Sara K Pasquali

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.

138
papers

4,795
citations

42
papers

63
g-index

5.35
ext. papers

25.35
ext. citations

42
papers

42
papers
b-index

5.35
payers

L-index

#	Paper	IF	Citations
138	Successful Reduction of Postoperative Chest Tube Duration and Length of Stay After Congenital Heart Surgery: A Multicenter Collaborative Improvement Project. <i>Journal of the American Heart Association</i> , 2021 , 10, e020730	6	3
137	Impact of the COVID-19 pandemic on CHD care and emotional wellbeing. <i>Cardiology in the Young</i> , 2021 , 31, 822-828	1	8
136	Spillover of Early Extubation Practices From the Pediatric Heart Network Collaborative Learning Study. <i>Pediatric Critical Care Medicine</i> , 2021 , 22, 204-212	3	1
135	Updating an Empirically Based Tool for Analyzing Congenital Heart Surgery Mortality. <i>World Journal for Pediatric & Dougenital Heart Surgery</i> , 2021 , 12, 246-281	1.1	14
134	Evolving Cost-Quality Relationship in Pediatric Heart Surgery. <i>Annals of Thoracic Surgery</i> , 2021 ,	2.7	1
133	Trajectories in Neurodevelopmental, Health-Related Quality of Life, and Functional Status Outcomes by Socioeconomic Status and Maternal Education in Children with Single Ventricle Heart Disease. <i>Journal of Pediatrics</i> , 2021 , 229, 289-293.e3	3.6	5
132	Theoretical Model for Delivery of Congenital Heart Surgery in the United States. <i>Annals of Thoracic Surgery</i> , 2021 , 111, 1628-1635	2.7	10
131	Association between Z-score for birth weight and postoperative outcomes in neonates and infants with congenital heart disease. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2021 , 162, 1838-1847.e4	1.5	5
130	Prediction of extubation failure in the paediatric cardiac ICU using machine learning and high-frequency physiologic data <i>Cardiology in the Young</i> , 2021 , 1-8	1	O
129	Intensive Care Unit and Acute Care Unit Length of Stay After Congenital Heart Surgery. <i>Annals of Thoracic Surgery</i> , 2020 , 110, 1396-1403	2.7	6
128	Registry-based trials: a potential model for cost savings?. Cardiology in the Young, 2020, 30, 807-817	1	4
127	Improving National Outcomes in Congenital Heart Surgery: The Time Has Come for Regionalization of Care. <i>Circulation</i> , 2020 , 141, 943-945	16.7	21
126	Estimating Resource Utilization in Congenital Heart Surgery. <i>Annals of Thoracic Surgery</i> , 2020 , 110, 962-	-9 <u>.6</u> 8	6
125	Socioeconomic Status and Long-term Outcomes in Single Ventricle Heart Disease. <i>Pediatrics</i> , 2020 , 146,	7.4	10
124	Regionalization of Congenital Heart Surgery in the United States. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , 2020 , 32, 128-137	1.7	23
123	Center Variation in Chest Tube Duration and Length of Stay After Congenital Heart Surgery. <i>Annals of Thoracic Surgery</i> , 2020 , 110, 221-227	2.7	6
122	Reply. Annals of Thoracic Surgery, 2020 , 109, 989	2.7	

121	National Variation in Congenital Heart Surgery Outcomes. Circulation, 2020, 142, 1351-1360	16.7	16
120	Novel Biomarkers Improve Prediction of 365-Day Readmission After Pediatric Congenital Heart Surgery. <i>Annals of Thoracic Surgery</i> , 2020 , 109, 164-170	2.7	8
119	The Quest for Precision Medicine: Unmeasured Patient Factors and Mortality After Congenital Heart Surgery. <i>Annals of Thoracic Surgery</i> , 2019 , 108, 1889-1894	2.7	10
118	Hospital Distribution and Patient Travel Patterns for Congenital Cardiac Surgery in the United States. <i>Annals of Thoracic Surgery</i> , 2019 , 107, 574-581	2.7	19
117	Development of a Congenital Heart Surgery Composite Quality Metric: Part 2-Analytic Methods. <i>Annals of Thoracic Surgery</i> , 2019 , 107, 590-596	2.7	13
116	Lessons learned in the use of clinical registry data in a multi-centre prospective study: the Pediatric Heart Network Residual Lesion Score Study. <i>Cardiology in the Young</i> , 2019 , 29, 930-938	1	3
115	Readmission After Pediatric Cardiothoracic Surgery: An Analysis of The Society of Thoracic Surgeons Database. <i>Annals of Thoracic Surgery</i> , 2019 , 107, 1816-1823	2.7	10
114	A Novel Model Demonstrates Variation in Risk-Adjusted Mortality Across Pediatric Cardiac ICUs After Surgery. <i>Pediatric Critical Care Medicine</i> , 2019 , 20, 136-142	3	13
113	The Society of Thoracic Surgeons Congenital Heart Surgery Database: 2019 Update on Outcomes and Quality. <i>Annals of Thoracic Surgery</i> , 2019 , 107, 691-704	2.7	53
112	Hospital Costs Related to Early Extubation After Infant Cardiac Surgery. <i>Annals of Thoracic Surgery</i> , 2019 , 107, 1421-1426	2.7	17
111	Factors Associated With Adverse Outcomes After Repair of Anomalous Coronary From Pulmonary Artery. <i>Annals of Thoracic Surgery</i> , 2019 , 108, 785-791	2.7	9
110	Enhancing efficiency and scientific impact of a clinical trials network: the Pediatric Heart Network Integrated CARdiac Data and Outcomes (iCARD) Collaborative. <i>Cardiology in the Young</i> , 2019 , 29, 1121-7	1126	1
109	The Society of Thoracic Surgeons Congenital Heart Surgery Database: 2019 Update on Research. <i>Annals of Thoracic Surgery</i> , 2019 , 108, 671-679	2.7	10
108	National Practice Patterns and Early Outcomes of Aortic Valve Replacement in Children and Teens. <i>Annals of Thoracic Surgery</i> , 2019 , 108, 544-551	2.7	6
107	Biomarkers improve prediction of 30-day unplanned readmission or mortality after paediatric congenital heart surgery. <i>Cardiology in the Young</i> , 2019 , 29, 1051-1056	1	5
106	Refining The Society of Thoracic Surgeons Congenital Heart Surgery Database Mortality Risk Model With Enhanced Risk Adjustment for Chromosomal Abnormalities, Syndromes, and Noncardiac Congenital Anatomic Abnormalities. <i>Annals of Thoracic Surgery</i> , 2019 , 108, 558-566	2.7	27
105	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, e0123	49	23
104	Early and Midterm Outcomes in High-risk Single-ventricle Patients: Hybrid Vs Norwood Palliation. <i>Annals of Thoracic Surgery</i> , 2019 , 108, 1849-1855	2.7	4

103	Sustainability of Infant Cardiac Surgery Early Extubation Practices After Implementation and Study. <i>Annals of Thoracic Surgery</i> , 2019 , 107, 1427-1433	2.7	17
102	Variation in Implementation and Outcomes of Early Extubation Practices After Infant Cardiac Surgery. <i>Annals of Thoracic Surgery</i> , 2019 , 107, 1434-1440	2.7	12
101	Improvement in Pediatric Cardiac Surgical Outcomes Through Interhospital Collaboration. <i>Journal of the American College of Cardiology</i> , 2019 , 74, 2786-2795	15.1	21
100	Relationship Between Time to Left Atrial Decompression and Outcomes in Patients Receiving Venoarterial Extracorporeal Membrane Oxygenation Support: A Multicenter Pediatric Interventional Cardiology Early-Career Society Study. <i>Pediatric Critical Care Medicine</i> , 2019 , 20, 728-736	3	11
99	Development of a Congenital Heart Surgery Composite Quality Metric: Part 1-Conceptual Framework. <i>Annals of Thoracic Surgery</i> , 2019 , 107, 583-589	2.7	25
98	Cardiac Networks United: an integrated paediatric and congenital cardiovascular research and improvement network. <i>Cardiology in the Young</i> , 2019 , 29, 111-118	1	31
97	The Society of Thoracic Surgeons Congenital Heart Surgery Database: 2018 Update on Outcomes and Quality. <i>Annals of Thoracic Surgery</i> , 2018 , 105, 680-689	2.7	49
96	Prevalence and risk factors associated with non-attendance in neurodevelopmental follow-up clinic among infants with CHD. <i>Cardiology in the Young</i> , 2018 , 28, 554-560	1	16
95	The Pediatric Heart Network Scholar Award programme: a unique mentored award embedded within a multicentre network. <i>Cardiology in the Young</i> , 2018 , 28, 854-861	1	1
94	Associations Between Unplanned Cardiac Reinterventions and Outcomes After Pediatric Cardiac Operations. <i>Annals of Thoracic Surgery</i> , 2018 , 105, 1255-1263	2.7	14
93	Shunt Failure-Risk Factors and Outcomes: An Analysis of The Society of Thoracic Surgeons Congenital Heart Surgery Database. <i>Annals of Thoracic Surgery</i> , 2018 , 105, 857-864	2.7	13
92	Duration of Postoperative Mechanical Ventilation as a Quality Metric for Pediatric Cardiac Surgical Programs. <i>Annals of Thoracic Surgery</i> , 2018 , 105, 615-621	2.7	11
91	Examining variation in interstage mortality rates across the National Pediatric Cardiology Quality Improvement Collaborative: do lower-mortality centres have lower-risk patients?. <i>Cardiology in the Young</i> , 2018 , 28, 1031-1036	1	5
90	Variation in care for infants undergoing the Stage II palliation for hypoplastic left heart syndrome. <i>Cardiology in the Young</i> , 2018 , 28, 1109-1115	1	8
89	The Society of Thoracic Surgeons Congenital Heart Surgery Database: 2018 Update on Research. <i>Annals of Thoracic Surgery</i> , 2018 , 106, 654-663	2.7	11
88	Determinants of Variation in Pneumonia Rates After Coronary Artery Bypass Grafting. <i>Annals of Thoracic Surgery</i> , 2018 , 105, 513-520	2.7	15
87	Cost Variation Across Centers for the Norwood Operation. <i>Annals of Thoracic Surgery</i> , 2018 , 105, 851-85	5 6 .7	11
86	National Benchmarks for Proportions of Patients Receiving Blood Transfusions During Pediatric and Congenital Heart Surgery: An Analysis of the STS Congenital Heart Surgery Database. <i>Annals of Thoracic Surgery</i> , 2018 , 106, 1197-1203	2.7	9

(2016-2018)

85	Thoracic Surgeons Congenital Heart Surgery Database Analysis. <i>Annals of Thoracic Surgery</i> , 2018 , 106, 785-791	2.7	16
84	The Society of Thoracic Surgeons Congenital Heart Surgery Database: 2017 Update on Outcomes and Quality. <i>Annals of Thoracic Surgery</i> , 2017 , 103, 699-709	2.7	52
83	Clinical Databases and Registries in Congenital and Pediatric Cardiac Surgery, Cardiology, Critical Care, and Anesthesiology Worldwide. <i>World Journal for Pediatric & amp; Congenital Heart Surgery</i> , 2017, 8, 77-87	1.1	25
82	Out of many, one: integrating data in the paediatric cardiovascular environment. <i>Cardiology in the Young</i> , 2017 , 27, 757-763	1	2
81	Clinical epidemiology and centre variation in chylothorax rates after cardiac surgery in children: a report from the Pediatric Cardiac Critical Care Consortium. <i>Cardiology in the Young</i> , 2017 , 1-8	1	14
80	The Society of Thoracic Surgeons Congenital[Heart Surgery Database: 2017 Update on Research. Annals of Thoracic Surgery, 2017 , 104, 731-741	2.7	23
79	International quality improvement initiatives. <i>Cardiology in the Young</i> , 2017 , 27, S61-S68	1	19
78	Completeness and Accuracy of Local Clinical Registry Data for Children Undergoing Heart Surgery. Annals of Thoracic Surgery, 2017 , 103, 629-636	2.7	18
77	Long-Term Outcomes of Balloon Valvuloplasty for Isolated Pulmonary Valve Stenosis. <i>Pediatric Cardiology</i> , 2017 , 38, 247-254	2.1	23
76	Trends in infective endocarditis hospitalisations at United States children's hospitals from 2003 to 2014: impact of the 2007 American Heart Association antibiotic prophylaxis guidelines. <i>Cardiology in the Young</i> , 2017 , 27, 686-690	1	15
75	Prevalence of Noncardiac and Genetic Abnormalities in Neonates Undergoing Cardiac Operations: Analysis of The Society of Thoracic Surgeons Congenital Heart Surgery Database. <i>Annals of Thoracic Surgery</i> , 2016 , 102, 1607-1614	2.7	44
74	Databases for Congenital Heart Defect Public Health Studies Across the Lifespan. <i>Journal of the American Heart Association</i> , 2016 , 5,	6	22
73	Recurrent Coarctation After Neonatal Univentricular and Biventricular Norwood-Type Arch Reconstruction. <i>Annals of Thoracic Surgery</i> , 2016 , 102, 2087-2094	2.7	4
72	The Society of Thoracic Surgeons Congenital Heart Surgery Database: 2016 Update on Outcomes and Quality. <i>Annals of Thoracic Surgery</i> , 2016 , 101, 850-62	2.7	63
71	Acute Kidney Injury Severity and Long-Term Readmission and Mortality After Cardiac Surgery. Annals of Thoracic Surgery, 2016 , 102, 1482-1489	2.7	50
70	Design and initial results of a programme for routine standardised longitudinal follow-up after congenital heart surgery. <i>Cardiology in the Young</i> , 2016 , 26, 1590-1596	1	11
69	Impact of postoperative complications on hospital costs following the Norwood operation. Cardiology in the Young, 2016 , 26, 1303-9	1	13
68	Critical Care Nursing's Impact on Pediatric Patient Outcomes. <i>Annals of Thoracic Surgery</i> , 2016 , 102, 1375	2 . 80	23

67	Transforming Data Into Information. <i>World Journal for Pediatric & Data Into Information. World Journal for Pediatric & Data Into Information Information Information Information Information Information</i>	1.1	
66	Report of the National Heart, Lung, and Blood Institute Working Group: An Integrated Network for Congenital Heart Disease Research. <i>Circulation</i> , 2016 , 133, 1410-8	16.7	26
65	Seminal Postoperative Complications and Mode of Death After Pediatric Cardiac Surgical Procedures. <i>Annals of Thoracic Surgery</i> , 2016 , 102, 628-35	2.7	14
64	Mortality Trends in Pediatric and Congenital Heart Surgery: An Analysis of The Society of Thoracic Surgeons Congenital Heart Surgery Database. <i>Annals of Thoracic Surgery</i> , 2016 , 102, 1345-52	2.7	74
63	Congenital Heart Surgery Case Mix Across North American Centers and Impact on Performance Assessment. <i>Annals of Thoracic Surgery</i> , 2016 , 102, 1580-1587	2.7	14
62	Delayed Sternal Closure in Infant Heart Surgery-The Importance of Where and When: An Analysis of the STS Congenital Heart Surgery Database. <i>Annals of Thoracic Surgery</i> , 2016 , 102, 1565-1572	2.7	33
61	The Society of Thoracic Surgeons Congenital Heart Surgery Database: 2016 Update on Research. <i>Annals of Thoracic Surgery</i> , 2016 , 102, 688-695	2.7	14
60	Long-Term Survival and Reintervention After the Ross Procedure Across the Pediatric Age Spectrum. <i>Annals of Thoracic Surgery</i> , 2015 , 99, 2086-94; discussion 2094-5	2.7	51
59	Variation in Prenatal Diagnosis of Congenital Heart Disease in Infants. <i>Pediatrics</i> , 2015 , 136, e378-85	7.4	125
58	Collaborative quality improvement in the cardiac intensive care unit: development of the Paediatric Cardiac Critical Care Consortium (PC4). <i>Cardiology in the Young</i> , 2015 , 25, 951-7	1	77
57	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
56	The Society of Thoracic Surgeons Congenital Heart Surgery Database Mortality Risk Model: Part 2-Clinical Application. <i>Annals of Thoracic Surgery</i> , 2015 , 100, 1063-8; discussion 1068-70	2.7	84
55	Epidemiology of Stroke in Pediatric Cardiac Surgical Patients Supported With Extracorporeal Membrane Oxygenation. <i>Annals of Thoracic Surgery</i> , 2015 , 100, 1751-7	2.7	34
54	Impact of Patient Characteristics on Hospital-Level Outcomes Assessment in Congenital Heart Surgery. <i>Annals of Thoracic Surgery</i> , 2015 , 100, 1071-6; discussion 1077	2.7	25
53	Estimating Mortality Risk for Adult Congenital Heart Surgery: An Analysis of The Society of Thoracic Surgeons Congenital Heart Surgery Database. <i>Annals of Thoracic Surgery</i> , 2015 , 100, 1728-35; discussion 1735-6	2.7	42
52	The Utility of Intracardiac Echocardiography Following Melodyl Transcatheter Pulmonary Valve Implantation. <i>Pediatric Cardiology</i> , 2015 , 36, 1754-60	2.1	17
51	The Society of Thoracic Surgeons Congenital Heart Surgery Database Mortality Risk Model: Part 1-Statistical Methodology. <i>Annals of Thoracic Surgery</i> , 2015 , 100, 1054-62	2.7	93
50	Quality-Cost Relationship in Congenital Heart Surgery. <i>Annals of Thoracic Surgery</i> , 2015 , 100, 1416-21	2.7	31

(2014-2015)

Stage 1 hybrid palliation for hypoplastic left heart syndromeassessment of contemporary patterns of use: an analysis of The Society of Thoracic Surgeons Congenital Heart Surgery Database. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2015 , 149, 195-201, 202.e1	1.5	62
Site of interstage outpatient care and growth after the Norwood operation. <i>Cardiology in the Young</i> , 2015 , 25, 1340-7	1	6
Can linking databases answer questions about paediatric heart failure?. <i>Cardiology in the Young</i> , 2015 , 25 Suppl 2, 160-6	1	7
Combining clinical databases with genetic studies to help advance the causation model of congenital heart disease. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2015 , 150, 1380-1	1.5	О
Summary of the 2015 International Paediatric Heart Failure Summit of Johns Hopkins All Children's Heart Institute. <i>Cardiology in the Young</i> , 2015 , 25 Suppl 2, 8-30	1	6
Benchmark Outcomes for Pulmonary Valve Replacement Using The Society of Thoracic Surgeons Databases. <i>Annals of Thoracic Surgery</i> , 2015 , 100, 138-45; discussion 145-6	2.7	37
Time for a More Unified Approach to Pediatric Health Care Policy?: The Case of Congenital Heart Care. <i>JAMA - Journal of the American Medical Association</i> , 2015 , 314, 1689-90	27.4	14
Adverse cardiac events in children with Williams syndrome undergoing cardiovascular surgery: An analysis of the Society of Thoracic Surgeons Congenital Heart Surgery Database. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2015 , 149, 1516-22.e1	1.5	36
Measuring hospital performance in congenital heart surgery: administrative versus clinical registry	2.7	34
data. Annals of Thoracic Surgery, 2015 , 99, 932-8	,	J.
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Linking Databases 2015, 395-399 Transplantation-free survival and interventions at 3 years in the single ventricle reconstruction trial. <i>Circulation</i> , 2014, 129, 2013-20 Excess costs associated with complications and prolonged length of stay after congenital heart	16.7	126
Linking Databases 2015, 395-399 Transplantation-free survival and interventions at 3 years in the single ventricle reconstruction trial. <i>Circulation</i> , 2014, 129, 2013-20 Excess costs associated with complications and prolonged length of stay after congenital heart surgery. <i>Annals of Thoracic Surgery</i> , 2014, 98, 1660-6 The importance of patient-specific preoperative factors: an analysis of the society of thoracic surgeons congenital heart surgery database. <i>Annals of Thoracic Surgery</i> , 2014, 98, 1653-8;	16.7	2 126 59
Linking Databases 2015, 395-399 Transplantation-free survival and interventions at 3 years in the single ventricle reconstruction trial. <i>Circulation</i> , 2014, 129, 2013-20 Excess costs associated with complications and prolonged length of stay after congenital heart surgery. <i>Annals of Thoracic Surgery</i> , 2014, 98, 1660-6 The importance of patient-specific preoperative factors: an analysis of the society of thoracic surgeons congenital heart surgery database. <i>Annals of Thoracic Surgery</i> , 2014, 98, 1653-8; discussion 1658-9 Surgeon and center volume influence on outcomes after arterial switch operation: analysis of the	16.7 2.7 2.7	2 126 59 54
Transplantation-free survival and interventions at 3 years in the single ventricle reconstruction trial. <i>Circulation</i> , 2014 , 129, 2013-20 Excess costs associated with complications and prolonged length of stay after congenital heart surgery. <i>Annals of Thoracic Surgery</i> , 2014 , 98, 1660-6 The importance of patient-specific preoperative factors: an analysis of the society of thoracic surgeons congenital heart surgery database. <i>Annals of Thoracic Surgery</i> , 2014 , 98, 1653-8; discussion 1658-9 Surgeon and center volume influence on outcomes after arterial switch operation: analysis of the STS Congenital Heart Surgery Database. <i>Annals of Thoracic Surgery</i> , 2014 , 98, 904-11	16.7 2.7 2.7	2 126 59 54 52
Transplantation-free survival and interventions at 3 years in the single ventricle reconstruction trial. <i>Circulation</i> , 2014 , 129, 2013-20 Excess costs associated with complications and prolonged length of stay after congenital heart surgery. <i>Annals of Thoracic Surgery</i> , 2014 , 98, 1660-6 The importance of patient-specific preoperative factors: an analysis of the society of thoracic surgeons congenital heart surgery database. <i>Annals of Thoracic Surgery</i> , 2014 , 98, 1653-8; discussion 1658-9 Surgeon and center volume influence on outcomes after arterial switch operation: analysis of the STS Congenital Heart Surgery Database. <i>Annals of Thoracic Surgery</i> , 2014 , 98, 904-11 Variation in congenital heart surgery costs across hospitals. <i>Pediatrics</i> , 2014 , 133, e553-60 Congenital heart operations performed in the first year of life: does geographic variation exist?.	16.7 2.7 2.7 2.7	2 126 59 54 52 91
	Database. Journal of Thoracic and Cardiovascular Surgery, 2015, 149, 195-201, 202.e1 Site of interstage outpatient care and growth after the Norwood operation. Cardiology in the Young, 2015, 25, 1340-7 Can linking databases answer questions about paediatric heart failure?. Cardiology in the Young, 2015, 25 Suppl 2, 160-6 Combining clinical databases with genetic studies to help advance the causation model of congenital heart disease. Journal of Thoracic and Cardiovascular Surgery, 2015, 150, 1380-1 Summary of the 2015 International Paediatric Heart Failure Summit of Johns Hopkins All Children's Heart Institute. Cardiology in the Young, 2015, 25 Suppl 2, 8-30 Benchmark Outcomes for Pulmonary Valve Replacement Using The Society of Thoracic Surgeons Databases. Annals of Thoracic Surgery, 2015, 100, 138-45; discussion 145-6 Time for a More Unified Approach to Pediatric Health Care Policy?: The Case of Congenital Heart Care. JAMA - Journal of the American Medical Association, 2015, 314, 1689-90 Adverse cardiac events in children with Williams syndrome undergoing cardiovascular surgery: An analysis of the Society of Thoracic Surgeons Congenital Heart Surgery Database. Journal of Thoracic and Cardiovascular Surgery, 2015, 149, 1516-22.e1	patterns of use: an analysis of The Society of Thoracic Surgeons Congenital Heart Surgery Database. Journal of Thoracic and Cardiovascular Surgery, 2015, 149, 195-201, 202.e1 Site of interstage outpatient care and growth after the Norwood operation. Cardiology in the Young, 2015, 25, 1340-7 Can linking databases answer questions about paediatric heart failure?. Cardiology in the Young, 2015, 25 Suppl 2, 160-6 Combining clinical databases with genetic studies to help advance the causation model of congenital heart disease. Journal of Thoracic and Cardiovascular Surgery, 2015, 150, 1380-1 Summary of the 2015 International Paediatric Heart Failure Summit of Johns Hopkins All Childrens Heart Institute. Cardiology in the Young, 2015, 25 Suppl 2, 8-30 Benchmark Outcomes for Pulmonary Valve Replacement Using The Society of Thoracic Surgeons Databases. Annals of Thoracic Surgery, 2015, 100, 138-45; discussion 145-6 Time for a More Unified Approach to Pediatric Health Care Policy?: The Case of Congenital Heart Care. JAMA - Journal of the American Medical Association, 2015, 314, 1689-90 Adverse cardiac events in children with Williams syndrome undergoing cardiovascular surgery: An analysis of the Society of Thoracic Surgeons Congenital Heart Surgery Database. Journal of Thoracic and Cardiovascular Surgery, 2015, 149, 1516-22.e1 Measuring hospital performance in congenital heart surgery: administrative versus clinical registry

31	Contemporary outcomes of complete atrioventricular septal defect repair: analysis of the Society of Thoracic Surgeons Congenital Heart Surgery Database. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2014 , 148, 2526-31	1.5	57
30	Epidemiology and outcomes after in-hospital cardiac arrest after pediatric cardiac surgery. <i>Annals of Thoracic Surgery</i> , 2014 , 98, 2138-43; discussion 2144	2.7	54
29	Variability in noncardiac surgical procedures in children with congenital heart disease. <i>Journal of Pediatric Surgery</i> , 2014 , 49, 1564-9	2.6	28
28	The Impact of Differential Case Ascertainment in Clinical Registry Versus Administrative Data on Assessment of Resource Utilization in Pediatric Heart Surgery. World Journal for Pediatric & Congenital Heart Surgery, 2014 , 5, 398-405	1.1	17
27	Procedure-based complications to guide informed consent: analysis of society of thoracic surgeons-congenital heart surgery database. <i>Annals of Thoracic Surgery</i> , 2014 , 97, 1838-49; discussion 1849-51	2.7	19
26	Reoperations for pediatric and congenital heart disease: an analysis of the Society of Thoracic Surgeons (STS) congenital heart surgery database. <i>Pediatric Cardiac Surgery Annual</i> , 2014 , 17, 2-8	2.1	43
25	Differential case ascertainment in clinical registry versus administrative data and impact on outcomes assessment for pediatric cardiac operations. <i>Annals of Thoracic Surgery</i> , 2013 , 95, 197-203	2.7	83
24	Hospital variation in postoperative infection and outcome after congenital heart surgery. <i>Annals of Thoracic Surgery</i> , 2013 , 96, 657-63	2.7	27
23	Long-term functional health status and exercise test variables for patients with pulmonary atresia with intact ventricular septum: a Congenital Heart Surgeons Society study. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2013 , 145, 1018-1027.e3	1.5	38
22	An empirically based tool for analyzing morbidity associated with operations for congenital heart disease. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2013 , 145, 1046-1057.e1	1.5	153
21	The complex relationship between center volume and outcome in patients undergoing the Norwood operation. <i>Annals of Thoracic Surgery</i> , 2012 , 93, 1556-62	2.7	70
20	Comparative analysis of antifibrinolytic medications in pediatric heart surgery. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2012 , 143, 550-7	1.5	80
19	Variation in perioperative care across centers for infants undergoing the Norwood procedure. Journal of Thoracic and Cardiovascular Surgery, 2012 , 144, 915-21	1.5	75
18	Variation in outcomes for risk-stratified pediatric cardiac surgical operations: an analysis of the STS Congenital Heart Surgery Database. <i>Annals of Thoracic Surgery</i> , 2012 , 94, 564-71; discussion 571-2	2.7	83
17	Evaluation of failure to rescue as a quality metric in pediatric heart surgery: an analysis of the STS Congenital Heart Surgery Database. <i>Annals of Thoracic Surgery</i> , 2012 , 94, 573-9; discussion 579-80	2.7	85
16	Trends in endocarditis hospitalizations at US children hospitals: impact of the 2007 American Heart Association Antibiotic Prophylaxis Guidelines. <i>American Heart Journal</i> , 2012 , 163, 894-9	4.9	103
15	Status of the pediatric clinical trials enterprise: an analysis of the US ClinicalTrials.gov registry. <i>Pediatrics</i> , 2012 , 130, e1269-77	7.4	56
14	Centre variation in cost and outcomes for congenital heart surgery. <i>Cardiology in the Young</i> , 2012 , 22, 796-9	1	23

LIST OF PUBLICATIONS

13	Association of center volume with mortality and complications in pediatric heart surgery. <i>Pediatrics</i> , 2012 , 129, e370-6	7.4	135
12	Quality measures for congenital and pediatric cardiac surgery. World Journal for Pediatric & amp; Congenital Heart Surgery, 2012, 3, 32-47	1.1	90
11	Perioperative methylprednisolone and outcome in neonates undergoing heart surgery. <i>Pediatrics</i> , 2012 , 129, e385-91	7.4	85
10	Variation in outcomes for benchmark operations: an analysis of the Society of Thoracic Surgeons Congenital Heart Surgery Database. <i>Annals of Thoracic Surgery</i> , 2011 , 92, 2184-91; discussion 2191-2	2.7	146
9	Center variation in hospital costs for patients undergoing congenital heart surgery. <i>Circulation:</i> Cardiovascular Quality and Outcomes, 2011 , 4, 306-12	5.8	80
8	Corticosteroids and outcome in children undergoing congenital heart surgery: analysis of the Pediatric Health Information Systems database. <i>Circulation</i> , 2010 , 122, 2123-30	16.7	99
7	Globalization of pediatric research: analysis of clinical trials completed for pediatric exclusivity. <i>Pediatrics</i> , 2010 , 126, e687-92	7.4	31
6	Linking clinical registry data with administrative data using indirect identifiers: implementation and validation in the congenital heart surgery population. <i>American Heart Journal</i> , 2010 , 160, 1099-104	4.9	104
5	Safety of aprotinin in congenital heart operations: results from a large multicenter database. <i>Annals of Thoracic Surgery</i> , 2010 , 90, 14-21	2.7	40
4	Platelet activity associated with concomitant use of clopidogrel and proton pump inhibitors in children with cardiovascular disease. <i>Congenital Heart Disease</i> , 2010 , 5, 552-5	3.1	5
3	Coronary artery pattern and outcome of arterial switch operation for transposition of the great arteries: a meta-analysis. <i>Circulation</i> , 2002 , 106, 2575-80	16.7	194
2	Oral antihypertensive trial design and analysis under the pediatric exclusivity provision. <i>American Heart Journal</i> , 2002 , 144, 608-14	4.9	4
1	Quality Measures for Congenital and Pediatric Cardiac Surgery		1