

# Daniel J Cantillon

## List of Publications by Year in descending order

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Version: 2024-02-01

72  
papers

3,092  
citations

257429

24  
h-index

168376

53  
g-index

72  
all docs

72  
docs citations

72  
times ranked

3876  
citing authors

#	ARTICLE	IF	CITATIONS
1	Percutaneous Implantation of an Entirely Intracardiac Leadless Pacemaker. <i>New England Journal of Medicine</i> , 2015, 373, 1125-1135.	27.0	410
2	Smartwatch Algorithm for Automated Detection of Atrial Fibrillation. <i>Journal of the American College of Cardiology</i> , 2018, 71, 2381-2388.	2.8	334
3	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> , 2016, 13, 2272-2278.	0.7	285
4	Cardiac implantable electronic device infections: Presentation, management, and patient outcomes. <i>Heart Rhythm</i> , 2010, 7, 1043-1047.	0.7	242
5	2017 ISHNE-HRS expert consensus statement on ambulatory ECG and external cardiac monitoring/telemetry. <i>Heart Rhythm</i> , 2017, 14, e55-e96.	0.7	204
6	Clinical predictors of adverse patient outcomes in an experience of more than 5000 chronic endovascular pacemaker and defibrillator lead extractions. <i>Heart Rhythm</i> , 2014, 11, 799-805.	0.7	183
7	Improved survival among ventricular assist device recipients with a concomitant implantable cardioverter-defibrillator. <i>Heart Rhythm</i> , 2010, 7, 466-471.	0.7	120
8	Catheter Ablation for Atrial Fibrillation in Heart Failure Patients. <i>JACC: Clinical Electrophysiology</i> , 2015, 1, 200-209.	3.2	86
9	Electrophysiologic characteristics and catheter ablation of ventricular tachyarrhythmias among patients with heart failure on ventricular assist device support. <i>Heart Rhythm</i> , 2012, 9, 859-864.	0.7	83
10	Complications and Health Care Costs Associated With Transvenous Cardiac Pacemakers in a Nationwide Assessment. <i>JACC: Clinical Electrophysiology</i> , 2017, 3, 1296-1305.	3.2	77
11	Atrial Fibrillation in Transthyretin Cardiac Amyloidosis. <i>JACC: Clinical Electrophysiology</i> , 2020, 6, 1118-1127.	3.2	72
12	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> , 2010, 7, 1567-1571.	0.7	71
13	Implantable Cardioverter-Defibrillator Use in Patients With Left Ventricular Assist Devices. <i>JACC: Heart Failure</i> , 2016, 4, 772-779.	4.1	69
14	Radiofrequency Ablation of Persistent Atrial Fibrillation. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2016, 9, e003669.	4.8	65
15	Recurrent Atrial Fibrillation After Initial Long-Term Ablation Success. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2018, 11, e005785.	4.8	53
16	2017 ISHNE-HRS expert consensus statement on ambulatory ECG and external cardiac monitoring/telemetry. , 2017, 22, e12447.		52
17	Outcomes of nonpharmacologic treatment of atrial fibrillation in patients with hypertrophic cardiomyopathy. <i>Heart Rhythm</i> , 2015, 12, 1438-1447.	0.7	47
18	Comparative study of acute and mid-term complications with leadless and transvenous cardiac pacemakers. <i>Heart Rhythm</i> , 2018, 15, 1023-1030.	0.7	47

#	ARTICLE	IF	CITATIONS
19	Evaluation and management of premature ventricular complexes. <i>Cleveland Clinic Journal of Medicine</i> , 2013, 80, 377-387.	1.3	35
20	Primary Results on Safety and Efficacy From the LEADLESS IIâ€“Phase 2 Worldwide Clinical Trial. <i>JACC: Clinical Electrophysiology</i> , 2022, 8, 115-117.	3.2	35
21	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> , 2014, 33, 318-320.	0.6	29
22	Novel Oral Anticoagulants for DC Cardioversion Procedures: Utilization and Clinical Outcomes Compared with Warfarin. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2015, 38, 731-737.	1.2	29
23	Long-term Outcomes and Clinical Predictors for Pacing After Cardiac Transplantation. <i>Journal of Heart and Lung Transplantation</i> , 2009, 28, 791-798.	0.6	27
24	Association Between Off-site Central Monitoring Using Standardized Cardiac Telemetry and Clinical Outcomes Among Nonâ€“Critically Ill Patients. <i>JAMA - Journal of the American Medical Association</i> , 2016, 316, 519.	7.4	26
25	Transvenous lead extraction at the time of cardiac implantable electronic device upgrade: Complexity, safety, and outcomes. <i>Heart Rhythm</i> , 2017, 14, 1807-1811.	0.7	26
26	Life-Threatening Complications of Atrial Fibrillation Ablation. <i>JACC: Clinical Electrophysiology</i> , 2019, 5, 284-291.	3.2	25
27	Incidence and predictors of late atrioventricular conduction recovery among patients requiring permanent pacemaker for complete heart block after cardiac surgery. <i>Heart Rhythm</i> , 2017, 14, 1786-1792.	0.7	21
28	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> , 2015, 12, 517-523.	0.7	20
29	Use of virtual visits for the care of the arrhythmia patient. <i>Heart Rhythm</i> , 2020, 17, 1779-1783.	0.7	18
30	Transvenous Lead Extraction in Chronic Kidney Disease and Dialysis Patients With Infected Cardiac Devices. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2018, 11, e005706.	4.8	17
31	Antitachycardia pacing for reduction of implantable cardioverter-defibrillator shocks. <i>Heart Rhythm</i> , 2015, 12, 1370-1375.	0.7	15
32	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> , 2015, 115, 82-85.	1.6	15
33	Unrecognized venous injuries after cardiac implantable electronic device transvenous lead extraction. <i>Heart Rhythm</i> , 2018, 15, 318-325.	0.7	15
34	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> , 2019, 8, e011813.	3.7	15
35	Impact of Nonalcoholic Fatty Liver Disease on Arrhythmia Recurrence Following Atrial Fibrillation Ablation. <i>JACC: Clinical Electrophysiology</i> , 2020, 6, 1278-1287.	3.2	15
36	Atrial Tachyarrhythmias Among Patients With Left Ventricular Assist Devices. <i>JACC: Clinical Electrophysiology</i> , 2019, 5, 459-466.	3.2	13

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37	Catheter Ablation in Patients With Cardiogenic Shock and Refractory Ventricular Tachycardia. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2020, 13, e007669.	4.8	13
38	Transcatheter/leadless pacing. <i>Heart Rhythm</i> , 2018, 15, 624-628.	0.7	12
39	Atrial fibrillation future clinic. Novel platform to integrate smart device electrocardiogram into clinical practice. <i>Cardiovascular Digital Health Journal</i> , 2021, 2, 92-100.	1.3	12
40	Preclinical safety and electrical performance of novel atrial leadless pacemaker with dual-helix fixation. <i>Heart Rhythm</i> , 2022, 19, 776-781.	0.7	12
41	Impact of risk factor modification on arrhythmia recurrence among morbidly obese patients undergoing atrial fibrillation ablation. <i>Journal of Cardiovascular Electrophysiology</i> , 2020, 31, 1979-1986.	1.7	11
42	Clinical Characteristics and Outcomes of Non-ICU Hospitalization for COVID-19 in a Nonpccenter, Centrally Monitored Healthcare System. <i>Journal of Hospital Medicine</i> , 2020, 16, 7-14.	1.4	11
43	Initial arterial pH as a predictor of neurologic outcome after out-of-hospital cardiac arrest: A propensity-adjusted analysis. <i>Resuscitation</i> , 2019, 139, 76-83.	3.0	10
44	Cardiac venous injuries: Procedural profiles and outcomes during left ventricular lead placement for cardiac resynchronization therapy. <i>Heart Rhythm</i> , 2020, 17, 1298-1303.	0.7	10
45	Baseline Right Ventricular Dysfunction Predicts Worse Outcomes in Patients Undergoing Cardiac Resynchronization Therapy Implantation. <i>Journal of Cardiac Failure</i> , 2020, 26, 227-232.	1.7	8
46	The gap between what patients know and desire to learn about their cardiac implantable electronic devices. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2020, 43, 118-122.	1.2	8
47	Clinical Experience and Procedural Outcomes Associated with the DF4 Implantable Cardioverter Defibrillator System: The SJ4 Postapproval Study. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2013, 36, 855-862.	1.2	7
48	Effect of Left Ventricular Conduction Delay on All-Cause and Cardiovascular Mortality (from the Tj ETQq0 0 0 rgBT/Overlock 10 Tf 50 3	1.6	6
49	Should fast pathway ablation be reconsidered in typical atrioventricular nodal reentrant tachycardia?. <i>Journal of Cardiovascular Electrophysiology</i> , 2019, 30, 1569-1577.	1.7	6
50	Predictors of long-term outcomes greater than 10 years after cardiac resynchronization therapy implantation. <i>Journal of Cardiovascular Electrophysiology</i> , 2020, 31, 1182-1186.	1.7	6
51	Comparative Analysis of Procedural Outcomes and Complications Between De Novo and Upgraded Cardiac Resynchronization Therapy. <i>JACC: Clinical Electrophysiology</i> , 2021, 7, 62-72.	3.2	6
52	Leadless cardiac pacing: What primary care providers and non-EP cardiologists should know. <i>Cleveland Clinic Journal of Medicine</i> , 2016, 83, S24-S34.	1.3	6
53	Attenuated heart rate recovery is associated with higher arrhythmia recurrence and mortality following atrial fibrillation ablation. <i>Europace</i> , 2021, 23, 1063-1071.	1.7	5
54	Incidence of Cardiac Implantable Electronic Device Complications in Patients With Left Ventricular Assist Devices. <i>JACC: Clinical Electrophysiology</i> , 2021, 7, 494-501.	3.2	5

#	ARTICLE	IF	CITATIONS
55	Are we all clear? Unintended shocks to caregivers during cardiopulmonary resuscitation. Cleveland Clinic Journal of Medicine, 2020, 87, 16-18.	1.3	5
56	Atrial Tachyarrhythmias After Cardiac Transplantation. Cardiac Electrophysiology Clinics, 2012, 4, 455-460.	1.7	4
57	Proarrhythmic effects from competitive atrial pacing and potential programming solutions. PACE - Pacing and Clinical Electrophysiology, 2020, 43, 720-729.	1.2	4
58	Impact of High-Power Short-Duration Radiofrequency Ablation on Esophageal Temperature Dynamic. Circulation: Arrhythmia and Electrophysiology, 2021, 14, e010205.	4.8	4
59	Increasing Lesion Dimensions of Bipolar Ablation by Modulating the Surface Area of the Return Electrode. JACC: Clinical Electrophysiology, 2022, 8, 498-510.	3.2	4
60	Real-time guidewire localization using impedance-based electroanatomic mapping: experimental results and clinical validation during cryoballoon ablation of atrial fibrillation. Europace, 2013, 15, 1669-1676.	1.7	3
61	Transcutaneous carbon dioxide monitoring to avoid hypercapnia during complex catheter ablations: a feasibility study. Journal of Interventional Cardiac Electrophysiology, 2015, 43, 307-311.	1.3	3
62	Clinical Outcomes and Characteristics With Dofetilide in Atrial Fibrillation Patients Considered for Implantable Cardioverter-Defibrillator. Circulation: Arrhythmia and Electrophysiology, 2020, 13, e008168.	4.8	3
63	Cardiac resynchronisation therapy in anthracycline-induced cardiomyopathy. Heart, 2021, , heartjnl-2020-318333.	2.9	3
64	Efficacy of ablation at the anteroseptal line for the treatment of perimitral flutter. Journal of Arrhythmia, 2015, 31, 359-363.	1.2	2
65	Long term outcomes in patients with chronic right ventricular pacing upgraded to cardiac resynchronization therapy. Journal of Cardiovascular Electrophysiology, 2019, 30, 1979-1983.	1.7	2
66	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. Journal of Innovations in Cardiac Rhythm Management, 2017, 8, 2717-2723.	0.5	2
67	Leadless Pacemaker Technologies: Patient Selection, Approach, and Outcomes. Current Cardiovascular Risk Reports, 2018, 12, 1.	2.0	1
68	Indication-specific event rates among hospitalized patients undergoing continuous cardiac monitoring. Clinical Cardiology, 2019, 42, 952-957.	1.8	1
69	Obesity Predicts Survival After Cardiac Resynchronization Therapy Independent of Effect on Left Ventricular Ejection Fraction. Circulation: Heart Failure, 2020, 13, e007424.	3.9	1
70	Sudden Cardiac Death After Heart Transplantation. Cardiac Electrophysiology Clinics, 2011, 3, 609-616.	1.7	0
71	Feasibility and Usability of Patch-based Continuous Cardiac Rhythm Monitoring in Comparison with Traditional Telemetry in Noncritically Ill Hospitalized Patients. Journal of Innovations in Cardiac Rhythm Management, 2019, 10, 3803-3808.	0.5	0
72	Abstract 23072: Unrecognized Venous Injuries After Cardiac Implantable Electronic Device Transvenous Lead Extraction. Circulation, 2017, 136, .	1.6	0