

Massimo Stefano Silvetti

List of Publications by Citations

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74
papers

1,182
citations

17
h-index

32
g-index

81
ext. papers

1,428
ext. citations

2.8
avg, IF

3.99
L-index

#	Paper	IF	Citations
74	Heart rate variability in healthy children and adolescents is partially related to age and gender. <i>International Journal of Cardiology</i> , 2001 , 81, 169-74	3.2	168
73	Exclusion of fluoroscopy during ablation treatment of right accessory pathway in children. <i>Journal of Cardiovascular Electrophysiology</i> , 2002 , 13, 778-82	2.7	108
72	Twenty years of paediatric cardiac pacing: 515 pacemakers and 480 leads implanted in 292 patients. <i>Europace</i> , 2006 , 8, 530-6	3.9	92
71	Transvenous cryothermal catheter ablation of re-entry circuit located near the atrioventricular junction in pediatric patients: efficacy, safety, and midterm follow-up. <i>Journal of the American College of Cardiology</i> , 2005 , 45, 1096-103	15.1	73
70	Outcome of young patients with abandoned, nonfunctional endocardial leads. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2008 , 31, 473-9	1.6	44
69	Cryoablation of typical atrioventricular nodal reentrant tachycardia in children: six yearsU experience and follow-up in a single center. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2010 , 33, 475-81 ^{1.6}	1.6	41
68	Lengthier cryoablation and a bonus cryoapplication is associated with improved efficacy for cryothermal catheter ablation of supraventricular tachycardias in children. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2006 , 16, 191-8	2.4	41
67	Single-centre experience on endocardial and epicardial pacemaker system function in neonates and infants. <i>Europace</i> , 2007 , 9, 426-31	3.9	36
66	Cardiac pacing in paediatric patients with congenital heart defects: transvenous or epicardial?. <i>Europace</i> , 2013 , 15, 1280-6	3.9	35
65	Atrial tachycardias in patients with congenital heart disease: a minimally invasive simplified approach in the use of three-dimensional electroanatomic mapping. <i>Europace</i> , 2011 , 13, 689-95	3.9	30
64	Permanent overdrive atrial pacing in the chronic management of recurrent postoperative atrial reentrant tachycardia in patients with complex congenital heart disease. <i>PACE - Pacing and Clinical Electrophysiology</i> , 1997 , 20, 2917-23	1.6	26
63	Outcome of single-chamber, ventricular pacemakers with transvenous leads implanted in children. <i>Europace</i> , 2007 , 9, 894-9	3.9	23
62	Ventricular pre-excitation: symptomatic and asymptomatic children have the same potential risk of sudden cardiac death. <i>Europace</i> , 2015 , 17, 617-21	3.9	22
61	Cryoablation of AVNRT in children and adolescents: early intervention leads to a better outcome. <i>Journal of Cardiovascular Electrophysiology</i> , 2014 , 25, 398-403	2.7	21
60	Atrial threshold variability: implications for automatic atrial stimulation algorithms. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2007 , 30, 1445-54	1.6	21
59	Left ventricular pacing in neonates and infants with isolated congenital complete or advanced atrioventricular block: short- and medium-term outcome. <i>Europace</i> , 2015 , 17, 603-10	3.9	20
58	Subcutaneous implantable cardioverter-defibrillator: is it ready for use in children and young adults? A single-centre study. <i>Europace</i> , 2018 , 20, 1966-1973	3.9	17

57	Long-term outcome of transvenous bipolar atrial leads implanted in children and young adults with congenital heart disease. <i>Europace</i> , 2012 , 14, 1002-7	3.9	17
56	Paroxysmal reciprocating supraventricular tachycardia in infants: electrophysiologically guided medical treatment and long-term evolution of the re-entry circuit. <i>Europace</i> , 2008 , 10, 629-35	3.9	17
55	Atrioventricular nodal reentrant tachycardia in children. <i>Pediatric Cardiology</i> , 2006 , 27, 454-9	2.1	17
54	Determinants of early dilated cardiomyopathy in neonates with congenital complete atrioventricular block. <i>Europace</i> , 2010 , 12, 1316-21	3.9	16
53	Paroxysmal atrioventricular block in young patients. <i>Pediatric Cardiology</i> , 2004 , 25, 506-12	2.1	16
52	Progressive involvement of cardiac conduction system in paediatric patients with Kearns-Sayre syndrome: how to predict occurrence of complete heart block and sudden cardiac death?. <i>Europace</i> , 2021 , 23, 948-957	3.9	15
51	Cryoablation of right-sided accessory pathways in children: report of efficacy and safety after 10-year experience and follow-up. <i>Europace</i> , 2013 , 15, 1651-6	3.9	14
50	Time to effect during cryomapping: a parameter related to the long-term success of accessory pathways cryoablation in children. <i>Europace</i> , 2009 , 11, 630-4	3.9	14
49	Ventricular pacing threshold variations in the young. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2007 , 30, 175-81	1.6	14
48	Long term management of atrial arrhythmias in young patients with sick sinus syndrome undergoing early operation to correct congenital heart disease. <i>Europace</i> , 2006 , 8, 488-94	3.9	14
47	Upgrade of single chamber pacemakers with transvenous leads to dual chamber pacemakers in pediatric and young adult patients. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2004 , 27, 1094-8	1.6	14
46	Beat-to-beat heart rate adaptation in pediatric and late adolescent patients with closed loop rate-responsive pacemakers. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2005 , 28, 212-8	1.6	14
45	Subcutaneous implantable cardioverter defibrillator in patients with arrhythmogenic right ventricular cardiomyopathy: Results from an Italian multicenter registry. <i>International Journal of Cardiology</i> , 2019 , 280, 74-79	3.2	12
44	Percutaneous axillary vein approach in pediatric pacing: comparison with subclavian vein approach. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2013 , 36, 1550-7	1.6	12
43	Sinus bradycardia, junctional rhythm, and low-rate atrial fibrillation in Short QT syndrome during 20 years of follow-up: three faces of the same genetic problem. <i>Cardiology in the Young</i> , 2016 , 26, 589-92	1	11
42	2021 PACES Expert Consensus Statement on the Indications and Management of Cardiovascular Implantable Electronic Devices in Pediatric Patients. <i>Heart Rhythm</i> , 2021 , 18, 1888-1924	6.7	10
41	Miniaturized Implantable Loop Recorder in Small Patients: An Effective Approach to the Evaluation of Subjects at Risk of Sudden Death. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2016 , 39, 669-74	1.6	9
40	Role of right ventricular three-dimensional electroanatomic voltage mapping for arrhythmic risk stratification of patients with corrected tetralogy of Fallot or other congenital heart disease involving the right ventricular outflow tract. <i>International Journal of Cardiology</i> , 2016 , 222, 422-429	3.2	9

39	Voltage gradient mapping and electrophysiologically guided cryoablation in children with AVNRT. <i>Europace</i> , 2018 , 20, 665-672	3.9	8
38	Use of DDDR pacing device in prevention and treatment of tachy-brady syndrome after Mustard procedure. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2004 , 27, 530-2	1.6	8
37	Sports Eligibility After Risk Assessment and Treatment in Children with Asymptomatic Ventricular Pre-excitation. <i>Sports Medicine</i> , 2016 , 46, 1183-90	10.6	7
36	Biventricular pacing in an infant with noncompaction of the ventricular myocardium, congenital AV block, and prolonged QT interval. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2010 , 28, 67-70	2.4	7
35	What endocardial right ventricular pacing site shows better contractility and synchrony in children and adolescents?. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2017 , 40, 995-1003	1.6	6
34	Heart rate variability abnormalities in young patients with dilated cardiomyopathy. <i>Pediatric Cardiology</i> , 2012 , 33, 1171-4	2.1	6
33	Upgrading of VVIR pacemakers with nonfunctional endocardial ventricular leads to VDD pacemakers in adolescents. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2006 , 29, 691-6	1.6	6
32	Closed loop stimulation improves ejection fraction in pediatric patients with pacemaker and ventricular dysfunction. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2007 , 30, 33-7	1.6	5
31	Paroxysmal atrioventricular block after heart transplantation in children: an early sign of rejection?. <i>Pediatric Transplantation</i> , 2016 , 20, 1164-1167	1.8	5
30	Radiofrequency catheter ablation of left-sided accessory pathways in children using a new fluoroscopy integrated 3D-mapping system. <i>Europace</i> , 2017 , 19, 1198-1203	3.9	4
29	The Need for a Lengthier Cryolesion Can Predict a Worse Outcome in 3D Cryoablation of AV Nodal Slow Pathway in Children. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2016 , 39, 1198-1205	1.6	4
28	Comparison of cryoablation with 3D mapping versus conventional mapping for the treatment of atrioventricular re-entrant tachycardia and right-sided paraseptal accessory pathways. <i>Cardiology in the Young</i> , 2016 , 26, 931-40	1	4
27	Electroanatomic mapping-guided localization of alternative right ventricular septal pacing sites in children. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2018 , 41, 1204-1211	1.6	4
26	Bradyarrhythmias in Repaired Atrioventricular Septal Defects: Single-Center Experience Based on 34 Years of Follow-Up of 522 Patients. <i>Pediatric Cardiology</i> , 2018 , 39, 1590-1597	2.1	4
25	Does chronic pacing affect exercise capacity after Mustard operation for transposition of the great arteries?. <i>Pediatric Cardiology</i> , 2002 , 23, 3-8	2.1	4
24	Inappropriate Shocks in a Patient with Subcutaneous ICD and Transvenous Pacemaker: Is it as it Seems?. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2016 , 39, 873-5	1.6	4
23	Circadian pattern of atrial pacing threshold in the young. <i>Europace</i> , 2008 , 10, 147-50	3.9	3
22	A successfully novel ICD implantation and medical treatment in a child with LQT syndrome and self-limiting ventricular fibrillation. <i>International Journal of Cardiology</i> , 2007 , 118, e108-12	3.2	3

21	Results of remote follow-up and monitoring in young patients with cardiac implantable electronic devices. <i>Cardiology in the Young</i> , 2016 , 26, 53-60	1	2
20	Left ventricular (LV) pacing in newborns and infants: Echo assessment of LV systolic function and synchrony at 5-year follow-up. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2020 , 43, 535-541	1.6	2
19	"De novo" biventricular pacing in two children with complete atrio-ventricular block and severe ventricular dilatation: early reverse remodeling. <i>International Journal of Cardiology</i> , 2012 , 160, e52-3	3.2	2
18	Rate-adapting pacing in a 7-year-old boy using ventricular contractility information. <i>Pediatrics International</i> , 2008 , 50, 127-9	1.2	2
17	Transcatheter ablation of supraventricular tachycardias in pediatric patients. <i>Current Pharmaceutical Design</i> , 2008 , 14, 788-93	3.3	2
16	Successful radiofrequency ablation of atrial tachycardias in surgically repaired Ebstein's anomaly using the Carto XP system and the QwikStar catheter. <i>Journal of Cardiovascular Medicine</i> , 2007 , 8, 459-62	1.9	2
15	Cardiovascular Involvement in Pediatric Laminopathies. Report of Six Patients and Literature Revision. <i>Frontiers in Pediatrics</i> , 2020 , 8, 374	3.4	2
14	2021 PACES Expert Consensus Statement on the Indications and Management of Cardiovascular Implantable Electronic Devices in Pediatric Patients: Developed in collaboration with and endorsed by the Heart Rhythm Society (HRS), the American College of Cardiology (ACC), the American Heart Association (AHA), and the Association for European Paediatric and Congenital Cardiology (AEPC)	4.6	2
13	Mapping of low-voltage bridges with a high-density multipolar catheter in a child with atrioventricular nodal reentry tachycardia. <i>HeartRhythm Case Reports</i> , 2020 , 6, 8-10	1	2
12	First report of image integration of cine-angiography with 3D electro-anatomical mapping of the right ventricle in postoperative tetralogy of Fallot. <i>International Journal of Cardiovascular Imaging</i> , 2015 , 31, 7-9	2.5	1
11	Physiological pacing in young patients with complex congenital heart defects. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2018 , 41, 967	1.6	1
10	Profuse oral secretions after propafenone administration in neonates. <i>Journal of Pediatrics</i> , 2010 , 157, 856-7	3.6	1
9	Low-voltage bridge strategy to guide cryoablation of typical and atypical atrioventricular nodal re-entry tachycardia in children: mid-term outcomes in a large cohort of patients. <i>Europace</i> , 2021 , 23, 271-277	3.9	1
8	2021 PACES expert consensus statement on the indications and management of cardiovascular implantable electronic devices in pediatric patients. <i>Indian Pacing and Electrophysiology Journal</i> , 2021 , 21, 367-393	1.5	1
7	2021 PACES expert consensus statement on the indications and management of cardiovascular implantable electronic devices in pediatric patients. <i>Cardiology in the Young</i> , 2021 , 31, 1738-1769	1	1
6	Three-dimensional guided selective right ventricular septal pacing preserves ventricular systolic function and synchrony in pediatric patients. <i>Heart Rhythm</i> , 2021 , 18, 434-442	6.7	0
5	Use of a Pediatric Syncope Unit Improves Diagnosis and Lowers Costs: A Hospital-Based Experience. <i>Journal of Pediatrics</i> , 2018 , 201, 184-189.e2	3.6	0
4	3D transvenous radiofrequency ablation of manifest epicardial posterior-septal accessory pathways in children: Can technology innovations improve the outcome?. <i>Cardiology in the Young</i> , 2021 , 1-6	1	0

- 3 Clinical characteristics and risk of arrhythmic events in patients younger than 12 years diagnosed with Brugada syndrome. *Heart Rhythm*, **2021**, 18, 1691-1697 6.7 ○
- 2 The total absence of atrial automaticity in a child with sinus node dysfunction. *Nature Clinical Practice Cardiovascular Medicine*, **2007**, 4, 513-7
- 1 Koch's triangle voltage mapping for cryoablation of slow pathway in children: preliminary data of a novel high-density technique. *Journal of Interventional Cardiac Electrophysiology*, **2021**, 1 2.4