Brian W Mccrindle

List of Publications by Year
in descending order

359 papers	24,917 citations	6613 79 h-index	8866 145 g-index
377 all docs	377 docs citations	377 times ranked	17425 citing authors

#	Article	IF	Citations
1	Factors associated with mortality or transplantation versus Fontan completion after cavopulmonary shunt for patients with tricuspid atresia. Journal of Thoracic and Cardiovascular Surgery, 2022, 163, 399-409.e6.	0.8	5
2	Time-Related Risk of Pulmonary Conduit Re-replacement: A Congenital Heart Surgeonsâ€™ Society Study. Annals of Thoracic Surgery, 2022, 113, 623-629.	1.3	10
3	The NHLBI Study on Long-terM OUtcomes after the Multisystem Inflammatory Syndrome In Children (MUSIC): Design and Objectives. American Heart Journal, 2022, 243, 43-53.	2.7	17
4	Association of atrial septal fenestration with outcomes after atrioventricular septal defect repair. Journal of Thoracic and Cardiovascular Surgery, 2022, 163, 1142-1152.e6.	0.8	6
5	Dosing Regimen Prediction and Confirmation With Rivaroxaban for Thromboprophylaxis in Children After the Fontan Procedure: Insights From the Phase III UNIVERSE Study. Journal of Clinical Pharmacology, 2022, 62, 220-231.	2.0	7
6	Understanding the literature: Complexity of statistical methods used in high-impact cardiothoracic surgery research. Journal of Thoracic and Cardiovascular Surgery, 2022, 163, 1116-1124.e1.	0.8	5
7	Transition Preparation for Young Adolescents with Congenital Heart Disease: A Clinical Trial. Journal of Pediatrics, 2022, 241, 36-41.e2.	1.8	9
8	Association of blood pressure with brain structure in youth with and without bipolar disorder. Journal of Affective Disorders, 2022, 299, 666-674.	4.1	4
9	Response to Yu and Khan. International Journal of Cardiology, 2022, 348, 115.	1.7	0
10	Coagulation and Anticoagulation in Fontan Patients. Canadian Journal of Cardiology, 2022, 38, 1024-1035.	1.7	8
11	Clinically Suspected Myocarditis Temporally Related to COVID-19 Vaccination in Adolescents and Young Adults: Suspected Myocarditis After COVID-19 Vaccination. Circulation, 2022, 145, 345-356.	1.6	132
12	The association between depression and physiological markers of glucose homeostasis among adolescents. Journal of Psychosomatic Research, 2022, 154, 110738.	2.6	3
13	The Long-term Cardiac and Noncardiac Prognosis of Kawasaki Disease: A Systematic Review. Pediatrics, 2022, 149, .	2.1	2
14	The Impact of Physical Activity Restrictions on Health-Related Fitness in Children with Congenital Heart Disease. International Journal of Environmental Research and Public Health, 2022, 19, 4426.	2.6	2
15	Cumulative In-Hospital Costs Associated With Single-Ventricle Palliation. , 2022, 1, 100029.		3
16	Nonâ€invasive MR imaging techniques for measuring femoral arterial flow in a pediatric and adolescent cohort. Physiological Reports, 2022, 10, .	1.7	2
17	Association of Acute Anti-Inflammatory Treatment with Medium-Term Outcomes for Coronary Artery Aneurysms in Kawasaki Disease. , 2022, , .		0
18	Exercise Capacity and Predictors of Performance After Fontan: Results from the Pediatric Heart Network Fontan 3 Study. Pediatric Cardiology, 2021, 42, 158-168.	1.3	28

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19	Pediatric Heart Network Echocardiographic Z Scores: Comparison with Other Published Models. Journal of the American Society of Echocardiography, 2021, 34, 185-192.	2.8	26
20	Kawasaki Disease Shock Syndrome Versus Septic Shock: Early Differentiating Features Despite Overlapping Clinical Profiles. Journal of Pediatrics, 2021, 231, 162-167.	1.8	5
21	Comparison Between Currently Recommended Long-Term Medical Management of Coronary Artery Aneurysms After Kawasaki Disease and Actual Reported Management in the Last Two Decades. Pediatric Cardiology, 2021, 42, 676-684.	1.3	5
22	Elevated lipids are associated with reduced regional brain structure in youth with bipolar disorder. Acta Psychiatrica Scandinavica, 2021, 143, 513-525.	4.5	20
23	Kawasaki Disease and Systemic Juvenile Idiopathic Arthritis â€“ Two Ends of the Same Spectrum. Frontiers in Pediatrics, 2021, 9, 665815.	1.9	10
24	Height Versus Body Surface Area to Normalize Cardiovascular Measurements in Children Using the Pediatric Heart Network Echocardiographic Z-Score Database. Pediatric Cardiology, 2021, 42, 1284-1292.	1.3	6
25	Interactions with Home and Health Environments Discourage Physical Activity: Reports from Children with Complex Congenital Heart Disease and Their Parents. International Journal of Environmental Research and Public Health, 2021, 18, 4903.	2.6	8
26	Kawasaki Disease Shock Syndrome vs Classical Kawasaki Disease: A Meta-analysis and Comparison With SARS-CoV-2 Multisystem Inflammatory Syndrome. Canadian Journal of Cardiology, 2021, 37, 1619-1628.	1.7	12
27	Perceptions of Healthy Lifestyles Among Children With Complex Heart Disease and Their Caregivers. CJC Open, 2021, 3, 854-863.	1.5	3
28	Understanding the Educational Support and Psychosocial Needs of Parents and Adolescents With Kawasaki's Disease and Coronary Artery Aneurysms. Journal of Pediatric Health Care, 2021, 35, e21-e31.	1.2	0
29	Associations between the spatiotemporal distribution of Kawasaki disease and environmental factors: evidence supporting a multifactorial etiologic model. Scientific Reports, 2021, 11, 14617.	3.3	3
30	Myocarditis and Pericarditis After COVID-19 mRNA Vaccination: Practical Considerations for Care Providers. Canadian Journal of Cardiology, 2021, 37, 1629-1634.	1.7	45
31	Variation in Pharmacologic Management of Patients with Kawasaki Disease with Coronary Artery Aneurysms. Journal of Pediatrics, 2021, , .	1.8	2
32	Cardiovascular Disease Risk Factors Among Children and Adolescents With Depression. Frontiers in Psychiatry, 2021, 12, 702737.	2.6	6
33	Computational modeling of blood component transport related to coronary artery thrombosis in Kawasaki disease. PLoS Computational Biology, 2021, 17, e1009331.	3.2	14
34	A Typology of Transition Readiness for Adolescents with Congenital Heart Disease in Preparation for Transfer from Pediatric to Adult Care. Journal of Pediatric Nursing, 2021, 60, 267-274.	1.5	4
35	Global perspective of familial hypercholesterolaemia: a cross-sectional study from the EAS Familial Hypercholesterolaemia Studies Collaboration (FHSC). Lancet, The, 2021, 398, 1713-1725.	13.7	142
36	Unique Challenges of Randomised Controlled Trials in Pediatric Cardiology. Canadian Journal of Cardiology, 2021, 37, 1394-1403.	1.7	11

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37	Thromboprophylaxis for Children Postâ€Fontan Procedure: Insights From the UNIVERSE Study. Journal of the American Heart Association, 2021, 10, e021765.	3.7	32
38	Deep Learning-Based Approach to Automatically Assess Coronary Distensibility Following Kawasaki Disease. Pediatric Cardiology, 2021, , 1.	1.3	3
39	Real-World Anticoagulant Use and Incidence of Venous Thromboembolism and Major Bleeding in Children. Clinical Therapeutics, 2021, 43, 2074-2087.	2.5	4
40	Feeding May Modulate the Relationship Between Systemic Inflammation, Insulin Resistance, and Poor Outcome Following Cardiopulmonary Bypass for Pediatric Cardiac Surgery. Journal of Parenteral and Enteral Nutrition, 2020, 44, 308-317.	2.6	5
41	Pulmonary artery banding in complete atrioventricular septal defect. Journal of Thoracic and Cardiovascular Surgery, 2020, 159, 1493-1503.e3.	0.8	34
42	The utility of MRI for measuring hematocrit in fetal anemia. American Journal of Obstetrics and Gynecology, 2020, 222, 81.e1-81.e13.	1.3	19
43	Results of the FUEL Trial. Circulation, 2020, 141, 641-651.	1.6	90
44	Surgical palliation or primary transplantation for aortic valve atresia. Journal of Thoracic and Cardiovascular Surgery, 2020, 159, 1451-1461.e7.	0.8	15
45	Longitudinal functional health status in young adults with repaired dextro-transposition of the great arteries: A Congenital Heart Surgeons' Society study. Journal of Thoracic and Cardiovascular Surgery, 2020, 159, 604-614.e3.	0.8	10
46	Mediumâ€Term Complications Associated With Coronary Artery Aneurysms After Kawasaki Disease: A Study From the International Kawasaki Disease Registry. Journal of the American Heart Association, 2020, 9, e016440.	3.7	41
47	Incorporating Risk Stratification Into the Practice of Pediatric Preventive Cardiology. Canadian Journal of Cardiology, 2020, 36, 1417-1428.	1.7	7
48	â€œThe Child Is the Father of the Manâ€â€”Pediatric Preventive Cardiology. Canadian Journal of Cardiology, 2020, 36, 1329-1332.	1.7	0
49	Bleeding risk associated with combination thromboprophylaxis therapy is low for patients with coronary artery aneurysms after Kawasaki disease. International Journal of Cardiology, 2020, 321, 6-11.	1.7	4
50	Management of Multisystem Inflammatory Syndrome in Children Associated With COVID-19: A Survey From the International Kawasaki Disease Registry. CJC Open, 2020, 2, 632-640.	1.5	56
51	Treatment-associated hemolysis in Kawasaki disease: association with blood-group antibody titers in IVIG products. Blood Advances, 2020, 4, 3416-3426.	5.2	16
52	Outcomes after anomalous aortic origin of a coronary artery repair: A Congenital Heart Surgeonsâ€™ Society Study. Journal of Thoracic and Cardiovascular Surgery, 2020, 160, 757-771.e5.	0.8	61
53	Missed or delayed diagnosis of Kawasaki disease during the 2019 novel coronavirus disease (COVID-19) pandemic. Journal of Pediatrics, 2020, 222, 261-262.	1.8	83
54	Pediatric Lipid Screening and Treatment in Canada: Practices, Attitudes, and Barriers. Canadian Journal of Cardiology, 2020, 36, 1545-1549.	1.7	8

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55	SARS-CoV-2â€“Related Inflammatory Multisystem Syndrome in Children. JAMA - Journal of the American Medical Association, 2020, 324, 246.	7.4	61
56	Effectiveness and Safety of Statin Therapy in Children: A Real-World Clinical Practice Experience. CJC Open, 2020, 2, 473-482.	1.5	11
57	The Rationale, Indications, Safety, and Use of Statins in the Pediatric Population. Canadian Journal of Cardiology, 2020, 36, 1372-1383.	1.7	11
58	The association between body mass index trajectories and cardiometabolic risk in young children. Pediatric Obesity, 2020, 15, e12633.	2.8	24
59	Reply. Journal of Pediatrics, 2020, 224, 184-185.e1.	1.8	7
60	Registry-based trials: a potential model for cost savings?. Cardiology in the Young, 2020, 30, 807-817.	0.8	8
61	Growth of cardiac infants with post-surgical chylothorax can be supported using modified fat breast milk with proactive nutrient-enrichment and advancement feeding protocols; an open-label trial. Clinical Nutrition ESPEN, 2020, 38, 19-27.	1.2	12
62	Low-Molecular-Weight Heparin vs Warfarin for Thromboprophylaxis in Children With Coronary Artery Aneurysms After Kawasaki Disease: A Pragmatic Registry Trial. Canadian Journal of Cardiology, 2020, 36, 1598-1607.	1.7	15
63	Rapid Advancement in Enteral Nutrition Does Not Affect Systemic Inflammation and Insulin Homeostasis Following Pediatric Cardiopulmonary Bypass Surgery*. Pediatric Critical Care Medicine, 2020, 21, e441-e448.	0.5	4
64	Negative Impact of Obesity on Ventricular Size and Function and Exercise Performance in Children and Adolescents With Repaired Tetralogy of Fallot. Canadian Journal of Cardiology, 2020, 36, 1482-1490.	1.7	8
65	Longitudinal study of anthropometry in Fontan survivors: Pediatric Heart Network Fontan study. American Heart Journal, 2020, 224, 192-200.	2.7	13
66	Enhancing efficiency and scientific impact of a clinical trials network: the Pediatric Heart Network Integrated CARdiac Data and Outcomes (iCARD) Collaborative. Cardiology in the Young, 2019, 29, 1121-1126.	0.8	2
67	Evaluation and Management of the Child and Adult With Fontan Circulation: A Scientific Statement From the American Heart Association. Circulation, 2019, 140, CIR0000000000000696.	1.6	474
68	Features associated with myocardial ischemia in anomalous aortic origin of a coronary artery: A Congenital Heart Surgeons' Society study. Journal of Thoracic and Cardiovascular Surgery, 2019, 158, 822-834.e3.	0.8	77
69	Late Survival and Patient-Perceived Health Status of the Congenital Heart Surgeonsâ€™ Society dextro-Transposition of the Great Arteries Cohort. Annals of Thoracic Surgery, 2019, 108, 1447-1455.	1.3	9
70	Hemodynamic variables in aneurysms are associated with thrombotic risk in children with Kawasaki disease. International Journal of Cardiology, 2019, 281, 15-21.	1.7	40
71	Intervention for arch obstruction after the Norwood procedure: Prevalence, associated factors, and practice variability. Journal of Thoracic and Cardiovascular Surgery, 2019, 157, 684-695.e8.	0.8	29
72	Characterization of Post-Thrombotic Syndrome in Children with Cardiac Disease. Journal of Pediatrics, 2019, 207, 42-48.	1.8	6

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73	Rivaroxaban, a direct Factor Xa inhibitor, versus acetylsalicylic acid as thromboprophylaxis in children postâ€“Fontan procedure: Rationale and design of a prospective, randomized trial (the) Tj ETQq1 1 0.784314 rgBT /Overlock 1	2.4	0
74	Improving coronary artery outcomes for children with Kawasaki disease. Lancet, The, 2019, 393, 1077-1078.	13.7	9
75	Gestational Age, Birth Weight, and Outcomes Six Years After the Norwood Procedure. Pediatrics, 2019, 143, .	2.1	28
76	Association of accelerated body mass index gain with repeated measures of blood pressure in early childhood. International Journal of Obesity, 2019, 43, 1354-1362.	3.4	9
77	Self-reported functional health status following interrupted aortic arch repair: A Congenital Heart Surgeons' Society Study. Journal of Thoracic and Cardiovascular Surgery, 2019, 157, 1577-1587.e10.	0.8	13
78	Pre-intervention morphologic and functional echocardiographic characteristics of neonates with critical left heart obstruction: a Congenital Heart Surgeons Society (CHSS) inception cohort study. European Heart Journal Cardiovascular Imaging, 2019, 20, 658-667.	1.2	6
79	Understanding parent perceptions of healthy physical activity for their child with a chronic medical condition: A cross-sectional study. Paediatrics and Child Health, 2019, 24, e135-e141.	0.6	1
80	Recommendations to Enhance Pediatric Cardiovascular Drug Development: Report of a Multiâ€Stakeholder Think Tank. Journal of the American Heart Association, 2018, 7, .	3.7	23
81	Physical activity perceptions and behaviors among young adults with congenital heart disease: A mixed-methods study. Congenital Heart Disease, 2018, 13, 232-240.	0.2	20
82	Survival to Stage II with Ventricular Dysfunction: Secondary Analysis of the Single Ventricle Reconstruction Trial. Pediatric Cardiology, 2018, 39, 955-966.	1.3	12
83	Delayed puberty and abnormal anthropometry and its associations with quality of life in young Fontan survivors: A multicenter cross-sectional study. Congenital Heart Disease, 2018, 13, 463-469.	0.2	25
84	Transition Intervention for Adolescents With Congenital Heart Disease. Journal of the American College of Cardiology, 2018, 71, 1768-1777.	2.8	107
85	Design and rationale of the Fontan Udenafil Exercise Longitudinal (FUEL) trial. American Heart Journal, 2018, 201, 1-8.	2.7	23
86	Dynamic Myocardial Response to Exercise in Childhood Cancer Survivors Treated with Anthracyclines. Journal of the American Society of Echocardiography, 2018, 31, 933-942.	2.8	15
87	Response by Kusters et al to Letter Regarding Article, â€œEffect of Rosuvastatin on Carotid Intima-Media Thickness in Children With Heterozygous Familial Hypercholesterolemia: The CHARON Study (Hypercholesterolemia in Children and Adolescents Taking Rosuvastatin Open Label)â€. Circulation, 2018, 137, 641-642.	1.6	1
88	Pathogenesis and Management of Dyslipidemia in Obese Children. Contemporary Endocrinology, 2018, , 419-449.	0.1	0
89	Intermittent nocturnal hypoxia and metabolic risk in obese adolescents with obstructive sleep apnea. Sleep and Breathing, 2018, 22, 1037-1044.	1.7	12
90	Prelisting predictions of early postoperative survival in infant heart transplantation using classification and regression tree analysis. Pediatric Transplantation, 2018, 22, e13105.	1.0	6

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91	Epidemiology of Kawasaki Disease in Canada 2004 to 2014: Comparison of Surveillance Using Administrative Data vs Periodic Medical Record Review. Canadian Journal of Cardiology, 2018, 34, 303-309.	1.7	44
92	Coronary artery Doppler patterns are associated with clinical outcomes post-arterial switch operation for transposition of the great arteries. European Heart Journal Cardiovascular Imaging, 2018, 19, 461-468.	1.2	12
93	The Optimal Timing of Stage-2-Palliation After the Norwood Operation. Annals of Thoracic Surgery, 2018, 105, 193-199.	1.3	35
94	The role of echocardiography in Kawasaki disease. International Journal of Rheumatic Diseases, 2018, 21, 50-55.	1.9	37
95	Adapted Motivational Interviewing to Promote Exercise in Adolescents With Congenital Heart Disease: A Pilot Trial. Pediatric Physical Therapy, 2018, 30, 326-334.	0.6	7
96	Canadian Cardiovascular Society Position Statement on Familial Hypercholesterolemia: Update 2018. Canadian Journal of Cardiology, 2018, 34, 1553-1563.	1.7	105
97	Spatiotemporal clustering of cases of Kawasaki disease and associated coronary artery aneurysms in Canada. Scientific Reports, 2018, 8, 17682.	3.3	12
98	A novel, data-driven conceptualization for critical left heart obstruction. Computer Methods and Programs in Biomedicine, 2018, 165, 107-116.	4.7	14
99	Simplified Canadian Definition for Familial Hypercholesterolemia. Canadian Journal of Cardiology, 2018, 34, 1210-1214.	1.7	62
100	Coronary Artery Aneurysms After Kawasaki Disease: Understanding the Pathology. Canadian Journal of Cardiology, 2018, 34, 1094-1097.	1.7	11
101	Frequency of Ventricular Arrhythmias and Other Rhythm Abnormalities in Children and Young Adults With the Marfan Syndrome. American Journal of Cardiology, 2018, 122, 1429-1436.	1.6	12
102	Prognostic Value of Serial Echocardiography in Hypoplastic Left Heart Syndrome. Circulation: Cardiovascular Imaging, 2018, 11, e006983.	2.6	32
103	Environmental epidemiology of Kawasaki disease: Linking disease etiology, pathogenesis and global distribution. PLoS ONE, 2018, 13, e0191087.	2.5	53
104	The association among skeletal muscle phosphocreatine recovery, adiposity, and insulin resistance in children. Pediatric Obesity, 2017, 12, 163-170.	2.8	7
105	Factors associated with development of coronary artery aneurysms after Kawasaki disease are similar for those treated promptly and those with delayed or no treatment. International Journal of Cardiology, 2017, 236, 157-161.	1.7	38
106	Acute Treatment for Kawasaki Disease: Challenges for Current and Future Therapies. Journal of Pediatrics, 2017, 184, 7-10.	1.8	9
107	Readiness for Transition to Adult Health Care for Young Adolescents with Congenital Heart Disease. Pediatric Cardiology, 2017, 38, 778-786.	1.3	41
108	Translating clinical trials into clinical practice: a survey assessing the potential impact of the Pediatric Heart Network Infant Single Ventricle Trial. Cardiology in the Young, 2017, 27, 1265-1270.	0.8	8

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109	Aspirin Dose and Prevention of Coronary Abnormalities in Kawasaki Disease. Pediatrics, 2017, 139, .	2.1	56
110	Effects of Exercise Restriction on Patients With Anomalous Aortic Origin of a Coronary Artery. World Journal for Pediatric & Congenital Heart Surgery, 2017, 8, 18-24.	0.8	8
111	The Effect of the Superior Cavopulmonary Anastomosis on Ventricular Remodeling in Infants with Single Ventricle. Journal of the American Society of Echocardiography, 2017, 30, 699-707.e1.	2.8	3
112	Effect of Rosuvastatin on Carotid Intima-Media Thickness in Children With Heterozygous Familial Hypercholesterolemia. Circulation, 2017, 136, 359-366.	1.6	84
113	Dyslipidemia management in overweight or obese adolescents: A mixed-methods clinical trial of motivational interviewing. SAGE Open Medicine, 2017, 5, 205031211770715.	1.8	9
114	Longitudinal Outcomes of PatientsÂWithÂSingle Ventricle AfterÂtheÂFontanÂProcedure. Journal of the American College of Cardiology, 2017, 69, 2735-2744.	2.8	200
115	Longitudinal Analysis of Sleep Duration and Cardiometabolic Risk in Young Children. Childhood Obesity, 2017, 13, 291-299.	1.5	23
116	Exercise Capacity and Self-Efficacy are Associated with Moderate-to-Vigorous Intensity Physical Activity in Children with Congenital Heart Disease. Pediatric Cardiology, 2017, 38, 1206-1214.	1.3	40
117	Current Practices in the Timing of Stage 2 Palliation. World Journal for Pediatric & Congenital Heart Surgery, 2017, 8, 135-141.	0.8	9
118	Diagnosis, Treatment, and Long-Term Management of Kawasaki Disease: A Scientific Statement for Health Professionals From the American Heart Association. Circulation, 2017, 135, e927-e999.	1.6	2,406
119	Kawasaki Disease With Coronary Artery Aneurysms: Psychosocial Impact on Parents and Children. Journal of Pediatric Health Care, 2017, 31, 459-469.	1.2	7
120	Exercise restriction is not associated with increasing body mass index over time in patients with anomalous aortic origin of the coronary arteries. Cardiology in the Young, 2017, 27, 1538-1544.	0.8	6
121	Persistent High Non-High-Density Lipoprotein Cholesterol in Early Childhood: A Latent Class Growth Model Analysis. Journal of Pediatrics, 2017, 191, 152-157.	1.8	9
122	The Optimal Timing of Stage 2 Palliation for Hypoplastic Left Heart Syndrome. Circulation, 2017, 136, 1737-1748.	1.6	47
123	Duration of Fasting, Serum Lipids, and Metabolic Profile in Early Childhood. Journal of Pediatrics, 2017, 180, 47-52.e1.	1.8	21
124	Diagnosis and Management of Cardiovascular Risk Factors. , 2017, , 247-254.		0
125	Determining the accuracy of predictive energy expenditure (PREE) equations in severely obese adolescents. Clinical Nutrition, 2017, 36, 1158-1164.	5.0	15
126	Comparison of a physical activity recall questionnaire with accelerometry in children and adolescents with obesity: a pilot study. Pediatric Obesity, 2017, 12, e41-e45.	2.8	7

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127	Hemodynamic effects of sustained postoperative cardiac resynchronization therapy in infants after repair of congenital heart disease: Results of a randomized clinical trial. Heart Rhythm, 2017, 14, 240-247.	0.7	8
128	Is a hybrid strategy a lower-risk alternative to stage 1 Norwood operation?. Journal of Thoracic and Cardiovascular Surgery, 2017, 153, 163-172.e6.	0.8	59
129	Body Mass Index, Waist Circumference, and the Clustering of Cardiometabolic Risk Factors in Early Childhood. Paediatric and Perinatal Epidemiology, 2016, 30, 160-170.	1.7	30
130	Subclinical cardiovascular changes in pediatric solid organ transplant recipients: A systematic review and metaâ€analysis. Pediatric Transplantation, 2016, 20, 530-539.	1.0	24
131	Short-term remote ischemic preconditioning is not associated with improved blood pressure and exercise capacity in young adults. Applied Physiology, Nutrition and Metabolism, 2016, 41, 903-906.	1.9	13
132	Angiotensinâ€Converting Enzyme Inhibitor Initiation and Dose Uptitration in Children With Cardiovascular Disease: A Retrospective Review of Standard Clinical Practice and a Prospective Randomized Clinical Trial. Journal of the American Heart Association, 2016, 5, .	3.7	13
133	Reported electronic cigarette use among adolescents in the Niagara region of Ontario. Cmaj, 2016, 188, 794-800.	2.0	25
134	Variability in Response to Intravenous Immunoglobulin in the Treatment of Kawasaki Disease. Journal of Pediatrics, 2016, 179, 124-130.e1.	1.8	16
135	Inositol-Triphosphate 3-Kinase C Mediates Inflammasome Activation and Treatment Response in Kawasaki Disease. Journal of Immunology, 2016, 197, 3481-3489.	0.8	99
136	Pulmonary flow study predicts survival in pulmonary atresia with ventricular septal defect and major aortopulmonary collateral arteries. Journal of Thoracic and Cardiovascular Surgery, 2016, 152, 1494-1503.e1.	0.8	35
137	A cluster randomized trial of a transition intervention for adolescents with congenital heart disease: rationale and design of the CHAPTER 2 study. BMC Cardiovascular Disorders, 2016, 16, 127.	1.7	19
138	Use of local anesthetic (0.25% bupivacaine) for pain control after pediatric cardiac catheterization: A randomized controlled trial. Catheterization and Cardiovascular Interventions, 2016, 87, 318-323.	1.7	4
139	Surgical approaches to pulmonary vein stenosis in pediatric heart transplant recipients: Opportunity for success in a difficult situation. Journal of Heart and Lung Transplantation, 2016, 35, 1135-1137.	0.6	1
140	Kawasaki Disease and Exposure to Fine Particulate Air Pollution. Journal of Pediatrics, 2016, 177, 179-183.e1.	1.8	25
141	What Should Be the Screening Strategy for Familial Hypercholesterolemia?. New England Journal of Medicine, 2016, 375, 1685-1686.	27.0	15
142	Universal screening for cardiovascular disease risk factors in adolescents to identify high-risk families: a population-based cross-sectional study. BMC Pediatrics, 2016, 16, 11.	1.7	19
143	Left Ventricular Myocardial and Hemodynamic Response to Exercise in Young Patients after Endovascular Stenting for Aortic Coarctation. Journal of the American Society of Echocardiography, 2016, 29, 237-246.	2.8	19
144	Assessment of Quality of Life in Young Patients with Single Ventricle after the Fontan Operation. Journal of Pediatrics, 2016, 170, 166-172.e1.	1.8	73

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145	Outcome, incidence and risk factors for stroke after pediatric heart transplantation: An analysis of the International Society for Heart and Lung Transplantation Registry. Journal of Heart and Lung Transplantation, 2016, 35, 597-602.	0.6	17
146	Response to Letter Regarding Article, â€œReduced Fetal Cerebral Oxygen Consumption Is Associated With Smaller Brain Size in Fetuses With Congenital Heart Diseaseâ€• Circulation, 2016, 133, e8.	1.6	2
147	Management and Outcomes of Patients with Occlusive Thrombosis after Pediatric Cardiac Surgery. Journal of Pediatrics, 2016, 169, 146-153.	1.8	21
148	Outcomes of heart transplantation in children with hypoplastic left heart syndrome previously palliated with the Norwood procedure. Journal of Thoracic and Cardiovascular Surgery, 2016, 151, 167-175.e2.	0.8	41
149	Challenges with heparin-based anticoagulation during cardiopulmonary bypass in children: Impact of low antithrombin activity. Journal of Thoracic and Cardiovascular Surgery, 2016, 151, 444-450.	0.8	32
150	Comparison of Immune Profiles in Fetal Hearts with Idiopathic Dilated Cardiomyopathy, Maternal Autoimmune-Associated Dilated Cardiomyopathy and the Normal Fetus. Pediatric Cardiology, 2016, 37, 353-363.	1.3	5
151	Increased left ventricular myocardial extracellular volume is associated with longer cardiopulmonary bypass times, biventricular enlargement and reduced exercise tolerance in children after repair of Tetralogy of Fallot. Journal of Cardiovascular Magnetic Resonance, 2016, 18, 75.	3.3	46
152	Acute decrease in serum testosterone after a mixed glucose and protein beverage in obese peripubertal boys. Clinical Endocrinology, 2015, 83, 332-338.	2.4	6
153	The impact of not having a ductus arteriosus on clinical outcomes in foetuses diagnosed with tetralogy of Fallot. Cardiology in the Young, 2015, 25, 684-692.	0.8	7
154	Efficacy and Safety of Ezetimibe Monotherapy in Children with Heterozygous Familial or Nonfamilial Hypercholesterolemia. Journal of Pediatrics, 2015, 166, 1377-1384.e3.	1.8	56
155	The Agenda for Familial Hypercholesterolemia. Circulation, 2015, 132, 2167-2192.	1.6	539
156	Lower socioeconomic status, adiposity and negative health behaviours in youth: a cross-sectional observational study. BMJ Open, 2015, 5, e008291-e008291.	1.9	20
157	Longitudinal Evaluation of the Prevalence of Overweight/Obesity in Children With Congenital Heart Disease. Canadian Journal of Cardiology, 2015, 31, 117-123.	1.7	63
158	Obesityâ€”It Must Not Remain the Neglected Risk Factor in Cardiology. Canadian Journal of Cardiology, 2015, 31, 105-108.	1.7	4
159	Cardiovascular Consequences of Childhood Obesity. Canadian Journal of Cardiology, 2015, 31, 124-130.	1.7	114
160	Importance of CMR Within the TaskÂForceÂCriteria for the Diagnosis ofÂARVC in Children and Adolescents. Journal of the American College of Cardiology, 2015, 65, 987-995.	2.8	70
161	Insulin resistance and inflammation are a cause of hyperglycemia after pediatric cardiopulmonary bypass surgery. Journal of Thoracic and Cardiovascular Surgery, 2015, 150, 498-504.e1.	0.8	22
162	Efficacy and safety of rosuvastatin therapy inÂchildren and adolescents with familial hypercholesterolemia: Results from the CHARONÂstudy. Journal of Clinical Lipidology, 2015, 9, 741-750.	1.5	42

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163	Surgical management of competing pulmonary blood flow affects survival before Fontan/Kreutzer completion in patients with tricuspid atresia type I. Journal of Thoracic and Cardiovascular Surgery, 2015, 150, 1222-1230.e7.	0.8	14
164	Cohort Profile: The Applied Research Group for Kids (TARGet Kids!). International Journal of Epidemiology, 2015, 44, 776-788.	1.9	146
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