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List of Publications by Year in descending order

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Version: 2024-02-01

63
papers

929
citations

471371

17
h-index

501076

28
g-index

64
all docs

64
docs citations

64
times ranked

1103
citing authors

#	ARTICLE	IF	CITATIONS
1	mRNA Coronavirus Disease 2019 Vaccine-Associated Myopericarditis in Adolescents: A Survey Study. <i>Journal of Pediatrics</i> , 2022, 243, 208-213.e3.	0.9	10
2	Concerns Regarding the Expanded Use of the One-Step Technique for Simultaneous Landing Zone Stenting and Placement of the Melody Transcatheter Pulmonary Valve. <i>Journal of Invasive Cardiology</i> , 2022, 34, E249-E250.	0.4	0
3	Transcatheter Fontan completion using novel balloon and stent system. <i>Catheterization and Cardiovascular Interventions</i> , 2021, 97, 679-684.	0.7	5
4	Planned reduction in Fontan fenestration size using the Atrial Flow Regulator. <i>Cardiology in the Young</i> , 2021, 31, 1690-1692.	0.4	5
5	Emergency Use of Occlutech® Atrial Flow Regulator Device Facilitates Weaning From Venous-Arterial Extracorporeal Membrane Oxygenation in a Patient With Severe Pulmonary Arterial Hypertension. <i>Journal of Intensive Care Medicine</i> , 2021, 36, 726-728.	1.3	2
6	Correction of sinus venosus atrial septal defects with the 10 zig covered Cheatham® platinum stent – An international registry. <i>Catheterization and Cardiovascular Interventions</i> , 2021, 98, 128-136.	0.7	36
7	Atrioventricular Septal Defects: Pathology, Imaging, and Treatment Options. <i>Current Cardiology Reports</i> , 2021, 23, 93.	1.3	8
8	3D printing in cardiology: A review of applications and roles for advanced cardiac imaging. <i>Annals of 3D Printed Medicine</i> , 2021, 4, 100034.	1.6	15
9	Target Oxygen Levels and Critical Care of the Newborn. <i>Current Pediatric Reviews</i> , 2020, 16, 2-5.	0.4	3
10	Aortopulmonary Collaterals in Single Ventricle Physiology: Variation in Understanding Occlusion Practice Among Interventional Cardiologists. <i>Pediatric Cardiology</i> , 2020, 41, 1608-1616.	0.6	6
11	Catheter-induced acute Blalock-Taussig shunt thrombosis and bailout. <i>Cardiology in the Young</i> , 2020, 30, 1512-1514.	0.4	4
12	Hybrid Approach to Right Ventricle Decompression in Muscular Pulmonary Atresia with Intact Ventricular Septum. <i>Pediatric Cardiology</i> , 2020, 41, 1238-1241.	0.6	1
13	Management of 760-g Extremely Premature Infant With Dextro-Transposition of the Great Arteries. <i>World Journal for Pediatric & Congenital Heart Surgery</i> , 2020, 11, 518-519.	0.3	0
14	Moving beyond two-dimensional screens to interactive three-dimensional visualization in congenital heart disease. <i>International Journal of Cardiovascular Imaging</i> , 2020, 36, 1567-1573.	0.7	10
15	Trends in the off-label use of ß-blockers in pediatric patients. <i>Pediatrics International</i> , 2019, 61, 1071-1080.	0.2	9
16	Three-dimensional printing for surgical planning in complex congenital heart disease. <i>Journal of Cardiac Surgery</i> , 2019, 34, 1363-1369.	0.3	13
17	Subclinical atherosclerosis in patients with cyanotic congenital heart disease. <i>International Journal of Cardiology</i> , 2019, 282, 44.	0.8	3
18	Intracoronary recombinant tissue plasminogen activator in an infant with hypoplastic left heart syndrome and complete left main coronary artery thrombosis. <i>Catheterization and Cardiovascular Interventions</i> , 2019, 93, E381-E384.	0.7	5

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19	Left Ventricular Pseudoaneurysm Following Surgical Repair of Ventricular Septal Defect in an Infant. <i>Pediatric Cardiology</i> , 2019, 40, 1097-1100.	0.6	3
20	Rapid Prototyping and Image Fusion Guidance for Transcatheter Closure of Superior Sinus Venosus Atrial Septal Defect. <i>SN Comprehensive Clinical Medicine</i> , 2019, 1, 996-1000.	0.3	3
21	Pulmonary arteriovenous malformations leading to hypoxemia in child with primary ciliary dyskinesia. <i>Pediatric Pulmonology</i> , 2019, 54, E7-E9.	1.0	4
22	Atrial Septal Defect Associated Pulmonary Hypertension: Outcomes of Closure With a Fenestrated Device. <i>Advances in Pulmonary Hypertension</i> , 2019, 18, 4-9.	0.1	14
23	Determination of the Frequency of Right and Left Internal Mammary Artery Embolization in Single Ventricle Patients: A Two-Center Study. <i>Pediatric Cardiology</i> , 2018, 39, 1657-1662.	0.6	3
24	Creation of a 3D Printed Model: From Virtual to Physical. , 2017, , 9-19.		1
25	Atrial septostomy with a predefined diameter using a novel occlutech atrial flow regulator improves symptoms and cardiac index in patients with severe pulmonary arterial hypertension. <i>Catheterization and Cardiovascular Interventions</i> , 2017, 90, 1145-1153.	0.7	54
26	Stenting and Reimplanting Disconnected Pulmonary Artery in Tetralogy of Fallot. <i>Annals of Thoracic Surgery</i> , 2017, 104, e75-e77.	0.7	2
27	Is the Hepatic Factor a miRNA that Maintains the Integrity of Pulmonary Microvasculature by Inhibiting the Vascular Endothelial Growth Factor?. <i>Current Cardiology Reviews</i> , 2017, 13, 244-250.	0.6	10
28	Editorial (Thematic Issue: Patent Ductus Arteriosus in Extremely Premature Neonates). <i>Current Pediatric Reviews</i> , 2016, 12, 78-82.	0.4	4
29	Regression of massive cardiac rhabdomyoma on everolimus therapy. <i>Pediatrics International</i> , 2016, 58, 397-399.	0.2	32
30	The angulation of the septal structures impacts ventricular imbalance in atrioventricular septal defects with a common atrioventricular junction. <i>Cardiology in the Young</i> , 2016, 26, 321-326.	0.4	7
31	Biventricular Repair of Pulmonary Atresia After Fontan Palliation. <i>Annals of Thoracic Surgery</i> , 2016, 101, 1574-1576.	0.7	4
32	Integration of Computed Tomography and Three-Dimensional Echocardiography for Hybrid Three-Dimensional Printing in Congenital Heart Disease. <i>Journal of Digital Imaging</i> , 2016, 29, 665-669.	1.6	85
33	Exercise-Induced Systemic Venous Hypertension in the Fontan Circulation. <i>American Journal of Cardiology</i> , 2016, 117, 1667-1671.	0.7	44
34	Surgical Treatment of Neonate With Congenital Left Main Coronary Artery Atresia. <i>Annals of Thoracic Surgery</i> , 2016, 101, 352-355.	0.7	19
35	Pathophysiology of Patent Ductus Arteriosus in the Preterm Infant. <i>Current Pediatric Reviews</i> , 2016, 12, 120-122.	0.4	12
36	Pulmonary Arteriovenous Malformations in Dyskeratosis Congenita. <i>Pediatric Dermatology</i> , 2015, 32, e165-6.	0.5	9

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37	Thrombosis in Fontan patient on apixaban. <i>International Journal of Cardiology</i> , 2015, 182, 66-67.	0.8	13
38	Ultrasound-Derived Three-Dimensional Printing in Congenital Heart Disease. <i>Journal of Digital Imaging</i> , 2015, 28, 459-461.	1.6	53
39	Transcatheter Intervention in Cor Triatriatum Sinister. <i>Canadian Journal of Cardiology</i> , 2015, 31, 819.e3-819.e4.	0.8	8
40	Postpartum Pulmonary Embolism in a Patient With Fontan Circulation. <i>World Journal for Pediatric & Congenital Heart Surgery</i> , 2015, 6, 317-319.	0.3	2
41	Fluorless catheter ablation of intraatrial reentrant tachycardia status post Fontan procedure. <i>International Journal of Cardiology</i> , 2015, 201, 126-128.	0.8	3
42	Hybrid 3D printing: a game-changer in personalized cardiac medicine?. <i>Expert Review of Cardiovascular Therapy</i> , 2015, 13, 1281-1284.	0.6	53
43	Methylenetetrahydrofolate Reductase C677T. <i>World Journal for Pediatric & Congenital Heart Surgery</i> , 2015, 6, 643-645.	0.3	1
44	Tissue motion annular displacement of the mitral valve using two-dimensional speckle tracking echocardiography predicts the left ventricular ejection fraction in normal children. <i>Cardiology in the Young</i> , 2014, 24, 640-648.	0.4	22
45	Restoring Anterior Leaflet Continuity: The Spinnaker Repair of Ebstein's Anomaly. <i>Annals of Thoracic Surgery</i> , 2011, 92, 752-754.	0.7	2
46	Primary Biventricular Repair of Atrioventricular Septal Defects: An Analysis of Reoperations. <i>Annals of Thoracic Surgery</i> , 2010, 90, 830-837.	0.7	18
47	Multiplanar review of three-dimensional echocardiography gives new insights into the morphology of Ebstein's malformation. <i>Cardiology in the Young</i> , 2010, 20, 49-53.	0.4	44
48	Morphology and Morphogenesis of Atrioventricular Septal Defect With Common Atrioventricular Junction. <i>World Journal for Pediatric & Congenital Heart Surgery</i> , 2010, 1, 59-67.	0.3	44
49	Impact of Multiplanar Review of Three-Dimensional Echocardiographic Data on Management of Congenital Heart Disease. <i>Annals of Thoracic Surgery</i> , 2008, 86, 875-881.	0.7	36
50	The Angle of the Components of the Common Atrioventricular Valve Predicts the Outcome of Surgical Correction in Patients With Atrioventricular Septal Defect and Common Atrioventricular Junction. <i>Journal of the American Society of Echocardiography</i> , 2008, 21, 1099-1104.	1.2	25
51	A multiplanar three dimensional echocardiographic study of mitral valvar annular function in children with normal and regurgitant valves. <i>Cardiology in the Young</i> , 2008, 18, 379-385.	0.4	8
52	Multiplanar review analysis of three-dimensional echocardiographic datasets gives new insights into the morphology of subaortic stenosis. <i>European Journal of Echocardiography</i> , 2008, 9, 614-620.	2.3	33
53	Defining Ebstein's malformation using three-dimensional echocardiography. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2007, 6, 685-690.	0.5	41
54	Esmolol-Assisted Balloon and Stent Angioplasty for Aortic Coarctation. <i>Pediatric Cardiology</i> , 2006, 27, 460-464.	0.6	5

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55	Absent pericardium: at risk for endocarditis?. <i>Cardiology in the Young</i> , 2006, 16, 182-183.	0.4	1
56	Correlations with operative anatomy of real time three-dimensional echocardiographic imaging of congenital aortic valvar stenosis. <i>Cardiology in the Young</i> , 2006, 16, 490-494.	0.4	29
57	ORAL SILDENAFIL FACILITATES WEANING OF INHALED NITRIC OXIDE IN INFANTS WITH PULMONARY HYPERTENSION FOLLOWING CARDIAC SURGERY. <i>Pediatric Critical Care Medicine</i> , 2005, 6, 390.	0.2	0
58	Testicular swelling with pneumonia and septicaemia: a rare presentation of right-sided endocarditis. <i>Cardiology in the Young</i> , 2005, 15, 532-533.	0.4	6
59	Intrapericardial giant left atrial appendage. <i>Cardiology in the Young</i> , 2004, 14, 338-340.	0.4	3
60	Acute myocardial infarction in the neonatal period. <i>Cardiology in the Young</i> , 2002, 12, 411-413.	0.4	26
61	Obstructed hemianomalous pulmonary venous drainage: is intervention necessary?. <i>Annals of Thoracic Surgery</i> , 2002, 74, 1238-1240.	0.7	4
62	Intermittent complete closure of the arterial duct. <i>Cardiology in the Young</i> , 2000, 10, 156-157.	0.4	0
63	Endothelin-1 in the rat bile duct ligation model of hepatopulmonary syndrome: correlation with pulmonary dysfunction. <i>Journal of Hepatology</i> , 1999, 31, 192-193.	1.8	4