

Christopher Randall Ellis

List of Publications by Year in descending order

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Version: 2024-02-01

102
papers

3,253
citations

172207

29
h-index

161609

54
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108
all docs

108
docs citations

108
times ranked

3474
citing authors

#	ARTICLE	IF	CITATIONS
1	Temporal Changes and Clinical Implications of Delayed Peridevice Leak Following Left Atrial Appendage Closure. JACC: Clinical Electrophysiology, 2022, 8, 15-25.	1.3	24
2	Usefulness of Multisite Ventricular Pacing in Nonresponders to Cardiac Resynchronization Therapy. American Journal of Cardiology, 2022, 164, 86-92.	0.7	6
3	Development and validation of a risk score for predicting pericardial effusion in patients undergoing leadless pacemaker implantation: experience with the Micra transcatheter pacemaker. Europace, 2022, 24, 1119-1126.	0.7	25
4	Amulet, Shines and Protects; Pacing Battle Intensifies with 'More Leads or No Leads'. Journal of Innovations in Cardiac Rhythm Management, 2022, 13, 4833-4839.	0.2	1
5	Amplatz Amulet, left atrial appendage occluder: A step-by-step guide to device implantation. Journal of Cardiovascular Electrophysiology, 2022, 33, 1881-1887.	0.8	3
6	Leak closure following left atrial appendage exclusion procedures: A multicenter registry. Catheterization and Cardiovascular Interventions, 2022, 99, 1867-1876.	0.7	9
7	Candidemia in patients with cardiovascular implantable electronic devices. Journal of Interventional Cardiac Electrophysiology, 2021, 60, 69-75.	0.6	5
8	Left Atrial Appendage Closure for Patients with Cerebral Amyloid Angiopathy and Atrial Fibrillation: the LAA-CAA Cohort. Translational Stroke Research, 2021, 12, 259-265.	2.3	12
9	Staphylococcus bacteremia without evidence of cardiac implantable electronic device infection. Heart Rhythm, 2021, 18, 752-759.	0.3	13
10	Reverse Trendelenburg position modulation to induce atrial tachycardia during supraventricular tachycardia ablation. Heart Rhythm Case Reports, 2021, 7, 48-51.	0.2	0
11	Entering the new ICE age with watchman FLX. Journal of Cardiovascular Electrophysiology, 2021, 32, 726-728.	0.8	0
12	Left atrial appendage morphology predicts the formation of left atrial appendage thrombus. Journal of Cardiovascular Electrophysiology, 2021, 32, 1044-1052.	0.8	7
13	MICRA AV upgrade following MICRA VR: generation 'Y-not'. Journal of Interventional Cardiac Electrophysiology, 2021, 61, 627-628.	0.6	0
14	Primary Outcome Evaluation of a Next-Generation Left Atrial Appendage Closure Device. Circulation, 2021, 143, 1754-1762.	1.6	208
15	Left atrial appendage closure in patients with prohibitive anatomy: Insights from PINNACLE FLX. Heart Rhythm, 2021, 18, 1153-1161.	0.3	8
16	Risk Factors for Repeat Infection and Mortality After Extraction of Infected Cardiovascular Implantable Electronic Devices. JACC: Clinical Electrophysiology, 2021, 7, 1182-1192.	1.3	13
17	Conduction Recovery After Cavotricuspid Isthmus Ablation When Performed With or Without Concomitant Atrial Fibrillation Ablation. JACC: Clinical Electrophysiology, 2020, 6, 989-996.	1.3	4
18	Subxiphoid Hybrid Epicardial-Endocardial Atrial Fibrillation Ablation and LAA Ligation. JACC: Clinical Electrophysiology, 2020, 6, 1603-1615.	1.3	5

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19	Percutaneous approaches for retrieval of an embolized or malpositioned left atrial appendage closure device: A multicenter experience. <i>Heart Rhythm</i> , 2020, 17, 1545-1553.	0.3	5
20	When to Refer Patients for Left Atrial Appendage Closure. <i>Cardiac Electrophysiology Clinics</i> , 2020, 12, 29-37.	0.7	3
21	Use of a clot aspiration system during transvenous lead extraction. <i>Journal of Cardiovascular Electrophysiology</i> , 2020, 31, 718-722.	0.8	15
22	Same-day Subcutaneous Implantable Cardioverter-defibrillator Placement and Discharge: Another Step Toward Outpatient Electrophysiology. <i>Journal of Innovations in Cardiac Rhythm Management</i> , 2020, 11, 4126-4127.	0.2	0
23	Feasibility of left atrial appendage device closure following chronically failed surgical ligation. <i>Heart Rhythm</i> , 2019, 16, 12-17.	0.3	15
24	The Left Atrial Appendage, Including LAA Occlusion Devices Line Watchman, Amulet, and Lariat. <i>Seminars in Cardiothoracic and Vascular Anesthesia</i> , 2019, 23, 70-87.	0.4	5
25	Detection of high-frequency artifact as a function of pulse generator algorithms and outer-insulation material. <i>Heart Rhythm</i> , 2019, 16, 1855-1861.	0.3	6
26	Clinical predictors of acute hyponatremia following LARIAT ligation of the left atrial appendage. <i>Journal of Cardiovascular Electrophysiology</i> , 2019, 30, 2501-2507.	0.8	4
27	Premature battery depletion due to compromised low-voltage capacitor in a family of defibrillators. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2019, 42, 965-969.	0.5	3
28	Transvenous Extraction and Removal of Pacing Leads Placed after Cardiac Transplantation. <i>Case Reports in Cardiology</i> , 2019, 2019, 1-4.	0.1	1
29	Device Therapy and Arrhythmia Management in Left Ventricular Assist Device Recipients: A Scientific Statement From the American Heart Association. <i>Circulation</i> , 2019, 139, e967-e989.	1.6	104
30	Atrial Fibrillation in Heart Failure. <i>Cardiology Clinics</i> , 2019, 37, 241-249.	0.9	9
31	To TEE, or Not to TEE, That Is the Question. <i>JACC: Clinical Electrophysiology</i> , 2019, 5, 1415-1417.	1.3	2
32	Comparison of Leadless Pacing and Temporary Externalized Pacing Following Cardiac Implanted Device Extraction. <i>Journal of Innovations in Cardiac Rhythm Management</i> , 2019, 10, 3930-3936.	0.2	9
33	Prospective Randomized Evaluation of Implantable Cardioverter-Defibrillator Programming in Patients With a Left Ventricular Assist Device. <i>Journal of the American Heart Association</i> , 2018, 7, .	1.6	30
34	Circulating Troponin I Level in Patients with Acute Ischemic Stroke. <i>Current Neurology and Neuroscience Reports</i> , 2018, 18, 32.	2.0	15
35	Longevity of Cardiovascular Implantable Electronic Devices. <i>Cardiac Electrophysiology Clinics</i> , 2018, 10, 1-9.	0.7	11
36	Implantation of a MICRA Leadless Pacemaker Via Right Internal Jugular Vein. <i>JACC: Clinical Electrophysiology</i> , 2018, 4, 420-421.	1.3	17

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37	Pulmonary Vein Sleeve Length and Association With Body Mass Index and Sex in Atrial Fibrillation. <i>JACC: Clinical Electrophysiology</i> , 2018, 4, 412-414.	1.3	5
38	Short-term safety and efficacy of left atrial appendage closure with the WATCHMAN device in patients with small left atrial appendage ostia. <i>Journal of Cardiovascular Electrophysiology</i> , 2018, 29, 17-21.	0.8	8
39	Cardiac sympathectomy for the management of ventricular arrhythmias refractory to catheter ablation. <i>Heart Rhythm</i> , 2018, 15, 56-62.	0.3	40
40	Left Atrial Appendage Electrical Isolation for Treatment of Recurrent Atrial Fibrillation. <i>JACC: Clinical Electrophysiology</i> , 2018, 4, 112-120.	1.3	31
41	Left Atrial Appendage Closure. <i>Circulation</i> , 2018, 138, 886-888.	1.6	13
42	Predicting opioid receptor binding affinity of pharmacologically unclassified designer substances using molecular docking. <i>PLoS ONE</i> , 2018, 13, e0197734.	1.1	57
43	Extraction of looped transvenous pacing leads to reduce tricuspid regurgitation. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2017, 40, 644-647.	0.5	3
44	Angiographic Efficacy of the Atriclip Left Atrial Appendage Exclusion Device Placed by Minimally Invasive Thoracoscopic Approach. <i>JACC: Clinical Electrophysiology</i> , 2017, 3, 1356-1365.	1.3	35
45	Conformational dynamics of cathepsin D and binding to a small molecule BACE1 inhibitor. <i>Journal of Computational Chemistry</i> , 2017, 38, 1260-1269.	1.5	24
46	USE OF DABIGATRAN ETEXILATE TO PREVENT STROKE AND THROMBOEMBOLISM IN PATIENTS UNDERGOING LEFT ATRIAL CATHETER ABLATION PROCEDURES FOR PAROXYSMAL OR PERSISTENT (NON-PERMANENT) ATRIAL FIBRILLATION AND LEFT ATRIAL FLUTTER. <i>Journal of the American College of Cardiology</i> , 2017, 69, 392.	1.2	3
47	COMPARISON OF TRANSESOPHAGEAL ECHOCARDIOGRAPHY AND COMPUTED TOMOGRAPHY ANGIOGRAPHY FOR LEFT ATRIAL APPENDAGE EVALUATION PRIOR TO WATCHMAN IMPLANTATION. <i>Journal of the American College of Cardiology</i> , 2017, 69, 1134.	1.2	0
48	PACING-INDUCED CARDIOMYOPATHY FROM A TRANSCATHETER LEADLESS PACEMAKER FOLLOWING TRANSCATHETER AORTIC VALVE REPLACEMENT. <i>Journal of the American College of Cardiology</i> , 2017, 69, 2135.	1.2	1
49	Long-term outcomes in leadless Micra transcatheter pacemakers with elevated thresholds at implantation: Results from the Micra Transcatheter Pacing System Global Clinical Trial. <i>Heart Rhythm</i> , 2017, 14, 685-691.	0.3	63
50	Proton-Coupled Conformational Allostery Modulates the Inhibitor Selectivity for β -Secretase. <i>Journal of Physical Chemistry Letters</i> , 2017, 8, 4832-4837.	2.1	32
51	To retrieve, or not to retrieve: System revisions with the Micra transcatheter pacemaker. <i>Heart Rhythm</i> , 2017, 14, 1801-1806.	0.3	59
52	An Extreme Example of Subclavian Crush. <i>JACC: Clinical Electrophysiology</i> , 2017, 3, 83.	1.3	0
53	Feasibility of Defibrillation and Pacing Without Transvenous Leads in a Combined MICRA and S-ICD System Following Lead Extraction. <i>Journal of Cardiovascular Electrophysiology</i> , 2017, 28, 233-234.	0.8	11
54	Importance of anticoagulation and postablation silent cerebral lesions: Subanalyses of REVOLUTION and reMARQable studies. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2017, 40, 1432-1439.	0.5	6

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55	Non-pulmonary vein mediated atrial fibrillation: A novel sub-phenotype. PLoS ONE, 2017, 12, e0184354.	1.1	7
56	Left Atrial Appendage Closure to Prevent Strokes and Ligation to Prevent Atrial Fibrillation. Journal of Innovations in Cardiac Rhythm Management, 2017, 8, 2939-2942.	0.2	0
57	Cardiac Implantable Electronic Device Infection in Patients at Risk. Arrhythmia and Electrophysiology Review, 2016, 5, 65.	1.3	51
58	Staged versus Simultaneous Thoracoscopic Hybrid Ablation for Persistent Atrial Fibrillation Does Not Affect Time to Recurrence of Atrial Arrhythmia. Journal of Cardiovascular Electrophysiology, 2016, 27, 428-434.	0.8	27
59	Ampere Hour as a Predictor of Cardiac Resynchronization Defibrillator Pulse Generator Battery Longevity: A Multicenter Study. PACE - Pacing and Clinical Electrophysiology, 2016, 39, 658-668.	0.5	23
60	Measurement of diffuse ventricular fibrosis with myocardial T1 in patients with atrial fibrillation. Journal of Arrhythmia, 2016, 32, 51-56.	0.5	4
61	Impact of Peri-procedural Colchicine on Post-procedural Management in Patients Undergoing a Left Atrial Appendage Ligation Using LARIAT. Journal of Cardiovascular Electrophysiology, 2016, 27, 60-64.	0.8	24
62	Large pectinate muscle obstructing WATCHMAN [®] left atrial appendage occlusion device placement. Journal of Interventional Cardiac Electrophysiology, 2016, 47, 373-374.	0.6	1
63	Short and long-term outcomes of percutaneous left atrial appendage suture ligation: Results from a US multicenter evaluation. Heart Rhythm, 2016, 13, 1030-1036.	0.3	123
64	Performance of an ICD algorithm to detect lead noise and reduce inappropriate shocks. Journal of Interventional Cardiac Electrophysiology, 2016, 45, 225-232.	0.6	17
65	A Leadless Intracardiac Transcatheter Pacing System. New England Journal of Medicine, 2016, 374, 533-541.	13.9	650
66	Transcatheter Leadless Pacemaker Implantation for Complete Heart Block Following CoreValve Transcatheter Aortic Valve Replacement. Journal of Cardiovascular Electrophysiology, 2016, 27, 125-126.	0.8	6
67	Thoracoscopic Atriclip Closure of Left Atrial Appendage After Failed Ligation via LARIAT. JACC: Cardiovascular Interventions, 2015, 8, e265-e267.	1.1	9
68	Apparent Failure to Sense during Temporary Pacing with a Permanent Pulse Generator. PACE - Pacing and Clinical Electrophysiology, 2015, 38, 772-774.	0.5	1
69	Efficacy of a Bioabsorbable Antibacterial Envelope to Prevent Cardiac Implantable Electronic Device Infections in High-Risk Subjects. Journal of Cardiovascular Electrophysiology, 2015, 26, 1111-1116.	0.8	59
70	Ischemic necrosis of the left atrial appendage at autopsy 4 weeks following epicardial suture ligation via a sub-xiphoid approach (LARIAT). Journal of Interventional Cardiac Electrophysiology, 2015, 43, 99-100.	0.6	5
71	Transvenous Implantable Cardioverter-Defibrillator Lead Reliability: Implications for Postmarket Surveillance. Journal of the American Heart Association, 2015, 4, e001672.	1.6	10
72	Percutaneous alternative to the Maze procedure for the treatment of persistent or long-standing persistent atrial fibrillation (aMAZE trial): Rationale and design. American Heart Journal, 2015, 170, 1184-1194.	1.2	86

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73	Impact of left atrial appendage exclusion using an epicardial ligation system (LARIAT) on atrial fibrillation burden in patients with cardiac implantable electronic devices. <i>Heart Rhythm</i> , 2015, 12, 52-59.	0.3	78
74	Differences in Complication Rates Between Large Bore Needle and a Long Micropuncture Needle During Epicardial Access. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2015, 8, 890-895.	2.1	87
75	Common Genetic Variants and Response to Atrial Fibrillation Ablation. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2015, 8, 296-302.	2.1	98
76	Mass transfer studies across ventilated hydrofoils: A step towards hydroturbine aeration. <i>International Journal of Heat and Mass Transfer</i> , 2015, 87, 512-520.	2.5	23
77	The APPLE score: a novel and simple score for the prediction of rhythm outcomes after catheter ablation of atrial fibrillation. <i>Clinical Research in Cardiology</i> , 2015, 104, 871-876.	1.5	147
78	Safe Identification of the ERI State in St. Jude Medical Identity [®] Family Pacemakers. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2015, 38, 415-416.	0.5	0
79	Comparative Outcomes of Transvenous Extraction of Sprint Fidelis and Riata Defibrillator Leads: A Single Center Experience. <i>Journal of Cardiovascular Electrophysiology</i> , 2014, 25, 36-42.	0.8	16
80	Optim insulation on transvenous defibrillator leads: Planned obsolescence, or proven <i>long-term</i> reliability?. <i>Heart Rhythm</i> , 2014, 11, 2165-2166.	0.3	0
81	New Approaches to Decrease Cardiac Implantable Electronic Device Infections. <i>Cardiac Electrophysiology Clinics</i> , 2014, 6, 279-284.	0.7	2
82	High-Risk Lead Removal by Planned Sequential Transvenous Laser Extraction and Minimally Invasive Right Thoracotomy. <i>Journal of Cardiovascular Electrophysiology</i> , 2014, 25, 617-621.	0.8	25
83	Cardiac Implanted Electronic Device-Related Infective Endocarditis: Clinical Features, Management, and Outcomes of 80 Consecutive Patients. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2014, 37, 978-985.	0.5	34
84	Common atrial fibrillation risk alleles at 4q25 predict recurrence after catheter-based atrial fibrillation ablation. <i>Heart Rhythm</i> , 2013, 10, 394-400.	0.3	79
85	Relation of Morbid Obesity and Female Gender to Risk of Procedural Complications in Patients Undergoing Atrial Fibrillation Ablation. <i>American Journal of Cardiology</i> , 2013, 111, 368-373.	0.7	56
86	Extinction of small-caliber transvenous ICD leads: Downsizing in a race to a recall. <i>Heart Rhythm</i> , 2013, 10, 191-192.	0.3	3
87	Independent multicenter study of Riata and Riata ST implantable cardioverter-defibrillator leads. <i>Heart Rhythm</i> , 2013, 10, 361-365.	0.3	65
88	Continuous warfarin versus periprocedural dabigatran to reduce stroke and systemic embolism in patients undergoing catheter ablation for atrial fibrillation or left atrial flutter. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2013, 37, 241-247.	0.6	38
89	Use of an Antibacterial Envelope is Associated with Reduced Cardiac Implantable Electronic Device Infections in High-Risk Patients. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2013, 36, 354-361.	0.5	72
90	Lead Thrombi Associated with Externalized Cables on Riata ICD Leads: A Case Series. <i>Journal of Cardiovascular Electrophysiology</i> , 2013, 24, 1047-1050.	0.8	20

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91	The clinical efficacy of dabigatran etexilate for preventing stroke in atrial fibrillation patients. <i>Vascular Health and Risk Management</i> , 2013, 9, 341.	1.0	16
92	High prevalence of insulation failure with externalized cables in St. Jude Medical Riata family ICD leads: Fluoroscopic grading scale and correlation to extracted leads. <i>Heart Rhythm</i> , 2012, 9, 1218-1224.	0.3	78
93	Dabigatran in Clinical Practice. <i>Clinical Therapeutics</i> , 2012, 34, 2051-2060.	1.1	14
94	Left Atrial Hypertension After Repeated Catheter Ablations for Atrial Fibrillation. <i>Journal of the American College of Cardiology</i> , 2011, 57, 1918-1919.	1.2	30
95	Initial Anesthetic Experience During Combined Epicardial-Endocardial Treatment of Atrial Fibrillation. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2011, 25, e6-e8.	0.6	1
96	Rising infection rate in cardiac electronic device implantation; the role of the AIGISRx® antibacterial envelope in prophylaxis. <i>Combination Products in Therapy</i> , 2011, 1, 1.	1.1	6
97	Inadvertent electrical isolation of the left atrial appendage during catheter ablation of persistent atrial fibrillation. <i>Heart Rhythm</i> , 2010, 7, 173-180.	0.3	43
98	Antibacterial agents in patients with swine flu. <i>International Journal of Antimicrobial Agents</i> , 2009, 34, 616.	1.1	4
99	Increased rate of subacute lead complications with small-caliber implantable cardioverter-defibrillator leads. <i>Heart Rhythm</i> , 2009, 6, 619-624.	0.3	43
100	When an ICD is Not the Answer Hypothyroidism-Induced Cardiomyopathy and Torsades de Pointes. <i>Journal of Cardiovascular Electrophysiology</i> , 2008, 19, 1105-1107.	0.8	14
101	Myocarditis. <i>Cardiology in Review</i> , 2007, 15, 170-177.	0.6	61
102	Clinical presentations of unoperated and operated adults with congenital heart disease. <i>Current Cardiology Reports</i> , 2005, 7, 291-298.	1.3	5