Elif Seda Selamet Tierney

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4623817/publications.pdf

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60 papers

1,473 citations

³⁶¹⁴¹³
20
h-index

36 g-index

61 all docs

61 docs citations

times ranked

61

2003 citing authors

#	Article	IF	CITATIONS
1	Aortic root dilation in adult patients with Marfan syndrome: Does aortic root stiffness matter?. JTCVS Open, 2022, 10, 113-120.	0.5	1
2	Association of Acute Anti-Inflammatory Treatment with Medium-Term Outcomes for Coronary Artery Aneurysms in Kawasaki Disease., 2022,,.		0
3	Tele-Clinic Visits in Pediatric Patients with Marfan Syndrome Using Parentally Acquired Echocardiography. Journal of Pediatrics, 2021, 232, 140-146.	1.8	7
4	Nomenclature for Pediatric and Congenital Cardiac Care: Unification of Clinical and Administrative Nomenclature – The 2021 International Paediatric and Congenital Cardiac Code (IPCCC) and the Eleventh Revision of the International Classification of Diseases (ICD-11). World Journal for Pediatric & Congenital Heart Surgery, 2021, 12, E1-E18.	0.8	20
5	Nomenclature for Pediatric and Congenital Cardiac Care: Unification of Clinical and Administrative Nomenclature – The 2021 International Paediatric and Congenital Cardiac Code (IPCCC) and the Eleventh Revision of the International Classification of Diseases (ICD-11). Cardiology in the Young, 2021. 31. 1057-1188.	0.8	42
6	Variation in Pharmacologic Management of Patients with Kawasaki Disease with Coronary Artery Aneurysms. Journal of Pediatrics, 2021, , .	1.8	2
7	Echocardiographic surveillance in children after tetralogy of Fallot repair: Adherence to guidelines?. International Journal of Cardiology, 2020, 307, 31-35.	1.7	2
8	Maternal Vascular Health in Pregnancy and Postpartum After Assisted Reproduction. Hypertension, 2020, 75, 549-560.	2.7	19
9	Risk Factors for Mortality and Circulatory Outcome Among Neonates Prenatally Diagnosed With Ebstein Anomaly or Tricuspid Valve Dysplasia: A Multicenter Study. Journal of the American Heart Association, 2020, 9, e016684.	3.7	22
10	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
11	Telehealth in Pediatric Heart Transplant Patients. Pediatric Clinics of North America, 2020, 67, 635-639.	1.8	4
12	The benefit of exercise in children with congenital heart disease. Current Opinion in Pediatrics, 2020, 32, 626-632.	2.0	5
13	Cardiac involvement in classical or hypermobile Ehlers–Danlos syndrome is uncommon. Genetics in Medicine, 2020, 22, 1583-1588.	2.4	12
14	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
15	Healthy Hearts via Live Videoconferencing: An Exercise and Diet Intervention in Pediatric Heart Transplant Recipients. Journal of the American Heart Association, 2020, 9, e013816.	3.7	15
16	Vascular Health of Children Conceived via InÂVitro Fertilization. Journal of Pediatrics, 2019, 214, 47-53.	1.8	10
17	"Echo pause―for postoperative transthoracic echocardiographic surveillance. Echocardiography, 2019, 36, 2078-2085.	0.9	0
18	Comparison of Initial Pediatric Outpatient Echocardiogram Indications between Community and Academic Practice. Journal of Pediatrics, 2019, 207, 23-28.e2.	1.8	0

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19	Impact of Treatment Modality on Vascular Function in Coarctation of the Aorta: The LOVEâ€COARCT Study. Journal of the American Heart Association, 2019, 8, e011536.	3.7	23
20	A Review of Psychosocial Factors of Marfan Syndrome: Adolescents, Adults, Families, and Providers. Journal of Pediatric Genetics, 2019, 08, 109-122.	0.7	15
21	Parental Acquisition of Echocardiographic Images in Pediatric Heart Transplant Patients Using a Handheld Device: A Pilot Telehealth Study. Journal of the American Society of Echocardiography, 2019, 32, 404-411.	2.8	7
22	Healthy hearts in pediatric heart transplant patients with an exercise and diet intervention via live video conferencingâ€"Design and rationale. Pediatric Transplantation, 2019, 23, e13316.	1.0	12
23	Absent or Excessive Corpus Luteum Number Is Associated With Altered Maternal Vascular Health in Early Pregnancy. Hypertension, 2019, 73, 680-690.	2.7	109
24	Health-Related Quality of Life in Children and Young Adults with Marfan Syndrome. Journal of Pediatrics, 2019, 204, 250-255.e1.	1.8	26
25	Influence of Aortic Stiffness on Aortic-Root Growth Rate and Outcome in Patients With the Marfan Syndrome. American Journal of Cardiology, 2018, 121, 1094-1101.	1.6	30
26	Predictors of Rapid Aortic Root Dilation and Referral for Aortic Surgery in Marfan Syndrome. Pediatric Cardiology, 2018, 39, 1453-1461.	1.3	14
27	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
28	Rationale and design of long-term outcomes and vascular evaluation after successful coarctation of the aorta treatment study. Annals of Pediatric Cardiology, 2018, 11, 282.	0.5	3
29	Practice Patterns in Postoperative Echocardiographic Surveillance after Congenital Heart Surgery in Children: A Single Center Experience. Journal of Pediatrics, 2017, 180, 87-91.e1.	1.8	3
30	Acute Treatment for Kawasaki Disease: Challenges for Current and Future Therapies. Journal of Pediatrics, 2017, 184, 7-10.	1.8	9
31	Peripheral Endothelial Function After Arterial Switch Operation for D-looped Transposition of the Great Arteries. Pediatric Cardiology, 2017, 38, 1010-1015.	1.3	1
32	Right-Dominant Unbalanced Atrioventricular Septal Defect: Echocardiography in Surgical Decision Making. Journal of the American Society of Echocardiography, 2017, 30, 216-226.	2.8	13
33	Reproducibility of Left Ventricular Dimension Versus Area Versus Volume Measurements in Pediatric Patients With Dilated Cardiomyopathy. Circulation: Cardiovascular Imaging, 2017, 10, .	2.6	16
34	Assessment of Progressive Pathophysiology After Early Prenatal Diagnosis of the Ebstein Anomaly or Tricuspid Valve Dysplasia. American Journal of Cardiology, 2017, 119, 106-111.	1.6	31
35	Patterns of Carotid Intima–Media Thickness Progression in Kawasaki Patients: A Crystal Ball for Longâ€₹erm Vascular Health?. Journal of the American Heart Association, 2016, 5, .	3.7	1
36	Pediatric Echocardiography by Work Relative Value Units: Is Study Complexity Adequately Captured?. Journal of the American Society of Echocardiography, 2016, 29, 1084-1091.	2.8	16

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37	Diagnosing Neonatal Aortic Coarctation inÂtheÂSetting of Patent Ductus Arteriosus. Annals of Thoracic Surgery, 2016, 101, 1005-1010.	1.3	20
38	Anatomic Factors Associated With Truncal Valve Insufficiency and the Need for Truncal Valve Repair. World Journal for Pediatric & Degenital Heart Surgery, 2016, 7, 9-15.	0.8	23
39	Outcomes and Predictors of Perinatal Mortality in Fetuses With Ebstein Anomaly or Tricuspid Valve Dysplasia in the Current Era. Circulation, 2015, 132, 481-489.	1.6	128
40	Reliability of echocardiographic measurements of left ventricular systolic function in potential pediatric heart transplant donors. Journal of Heart and Lung Transplantation, 2015, 34, 100-106.	0.6	8
41	Echocardiographic Measures Associated With Early Postsurgical Myocardial Dysfunction in Pediatric Patients With Mitral Valve Regurgitation. Journal of the American Society of Echocardiography, 2015, 28, 284-293.	2.8	13
42	The Reproducibility and Absolute Values of Echocardiographic Measurements of Left Ventricular Size and Function in Children Are Algorithm Dependent. Journal of the American Society of Echocardiography, 2015, 28, 549-558.e1.	2.8	33
43	Pediatric Interventions Using Noninvasive Vascular Health Indices. Hypertension, 2015, 65, 949-955.	2.7	9
44	Live Video Diet and Exercise Intervention in Overweight and Obese Youth: Adherence and Cardiovascular Health. Journal of Pediatrics, 2015, 167, 533-539.e1.	1.8	25
45	Adrenergic receptor genotype influences heart failure severity and β-blocker response in children with dilated cardiomyopathy. Pediatric Research, 2015, 77, 363-369.	2.3	8
46	Carotid Artery Intima-Media Thickness Measurements in the Youth: Reproducibility and Technical Considerations. Journal of the American Society of Echocardiography, 2015, 28, 309-316.	2.8	14
47	Abstract 17047: Pathophysiologic Progression From the Second to Third Trimester in Fetuses With Ebstein's Anomaly or Tricuspid Valve Dysplasia: Are Early Echocardiographic Features Reliable Indicators of Late Gestation Status?. Circulation, 2015, 132, .	1.6	O
48	Arterial Applanation Tonometry: Feasibility and Reproducibility in Children and Adolescents. American Journal of Hypertension, 2014, 27, 1218-1224.	2.0	23
49	Echocardiographic Predictors of Left Ventricular Dysfunction after Aortic Valve Surgery in Children with Chronic Aortic Regurgitation. Congenital Heart Disease, 2013, 8, 308-315.	0.2	9
50	Vascular Health in Kawasaki Disease. Journal of the American College of Cardiology, 2013, 62, 1114-1121.	2.8	46
51	Echocardiographic Methods, Quality Review, and Measurement Accuracy in a Randomized Multicenter Clinical Trial of Marfan Syndrome. Journal of the American Society of Echocardiography, 2013, 26, 657-666.	2.8	49
52	Characteristics of children and young adults with Marfan syndrome and aortic root dilation in a randomized trial comparing atenolol and losartan therapy. American Heart Journal, 2013, 165, 828-835.e3.	2.7	59
53	The Ventricular Volume Variability Study of the Pediatric Heart Network: Study Design and Impact of Beat Averaging and Variable Type on the Reproducibility of Echocardiographic Measurements in Children with Chronic Dilated Cardiomyopathy. Journal of the American Society of Echocardiography. 2012. 25. 842-854.e6.	2.8	93
54	Diastolic function in children with Kawasaki Disease. International Journal of Cardiology, 2011, 148, 309-312.	1.7	30

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55	Endothelial Pulse Amplitude Testing: Feasibility and Reproducibility in Adolescents. Journal of Pediatrics, 2009, 154, 901-905.	1.8	148
56	Echocardiographic predictors of mitral stenosis–related death or intervention in infants. American Heart Journal, 2008, 156, 384-390.	2.7	10
57	Variants of the CFC1 gene in patients with laterality defects associated with congenital cardiac disease. Cardiology in the Young, 2007, 17, 268-274.	0.8	21
58	Beta-Blocker Therapy Does Not Alter the Rate of Aortic Root Dilation in Pediatric Patients with Marfan Syndrome. Journal of Pediatrics, 2007, 150, 77-82.	1.8	88
59	Pulmonary position cryopreserved homografts: Durability in pediatric Ross and non-Ross patients. Journal of Thoracic and Cardiovascular Surgery, 2005, 130, 282-286.	0.8	58
60	Vascular Ultrasound Imaging in Children. , 0, , 745-753.		0