

Thomas A Pilcher

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

305
citations

933264

10
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940416

16
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docs citations

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times ranked

438
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#	ARTICLE	IF	CITATIONS
1	Multicenter Outcomes of Catheter Ablation for Atrioventricular Reciprocating Tachycardia Mediated by Twin Atrioventricular Nodes. <i>JACC: Clinical Electrophysiology</i> , 2022, 8, 322-330.	1.3	3
2	Validating defibrillation simulation in a human-shaped phantom. <i>Heart Rhythm</i> , 2020, 17, 661-668.	0.3	4
3	MRI in pediatric and congenital heart disease patients with CIEDs and epicardial or abandoned leads. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2020, 43, 797-804.	0.5	30
4	Permanent conduction system pacing for congenitally corrected transposition of the great arteries: A Pediatric and Congenital Electrophysiology Society (PACES)/International Society for Adult Congenital Heart Disease (ISACHD) Collaborative Study. <i>Heart Rhythm</i> , 2020, 17, 991-997.	0.3	34
5	Subcutaneous Implantable Cardioverter-Defibrillators in Pediatrics and Congenital Heart Disease. <i>JACC: Clinical Electrophysiology</i> , 2020, 6, 1752-1761.	1.3	25
6	The Role of Atrial Arrhythmia Ablation in Adolescent and Adult Congenital Heart Disease. <i>Current Cardiovascular Risk Reports</i> , 2019, 13, 1.	0.8	0
7	Measuring defibrillator surface potentials: The validation of a predictive defibrillation computer model. <i>Computers in Biology and Medicine</i> , 2018, 102, 402-410.	3.9	5
8	Frequency of Ventricular Arrhythmias and Other Rhythm Abnormalities in Children and Young Adults With the Marfan Syndrome. <i>American Journal of Cardiology</i> , 2018, 122, 1429-1436.	0.7	12
9	Catheter ablation of supraventricular tachyarrhythmia after extracardiac Fontan surgery. <i>Heart Rhythm</i> , 2016, 13, 1891-1897.	0.3	42
10	Congenital long QT syndrome: A difficult journey for one young survivor. <i>HeartRhythm Case Reports</i> , 2015, 1, 389-393.	0.2	1
11	A Teenage Fainter (Dizziness, Syncope, Postural Orthostatic Tachycardia Syndrome). <i>Pediatric Clinics of North America</i> , 2014, 61, 29-43.	0.9	12
12	Verification of a Defibrillation Simulation Using Internal Electric Fields in a Human Shaped Phantom. <i>Computing in Cardiology</i> , 2014, 2014, 689-692.	0.4	1
13	Measuring defibrillator surface potentials for simulation verification. , 2011, 2011, 239-42.		2
14	Safety and Results of Cryoablation in Patients <5 Years Old and/or <15 Kilograms. <i>American Journal of Cardiology</i> , 2011, 108, 565-571.	0.7	20
15	Somatic mosaicism contributes to phenotypic variation in Timothy syndrome. <i>American Journal of Medical Genetics, Part A</i> , 2011, 155, 2578-2583.	0.7	60
16	Contrasting Effects of Convective Flow on Catheter Ablation Lesion Size: Cryo Versus Radiofrequency Energy. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2008, 31, 300-307.	0.5	22
17	Convective Cooling Affects Cardiac Catheter Cryoablation and Radiofrequency Ablation in Opposite Directions. <i>Annual International Conference of the IEEE Engineering in Medicine and Biology Society</i> , 2007, 2007, 1499-502.	0.5	6
18	Convective Cooling Effect on Cooled-Tip Catheter Compared to Large-Tip Catheter Radiofrequency Ablation. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2006, 29, 1368-1374.	0.5	26