

Richard G Trohman

List of Publications by Citations

Source: <https://exaly.com/author-pdf/7607079/richard-g-trohman-publications-by-citations.pdf>

Version: 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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	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
54	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
53	Cardiac pacing: the state of the art. <i>Lancet, The</i> , 2004 , 364, 1701-19	40	88
52	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
51	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 ⁶⁷ 69	6.7	69
50	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
49	Direct current cardioversion: indications, techniques, and recent advances. <i>Critical Care Medicine</i> , 2000 , 28, N170-3	1.4	44
48	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
47	Clinical Outcomes of Selective Versus Nonselective His Bundle Pacing. <i>JACC: Clinical Electrophysiology</i> , 2019 , 5, 766-774	4.6	41
46	Permanent His Bundle Pacing: The Past, Present, and Future. <i>Journal of Cardiovascular Electrophysiology</i> , 2017 , 28, 458-465	2.7	31
45	Low Fluoroscopy Permanent His Bundle Pacing Using Electroanatomic Mapping: A Feasibility Study. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2019 , 12, e006967	6.4	29
44	Amiodarone and thyroid physiology, pathophysiology, diagnosis and management. <i>Trends in Cardiovascular Medicine</i> , 2019 , 29, 285-295	6.9	23
43	Supraventricular tachycardia: implications for the intensivist. <i>Critical Care Medicine</i> , 2000 , 28, N129-35	1.4	21
42	Arrhythmias in takotsubo cardiomyopathy. <i>Cardiac Electrophysiology Clinics</i> , 2015 , 7, 331-40	1.4	18
41	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
40	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
39	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

38	Pros and Cons of Left Bundle Branch Pacing: A Single-Center Experience. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2020 , 13, e008874	6.4	13
37	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
36	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
35	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
34	Sensors for rate-adaptive pacing: How they work, strengths, and limitations. <i>Journal of Cardiovascular Electrophysiology</i> , 2020 , 31, 3009-3027	2.7	10
33	Cardiac resynchronization therapy: the state of the art. <i>Expert Review of Cardiovascular Therapy</i> , 2014 , 12, 573-87	2.5	9
32	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
31	Successful percutaneous cardiac resynchronization despite an occlusive Thebesian valve. <i>Pediatric Cardiology</i> , 2011 , 32, 1223-7	2.1	7
30	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
29	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
28	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
27	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
26	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
25	Late-onset interventricular septal perforation from left bundle branch pacing. <i>HeartRhythm Case Reports</i> , 2020 , 6, 627-631	1	5
24	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
23	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
22	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
21	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

20	Influence of Prone Positioning on Electrocardiogram in a Patient With COVID-19. <i>JAMA Internal Medicine</i> , 2020 , 180, 1521-1523	11.5	3
19	Advances in cardiac pacing and defibrillation. <i>Expert Review of Cardiovascular Therapy</i> , 2017 , 15, 429-440.	2.5	2
18	The Miniaturization of Cardiac Implantable Electronic Devices: Advances in Diagnostic and Therapeutic Modalities. <i>Micromachines</i> , 2019 , 10,	3.3	2
17	Permanent His Bundle Pacing: A programming and troubleshooting guide. <i>Indian Pacing and Electrophysiology Journal</i> , 2020 , 20, 121-128	1.5	2
16	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
15	Reversible cardiomyopathy in an adolescent with idiopathic aortic cusp ventricular tachycardia. <i>Pediatric Cardiology</i> , 2010 , 31, 147-50	2.1	2
14	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
13	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
12	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
11	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
10	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
9	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
8	Lithium-Induced Brugada Pattern: A Case Report and Review of Literature. <i>Cureus</i> , 2020 , 12, e9351	1.2	1
7	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	0
6	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
5	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
4	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	0
3	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

- 2 An Unusual Electrocardiogram. *Pediatric Cardiology*, **2018**, 39, 1717-1718 2.1
- 1 My Double Trouble: An Autobiographical Case Report of Psoriasis and Psoriatic Arthritis.. *Cureus*, **2021**, 13, e20617 1.2