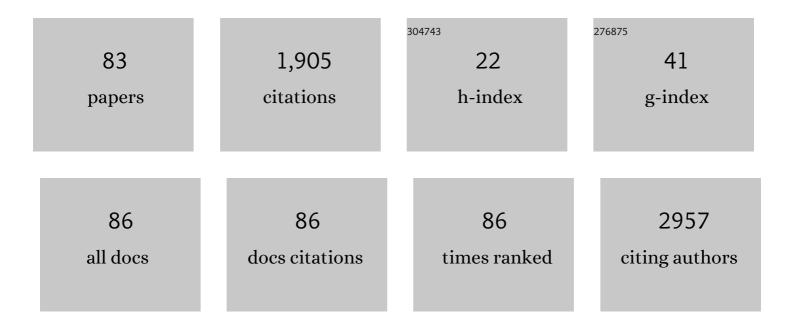
Edwin Kevin Heist,, Fhrs

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Outcome of highâ€power shortâ€duration radiofrequency ablation in combination with halfâ€normal saline irrigation for the treatment of atrial fibrillation. PACE - Pacing and Clinical Electrophysiology, 2022, 45, 43-49.	1.2	3
2	Longitudinal Outcomes of Subcutaneous or Transvenous Implantable Cardioverter-Defibrillators in Older Patients. Journal of the American College of Cardiology, 2022, 79, 1050-1059.	2.8	9
3	Safety of catheter ablation for atrial fibrillation in patients with mechanical prosthetic valves. Journal of Cardiovascular Electrophysiology, 2022, , .	1.7	1
4	Optimizing Durability in Radiofrequency Ablation of Atrial Fibrillation. Journal of Innovations in Cardiac Rhythm Management, 2021, 12, 4507-4518.	0.5	1
5	Catheter Ablation for Brugada Syndrome. Journal of Innovations in Cardiac Rhythm Management, 2021, 12, 4520-4524.	0.5	1
6	Response by Alyesh et al to Letter Regarding Article, "A Blueprint for Productive Maintenance of Certification, but Is the American Board of Internal Medicine up to the Challenge?― Circulation: Cardiovascular Quality and Outcomes, 2021, 14, e007961.	2.2	0
7	Virtual multidisciplinary care for heart failure patients with cardiac resynchronization therapy devices during the Coronavirus Disease 2019 pandemic. IJC Heart and Vasculature, 2021, 34, 100811.	1.1	9
8	Ventricular arrhythmia ablation in the presence of mechanical valve utilization and complications of catheter ablation for ventricular arrhythmia in patients with mechanical prosthetic valves. Journal of Cardiovascular Electrophysiology, 2021, 32, 3165-3172.	1.7	2
9	The relationship between the body mass index and inâ€hospital mortality in patients admitted for sudden cardiac death in the United States. Clinical Cardiology, 2021, 44, 1673-1682.	1.8	8
10	Incidence and causes of in-hospital outcomes and 30-day readmissions after percutaneous left atrial appendage closure: A US nationwide retrospective cohort study using claims data. Heart Rhythm, 2020, 17, 374-382.	0.7	23
11	Atrioventricular Synchronous LeadlessÂPacing. JACC: Clinical Electrophysiology, 2020, 6, 107-110.	3.2	Ο
12	WATCHMAN implantation in patients with a history of atrial fibrillation and intracranial hemorrhage. Journal of Interventional Cardiac Electrophysiology, 2020, 59, 415-421.	1.3	8
13	Predictors and outcomes of atrial tachyarrhythmia among patients with implantable defibrillators. Heart Rhythm, 2020, 17, 553-559.	0.7	5
14	Stress-Induced Cardiomyopathy Secondary to COVID-19. Case Reports in Cardiology, 2020, 2020, 1-6.	0.2	8
15	Real-Time Closed-Loop Suppression of Repolarization Alternans Reduces Arrhythmia Susceptibility In Vivo. Circulation: Arrhythmia and Electrophysiology, 2020, 13, e008186.	4.8	10
16	Utilization and Complications of Catheter Ablation for Atrial Fibrillation in Patients With Hypertrophic Cardiomyopathy. Journal of the American Heart Association, 2020, 9, e015721.	3.7	17
17	Management of patients with interrupted inferior vena cava requiring electrophysiology procedures. Journal of Cardiovascular Electrophysiology, 2020, 31, 1083-1090.	1.7	5
18	Atrial fibrillation ablation in congestive heart failure with preserved ejection fraction: Tackling the vicious twins. Journal of Cardiovascular Electrophysiology, 2020, 31, 689-691.	1.7	2

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19	Stateâ€ofâ€theâ€Art Machine Learning Techniques Aiming to Improve Patient Outcomes Pertaining to the Cardiovascular System. Journal of the American Heart Association, 2020, 9, e013924.	3.7	76
20	Wearable Devices for AmbulatoryÂCardiac Monitoring. Journal of the American College of Cardiology, 2020, 75, 1582-1592.	2.8	178
21	A Blueprint for Productive Maintenance of Certification, But Is the American Board of Internal Medicine up to the Challenge?. Circulation: Cardiovascular Quality and Outcomes, 2020, 13, e006696.	2.2	1
22	Left Atrial Appendage Anatomy: Implications for Endocardial Catheter-based Device Closure. Journal of Innovations in Cardiac Rhythm Management, 2020, 11, 4179-4186.	0.5	1
23	Diurnal, Seasonal, and Monthly VariationsÂin Ventricular Arrhythmias inÂPatients With Implantable Cardioverter-Defibrillators. JACC: Clinical Electrophysiology, 2019, 5, 979-986.	3.2	2
24	Utility of a Smartphone Based System (cvrPhone) to Predict Short-term Arrhythmia Susceptibility. Scientific Reports, 2019, 9, 14497.	3.3	16
25	A comparison of postprocedural anticoagulation in highâ€risk patients undergoing WATCHMAN device implantation. PACE - Pacing and Clinical Electrophysiology, 2019, 42, 1304-1309.	1.2	18
26	Economic impact of contact force sensing in catheter ablation for atrial fibrillation. Journal of Cardiovascular Electrophysiology, 2019, 30, 2302-2309.	1.7	2
27	Impact of a Multidisciplinary Treatment Pathway for Atrial Fibrillation in the Emergency Department on Hospital Admissions and Length of Stay: Results of a Multiâ€Center Study. Journal of the American Heart Association, 2019, 8, e012656.	3.7	16
28	Utility of a smartphone based system (cvrphone) to accurately determine apneic events from electrocardiographic signals. PLoS ONE, 2019, 14, e0217217.	2.5	11
29	Can cardiac resynchronization therapy be used as a tool to reduce sudden cardiac arrest risk?. Progress in Cardiovascular Diseases, 2019, 62, 242-248.	3.1	2
30	Left Ventricular Endocardial Pacing/Leadless Pacing. Cardiac Electrophysiology Clinics, 2019, 11, 155-164.	1.7	5
31	Ventricular Fibrillation Conversion Testing After Implantation of a Subcutaneous Implantable Cardioverter Defibrillator. Circulation, 2018, 137, 2463-2477.	1.6	34
32	Cardiac Resynchronization Therapy—Emerging Therapeutic Approaches. Current Treatment Options in Cardiovascular Medicine, 2018, 20, 20.	0.9	4
33	Retrospective review of 65 atrioesophageal fistulas post atrial fibrillation ablation. Indian Pacing and Electrophysiology Journal, 2018, 18, 100-107.	0.6	20
34	Stroke and Cardiovascular Events After Ablation or Antiarrhythmic Drugs for Treatment of Patients With Atrial Fibrillation. American Journal of Cardiology, 2018, 121, 1192-1199.	1.6	34
35	Should Primary Prevention ICDs Still Be Placed in Patients with Non-ischemic Cardiomyopathy? A Review of the Evidence. Current Cardiology Reports, 2018, 20, 31.	2.9	2
36	Safety and efficacy of delivering high-power short-duration radiofrequency ablation lesions utilizing a novel temperature sensing technology. Europace, 2018, 20, f444-f450.	1.7	30

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37	Utility of dual-source computed tomography in cardiac resynchronization therapy—DIRECT study. Heart Rhythm, 2018, 15, 1206-1213.	0.7	21
38	Emergency Department Visits for Atrial Fibrillation in the United States: Trends in Admission Rates and Economic Burden From 2007 to 2014. Journal of the American Heart Association, 2018, 7, .	3.7	77
39	Left Ventricular Endocardial Cardiac Resynchronization Therapy Is Here, ButÂWhere Should We Place the Lead?. JACC: Clinical Electrophysiology, 2018, 4, 869-871.	3.2	2
40	Prediction of radiofrequency ablation lesion formation using a novel temperature sensing technology incorporated in a force sensing catheter. Heart Rhythm, 2017, 14, 248-254.	0.7	33
41	Determinants of Subcutaneous ImplantableÂCardioverter-Defibrillator Efficacy. JACC: Clinical Electrophysiology, 2017, 3, 405-414.	3.2	69
42	The burden of proof: The current state of atrial fibrillation prevention and treatment trials. Heart Rhythm, 2017, 14, 763-782.	0.7	47
43	Impact of treatment crossovers on clinical outcomes in the rate and rhythm control strategies for atrial fibrillation: Insights from the AFFIRM (Atrial Fibrillation Followâ€up Investigation of Rhythm) Tj ETQq1 1 0.78	844331.4 rgB	T \$ Overloc <mark>k</mark>
44	A Novel Point-of-Care Smartphone Based System for Monitoring the Cardiac and Respiratory Systems. Scientific Reports, 2017, 7, 44946.	3.3	23
45	Utilization and in-hospital complications of cardiac resynchronization therapy: trends in the United States from 2003 to 2013. European Heart Journal, 2017, 38, 2122-2128.	2.2	45
46	Clinical Management of Atrial Fibrillation. Cardiovascular Medicine, 2017, , 183-190.	0.0	0
47	Catheter Ablation for Cardiac Arrhythmias. JACC: Clinical Electrophysiology, 2017, 3, 1240-1248.	3.2	111
48	The Impact of First Procedure SuccessÂRate on the Economics of AtrialÂFibrillation Ablation. JACC: Clinical Electrophysiology, 2017, 3, 129-138.	3.2	35
49	Termination of persistent atrial fibrillation during pulmonary vein isolation: insight from the MAGIC-AF trial. Europace, 2017, 19, 1657-1663.	1.7	7
50	Association between Heat Shock Proteinâ€60 and Development of Atrial Fibrillation: Results from the Multiâ€Ethnic Study of Atherosclerosis (MESA). PACE - Pacing and Clinical Electrophysiology, 2016, 39, 1373-1378.	1.2	10
51	A Novel Annotation Technique During Mapping to Facilitate the Termination of Atrial Tachycardia Following Ablation for Atrial Fibrillation. Journal of Cardiovascular Electrophysiology, 2016, 27, 1274-1281.	1.7	10
52	Persistent Atrial Fibrillation Ablation in Females: Insight from the MAGICâ€AF Trial. Journal of Cardiovascular Electrophysiology, 2016, 27, 1259-1263.	1.7	10
53	Effect of a Multidisciplinary Approach for the Management of Patients With Atrial Fibrillation in the Emergency Department on Hospital Admission Rate and Length of Stay. American Journal of Cardiology, 2016, 118, 64-71.	1.6	19

The modified stepwise ablation guided by low-dose ibutilide in chronic atrial fibrillation trial (The) Tj ETQq0 0 0 rgBT/Overlock 10 Tf 50 6 $\frac{10}{16}$ Tf 50 6

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55	Novel Technique to Prevent Phrenic Nerve Injury During Pulmonary Vein Isolation Using Preprocedural Imaging. Journal of Cardiovascular Electrophysiology, 2015, 26, 1057-1062.	1.7	5
56	Association of Hypothyroidism With Adverse Events in Patients With Heart Failure Receiving Cardiac Resynchronization Therapy. American Journal of Cardiology, 2015, 115, 1249-1253.	1.6	12
57	Brugada pattern induced by fever. Indian Heart Journal, 2015, 67, 159-160.	0.5	2
58	Impact of Atrial Fibrillation on Outcomes in Patients Who Underwent Transcatheter Aortic Valve Replacement. American Journal of Cardiology, 2015, 115, 220-226.	1.6	51
59	Practical issues in the management of novel oral anticoagulants-cardioversion and ablation. Journal of Thoracic Disease, 2015, 7, 115-31.	1.4	8
60	A Novel Method to Capture the Onset of Dynamic Electrocardiographic Ischemic Changes and its Implications to Arrhythmia Susceptibility. Journal of the American Heart Association, 2014, 3, e001055.	3.7	16
61	Impact of catheter ablation on P-wave parameters on 12-lead electrocardiogram in patients with atrial fibrillation. Journal of Electrocardiology, 2014, 47, 725-733.	0.9	22
62	Usefulness of Hyponatremia as a Predictor for Adverse Events in Patients With Heart Failure Receiving Cardiac Resynchronization Therapy. American Journal of Cardiology, 2014, 114, 83-87.	1.6	7
63	Progressive ventricular dysfunction among nonresponders to cardiac resynchronization therapy: Baseline predictors and associated clinical outcomes. Heart Rhythm, 2014, 11, 1991-1998.	0.7	13
64	Novel Therapeutic Targets in the Management of Atrial Fibrillation. American Journal of Cardiovascular Drugs, 2014, 14, 403-421.	2.2	2
65	Analysis of Different Device-Based Intrathoracic Impedance Vectors for Detection of Heart Failure Events (from the Detect Fluid Early from Intrathoracic Impedance Monitoring Study). American Journal of Cardiology, 2014, 114, 1249-1256.	1.6	46
66	New Classification Scheme for Atrial Fibrillation Symptom Severity and Burden. American Journal of Cardiology, 2014, 114, 260-265.	1.6	16
67	Stroke and Bleeding Risks in Patients with Atrial Fibrillation. Interventional Cardiology Clinics, 2014, 3, 175-190.	0.4	0
68	Pharmacological Therapy in Stroke Prophylaxis - The New versus the Old Agents. Journal of Atrial Fibrillation, 2013, 6, 825.	0.5	0
69	Apixaban in patients with Atrial Fibrillation: A Systematic Review. Journal of Atrial Fibrillation, 2012, 5, 499.	0.5	0
70	Direct Visualization of Epicardial Structures and Ablation Utilizing a Visually Guided Laser Balloon Catheter: Preliminary Findings. Journal of Cardiovascular Electrophysiology, 2011, 22, 808-812.	1.7	2
71	Rate Control in Atrial Fibrillation. Circulation, 2011, 124, 2746-2755.	1.6	41
72	Mapping and Ablation of Atypical AVNRT from the Morphologic Left Atrium in a Patient with Dextrocardia and Situs Inversus. PACE - Pacing and Clinical Electrophysiology, 2010, 33, e106-e109.	1.2	2

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#	Article	IF	CITATIONS
73	Drug-Induced Arrhythmia. Circulation, 2010, 122, 1426-1435.	1.6	95
74	Coronary venospasm causing chest pain during implantation of cardiac resynchronization therapy. Heart Rhythm, 2007, 4, 1108-1109.	0.7	3
75	Factors affecting error in integration of electroanatomic mapping with CT and MR imaging during catheter ablation of atrial fibrillation. Journal of Interventional Cardiac Electrophysiology, 2007, 17, 21-27.	1.3	52
76	Analysis of the left atrial appendage by magnetic resonance angiography in patients with atrial fibrillation. Heart Rhythm, 2006, 3, 1313-1318.	0.7	93
77	Usefulness of a Novel "Response Score―to Predict Hemodynamic and Clinical Outcome from Cardiac Resynchronization Therapy. American Journal of Cardiology, 2006, 97, 1732-1736.	1.6	17
78	Atrial Fibrillation and Congestive Heart Failure: Risk Factors, Mechanisms, and Treatment. Progress in Cardiovascular Diseases, 2006, 48, 256-269.	3.1	65
79	Radiographic Left Ventricular–Right Ventricular Interlead Distance Predicts the Acute Hemodynamic Response to Cardiac Resynchronization Therapy. American Journal of Cardiology, 2005, 96, 685-690.	1.6	71
80	Drug-induced proarrhythmia and use of QTc-prolonging agents: Clues for clinicians. Heart Rhythm, 2005, 2, S1-S8.	0.7	43
81	Catheter Ablation of Atrial Flutter after Orthotopic Heart Transplantation. Journal of Cardiovascular Electrophysiology, 2004, 15, 1366-1370.	1.7	21
82	Telomerase and the Aging Heart. Science of Aging Knowledge Environment: SAGE KE, 2003, 2003, 11pe-11.	0.8	6
83	The role of Ca2+/calmodulin-dependent protein kinases within the nucleus. Cell Calcium, 1998, 23, 103-114.	2.4	92