

Richard G Trohman

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

55
papers

1,330
citations

16
h-index

36
g-index

64
ext. papers

1,726
ext. citations

4
avg, IF

4.68
L-index

#	Paper	IF	Citations
55	New-Onset Atrial Fibrillation in Left Bundle Branch Area Pacing Compared With Right Ventricular Pacing.. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2022 , CIRCEP121010710	6.4	0
54	Use of infrared thermography to delineate temperature gradients and critical isotherms during catheter ablation with normal and half normal saline: Implications for safety and efficacy. <i>Journal of Cardiovascular Electrophysiology</i> , 2021 , 32, 2035-2044	2.7	0
53	Three-dimensional echocardiography definitively delineates a malpositioned permanent pacing lead in a patient with chronic chest pain. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2021 , 44, 1646-1650 ^{1.6}	1.6	0
52	Correlation Between Exercise Metabolic Equivalents and Risk Factors in Nonathletes With Atrial Fibrillation. <i>American Journal of Cardiology</i> , 2021 , 138, 128-129	3	0
51	High-power short duration vs. conventional radiofrequency ablation of atrial fibrillation: a systematic review and meta-analysis. <i>Europace</i> , 2021 , 23, 710-721	3.9	15
50	Clinical outcomes of left bundle branch area pacing compared to right ventricular pacing: Results from the Geisinger-Rush Conduction System Pacing Registry. <i>Heart Rhythm</i> , 2021 ,	6.7	7
49	My Double Trouble: An Autobiographical Case Report of Psoriasis and Psoriatic Arthritis.. <i>Cureus</i> , 2021 , 13, e20617	1.2	0
48	Cryoballoon Ablation and Bipolar Voltage Mapping in Patients With Left Atrial Appendage Occlusion Devices. <i>American Journal of Cardiology</i> , 2020 , 135, 99-104	3	1
47	Permanent His Bundle Pacing: A programming and troubleshooting guide. <i>Indian Pacing and Electrophysiology Journal</i> , 2020 , 20, 121-128	1.5	2
46	Comparison between minimal fluoroscopy and conventional approaches for visually guided laser balloon pulmonary vein isolation ablation. <i>Journal of Cardiovascular Electrophysiology</i> , 2020 , 31, 1608-1615 ^{2.7}	2.7	0
45	Meta-analysis of pulmonary vein isolation ablation for atrial fibrillation conventional vs low- and zero-fluoroscopy approaches. <i>Journal of Cardiovascular Electrophysiology</i> , 2020 , 31, 1403-1412	2.7	5
44	Safety and feasibility of radiofrequency redo pulmonary vein isolation ablation for atrial fibrillation after Amulet implantation and device electrical characteristics. <i>HeartRhythm Case Reports</i> , 2020 , 6, 415-418 ¹	1	1
43	Lithium-Induced Brugada Pattern: A Case Report and Review of Literature. <i>Cureus</i> , 2020 , 12, e9351	1.2	1
42	Late-onset interventricular septal perforation from left bundle branch pacing. <i>HeartRhythm Case Reports</i> , 2020 , 6, 627-631	1	5
41	Safety and Effectiveness of Hydroxychloroquine and Azithromycin Combination Therapy for Treatment of Hospitalized Patients with COVID-19: A Propensity-Matched Study. <i>Cardiology and Therapy</i> , 2020 , 9, 523-534	2.8	11
40	A systematic review and meta-analysis comparing second-generation cryoballoon and contact force radiofrequency ablation for initial ablation of paroxysmal and persistent atrial fibrillation. <i>Journal of Cardiovascular Electrophysiology</i> , 2020 , 31, 2559-2571	2.7	6
39	Pros and Cons of Left Bundle Branch Pacing: A Single-Center Experience. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2020 , 13, e008874	6.4	13

38	Development of New-Onset or Progressive Atrial Fibrillation in Patients With Permanent HIS Bundle Pacing Versus Right Ventricular Pacing: Results From the RUSH HBP Registry. <i>Journal of the American Heart Association</i> , 2020 , 9, e018478	6	5
37	Sensors for rate-adaptive pacing: How they work, strengths, and limitations. <i>Journal of Cardiovascular Electrophysiology</i> , 2020 , 31, 3009-3027	2.7	10
36	Influence of Prone Positioning on Electrocardiogram in a Patient With COVID-19. <i>JAMA Internal Medicine</i> , 2020 , 180, 1521-1523	11.5	3
35	How to perform electroanatomic mapping-guided cardiac resynchronization therapy using Carto 3 and ESI NavX three-dimensional mapping systems. <i>Europace</i> , 2019 , 21, 1742-1749	3.9	4
34	The Miniaturization of Cardiac Implantable Electronic Devices: Advances in Diagnostic and Therapeutic Modalities. <i>Micromachines</i> , 2019 , 10,	3.3	2
33	Novel Method for Assessment of His Bundle Pacing Morphology Using Near Field and Far Field Device Electrograms. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2019 , 12, e006878	6.4	11
32	Low Fluoroscopy Permanent His Bundle Pacing Using Electroanatomic Mapping: A Feasibility Study. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2019 , 12, e006967	6.4	29
31	On-treatment comparison between corrective His bundle pacing and biventricular pacing for cardiac resynchronization: A secondary analysis of the His-SYNC Pilot Trial. <i>Heart Rhythm</i> , 2019 , 16, 1797-1807	6.7	69
30	Clinical Outcomes of Selective Versus Nonselective His Bundle Pacing. <i>JACC: Clinical Electrophysiology</i> , 2019 , 5, 766-774	4.6	41
29	Drug-induced acute pneumonitis following initiation of flecainide therapy after pulmonary vein isolation ablation in a patient with mitral stenosis and previous chronic amiodarone use. <i>HeartRhythm Case Reports</i> , 2019 , 5, 53-55	1	2
28	Amiodarone and thyroid physiology, pathophysiology, diagnosis and management. <i>Trends in Cardiovascular Medicine</i> , 2019 , 29, 285-295	6.9	23
27	Cryoballoon pulmonary vein isolation and voltage mapping for symptomatic atrial fibrillation 9 months after Watchman device implantation. <i>HeartRhythm Case Reports</i> , 2018 , 4, 6-9	1	3
26	Wide complex tachycardia in a patient with congenital heart block: What is the mechanism?. <i>Journal of Cardiovascular Electrophysiology</i> , 2018 , 29, 201-203	2.7	1
25	Detecting and managing device leads inadvertently placed in the left ventricle. <i>Cleveland Clinic Journal of Medicine</i> , 2018 , 85, 69-75	2.8	9
24	An Unusual Electrocardiogram. <i>Pediatric Cardiology</i> , 2018 , 39, 1717-1718	2.1	
23	An Electro-Anatomic Atlas of His Bundle Pacing: Combining Fluoroscopic Imaging and Recorded Electrograms. <i>Cardiac Electrophysiology Clinics</i> , 2018 , 10, 483-490	1.4	2
22	Advances in cardiac pacing and defibrillation. <i>Expert Review of Cardiovascular Therapy</i> , 2017 , 15, 429-440	2.5	2
21	Permanent His Bundle Pacing: The Past, Present, and Future. <i>Journal of Cardiovascular Electrophysiology</i> , 2017 , 28, 458-465	2.7	31

20	Overcoming left bundle branch block by permanent His bundle pacing: Evidence of longitudinal dissociation in the His via recordings from a permanent pacing lead. <i>HeartRhythm Case Reports</i> , 2017 , 3, 499-502	1	16
19	Reassessing Risk Factors for High Defibrillation Threshold: The EF-SAGA Risk Score and Implications for Device Testing. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2016 , 39, 483-9	1.6	11
18	Combined Right Ventricular Outflow Tract Epicardial and Endocardial Late Potential Ablation for Treatment of Brugada Storm: A Case Report and Review of the Literature. <i>Cardiology and Therapy</i> , 2016 , 5, 229-243	2.8	6
17	Arrhythmias in takotsubo cardiomyopathy. <i>Cardiac Electrophysiology Clinics</i> , 2015 , 7, 331-40	1.4	18
16	Single-lead portable ECG devices: Perceptions and clinical accuracy compared to conventional cardiac monitoring. <i>Journal of Electrocardiology</i> , 2015 , 48, 710-6	1.4	18
15	Removal of Retained Pacing Leads With Vena Caval Inflow Occlusion When Cardiopulmonary Bypass Is Contraindicated. <i>Annals of Thoracic Surgery</i> , 2015 , 100, 2379-80	2.7	1
14	Periesophageal vagal nerve injury following catheter ablation of atrial fibrillation: A case report and review of the literature. <i>HeartRhythm Case Reports</i> , 2015 , 1, 252-256	1	4
13	Advanced Anderson-Fabry disease presenting with left ventricular apical aneurysm and ventricular tachycardia. <i>World Journal of Clinical Cases</i> , 2015 , 3, 519-24	1.6	7
12	Cardiac resynchronization therapy: the state of the art. <i>Expert Review of Cardiovascular Therapy</i> , 2014 , 12, 573-87	2.5	9
11	To the editor-comment on six uneventful years with a pacing lead in the left ventricle. <i>Heart Rhythm</i> , 2013 , 10, e81	6.7	2
10	Successful percutaneous cardiac resynchronization despite an occlusive Thebesian valve. <i>Pediatric Cardiology</i> , 2011 , 32, 1223-7	2.1	7
9	Reversible cardiomyopathy in an adolescent with idiopathic aortic cusp ventricular tachycardia. <i>Pediatric Cardiology</i> , 2010 , 31, 147-50	2.1	2
8	Prescribing amiodarone: an evidence-based review of clinical indications. <i>JAMA - Journal of the American Medical Association</i> , 2007 , 298, 1312-22	27.4	273
7	Current concepts in the mechanisms and management of drug-induced QT prolongation and torsade de pointes. <i>American Heart Journal</i> , 2007 , 153, 891-9	4.9	305
6	Amiodarone prophylaxis reduces major cardiovascular morbidity and length of stay after cardiac surgery: a meta-analysis. <i>Annals of Internal Medicine</i> , 2005 , 143, 327-36	8	82
5	Cardiac pacing: the state of the art. <i>Lancet, The</i> , 2004 , 364, 1701-19	40	88
4	What is the minimal pacing rate that prevents torsades de pointes? Insights from patients with permanent pacemakers. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2002 , 25, 1612-5	1.6	43
3	Supraventricular tachycardia: implications for the intensivist. <i>Critical Care Medicine</i> , 2000 , 28, N129-35	1.4	21

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| 2 | Direct current cardioversion: indications, techniques, and recent advances. <i>Critical Care Medicine</i> , 2000 , 28, N170-3 | 1.4 | 44 |
| 1 | Incidence and electrocardiographic localization of safe right bundle branch block configurations during permanent ventricular pacing. <i>American Journal of Cardiology</i> , 1995 , 76, 781-4 | 3 | 54 |