

# Seshadri Balaji

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/413674/publications.pdf>

Version: 2024-02-01

89  
papers

2,363  
citations

361296

20  
h-index

214721

47  
g-index

94  
all docs

94  
docs citations

94  
times ranked

2266  
citing authors

#	ARTICLE	IF	CITATIONS
1	A 12-year old with hypertrophic cardiomyopathy presents to the emergency room with syncope. , 2022, , 141-143.		0
2	Hemodynamic Impact of Atrial Pacing in Patients with Fontan Physiology and Junctional Rhythm: A Cardiac Catheterization Study. Pediatric Cardiology, 2022, 43, 508-514.	0.6	5
3	Sudden cardiac death in congenital heart disease. European Heart Journal, 2022, 43, 2103-2115.	1.0	28
4	Tachycardia-induced cardiomyopathy secondary to incessant ectopic atrial tachycardia in two infants: Potential new indication for early initiation of enteral ivabradine. Annals of Pediatric Cardiology, 2021, 14, 422.	0.2	3
5	Multisystem inflammatory syndrome in children and complete atrioventricular block: What have we learned so far and where do we go from here?. Annals of Pediatric Cardiology, 2021, 14, 412.	0.2	2
6	2021 PACES expert consensus statement on the indications and management of cardiovascular implantable electronic devices in pediatric patients: Executive summary. Indian Pacing and Electrophysiology Journal, 2021, 21, 349-366.	0.3	3
7	2021 PACES Expert Consensus Statement on the Indications and Management of Cardiovascular Implantable Electronic Devices in Pediatric Patients. JACC: Clinical Electrophysiology, 2021, 7, 1437-1472.	1.3	15
8	2021 PACES Expert Consensus Statement on the Indications and Management of Cardiovascular Implantable Electronic Devices in Pediatric Patients. Heart Rhythm, 2021, 18, 1888-1924.	0.3	56
9	2021 PACES Expert Consensus Statement on the Indications and Management of Cardiovascular Implantable Electronic Devices in Pediatric Patients. Indian Pacing and Electrophysiology Journal, 2021, 21, 367-393.	0.3	4
10	Management and outcomes of atrial fibrillation in 241 healthy children and young adults: Revisiting "atypical atrial fibrillation" A multi-institutional PACES collaborative study. Heart Rhythm, 2021, 18, 1815-1822.	0.3	9
11	2021 PACES expert consensus statement on the indications and management of cardiovascular implantable electronic devices in pediatric patients: executive summary. Cardiology in the Young, 2021, 31, 1717-1737.	0.4	4
12	Adverse device-device interaction between pacemaker and subcutaneous implantable cardiac defibrillator. PACE - Pacing and Clinical Electrophysiology, 2021, 44, 1944-1948.	0.5	4
13	2021 PACES Expert Consensus Statement on the Indications and Management of Cardiovascular Implantable Electronic Devices in Pediatric Patients: Executive Summary. Heart Rhythm, 2021, 18, 1925-1950.	0.3	20
14	2021 PACES Expert Consensus Statement on the Indications and Management of Cardiovascular Implantable Electronic Devices in Pediatric Patients. Cardiology in the Young, 2021, 31, 1-104.	0.4	19
15	Ventricular pacing and myocardial function in patients with congenital heart block: Is it time to consider de novo biventricular pacing?. Journal of Cardiovascular Electrophysiology, 2021, 32, 2690-2691.	0.8	0
16	Exercise Recommendations in Pediatric HCM: Variation and Influence of Provider Characteristics. Pediatric Cardiology, 2021, , 1.	0.6	2
17	Cardiac Channelopathies Masquerading as Seizures. Indian Pediatrics, 2021, 58, 892-893.	0.2	0
18	Cryoablation to improve catheter stability and ablation success in the right atrioventricular groove. Indian Pacing and Electrophysiology Journal, 2021, 21, 269-272.	0.3	1

#	ARTICLE	IF	CITATIONS
19	Diagnosis and management of junctional ectopic tachycardia in children. <i>Annals of Pediatric Cardiology</i> , 2021, 14, 372.	0.2	4
20	Patent foramen ovale: is it an incidental finding to ignore or a disease to follow?. <i>Cardiology in the Young</i> , 2021, 31, 468-470.	0.4	0
21	Cardiac Channelopathies Masquerading as Seizures. <i>Indian Pediatrics</i> , 2021, 58, 892-893.	0.2	0
22	Catheter ablation of supraventricular tachycardia after tricuspid valve surgery in patients with congenital heart disease: A multicenter comparative study. <i>Heart Rhythm</i> , 2020, 17, 58-65.	0.3	11
23	Mahaim fibers: Should they be renamed?. <i>Heart Rhythm</i> , 2020, 17, 161-162.	0.3	8
24	Genotype Predicts Outcomes in Fetuses and Neonates With Severe Congenital Long QT Syndrome. <i>JACC: Clinical Electrophysiology</i> , 2020, 6, 1561-1570.	1.3	24
25	An International Multicenter Evaluation of Inheritance Patterns, Arrhythmic Risks, and Underlying Mechanisms of <i>CASQ2</i> -Catecholaminergic Polymorphic Ventricular Tachycardia. <i>Circulation</i> , 2020, 142, 932-947.	1.6	44
26	Occlusion of left main coronary artery presenting with ventricular fibrillation in teenagers: an unrecognised cause of sudden death?. <i>Cardiology in the Young</i> , 2020, 30, 1212-1214.	0.4	0
27	Current Treatment Options of Fontan Arrhythmias: Management. <i>Current Treatment Options in Cardiovascular Medicine</i> , 2020, 22, 1.	0.4	1
28	Current Treatment Options of Fontan Arrhythmias: Etiology, Incidence, and Diagnosis. <i>Current Treatment Options in Cardiovascular Medicine</i> , 2020, 22, 1.	0.4	0
29	A Validated Model for Sudden Cardiac Death Risk Prediction in Pediatric Hypertrophic Cardiomyopathy. <i>Circulation</i> , 2020, 142, 217-229.	1.6	129
30	Cost-effectiveness of in-home automated external defibrillators for children with cardiac conditions associated with risk of sudden cardiac death. <i>Heart Rhythm</i> , 2020, 17, 1328-1334.	0.3	4
31	Cost-Effectiveness of Implantable Cardioverter-Defibrillators in Children with Cardiac Conditions Associated with Risk for Sudden Cardiac Death. <i>Pediatric Cardiology</i> , 2020, 41, 1484-1491.	0.6	1
32	Subcutaneous Implantable Cardioverter-Defibrillators in Pediatrics and Congenital Heart Disease. <i>JACC: Clinical Electrophysiology</i> , 2020, 6, 1752-1761.	1.3	25
33	Sympathectomy via a posterior approach after a failed trans-thoracic approach: a case of its use for arrhythmia. <i>Journal of Neurosurgery: Pediatrics</i> , 2020, 25, 439-444.	0.8	0
34	Type 8 long QT syndrome: pathogenic variants in CACNA1C-encoded Cav1.2 cluster in STAC protein binding site. <i>Europace</i> , 2019, 21, 1725-1732.	0.7	15
35	Ivabradine in Post-operative Junctional Ectopic Tachycardia (JET): Breaking New Ground. <i>Pediatric Cardiology</i> , 2019, 40, 1284-1288.	0.6	19
36	Impact of Obesity on Left Ventricular Thickness in Children with Hypertrophic Cardiomyopathy. <i>Pediatric Cardiology</i> , 2019, 40, 1253-1257.	0.6	12

#	ARTICLE	IF	CITATIONS
37	Management of asymptomatic ventricular preexcitation. Indian Pacing and Electrophysiology Journal, 2019, 19, 232-239.	0.3	5
38	Neonatal supraventricular tachycardia. Indian Pacing and Electrophysiology Journal, 2019, 19, 222-231.	0.3	16
39	Postventricular Septal Defect Repair With Bradyarrhythmias and Sudden Death. , 2019, , 157-168.		0
40	Risk factors for lethal arrhythmic events in children and adolescents with hypertrophic cardiomyopathy and an implantable defibrillator: An international multicenter study. Heart Rhythm, 2019, 16, 1462-1467.	0.3	53
41	Cardiovascular Collapse with Intravenous Amiodarone in Children: A Multi-Center Retrospective Cohort Study. Pediatric Cardiology, 2019, 40, 925-933.	0.6	14
42	Fetal arrhythmias: Diagnosis and management. Indian Pacing and Electrophysiology Journal, 2019, 19, 104-109.	0.3	10
43	International Triadin Knockout Syndrome Registry. Circulation Genomic and Precision Medicine, 2019, 12, e002419.	1.6	32
44	Catheter Ablation of Ventricular Arrhythmia for Ebstein's Anomaly in Unoperated and Post-Surgical Patients. JACC: Clinical Electrophysiology, 2018, 4, 1300-1307.	1.3	19
45	The development of pacing induced ventricular dysfunction is influenced by the underlying structural heart defect in children with congenital heart disease. Indian Heart Journal, 2017, 69, 240-243.	0.2	9
46	Cardiac Arrhythmias in Adults with Congenital Heart Disease. Cardiac Electrophysiology Clinics, 2017, 9, xv-xvi.	0.7	0
47	Pacing Induced Ventricular Dysfunction in a Child: Improvement with Reduction in Paced Rate. Pediatric Cardiology, 2017, 38, 1309-1310.	0.6	1
48	Effectiveness and Safety of the Femoral Venous Approach for Coronary Sinus Catheterization in Children. American Journal of Cardiology, 2017, 120, 137-139.	0.7	0
49	Para-Hisian Pacing: A Paradoxical Response?. Journal of Cardiovascular Electrophysiology, 2017, 28, 124-125.	0.8	0
50	A Clinical Risk Score to Improve the Diagnosis of Tachycardia-Induced Cardiomyopathy in Childhood. American Journal of Cardiology, 2016, 118, 1074-1080.	0.7	5
51	Use of dofetilide in adult patients with atrial arrhythmias and congenital heart disease: A PACES collaborative study. Heart Rhythm, 2016, 13, 2034-2039.	0.3	30
52	Minimal Access Posterior Approach for Extrapleural Thoracic Sympathectomy: A Cadaveric Study and Cases. World Neurosurgery, 2016, 93, 490.e1-490.e6.	0.7	3
53	Minimally invasive posterior extrapleural thoracic sympathectomy in children with medically refractory arrhythmias. Heart Rhythm, 2016, 13, 1381-1385.	0.3	13
54	Catheter Ablation of Recurrent Lone Atrial Fibrillation in Teenagers with a Structurally Normal Heart. PACE - Pacing and Clinical Electrophysiology, 2016, 39, 60-64.	0.5	11

#	ARTICLE	IF	CITATIONS
55	Management of paroxysmal ectopic atrial tachycardia with long sinus pauses in a teenager. Indian Pacing and Electrophysiology Journal, 2015, 15, 249-250.	0.3	0
56	Partnership in healthcare: What can the west learn from the delivery of pediatric cardiac care in low- and middle-income countries. Annals of Pediatric Cardiology, 2015, 8, 1.	0.2	3
57	Cardiovascular collapse during amiodarone infusion in a hemodynamically compromised child with refractory supraventricular tachycardia. Annals of Pediatric Cardiology, 2015, 8, 50.	0.2	18
58	Belhassen Tachycardia in a 19-Month-Old Child. Journal of Pediatrics, 2015, 166, 200-200.e1.	0.9	3
59	Current Management of Focal Atrial Tachycardia in Children. Circulation: Arrhythmia and Electrophysiology, 2014, 7, 664-670.	2.1	60
60	Predictors of myocardial recovery in pediatric tachycardia-induced cardiomyopathy. Heart Rhythm, 2014, 11, 1163-1169.	0.3	68
61	An international multicenter study comparing arrhythmia prevalence between the intracardiac lateral tunnel and the extracardiac conduit type of Fontan operations. Journal of Thoracic and Cardiovascular Surgery, 2014, 148, 576-581.	0.4	69
62	PACES/HRS Expert Consensus Statement on the Recognition and Management of Arrhythmias in Adult Congenital Heart Disease. Heart Rhythm, 2014, 11, e102-e165.	0.3	585
63	Management of Late Arrhythmias in Adults With Repaired Congenital Heart Disease. Current Treatment Options in Cardiovascular Medicine, 2013, 15, 615-631.	0.4	0
64	Management of Tachyarrhythmias in Children. Current Treatment Options in Cardiovascular Medicine, 2012, 14, 490-502.	0.4	0
65	Multicenter Study of the Effectiveness of Implantable Cardioverter Defibrillators in Children and Young Adults With Heart Disease. Pediatric Cardiology, 2011, 32, 399-405.	0.6	56
66	Optimization of myocardial strain imaging and speckle tracking for resynchronization after congenital heart surgery in children. Europace, 2010, 12, 1341-1343.	0.7	13
67	Simplified Demonstration of Cavotricuspid Isthmus Block After Catheter Ablation in Patients After Mustard's Operation. PACE - Pacing and Clinical Electrophysiology, 2009, 32, 1294-1298.	0.5	8
68	Cardiac Resynchronization Therapy in Children. Current Cardiology Reviews, 2009, 5, 40-44.	0.6	8
69	Sudden death in congenital central hypoventilation syndrome. Pediatric Pulmonology, 2008, 43, 1252-1252.	1.0	0
70	Indications for electrophysiology study in children. Indian Pacing and Electrophysiology Journal, 2008, 8, S32-5.	0.3	1
71	Inherited arrhythmias in children. Indian Pacing and Electrophysiology Journal, 2008, 8, S14-9.	0.3	0
72	The Safety and Efficacy of Ibutilide in Children and in Patients with Congenital Heart Disease. PACE - Pacing and Clinical Electrophysiology, 2007, 30, 1003-1008.	0.5	48

#	ARTICLE	IF	CITATIONS
73	Pacing in adults with congenital heart disease. Expert Review of Cardiovascular Therapy, 2006, 4, 663-670.	0.6	10
74	Management of syncope in pediatric patients. Current Treatment Options in Cardiovascular Medicine, 2005, 7, 391-398.	0.4	5
75	Acute Hemodynamic Effects of Pacing in Patients With Fontan Physiology. Journal of the American College of Cardiology, 2005, 46, 1937-1942.	1.2	33
76	Medical therapy for sudden death. Pediatric Clinics of North America, 2004, 51, 1379-1387.	0.9	4
77	Atrial arrhythmias in congenital heart disease. Cardiology Clinics, 2002, 20, 459-468.	0.9	17
78	Update on intensive care ECG and cardiac event monitoring. Journal of Interventional Cardiac Electrophysiology, 2002, 6, 190-195.	0.9	15
79	Arrhythmias in patients with congenital heart disease. Journal of Interventional Cardiac Electrophysiology, 2002, 6, 42-44.	0.9	5
80	Congenital heart block: development of late-onset cardiomyopathy, a previously underappreciated sequela. Journal of the American College of Cardiology, 2001, 37, 238-242.	1.2	360
81	Postoperative cardiac arrhythmias in children. Current Treatment Options in Cardiovascular Medicine, 2001, 3, 385-392.	0.4	4
82	Supraventricular tachycardia in children. Current Treatment Options in Cardiovascular Medicine, 2000, 2, 521-528.	0.4	7
83	QT Dispersion in Children With Ventricular Arrhythmia and a Structurally Normal Heart. PACE - Pacing and Clinical Electrophysiology, 1999, 22, 335-338.	0.5	7
84	Inducible lethal ventricular arrhythmias in swine with pacing-induced heart failure. Basic Research in Cardiology, 1999, 94, 496-503.	2.5	7
85	JT Dispersion in Wolff-Parkinson-White Syndrome: Effect of Eccentric Ventricular Depolarization on the Dispersion of Repolarization. PACE - Pacing and Clinical Electrophysiology, 1998, 21, 576-579.	0.5	2
86	Effect of Beta-Adrenergic Stimulation on the QT Interval of Children with Syncope. PACE - Pacing and Clinical Electrophysiology, 1994, 17, 152-156.	0.5	4
87	Radiofrequency Catheter Ablation of Atrioventricular Nodal Reentrant Tachycardia in Children. PACE - Pacing and Clinical Electrophysiology, 1994, 17, 1621-1626.	0.5	28
88	Management of atrial flutter after the fontan procedure. Journal of the American College of Cardiology, 1994, 23, 1209-1215.	1.2	131
89	Neurocardiogenic syncope in children with a normal heart. Journal of the American College of Cardiology, 1994, 23, 779-785.	1.2	77