

# Daniel J Cantillon

## List of Publications by Citations

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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.

70  
papers

1,977  
citations

21  
h-index

44  
g-index

72  
ext. papers

2,590  
ext. citations

5.4  
avg, IF

4.46  
L-index

#	Paper	IF	Citations
70	Percutaneous Implantation of an Entirely Intracardiac Leadless Pacemaker. <i>New England Journal of Medicine</i> , <b>2015</b> , 373, 1125-35	59.2	293
69	Smartwatch Algorithm for Automated Detection of Atrial Fibrillation. <i>Journal of the American College of Cardiology</i> , <b>2018</b> , 71, 2381-2388	15.1	218
68	Cardiac implantable electronic device infections: presentation, management, and patient outcomes. <i>Heart Rhythm</i> , <b>2010</b> , 7, 1043-7	6.7	193
67	Incidence and predictors of right ventricular pacing-induced cardiomyopathy in patients with complete atrioventricular block and preserved left ventricular systolic function. <i>Heart Rhythm</i> , <b>2016</b> , 13, 2272-2278	6.7	144
66	2017 ISHNE-HRS expert consensus statement on ambulatory ECG and external cardiac monitoring/telemetry. <i>Heart Rhythm</i> , <b>2017</b> , 14, e55-e96	6.7	136
65	Clinical predictors of adverse patient outcomes in an experience of more than 5000 chronic endovascular pacemaker and defibrillator lead extractions. <i>Heart Rhythm</i> , <b>2014</b> , 11, 799-805	6.7	123
64	Improved survival among ventricular assist device recipients with a concomitant implantable cardioverter-defibrillator. <i>Heart Rhythm</i> , <b>2010</b> , 7, 466-71	6.7	97
63	Catheter Ablation for Atrial Fibrillation in Heart Failure Patients: A Meta-Analysis of Randomized Controlled Trials. <i>JACC: Clinical Electrophysiology</i> , <b>2015</b> , 1, 200-209	4.6	69
62	Electrophysiologic characteristics and catheter ablation of ventricular tachyarrhythmias among patients with heart failure on ventricular assist device support. <i>Heart Rhythm</i> , <b>2012</b> , 9, 859-64	6.7	65
61	Long-term outcomes and clinical predictors for pacemaker-requiring bradyarrhythmias after cardiac transplantation: analysis of the UNOS/OPTN cardiac transplant database. <i>Heart Rhythm</i> , <b>2010</b> , 7, 1567-71	6.7	50
60	Implantable Cardioverter-Defibrillator Use in Patients With Left Ventricular Assist Devices: A Systematic Review and Meta-Analysis. <i>JACC: Heart Failure</i> , <b>2016</b> , 4, 772-779	7.9	50
59	Radiofrequency Ablation of Persistent Atrial Fibrillation: Diagnosis-to-Ablation Time, Markers of Pathways of Atrial Remodeling, and Outcomes. <i>Circulation: Arrhythmia and Electrophysiology</i> , <b>2016</b> , 9, e003669	6.4	42
58	2017 ISHNE-HRS expert consensus statement on ambulatory ECG and external cardiac monitoring/telemetry. <i>Annals of Noninvasive Electrocardiology</i> , <b>2017</b> , 22, e12447	1.5	35
57	Outcomes of nonpharmacologic treatment of atrial fibrillation in patients with hypertrophic cardiomyopathy. <i>Heart Rhythm</i> , <b>2015</b> , 12, 1438-47	6.7	34
56	Complications and Health Care Costs Associated With Transvenous Cardiac Pacemakers in a Nationwide Assessment. <i>JACC: Clinical Electrophysiology</i> , <b>2017</b> , 3, 1296-1305	4.6	30
55	Recurrent Atrial Fibrillation After Initial Long-Term Ablation Success: Electrophysiological Findings and Outcomes of Repeat Ablation Procedures. <i>Circulation: Arrhythmia and Electrophysiology</i> , <b>2018</b> , 11, e005785	6.4	28
54	Low cardiac output associated with ventricular tachyarrhythmias in continuous-flow LVAD recipients with a concomitant ICD (LoCo VT Study). <i>Journal of Heart and Lung Transplantation</i> , <b>2014</b> , 33, 318-20	5.8	27

53	Novel Oral Anticoagulants for DC Cardioversion Procedures: Utilization and Clinical Outcomes Compared with Warfarin. <i>PACE - Pacing and Clinical Electrophysiology</i> , <b>2015</b> , 38, 731-7	1.6	24
52	Comparative study of acute and mid-term complications with leadless and transvenous cardiac pacemakers. <i>Heart Rhythm</i> , <b>2018</b> , 15, 1023-1030	6.7	24
51	Long-term outcomes and clinical predictors for pacing after cardiac transplantation. <i>Journal of Heart and Lung Transplantation</i> , <b>2009</b> , 28, 791-8	5.8	21
50	Evaluation and management of premature ventricular complexes. <i>Cleveland Clinic Journal of Medicine</i> , <b>2013</b> , 80, 377-87	2.8	21
49	Atrial Fibrillation in Transthyretin Cardiac Amyloidosis: Predictors, Prevalence, and Efficacy of Rhythm Control Strategies. <i>JACC: Clinical Electrophysiology</i> , <b>2020</b> , 6, 1118-1127	4.6	19
48	Association Between Off-site Central Monitoring Using Standardized Cardiac Telemetry and Clinical Outcomes Among Non-Critically Ill Patients. <i>JAMA - Journal of the American Medical Association</i> , <b>2016</b> , 316, 519-24	27.4	19
47	Transvenous lead extraction at the time of cardiac implantable electronic device upgrade: Complexity, safety, and outcomes. <i>Heart Rhythm</i> , <b>2017</b> , 14, 1807-1811	6.7	18
46	Life-Threatening Complications of Atrial Fibrillation Ablation: 16-Year Experience in a Large Prospective Tertiary Care Cohort. <i>JACC: Clinical Electrophysiology</i> , <b>2019</b> , 5, 284-291	4.6	16
45	Reverse ventricular remodeling and long-term survival in patients undergoing cardiac resynchronization with surgically versus percutaneously placed left ventricular pacing leads. <i>Heart Rhythm</i> , <b>2015</b> , 12, 517-523	6.7	16
44	Incidence and predictors of late atrioventricular conduction recovery among patients requiring permanent pacemaker for complete heart block after cardiac surgery. <i>Heart Rhythm</i> , <b>2017</b> , 14, 1786-1792	6.7	15
43	Antitachycardia pacing for reduction of implantable cardioverter-defibrillator shocks. <i>Heart Rhythm</i> , <b>2015</b> , 12, 1370-5	6.7	13
42	Long-term outcomes in patients with ambulatory new york heart association class III and IV heart failure undergoing cardiac resynchronization therapy. <i>American Journal of Cardiology</i> , <b>2015</b> , 115, 82-5	3	12
41	Unrecognized venous injuries after cardiac implantable electronic device transvenous lead extraction. <i>Heart Rhythm</i> , <b>2018</b> , 15, 318-325	6.7	8
40	Transvenous Lead Extraction in Chronic Kidney Disease and Dialysis Patients With Infected Cardiac Devices. <i>Circulation: Arrhythmia and Electrophysiology</i> , <b>2018</b> , 11, e005706	6.4	8
39	Transcatheter/leadless pacing. <i>Heart Rhythm</i> , <b>2018</b> , 15, 624-628	6.7	8
38	Implantable Cardioverter Defibrillators in Patients With Continuous Flow Left Ventricular Assist Devices: Utilization Patterns, Related Procedures, and Complications. <i>Journal of the American Heart Association</i> , <b>2019</b> , 8, e011813	6	7
37	Initial arterial pH as a predictor of neurologic outcome after out-of-hospital cardiac arrest: A propensity-adjusted analysis. <i>Resuscitation</i> , <b>2019</b> , 139, 76-83	4	6
36	Atrial Tachyarrhythmias Among Patients With Left Ventricular Assist Devices: Prevalence, Clinical Outcomes, and Impact of Rhythm Control Strategies. <i>JACC: Clinical Electrophysiology</i> , <b>2019</b> , 5, 459-466	4.6	6

35	Clinical experience and procedural outcomes associated with the DF4 implantable cardioverter defibrillator system: the SJ4 postapproval study. <i>PACE - Pacing and Clinical Electrophysiology</i> , <b>2013</b> , 36, 855-62	1.6	6
34	Clinical Characteristics and Outcomes of Non-ICU Hospitalization for COVID-19 in a Nonpicenter, Centrally Monitored Healthcare System. <i>Journal of Hospital Medicine</i> , <b>2021</b> , 16, 7-14	2.7	6
33	Cardiac venous injuries: Procedural profiles and outcomes during left ventricular lead placement for cardiac resynchronization therapy. <i>Heart Rhythm</i> , <b>2020</b> , 17, 1298-1303	6.7	6
32	Use of virtual visits for the care of the arrhythmia patient. <i>Heart Rhythm</i> , <b>2020</b> , 17, 1779-1783	6.7	6
31	Leadless cardiac pacing: What primary care providers and non-EP cardiologists should know. <i>Cleveland Clinic Journal of Medicine</i> , <b>2016</b> , 83, S24-S34	2.8	5
30	Baseline Right Ventricular Dysfunction Predicts Worse Outcomes in Patients Undergoing Cardiac Resynchronization Therapy Implantation. <i>Journal of Cardiac Failure</i> , <b>2020</b> , 26, 227-232	3.3	5
29	Catheter Ablation in Patients With Cardiogenic Shock and Refractory Ventricular Tachycardia. <i>Circulation: Arrhythmia and Electrophysiology</i> , <b>2020</b> , 13, e007669	6.4	5
28	Impact of risk-factor modification on arrhythmia recurrence among morbidly obese patients undergoing atrial fibrillation ablation. <i>Journal of Cardiovascular Electrophysiology</i> , <b>2020</b> , 31, 1979-1986	2.7	4
27	Atrial Tachyarrhythmias After Cardiac Transplantation. <i>Cardiac Electrophysiology Clinics</i> , <b>2012</b> , 4, 455-60	1.4	4
26	Effect of Left Ventricular Conduction Delay on All-Cause and Cardiovascular Mortality (from the PRECISION Trial). <i>American Journal of Cardiology</i> , <b>2019</b> , 124, 1049-1055	3	3
25	Primary Results on Safety and Efficacy From the LEADLESS II-Phase 2 Worldwide Clinical Trial. <i>JACC: Clinical Electrophysiology</i> , <b>2021</b> , 8, 115-115	4.6	3
24	Impact of Nonalcoholic Fatty Liver Disease on Arrhythmia Recurrence Following Atrial Fibrillation Ablation. <i>JACC: Clinical Electrophysiology</i> , <b>2020</b> , 6, 1278-1287	4.6	3
23	Transcutaneous carbon dioxide monitoring to avoid hypercapnia during complex catheter ablations: a feasibility study. <i>Journal of Interventional Cardiac Electrophysiology</i> , <b>2015</b> , 43, 307-11	2.4	2
22	Clinical Outcomes and Characteristics With Dofetilide in Atrial Fibrillation Patients Considered for Implantable Cardioverter-Defibrillator. <i>Circulation: Arrhythmia and Electrophysiology</i> , <b>2020</b> , 13, e008168	6.4	2
21	Predictors of long-term outcomes greater than 10 years after cardiac resynchronization therapy implantation. <i>Journal of Cardiovascular Electrophysiology</i> , <b>2020</b> , 31, 1182-1186	2.7	2
20	Efficacy of ablation at the anteroseptal line for the treatment of perimitral flutter. <i>Journal of Arrhythmia</i> , <b>2015</b> , 31, 359-63	1.5	2
19	Impact of High-Power Short-Duration Radiofrequency Ablation on Esophageal Temperature Dynamic. <i>Circulation: Arrhythmia and Electrophysiology</i> , <b>2021</b> , 14, e010205	6.4	2
18	The gap between what patients know and desire to learn about their cardiac implantable electronic devices. <i>PACE - Pacing and Clinical Electrophysiology</i> , <b>2020</b> , 43, 118-122	1.6	2

17	Atrial fibrillation future clinic. Novel platform to integrate smart device electrocardiogram into clinical practice.. <i>Cardiovascular Digital Health Journal</i> , <b>2021</b> , 2, 92-100	2	2
16	Comparative Analysis of Procedural Outcomes and Complications Between De Novo and Upgraded Cardiac Resynchronization Therapy. <i>JACC: Clinical Electrophysiology</i> , <b>2021</b> , 7, 62-72	4.6	2
15	Long term outcomes in patients with chronic right ventricular pacing upgraded to cardiac resynchronization therapy. <i>Journal of Cardiovascular Electrophysiology</i> , <b>2019</b> , 30, 1979-1983	2.7	1
14	Should fast pathway ablation be reconsidered in typical atrioventricular nodal re-entrant tachycardia?. <i>Journal of Cardiovascular Electrophysiology</i> , <b>2019</b> , 30, 1569-1577	2.7	1
13	Proarrhythmic effects from competitive atrial pacing and potential programming solutions. <i>PACE - Pacing and Clinical Electrophysiology</i> , <b>2020</b> , 43, 720-729	1.6	1
12	Indication-specific event rates among hospitalized patients undergoing continuous cardiac monitoring. <i>Clinical Cardiology</i> , <b>2019</b> , 42, 952-957	3.3	1
11	Real-time guidewire localization using impedance-based electroanatomic mapping: experimental results and clinical validation during cryoballoon ablation of atrial fibrillation. <i>Europace</i> , <b>2013</b> , 15, 1669-76 <sup>9</sup>	3.9	1
10	Use of the Leadless Pacemaker to Provide Empiric Pacing Support for a Young Patient with Prior Ablation of a Mid-septal Accessory Pathway Resulting in Damage to the Compact AV Node. <i>Journal of Innovations in Cardiac Rhythm Management</i> , <b>2017</b> , 8, 2717-2723	1.1	1
9	Incidence of Cardiac Implantable Electronic Device Complications in Patients With Left Ventricular Assist Devices. <i>JACC: Clinical Electrophysiology</i> , <b>2021</b> , 7, 494-501	4.6	1
8	Cardiac resynchronisation therapy in anthracycline-induced cardiomyopathy. <i>Heart</i> , <b>2021</b> ,	5.1	1
7	Leadless Pacemaker Technologies: Patient Selection, Approach, and Outcomes. <i>Current Cardiovascular Risk Reports</i> , <b>2018</b> , 12, 1	0.9	0
6	Are we all clear? Unintended shocks to caregivers during cardiopulmonary resuscitation. <i>Cleveland Clinic Journal of Medicine</i> , <b>2020</b> , 87, 16-18	2.8	0
5	Attenuated heart rate recovery is associated with higher arrhythmia recurrence and mortality following atrial fibrillation ablation. <i>Europace</i> , <b>2021</b> , 23, 1063-1071	3.9	0
4	Sudden Cardiac Death After Heart Transplantation. <i>Cardiac Electrophysiology Clinics</i> , <b>2011</b> , 3, 609-616	1.4	
3	Feasibility and Usability of Patch-based Continuous Cardiac Rhythm Monitoring in Comparison with Traditional Telemetry in Noncritically Ill Hospitalized Patients. <i>Journal of Innovations in Cardiac Rhythm Management</i> , <b>2019</b> , 10, 3803-3808	1.1	
2	Obesity Predicts Survival After Cardiac Resynchronization Therapy Independent of Effect on Left Ventricular Ejection Fraction. <i>Circulation: Heart Failure</i> , <b>2020</b> , 13, e007424	7.6	
1	Increasing Lesion Dimensions of Bipolar Ablation by Modulating the Surface Area of the Return Electrode.. <i>JACC: Clinical Electrophysiology</i> , <b>2022</b> , 8, 498-510	4.6	