interaction of older donor age and survival after weight-matched pediatric heart transplantation. <i>Journal of Heart and Lung Transplantation</i> , 2017 , 36, 554-558	5.8	8
166	Risk factors for complications in the implantation of epicardial pacemakers in neonates and infants. <i>Heart Rhythm</i> , 2017 , 14, 206-210	6.7	14
165	Peritoneal Dialysis vs Furosemide for Prevention of Fluid Overload in Infants After Cardiac Surgery: A Randomized Clinical Trial. <i>JAMA Pediatrics</i> , 2017 , 171, 357-364	8.3	70

164	United States Trends in Pediatric Ventricular Assist Implantation as Bridge to Transplantation. <i>ASAIO Journal</i> , 2017 , 63, 470-475	3.6	22
163	Worldwide Experience with the Syncardia Total Artificial Heart in the Pediatric Population. <i>ASAIO Journal</i> , 2017 , 63, 518-519	3.6	18
162	Pediatric Heart Transplantation Long-Term Survival in Different Age and Diagnostic Groups: Analysis of a National Database. <i>World Journal for Pediatric & Congenital Heart Surgery</i> , 2017 , 8, 337-345	1.1	4
161	Implications and outcomes of cardiac grafts refused by pediatric centers but transplanted by adult centers. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2017 , 154, 528-536.e1	1.5	11
160	The 50/50 cc Total Artificial Heart Trial: Extending the Benefits of the Total Artificial Heart to Underserved Populations. <i>Pediatric Cardiac Surgery Annual</i> , 2017 , 20, 16-19	2.1	22
159	Berlin Heart EXCOR use in patients with congenital heart disease. <i>Journal of Heart and Lung Transplantation</i> , 2017 , 36, 1209-1216	5.8	33
158	Tubular Bioprosthetic Tricuspid Valve Implant Demonstrates Chordae Formation and No Calcification: Long-Term Follow-Up. <i>Journal of the American College of Cardiology</i> , 2017 , 70, 2456-2458	15.1	3
157	Ventricular assist device use in single ventricle congenital heart disease. <i>Pediatric Transplantation</i> , 2017 , 21, e13031	1.8	21
156	Pediatric ventricular assist device simulation: Constructing an in situ simulation training program to facilitate education and competency. <i>Progress in Pediatric Cardiology</i> , 2017 , 47, 34-36	0.4	2
155	Modified Aortic Uncrossing Procedure: A Novel Approach for Norwood Palliation of Complex Univentricular Congenital Heart Disease With a Circumflex Aorta. <i>World Journal for Pediatric & Congenital Heart Surgery</i> , 2017 , 8, 507-510	1.1	5
154	Pediatric lung transplantation. <i>Seminars in Pediatric Surgery</i> , 2017 , 26, 213-216	2.1	9
153	Transplant Survival After Berlin Heart EXCOR Support. <i>ASAIO Journal</i> , 2017 , 63, 80-85	3.6	14
152	Postapproval Outcomes: The Berlin Heart EXCOR Pediatric in North America. <i>ASAIO Journal</i> , 2017 , 63, 193-197	3.6	18
151	Report of the 2015 Society of Thoracic Surgeons Congenital Heart Surgery Practice Survey. <i>Annals of Thoracic Surgery</i> , 2017 , 103, 622-628	2.7	33
150	Optimizing surgical placement of the HeartWare ventricular assist device in children and adolescents by virtual implantation. <i>Progress in Pediatric Cardiology</i> , 2017 , 47, 11-13	0.4	4
149	The Total Artificial Heart in End-Stage Congenital Heart Disease. <i>Frontiers in Physiology</i> , 2017 , 8, 131	4.6	13
148	The Berlin Heart EXCOR Experience in the USA 2017 , 371-380		
147	Changing demographics and outcomes of lung transplantation recipients with cystic fibrosis. <i>Journal of Heart and Lung Transplantation</i> , 2016 , 35, 1237-1244	5.8	12

146	Mechanical circulatory support in children: Challenges and opportunities. <i>Progress in Pediatric Cardiology</i> , 2016 , 43, 31-41	0.4	4
145	Remodeling of ECM patch into functional myocardium in an ovine model: A pilot study. <i>Journal of Biomedical Materials Research - Part B Applied Biomaterials</i> , 2016 , 104, 1713-1720	3.5	9
144	Bronchial artery revascularization and en bloc lung transplant in children. <i>Journal of Heart and Lung Transplantation</i> , 2016 , 35, 122-129	5.8	18
143	Outcomes of children implanted with ventricular assist devices in the United States: First analysis of the Pediatric Interagency Registry for Mechanical Circulatory Support (PediMACS). <i>Journal of Heart and Lung Transplantation</i> , 2016 , 35, 578-84	5.8	107
142	Single-Stage Repair of an Unusual Association: Congenital Gerbode Defect, Hypoplastic Aortic Arch, and Partially Anomalous Pulmonary Venous Return in an Infant. <i>World Journal for Pediatric & Congenital Heart Surgery</i> , 2016 , 7, 502-5	1.1	
141	Hospital Charges for Pediatric Heart Failure-Related Hospitalizations from 2000 to 2009. <i>Pediatric Cardiology</i> , 2016 , 37, 512-8	2.1	18
140	Allosensitization does not alter post-transplant outcomes in pediatric patients bridged to transplant with a ventricular assist device. <i>Pediatric Transplantation</i> , 2016 , 20, 559-64	1.8	13
139	Favorable Waitlist and Posttransplant Outcomes in Children and Adolescent Patients Supported With Durable Continuous-Flow Ventricular Assist Devices. <i>American Journal of Transplantation</i> , 2016 , 16, 2352-9	8.7	9
138	Virtual implantation of the 50cc SynCardia total artificial heart. <i>Journal of Heart and Lung Transplantation</i> , 2016 , 35, 824-7	5.8	24
137	Coronary Artery Reconstruction Using a Bioengineered Patch and Epicardial Tunnel. <i>Annals of Thoracic Surgery</i> , 2016 , 101, 363-5	2.7	3
136	Number of Refusals for Donor Quality Does Not Impact Post-Transplant Outcomes in Pediatric Heart Transplantation. <i>Journal of Heart and Lung Transplantation</i> , 2016 , 35, S21	5.8	2
135	Survival in pediatric lung transplantation: The effect of center volume and expertise. <i>Journal of Heart and Lung Transplantation</i> , 2015 , 34, 1073-81	5.8	29
134	Trends in pediatric pulmonary hypertension-related hospitalizations in the United States from 2000-2009. <i>Pulmonary Circulation</i> , 2015 , 5, 339-48	2.7	28
133	Contemporary Outcomes of Surgical Repair of Total Anomalous Pulmonary Venous Connection in Patients With Heterotaxy Syndrome. <i>Annals of Thoracic Surgery</i> , 2015 , 99, 2134-9; discussion 2139-40	2.7	42
132	Arrhythmias in children with ventricular assist devices. <i>Cardiology in the Young</i> , 2015 , 25, 255-60	1	2
131	The evolving role of the total artificial heart in the management of end-stage congenital heart disease and adolescents. <i>ASAIO Journal</i> , 2015 , 61, 8-14	3.6	41
130	The use of a Berlin Heart EXCOR LVAD in a child receiving chemotherapy for Castleman's disease. <i>Pediatric Transplantation</i> , 2015 , 19, E15-8	1.8	5
129	Physiological Growth, Remodeling Potential, and Preserved Function of a Novel Bioprosthetic Tricuspid Valve: Tubular Bioprosthesis Made of Small Intestinal Submucosa-Derived Extracellular Matrix. <i>Journal of the American College of Cardiology</i> , 2015 , 66, 877-88	15.1	48

128	Children Are Not Small Adults: Options for Pediatric Ventricular Assist Devices. <i>Current Pediatrics Reports</i> , 2015 , 3, 245-254	0.7	
127	Improved outcomes with peritoneal dialysis catheter placement after cardiopulmonary bypass in infants. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2015 , 149, 230-6	1.5	67
126	Critical care for patients with congenital abnormalities of the coronary arteries. <i>Cardiology in the Young</i> , 2015 , 25, 1561-6	1	1
125	Biventricular Berlin Heart EXCOR pediatric use across the united states. <i>Annals of Thoracic Surgery</i> , 2015 , 99, 1328-34	2.7	48
124	Delineating survival outcomes in children . <i>JACC: Heart Failure</i> , 2015 , 3, 70-77	7.9	77
123	Invited commentary. <i>Annals of Thoracic Surgery</i> , 2015 , 99, 146-7	2.7	0
122	Pediatric heart transplant waiting list mortality in the era of ventricular assist devices. <i>Journal of Heart and Lung Transplantation</i> , 2015 , 34, 82-88	5.8	151
121	Evolution and impact of ventricular assist device program on children awaiting heart transplantation. <i>Annals of Thoracic Surgery</i> , 2015 , 99, 635-40	2.7	37
120	Pediatric ventricular assist devices. <i>Journal of Thoracic Disease</i> , 2015 , 7, 2194-202	2.6	34
119	Surgical device therapy for heart failure in the adult with congenital heart disease. <i>Heart Failure Clinics</i> , 2014 , 10, 197-206	3.3	11
118	Technical performance score is associated with outcomes after the Norwood procedure. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2014 , 148, 2208-13, 2214.e1-6	1.5	31
117	The International Society for Heart and Lung Transplantation Guidelines for the management of pediatric heart failure: Executive summary. [Corrected]. <i>Journal of Heart and Lung Transplantation</i> , 2014 , 33, 888-909	5.8	157
116	Low incidence of arrhythmias in the right ventricular infundibulum sparing approach to tetralogy of Fallot repair. <i>Pediatric Cardiology</i> , 2014 , 35, 261-9	2.1	5
115	At the heart of the old silk road. <i>Journal of General Internal Medicine</i> , 2014 , 29, 1421-2	4	
114	Mechanical assist devices in neonates and infants. <i>Pediatric Cardiac Surgery Annual</i> , 2014 , 17, 91-5	2.1	14
113	Implantation of total artificial heart in congenital heart disease. <i>Journal of Visualized Experiments</i> , 2014 ,	1.6	6
112	Repair of anomalous aortic origin of a coronary artery in 113 patients: a Congenital Heart Surgeons' Society report. <i>World Journal for Pediatric & Congenital Heart Surgery</i> , 2014 , 5, 507-14	1.1	45
111	Virtual implantation evaluation of the total artificial heart and compatibility: Beyond standard fit criteria. <i>Journal of Heart and Lung Transplantation</i> , 2014 , 33, 1180-3	5.8	31

110	Implantation of the HeartMate II and HeartWare left ventricular assist devices in patients with duchenne muscular dystrophy: lessons learned from the first applications. <i>ASAIO Journal</i> , 2014 , 60, 246-8	3.6	56
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2 Quality Measures for Congenital and Pediatric Cardiac Surgery

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1 Pediatric Lung and Heart-Lung Transplantation827-844