

Nathaniel W Taggart

List of Publications by Year in descending order

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Version: 2024-02-01

55
papers

927
citations

567281

15
h-index

477307

29
g-index

56
all docs

56
docs citations

56
times ranked

1130
citing authors

#	ARTICLE	IF	CITATIONS
1	Diagnostic Miscues in Congenital Long-QT Syndrome. <i>Circulation</i> , 2007, 115, 2613-2620.	1.6	198
2	Immediate Outcomes of Covered Stent Placement for Treatment or Prevention of Aortic Wall Injury Associated With Coarctation of the Aorta (COAST II). <i>JACC: Cardiovascular Interventions</i> , 2016, 9, 484-493.	2.9	94
3	Prevalence and outcome of thrombotic and embolic complications in adults after Fontan operation. <i>American Heart Journal</i> , 2017, 183, 10-17.	2.7	53
4	Late erosion of an Amplatzer septal occluder device 6 years after placement. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2011, 142, 221-222.	0.8	52
5	Outcomes of Transcatheter Tricuspid Valve-in-Valve Implantation in Patients With Ebstein Anomaly. <i>American Journal of Cardiology</i> , 2018, 121, 262-268.	1.6	43
6	Fate of the Fontan connection: Mechanisms of stenosis and management. <i>Congenital Heart Disease</i> , 2019, 14, 571-581.	0.2	43
7	Percutaneous Pulmonary Valve Implantation in a Native Outflow Tract. <i>JACC: Cardiovascular Interventions</i> , 2014, 7, e151-e152.	2.9	42
8	Transcatheter closure of postmyocardial infarction, iatrogenic, and postoperative ventricular septal defects: The Mayo Clinic experience. <i>Catheterization and Cardiovascular Interventions</i> , 2015, 86, 1264-1270.	1.7	42
9	Left Atrial Volume in Children Without Heart Disease and in Those With Ventricular Septal Defect or Patent Ductus Arteriosus or Hypertrophic Cardiomyopathy. <i>American Journal of Cardiology</i> , 2010, 106, 1500-1504.	1.6	34
10	Intracardiac Echocardiography during Atrial Septal Defect and Patent Foramen Ovale Device Closure in Pediatric and Adolescent Patients. <i>Journal of the American Society of Echocardiography</i> , 2014, 27, 984-990.	2.8	33
11	A stepwise model for delivering medical humanitarian aid requiring complex interventions. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2014, 148, 2480-2489.e1.	0.8	21
12	Long-term follow-up after PFO device closure. <i>Catheterization and Cardiovascular Interventions</i> , 2017, 89, 124-133.	1.7	21
13	Transcatheter tricuspid valve-in-valve in patients with transvalvular device leads. <i>Catheterization and Cardiovascular Interventions</i> , 2016, 87, E160-5.	1.7	20
14	Left Ventricular Remodeling After Transcatheter Versus Surgical Therapy in Adults With Coarctation of Aorta. <i>JACC: Cardiovascular Imaging</i> , 2020, 13, 1863-1872.	5.3	18
15	Transseptal puncture to facilitate device closure of a long-tunnel patent foramen ovale. <i>Catheterization and Cardiovascular Interventions</i> , 2015, 85, 1053-1057.	1.7	16
16	Outcomes of Spinal Fusion in Children With Congenital Heart Disease. <i>Journal of Pediatric Orthopaedics</i> , 2010, 30, 670-675.	1.2	15
17	Temporary balloon occlusion of atrial septal defects in suspected or documented left ventricular diastolic dysfunction: Hemodynamic and clinical findings. <i>Catheterization and Cardiovascular Interventions</i> , 2019, 93, 1069-1075.	1.7	14
18	Outcomes for balloon pulmonary valvuloplasty in adults: Comparison with a concurrent pediatric cohort. <i>Catheterization and Cardiovascular Interventions</i> , 2013, 82, 811-815.	1.7	13

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19	Innovative 2-Step Management Strategy Utilizing EXIT Procedure for a Fetus With Hypoplastic Left Heart Syndrome and Intact Atrial Septum. <i>Mayo Clinic Proceedings</i> , 2019, 94, 356-361.	3.0	12
20	Minimally Invasive Video-Assisted Surgical Closure of Atrial Septal Defects. <i>World Journal for Pediatric & Congenital Heart Surgery</i> , 2014, 5, 527-533.	0.8	11
21	Elevated ventricular filling pressures and long-term survival in adults post-Fontan. <i>Catheterization and Cardiovascular Interventions</i> , 2020, 95, 803-809.	1.7	11
22	Mechanism for temporal changes in exercise capacity after Fontan palliation: Role of Doppler echocardiography. <i>American Heart Journal</i> , 2018, 196, 144-152.	2.7	10
23	Filling pressures in Fontan revisited: Comparison between pulmonary artery wedge, ventricular end-diastolic, and left atrial pressures in adults. <i>International Journal of Cardiology</i> , 2018, 255, 32-36.	1.7	10
24	A Model for Assessment of Catheterization Risk in Adults With Congenital Heart Disease. <i>American Journal of Cardiology</i> , 2019, 123, 1527-1531.	1.6	9
25	Echo-Doppler assessment of ventricular filling pressures in adult Fontan patients. <i>International Journal of Cardiology</i> , 2019, 284, 28-32.	1.7	8
26	Effect of percutaneous atrial septal defect and patent foramen ovale device closure on degree of aortic regurgitation. <i>Catheterization and Cardiovascular Interventions</i> , 2013, 81, 1234-1237.	1.7	7
27	Assessment and Implications of Right Ventricular Afterload in Tetralogy of Fallot. <i>American Journal of Cardiology</i> , 2019, 124, 1780-1784.	1.6	7
28	Acute Heart Failure after Percutaneous Pulmonary Valve (Melody Valve) Implantation. <i>Congenital Heart Disease</i> , 2013, 8, E61-E63.	0.2	6
29	Exercise Capacity Before and After Stent Placement for Coarctation of the Aorta: A Single-Center Case Series. <i>Pediatric Cardiology</i> , 2017, 38, 1143-1147.	1.3	6
30	Invasive and noninvasive hemodynamic assessment in adults with Fontan palliation. <i>International Journal of Cardiology</i> , 2018, 254, 96-100.	1.7	6
31	Transcatheter Nonductal Reverse Potts Shunt Creation in Pulmonary Arterial Hypertension. <i>Circulation: Cardiovascular Interventions</i> , 2022, 15, CIRCINTERVENTIONS121011315.	3.9	6
32	Three-Dimensional Rotational Angiography-Guided Stent Placement for Treatment of Acquired Supravalvar Aortic Stenosis. <i>Circulation</i> , 2015, 132, 455-456.	1.6	5
33	AngioJet thrombolysis of SVC thrombosis after orthotopic heart transplantation: A case report. <i>Pediatric Transplantation</i> , 2016, 20, 723-726.	1.0	5
34	Ultrasound guided percutaneous common carotid artery access in piglets for intracoronary stem cell infusion. <i>Laboratory Animals</i> , 2018, 52, 88-92.	1.0	5
35	Variation in Anticoagulation Practices in the Congenital Cardiac Catheterization Lab: Results of a Multinational PICES Survey. <i>Pediatric Cardiology</i> , 2019, 40, 53-60.	1.3	5
36	Team Approach to Decision-Making in Pulmonary Valve Replacement. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , 2022, 34, 963-971.	0.6	5

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37	Exercise Capacity After Repair of Ebstein Anomaly in Adults. <i>Pediatric Cardiology</i> , 2019, 40, 726-732.	1.3	4
38	Novel delivery technique for atrial septal defect closure in young children utilizing the GORE [®] CARDIOFORM [®] septal occluder. <i>Catheterization and Cardiovascular Interventions</i> , 2017, 89, 1232-1238.	1.7	2
39	Echo-Doppler Assessment of Left Filling Pressures in Adults With Repaired Tetralogy of Fallot. <i>Circulation: Cardiovascular Imaging</i> , 2019, 12, e009195.	2.6	2
40	Radiation dose reduction for 3D angiography images in pediatric and congenital cardiology. <i>Catheterization and Cardiovascular Interventions</i> , 2021, 97, E502-E509.	1.7	2
41	Covered Stents in the Management of Aortic Coarctation and Right Ventricular Outflow Tract Obstruction. <i>Current Cardiology Reports</i> , 2022, 24, 51-58.	2.9	2
42	Valve-in-Frame Implantation. <i>JACC: Cardiovascular Interventions</i> , 2022, 15, e63-e64.	2.9	2
43	Exercise Catheterisation to Unmask Fontan Pathway Obstruction. <i>Canadian Journal of Cardiology</i> , 2022, 38, 1125-1126.	1.7	2
44	Delayed Repercussions of Blunt Trauma: Isolated Muscular Ventricular Septal Defect. <i>Case</i> , 2017, 1, 11-13.	0.3	1
45	Intracardiac Echocardiography-Guided Device Closure of Non-PFO/ASD Shunts. <i>Structural Heart</i> , 2018, 2, 69-74.	0.6	1
46	Determinants and Prognostic Implications of Left-Heart Filling Pressures in Tetralogy of Fallot. <i>Canadian Journal of Cardiology</i> , 2020, 36, 1491-1498.	1.7	1
47	Impact of Inferior Venae Cava Assessment in Tetralogy of Fallot. <i>CJC Open</i> , 2020, 2, 129-134.	1.5	1
48	Outcomes of Tricuspid Valve Repair with Artificial Neochordae in Pediatric and Adult Patients. <i>Annals of Thoracic Surgery</i> , 2022, , .	1.3	1
49	Successful endovascular repair of an unusual right-to-left shunt presenting with cerebral ischemia. <i>Journal of Clinical Neuroscience</i> , 2014, 21, 1257-1258.	1.5	0
50	Percutaneous Treatment of a Complex Saccular Aortic Pseudoaneurysm With Covered Stenting After Subclavian Artery Translocation. <i>JACC: Cardiovascular Interventions</i> , 2014, 7, e23-e24.	2.9	0
51	Visual Diagnosis: A Case of Stretchy Skin and Vascular Abnormalities. <i>Pediatrics in Review</i> , 2020, 41, e16-e20.	0.4	0
52	Limited Utility of Surveillance Echocardiograms in Pediatric Patients with Isolated Secundum Atrial Septal Defects. <i>Journal of the American Society of Echocardiography</i> , 2021, 34, 197-199.	2.8	0
53	Management of the Patient With Patent Foramen Ovale in 2021: A Spectrum of Cases. <i>Mayo Clinic Proceedings</i> , 2021, 96, 1356-1362.	3.0	0
54	Septum Primum Atrial Septal Defect in an Infant with Hypoplastic Left Heart Syndrome. <i>Heart Surgery Forum</i> , 2014, 17, 232.	0.5	0

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55	Management of Isolated, Congenital Anterior Mitral Valve Cleft. World Journal for Pediatric & Congenital Heart Surgery, 2022, 13, 60-64.	0.8	0