## Samir F Saba

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9416899/publications.pdf

Version: 2024-02-01

209 papers

6,807 citations

35 h-index 71685 **76** g-index

209 all docs 209 docs citations

209 times ranked 6820 citing authors

#	Article	IF	Citations
1	Usefulness of Multisite Ventricular Pacing in Nonresponders to Cardiac Resynchronization Therapy. American Journal of Cardiology, 2022, 164, 86-92.	1.6	6
2	Feasibility of a Randomized Clinical Trial of Cardiac Resynchronization Therapy With or Without an Implantable Defibrillator in Older Patients. Circulation: Arrhythmia and Electrophysiology, 2022, 15, 101161CIRCEP121010795.	4.8	3
3	Impact of an Automated Best Practice Alert on Sex and Race Disparities in Implantable Cardioverterâ€Defibrillator Therapy. Journal of the American Heart Association, 2022, 11, e023669.	3.7	4
4	Predictors of Hospital Admissions for Ventricular Arrhythmia or Cardiac Arrest in Patients With Cardiomyopathy. American Journal of Cardiology, 2022, 171, 127-131.	1.6	1
5	Targeting the latest site of left ventricular mechanical activation is associated with improved long-term outcomes for recipients of cardiac resynchronization therapy. Heart Rhythm O2, 2022, 3, 377-384.	1.7	4
6	Multisite Left Ventricular Pacing in Cardiac Resynchronization Therapy. Cardiac Electrophysiology Clinics, 2022, 14, 253-261.	1.7	1
7	Soft Miniaturized Actuation and Sensing Units for Dynamic Force Control of Cardiac Ablation Catheters. Soft Robotics, 2021, 8, 59-70.	8.0	32
8	Management of systemic fungal infections in the presence of a cardiac implantable electronic device: A systematic review. PACE - Pacing and Clinical Electrophysiology, 2021, 44, 159-166.	1.2	7
9	Circadian Pattern of Ion Channel Gene Expression in Failing Human Hearts. Circulation: Arrhythmia and Electrophysiology, 2021, 14, e009254.	4.8	9
10	In Search of an Optimal Subset of ECG Features to Augment the Diagnosis of Acute Coronary Syndrome at the Emergency Department. Journal of the American Heart Association, 2021, 10, e017871.	3.7	20
11	Left bundle branch block without a typical contraction pattern is associated with increased risk of ventricular arrhythmias in cardiac resynchronization therapy patients. International Journal of Cardiovascular Imaging, 2021, 37, 1843-1851.	1.5	1
12	Prevalence of Atrial Fibrillation and Thromboembolic Risk in Wild-Type Transthyretin Amyloid Cardiomyopathy. Circulation, 2021, 143, 1335-1337.	1.6	21
13	Inverse association of mortality and body mass index in patients with left ventricular systolic dysfunction of both ischemic and ⟨scp⟩nonâ€ischemic⟨/scp⟩ etiologies. Clinical Cardiology, 2021, 44, 495-500.	1.8	3
14	Cardiac Magnetic Resonance Imaging in Nonischemic Cardiomyopathy. Circulation, 2021, 143, 1374-1376.	1.6	1
15	Cardiac Resynchronization Therapy With or Without Defibrillation in Patients With Nonischemic Cardiomyopathy: A Systematic Review and Meta-Analysis. Circulation: Arrhythmia and Electrophysiology, 2021, 14, e008991.	4.8	10
16	Cardiac resynchronization therapy using a pacemaker or a defibrillator: Patient selection and evidence to support it. Progress in Cardiovascular Diseases, 2021, 66, 46-52.	3.1	3
17	Outcomes of Direct Oral Anticoagulants in Atrial Fibrillation Patients Across Different Body Mass Index Categories. JACC: Clinical Electrophysiology, 2021, 7, 649-658.	3.2	26
18	Outcomes of Blacks Versus Whites with Cardiomyopathy. American Journal of Cardiology, 2021, 148, 151-156.	1.6	2

#	Article	IF	CITATIONS
19	Novel ECG features and machine learning to optimize culprit lesion detection in patients with suspected acute coronary syndrome. Journal of Electrocardiology, 2021, 69, 31-37.	0.9	9
20	Ventricular pacing and myocardial function in patient with congenital heart block. Journal of Cardiovascular Electrophysiology, 2021, 32, 2684-2689.	1.7	3
21	Frailty as a Predictor of Device Choice and Mortality in Older Cardiac Resynchronization Therapy Recipients. Circulation: Arrhythmia and Electrophysiology, 2021, 14, e010185.	4.8	1
22	Comparison of Circadian Variation for In-Hospital Versus Out-of-Hospital Sudden Cardiac Arrest Survivors. American Journal of Cardiology, 2021, 160, 1-7.	1.6	2
23	Cardiovascular Disease Risk–Based Statin Utilization and Associated Outcomes in a Primary Prevention Cohort: Insights From a Large Health Care Network. Circulation: Cardiovascular Quality and Outcomes, 2021, 14, e007485.	2.2	14
24	On-device Prior Knowledge Incorporated Learning for Personalized Atrial Fibrillation Detection. Transactions on Embedded Computing Systems, 2021, 20, 1-25.	2.9	4
25	Atrial Resynchronization Therapy: An Emerging Potential to Advance Physiologic Pacing?. Heart Rhythm, 2021, , .	0.7	0
26	Safety and Efficacy of Direct Oral Anticoagulants Versus Warfarin in Patients With Chronic Kidney Disease and Atrial Fibrillation. American Journal of Cardiology, 2020, 125, 210-214.	1.6	39
27	Severe chronic kidney disease is associated with poor survival after initial CRTâ€defibrillator tachyarrhythmia therapy. PACE - Pacing and Clinical Electrophysiology, 2020, 43, 78-86.	1.2	0
28	Effectiveness and Safety of Restarting Oral Anticoagulation in Patients with Atrial Fibrillation after an Intracranial Hemorrhage: Analysis of Medicare Part D Claims Data from 2010–2016. American Journal of Cardiovascular Drugs, 2020, 20, 471-479.	2.2	9
29	Documentation of shared decision making around primary prevention defibrillator implantations. PACE - Pacing and Clinical Electrophysiology, 2020, 43, 100-109.	1.2	2
30	Maternal focal atrial tachycardia during pregnancy: A systematic review. Journal of Cardiovascular Electrophysiology, 2020, 31, 2982-2997.	1.7	9
31	Elective implantable cardioverter-defibrillator removal with extraction of leads following catheter ablation of idiopathic ventricular fibrillation and long-term surveillance. HeartRhythm Case Reports, 2020, 6, 464-468.	0.4	2
32	Machine learning-based prediction of acute coronary syndrome using only the pre-hospital 12-lead electrocardiogram. Nature Communications, 2020, 11, 3966.	12.8	102
33	A Qualitative Analysis of Patient-Related Factors Associated With Implantable Cardioverter Defibrillator Acceptance. Cardiology and Therapy, 2020, 9, 421-432.	2.6	6
34	Programmatic Responses to the Coronavirus Pandemic: A Survey of 502 Cardiac Surgeons. Annals of Thoracic Surgery, 2020, 110, 761-763.	1.3	8
35	Primary prevention of sudden death with the implantable cardioverter defibrillator: bridging the evidence gap. European Heart Journal, 2020, 41, 3448-3450.	2.2	5
36	Use Trends and Adverse Reports of SelectSecure 3830 Lead Implantations in the United States. Circulation: Arrhythmia and Electrophysiology, 2020, 13, e008577.	4.8	7

#	Article	IF	CITATIONS
37	Identifying the most important ECG predictors of reduced ejection fraction in patients with suspected acute coronary syndrome. Journal of Electrocardiology, 2020, 61, 81-85.	0.9	6
38	Presentation, Treatment, and Outcome of Survivors of In-Hospital Versus Out-of-Hospital Sudden Cardiac Arrest. American Journal of Cardiology, 2020, 125, 1137-1141.	1.6	3
39	Impact of Change in 2010 American Heart Association Cardiopulmonary Resuscitation Guidelines on Survival After Out-of-Hospital Cardiac Arrest in the United States. Circulation: Arrhythmia and Electrophysiology, 2020, 13, e007843.	4.8	11
40	Impact of Diabetes Mellitus on Mortality and Hospitalization in Patients With Mild-to-Moderate Cardiomyopathy. JACC: Clinical Electrophysiology, 2020, 6, 552-558.	3.2	4
41	Priority plan for invasive cardiac electrophysiology procedures during the coronavirus disease 2019 (COVIDâ€19) pandemic. Journal of Cardiovascular Electrophysiology, 2020, 31, 1255-1258.	1.7	6
42	ST Elevation in a Patient With COVID-19 Infection-Associated Fever: A Case of Brugada Pattern. Cureus, 2020, 12, e8722.	0.5	4
43	Cardiac resynchronization therapy pacemakers versus defibrillators in older non-ischemic cardiomyopathy patients. Indian Pacing and Electrophysiology Journal, 2019, 19, 4-6.	0.6	10
44	Change in myocardial function after resuscitated sudden cardiac arrest and its impact on long-term mortality and defibrillator implantation. Indian Pacing and Electrophysiology Journal, 2019, 19, 150-154.	0.6	3
45	Implications of Neurological Status on Defibrillator Therapy and Long-Term Mortality of Sudden Cardiac Arrest Survivors. JACC: Clinical Electrophysiology, 2019, 5, 843-850.	3.2	0
46	Nonâ€vitamin K oral anticoagulants versus warfarin for left atrial appendage thrombus resolution in nonvalvular atrial fibrillation or flutter. PACE - Pacing and Clinical Electrophysiology, 2019, 42, 1183-1190.	1.2	15
47	Oral anticoagulants for left atrial thrombus resolution in nonvalvular atrial fibrillation or flutter: Building the pyramid of evidence for offâ€label drug use. PACE - Pacing and Clinical Electrophysiology, 2019, 42, 1601-1602.	1.2	1
48	Trends and Predictors of 30-day Readmission Among Patients Hospitalized with Infective Endocarditis in the United States. Cureus, 2019, 11, e4962.	0.5	9
49	Wearable Cardioverter-Defibrillator Therapy for the Prevention of SuddenÂCardiac Death. JACC: Clinical Electrophysiology, 2019, 5, 152-161.	3.2	39
50	Lower socioeconomic status is associated with increased longâ€term mortality after sudden cardiac arrest. Clinical Cardiology, 2019, 42, 735-740.	1.8	4
51	Implications of Initial Recorded Rhythm on Cardioverter-Defibrillator Insertion and Subsequent All-Cause Mortality in Sudden Cardiac Arrest Survivors. American Journal of Cardiology, 2019, 124, 709-714.	1.6	3
52	Cluster Randomized Trial Examining the Impact of Automated Best Practice Alert on Rates of Implantable Defibrillator Therapy. Circulation: Cardiovascular Quality and Outcomes, 2019, 12, e005024.	2.2	11
53	Comparison of Long-Term Survival Following Sudden Cardiac Arrest in Men Versus Women. American Journal of Cardiology, 2019, 124, 362-366.	1.6	7
54	Cardiac resynchronization therapy using pacemakers vs defibrillators in patients with nonischemic cardiomyopathy: The United States experience from 2007 to 2014. Heart Rhythm, 2019, 16, 1065-1071.	0.7	17

#	Article	IF	Citations
55	Trends and Implications of DF-4 Implantable Cardioverter-Defibrillator Lead Adoption in the United States of America. Circulation: Arrhythmia and Electrophysiology, 2019, 12, e007134.	4.8	4
56	Trends in Hospital Admissions for and Readmissions After Cardiac Implantable Electronic Device Procedures in the United States: An Analysis From 2010 to 2014 Using the National Readmission Database. Mayo Clinic Proceedings, 2019, 94, 588-598.	3.0	9
57	Cardiac implantable electronic device malfunction after deceleration injury without obvious chest trauma. HeartRhythm Case Reports, 2019, 5, 285-287.	0.4	2
58	Sexâ€specific clinical outcomes after cardiac resynchronization therapy in left bundle branch blockâ€associated idiopathic nonischemic cardiomyopathy: A NEOLITH II substudy. Annals of Noninvasive Electrocardiology, 2019, 24, e12641.	1.1	2
59	Characterization of pulmonary vein reconnection post Cryoballoon ablation. Indian Pacing and Electrophysiology Journal, 2019, 19, 129-133.	0.6	10
60	Rate and predictors of electrical failure in non-recalled defibrillator leads. Indian Pacing and Electrophysiology Journal, 2019, 19, 100-103.	0.6	5
61	Amiodarone is associated with adverse outcomes in patients with sustained ventricular arrhythmias upgraded to cardiac resynchronization therapyâ€"defibrillators. Journal of Cardiovascular Electrophysiology, 2019, 30, 348-356.	1.7	8
62	Improvement in ejection fraction after cryoballoon pulmonary vein isolation for atrial fibrillation in individuals with systolic dysfunction. Journal of Interventional Cardiac Electrophysiology, 2019, 54, 225-229.	1.3	1
63	Myocardial recovery after cardiac resynchronization therapy in left bundle branch blockâ€associated idiopathic nonischemic cardiomyopathy: A NEOLITH II substudy. Annals of Noninvasive Electrocardiology, 2019, 24, e12603.	1.1	7
64	Arterial Stiffness Is Associated With QTc Interval Prolongation in Patients With Heart Failure. Biological Research for Nursing, 2018, 20, 255-263.	1.9	3
65	Newâ€onset left bundle branch blockâ€associated idiopathic nonischemic cardiomyopathy and time from diagnosis to cardiac resynchronization therapy: The NEOLITH II study. PACE - Pacing and Clinical Electrophysiology, 2018, 41, 143-154.	1.2	28
66	Effect of body mass index on survival after sudden cardiac arrest. Clinical Cardiology, 2018, 41, 46-50.	1.8	37
67	The Wearable Cardioverter-Defibrillation. JACC: Clinical Electrophysiology, 2018, 4, 240-242.	3.2	1
68	The Truth Is in the Details. Circulation, 2018, 137, 34-37.	1.6	2
69	Impact of 3D mapping on procedural characteristics and outcomes in cryoballoon pulmonary vein isolation for atrial fibrillation. Journal of Interventional Cardiac Electrophysiology, 2018, 51, 71-75.	1.3	8
70	Antithrombotic Therapy in Nonvalvular Atrial Fibrillation: Consensus and Challenges. American Journal of the Medical Sciences, 2018, 355, 467-476.	1.1	5
71	Implantable Defibrillator Therapy in Cardiac Arrest Survivors With a Reversible Cause. Circulation: Arrhythmia and Electrophysiology, 2018, 11, e005940.	4.8	20
72	Dynamic Abandon/Extract Decisions for Failed Cardiac Leads. Management Science, 2018, 64, 633-651.	4.1	7

#	Article	IF	CITATIONS
73	Impact of Race on Outcome of Patients Undergoing Rhythm Control of Atrial Fibrillation. Journal of Immigrant and Minority Health, 2018, 20, 14-19.	1.6	7
74	Causes and predictors of 30â€day readmission after cardiovascular implantable electronic devices implantation: Insights from Nationwide Readmissions Database. Journal of Cardiovascular Electrophysiology, 2018, 29, 456-462.	1.7	7
75	Relationship between left ventricular dyssynchrony and scar burden in the genesis of ventricular tachyarrhythmia. Journal of Nuclear Cardiology, 2018, 25, 555-569.	2.1	18
76	Trends in atrial fibrillation hospitalizations in the United States: AÂreport using data from the National Hospital Discharge Survey. Indian Pacing and Electrophysiology Journal, 2018, 18, 6-12.	0.6	4
77	Derivation and validation of a new score to predict longâ€term survival after sudden cardiac arrest. PACE - Pacing and Clinical Electrophysiology, 2018, 41, 1585-1590.	1.2	6
78	Oral anticoagulation and left atrial thrombi resolution in nonrheumatic atrial fibrillation or flutter: A systematic review and metaâ€analysis. PACE - Pacing and Clinical Electrophysiology, 2018, 41, 767-774.	1.2	11
79	Increased left atrial size is associated with higher atrial fibrillation recurrence in patients treated with antiarrhythmic medications. Clinical Cardiology, 2018, 41, 825-829.	1.8	10
80	Persistent sex disparities in implantable cardioverterâ€defibrillator therapy. PACE - Pacing and Clinical Electrophysiology, 2018, 41, 1150-1157.	1.2	13
81	Effectiveness of high rate and delayed detection ICD programming by race: A MADITâ€RIT substudy. Journal of Cardiovascular Electrophysiology, 2018, 29, 1418-1424.	1.7	1
82	Implantable cardioverterâ€defibrillator therapy in device recipients who survived a cardiac arrest associated with a reversible cause. Journal of Cardiovascular Electrophysiology, 2018, 29, 1413-1417.	1.7	8
83	Multi-ethnic genome-wide association study for atrial fibrillation. Nature Genetics, 2018, 50, 1225-1233.	21.4	552
84	Im Not Sure We Had A Choice?: Decision Quality and The Use of Cardiac Implantable Electronic Devices In Older Adults With Cognitive Impairment. Cardiology and Cardiovascular Medicine, 2018, 02, 10-26.	0.2	3
85	Battery longevity from cardiac resynchronization therapy defibrillators: differences between manufacturers and discrepancies with published product performance reports. Europace, 2017, 19, euw044.	1.7	21
86	Influence of patients' age at implantation on mortality and defibrillator shocks. Europace, 2017, 19, euw085.	1.7	13
87	Gender differences in management and clinical outcomes of atrial fibrillation patients. Journal of Cardiology, 2017, 69, 195-200.	1.9	29
88	Lead related complications in quadripolar versus bipolar left ventricular leads. Indian Pacing and Electrophysiology Journal, 2017, 17, 3-7.	0.6	17
89	Usefulness of the CHA 2 DS 2 -VASc Score to Predict Mortality in Defibrillator Recipients. American Journal of Cardiology, 2017, 120, 83-86.	1.6	6

Causes and Predictors of 30-Day Readmissions in Atrial Fibrillation (from the Nationwide) Tj ETQq0 0 0 rgBT /Overlock 10 Tf  $50_{15}$  62 Td (Readmissions) 10

#	Article	IF	Citations
91	Trends in hospitalization for congestive heart failure, 1996–2009. Clinical Cardiology, 2017, 40, 109-119.	1.8	28
92	Anticoagulation Use and Clinical Outcomes After Major Bleeding on Dabigatran or Warfarin in Atrial Fibrillation. Stroke, 2017, 48, 159-166.	2.0	42
93	Predictors and outcomes of lead extraction requiring a bailout femoral approach: Data from 2 high-volume centers. Heart Rhythm, 2017, 14, 548-552.	0.7	14
94	Interaction of Left Ventricular Remodeling and Regional Dyssynchrony on Long-Term Prognosis after Cardiac Resynchronization Therapy. Journal of the American Society of Echocardiography, 2017, 30, 244-250.	2.8	14
95	Gender Differences in Cardiac Resynchronization Therapy Device Choice and Outcome in Patients ≥75 Years of Age with Heart Failure. American Journal of Cardiology, 2017, 120, 2201-2206.	1.6	3
96	Predictors and implications of early left ventricular ejection fraction improvement in newâ€onset idiopathic nonischemic cardiomyopathy with narrow ⟨scp⟩QRS⟨ scp⟩ complex: A ⟨scp⟩NEOLITH⟨ scp⟩ substudy. Annals of Noninvasive Electrocardiology, 2017, 22, .	1,1	3
97	Geographic Variation in the Use of Oral Anticoagulation Therapy in Stroke Prevention in Atrial Fibrillation. Stroke, 2017, 48, 2289-2291.	2.0	17
98	Implantable cardioverter defibrillator in non-ischemic cardiomyopathy: a meta-analysis of randomized controlled trials. Cardiovascular Diagnosis and Therapy, 2017, 7, 397-404.	1.7	14
99	Efficacy of Cryoballoon Pulmonary Vein Isolation in Patients With Persistent Atrial Fibrillation. Journal of Cardiovascular Electrophysiology, 2016, 27, 423-427.	1.7	36
100	Catheter ablation of ventricular tachycardia: Lessons learned from past clinical trials and implications for future clinical trials. Heart Rhythm, 2016, 13, 1748-1754.	0.7	28
101	Management of a previously unreported implantable cardioverter-defibrillator lead complication. Europace, 2016, 18, 671-671.	1.7	0
102	Incidence and Predictors of Complications During Cryoballoon Pulmonary Vein Isolation for Atrial Fibrillation. Journal of the American Heart Association, $2016, 5, \ldots$	3.7	36
103	Characteristics and Outcomes of Concurrently Diagnosed New Rapid Atrial Fibrillation or Flutter and New Reduced Ejection Fraction. PACE - Pacing and Clinical Electrophysiology, 2016, 39, 1394-1403.	1.2	8
104	Remote device monitoring improves patient outcomes: The definitive evidence may still be remote. Heart Rhythm, 2016, 13, 2287-2288.	0.7	1
105	Don't Just Do Something, Stand There?. Circulation: Arrhythmia and Electrophysiology, 2016, 9, .	4.8	1
106	Additive Prognostic Value of Echocardiographic Global Longitudinal and Global Circumferential Strain to Electrocardiographic Criteria in Patients With Heart Failure Undergoing Cardiac Resynchronization Therapy. Circulation: Cardiovascular Imaging, 2016, 9, .	2.6	40
107	Infection and readmission rate of cardiac implantable electronic device insertions: An observational single center study. American Journal of Infection Control, 2016, 44, 278-282.	2.3	13
108	Clinical Characteristics and Outcomes of Older Cardiac Resynchronization Therapy Recipients Using a Pacemaker versus a Defibrillator. Journal of Cardiovascular Electrophysiology, 2016, 27, 730-734.	1.7	12

#	Article	IF	Citations
109	New-onset left bundle branch block–associated idiopathic nonischemic cardiomyopathy and left ventricular ejection fraction response to guideline-directed therapies: The NEOLITH study. Heart Rhythm, 2016, 13, 933-942.	0.7	39
110	Clinical outcomes in cardiac resynchronization therapy-defibrillator recipients 80 years of age and older. Europace, 2016, 18, 420-427.	1.7	15
111	Comparative long-term outcomes after cardiac resynchronization therapy in right ventricular paced patients versus native wide left bundle branch block patients. Heart Rhythm, 2016, 13, 511-518.	0.7	29
112	Leadless pacemakers: A new era in cardiac pacing. Journal of Cardiology, 2016, 67, 1-5.	1.9	12
113	Comparative effectiveness of antiarrhythmic drugs for rhythm control of atrial fibrillation. Journal of Cardiology, 2016, 67, 471-476.	1.9	20
114	Gene-Targeted Mice with the Human Troponin T R141W Mutation Develop Dilated Cardiomyopathy with Calcium Desensitization. PLoS ONE, 2016, 11, e0167681.	2.5	14
115	Risk of Stroke and Death in Atrial Fibrillation by Type of Anticoagulation: A Propensity-Matched Analysis. PACE - Pacing and Clinical Electrophysiology, 2015, 38, 1310-1316.	1.2	6
116	Health and Economic Outcomes Associated with Use of an Antimicrobial Envelope as a Standard of Care for Cardiac Implantable Electronic Device Implantation. Journal of Cardiovascular Electrophysiology, 2015, 26, 783-789.	1.7	74
117	Â. Journal of Cardiovascular Electrophysiology, 2015, 26, E13.	1.7	0
118	Response. PACE - Pacing and Clinical Electrophysiology, 2015, 38, 907-907.	1.2	0
119	Outcomes of Sprint Fidelis and Riata lead extraction: Data from 2 high-volume centers. Heart Rhythm, 2015, 12, 1216-1220.	0.7	28
120	Utility of the Wearable Cardioverter-Defibrillator in Patients WithÂNewly Diagnosed Cardiomyopathy. Journal of the American College of Cardiology, 2015, 66, 2607-2613.	2.8	50
121	Mechanical dyssynchrony is additive to ECG criteria and independently associated with reverse remodelling and clinical response to cardiac resynchronisation therapy in patients with advanced heart failure. Open Heart, 2015, 2, e000246.	2.3	14
122	Left Ventricular Dilatation Increases the Risk of Ventricular Arrhythmias in Patients With Reduced Systolic Function. Journal of the American Heart Association, 2015, 4, e001566.	3.7	27
123	Mechanical Dyssynchrony by Tissue Doppler Cross-Correlation is Associated with Risk for Complex Ventricular Arrhythmias after Cardiac Resynchronization Therapy. Journal of the American Society of Echocardiography, 2015, 28, 1474-1481.	2.8	25
124	Identification of Typical Left Bundle Branch Block Contraction by Strain Echocardiography Is Additive to Electrocardiography in Prediction of Long-Term Outcome After Cardiac Resynchronization Therapy. Journal of the American College of Cardiology, 2015, 66, 631-641.	2.8	132
125	Left Atrial Appendage Closure: Killing 2 Birds With 1 Stone?. Journal of the American Heart Association, 2015, 4, .	3.7	2
126	To Extract or Retain a Sterile, Nonfunctional Lead. Cardiac Electrophysiology Clinics, 2015, 7, 419-425.	1.7	5

#	Article	IF	Citations
127	Patient Outcomes According to Adherence to Treatment Guidelines for Rhythm Control of Atrial Fibrillation. Journal of the American Heart Association, 2015, 4, .	3.7	10
128	Effect of Angiotensin-Converting Enzyme Inhibitors and Receptor Blockers on Appropriate Implantable Cardiac Defibrillator Shock in Patients With Severe Systolic Heart Failure (from the GRADE) Tj ETQq0 0 0 rgBT	Ove <b>ilø</b> ck 1	O T <b>§5</b> O 697 T
129	The impact of a strategy of image-guided left ventricular lead placement during cardiac resynchronization therapy on health care utilization. International Journal of Cardiology, 2015, 187, 311-312.	1.7	0
130	Extracting Versus Abandoning Sterile Pacemaker and Defibrillator Leads. American Journal of Cardiology, 2015, 115, 1107-1110.	1.6	28
131	Failure Rates of Single-Versus Dual-Coil Nonrecalled Sprint Quattro Defibrillator Leads. American Journal of Cardiology, 2015, 115, 202-205.	1.6	13
132	Cardiac implantable electronic device lead extraction in patients with underlying infection using open thoracotomy or percutaneous techniques. Cardiology Journal, 2015, 22, 68-74.	1.2	14
133	Mortality risk of long-term amiodarone therapy for atrial fibrillation patients without structural heart disease. Cardiology Journal, 2015, 22, 622-629.	1.2	9
134	Improved Resource Utilization With Similar Efficacy During Early Adoption of Cryoballoon Pulmonary Vein Isolation as Compared to Radiofrequency Ablation for Paroxysmal Atrial Fibrillation. Journal of Atrial Fibrillation, 2015, 7, 1191.	0.5	5
135	123I-mIBG scintigraphy: Yet another risk stratifier for the heart failure toolbox!. Journal of Nuclear Cardiology, 2014, 21, 909-912.	2.1	3
136	Outpatient Management of Heart Failure in the United States, 2006–2008. Texas Heart Institute Journal, 2014, 41, 253-261.	0.3	22
137	Influence of QRS duration on outcome of death or appropriate defibrillator therapy by strategy of left ventricular lead placement in cardiac resynchronization therapy recipients. Journal of Interventional Cardiac Electrophysiology, 2014, 41, 211-215.	1.3	2
138	Prophylactic Lead Extraction at Implantable Cardioverter-Defibrillator Generator Change. Circulation: Arrhythmia and Electrophysiology, 2014, 7, 330-336.	4.8	11
139	Use of Cardiac Implantable Electronic Devices in Older Adults With Cognitive Impairment. JAMA Internal Medicine, 2014, 174, 1514.	5.1	7
140	Echocardiography-guided left ventricular lead placement for cardiac resynchronization therapy in ischemic vs nonischemic cardiomyopathy patients. Heart Rhythm, 2014, 11, 614-619.	0.7	22
141	Long-Term Outcome of Defibrillator Recipients Included in the Federal Audit Conducted by the Department of Justice. American Journal of Cardiology, 2014, 114, 723-726.	1.6	3
142	X Marks the Spot: Duchenne's Cardiomyopathy. American Journal of Medicine, 2014, 127, e13-e14.	1.5	2
143	Mechanical Dyssynchrony after Cardiac Resynchronization Therapy for Severely Symptomatic Heart Failure Is Associated with Risk for Ventricular Arrhythmias. Journal of the American Society of Echocardiography, 2014, 27, 872-879.	2.8	38
144	Usefulness of Echocardiographically Guided Left Ventricular Lead Placement for Cardiac Resynchronization Therapy in Patients With Intermediate QRS Width and Non–Left Bundle Branch Block Morphology. American Journal of Cardiology, 2014, 113, 107-116.	1.6	40

#	Article	IF	CITATIONS
145	Effect of Echocardiography-Guided Left Ventricular Lead Placement for Cardiac Resynchronization Therapy on Mortality and Risk of Defibrillator Therapy for Ventricular Arrhythmias in Heart Failure Patients (from the Speckle Tracking Assisted Resynchronization Therapy for Electrode Region) Tj ETQq1 1 0.7843	1 <sup>4.6</sup> gBT /C	verlock 10
146	The Association of Left Ventricular Lead Position Related to Regional Scar by Speckle-Tracking Echocardiography with Clinical Outcomes in Patients Receiving Cardiac Resynchronization Therapy. Journal of the American Society of Echocardiography, 2014, 27, 648-656.	2.8	32
147	Longitudinal Follow-Up of Implantable Cardioverter DefibrillatorÂLeads. American Journal of Cardiology, 2014, 113, 103-106.	1.6	33
148	Multicenter experience with extraction of the Riata/Riata ST ICD lead. Heart Rhythm, 2014, 11, 1613-1618.	0.7	45
149	Extraction of defibrillator leads recalled for cable externalization and failure. Journal of Interventional Cardiac Electrophysiology, 2013, 36, 273-278.	1.3	11
150	Targeting Left Ventricular Lead Placement to Improve Cardiac Resynchronization Therapy Outcomes. Current Cardiology Reports, 2013, 15, 390.	2.9	6
151	Mechanisms of Inappropriate Defibrillator Therapy in a Modern Cohort of Remotely Monitored Patients. PACE - Pacing and Clinical Electrophysiology, 2013, 36, 547-552.	1.2	8
152	Independent multicenter study of Riata and Riata ST implantable cardioverter-defibrillator leads. Heart Rhythm, 2013, 10, 361-365.	0.7	65
153	Longitudinal Follow-Up of Externalized Riata Leads. American Journal of Cardiology, 2013, 112, 1616-1618.	1.6	12
154	Failure-free survival of the Durata defibrillator lead. Europace, 2013, 15, 1002-1006.	1.7	19
155	Echocardiography-Guided Left Ventricular Lead Placement for Cardiac Resynchronization Therapy. Circulation: Heart Failure, 2013, 6, 427-434.	3.9	330
156	Recovery in ERG gene expression with biventricular pacing in a rabbit model of myocardial infarction. Research Reports in Clinical Cardiology, 2013, , 61.	0.2	0
157	Fluoroscopic Screening of Asymptomatic Patients Implanted With the Recalled Riata Lead Family. Circulation: Arrhythmia and Electrophysiology, 2012, 5, 809-814.	4.8	42
158	The relationship of QRS morphology and mechanical dyssynchrony to long-term outcome following cardiac resynchronization therapy. European Heart Journal, 2012, 33, 2680-2691.	2.2	87
159	Women and minorities are less likely to receive an implantable cardioverter defibrillator for primary prevention of sudden cardiac death. Europace, 2012, 14, 341-344.	1.7	37
160	Efficient Compression of QRS Complexes Using Hermite Expansion. IEEE Transactions on Signal Processing, 2012, 60, 947-955.	5.3	71
161	Class I recall of defibrillator leads: A comparison of the Sprint Fidelis and Riata families. Heart Rhythm, 2012, 9, 1251-1255.	0.7	54
162	Cardiac levels of NOS1AP RNA from right ventricular tissue recovered during lead extraction. Heart Rhythm, 2012, 9, 399-404.	0.7	9

#	Article	IF	Citations
163	A Prospective Randomized Controlled Study of Echocardiographic-Guided Lead Placement for Cardiac Resynchronization Therapy: Results of the Starter Trial. Heart Rhythm, 2012, 9, 1581-1582.	0.7	3
164	Biventricular Defibrillator Patients Have Higher Complication Rates after Revision of Recalled Leads. PACE - Pacing and Clinical Electrophysiology, 2012, 35, 665-671.	1.2	6
165	Choice and Utility of Pacing Maneuver in Establishing the Mechanism of Supraventricular Tachycardia: A Single Center Experience. Cardiology Research, 2012, 3, 28-33.	1.1	0
166	Death during acute myocardial infarction: Dodging the first bullet. Heart Rhythm, 2011, 8, 1467-1468.	0.7	1
167	Sudden Cardiac Death Risk Stratification and Assessment: Primary Prevention Based on Ejection Fraction Criteria. Heart Failure Clinics, 2011, 7, 175-183.	2.1	3
168	Pacing Maneuver in the Diagnosis of the Mechanism of Supraventricular Tachycardia. PACE - Pacing and Clinical Electrophysiology, 2011, 34, e90-3.	1.2	2
169	Effectiveness of Implantable Defibrillators in Octogenarians and Nonagenarians for Primary Prevention of Sudden Cardiac Death. American Journal of Cardiology, 2011, 108, 718-722.	1.6	32
170	A Prospective Pilot Study to Evaluate the Relationship Between Acute Change in Left Ventricular Synchrony After Cardiac Resynchronization Therapy and Patient Outcome Using a Single-Injection Gated SPECT Protocol. Circulation: Cardiovascular Imaging, 2011, 4, 532-539.	2.6	92
171	Impact of scar burden by single-photon emission computed tomography myocardial perfusion imaging on patient outcomes following cardiac resynchronization therapy. European Heart Journal, 2011, 32, 93-103.	2.2	158
172	A novel manoeuvre for discerning supraventricular tachycardia mechanism. Europace, 2011, 13, 562-565.	1.7	1
173	Implantable cardioverter defibrillators confer survival benefit in patients with renal insufficiency but not in dialysis-dependent patients. Journal of Interventional Cardiac Electrophysiology, 2010, 28, 117-123.	1.3	24
174	Continued Rise in Rates of Cardiovascular Implantable Electronic Device Infections in the United States: Temporal Trends and Causative Insights. PACE - Pacing and Clinical Electrophysiology, 2010, 33, 414-419.	1.2	350
175	Response to Cardiac Resynchronization Therapy in Patients with Heart Failure and Renal Insufficiency. PACE - Pacing and Clinical Electrophysiology, 2010, 33, 850-859.	1,2	50
176	Relationship of Echocardiographic Dyssynchrony to Long-Term Survival After Cardiac Resynchronization Therapy. Circulation, 2010, 122, 1910-1918.	1.6	170
177	Effect of Right Ventricular Versus Biventricular Pacing on Electrical Remodeling in the Normal Heart. Circulation: Arrhythmia and Electrophysiology, 2010, 3, 79-87.	4.8	16
178	Combined Atrial and Ventricular Antitachycardia Pacing as a Novel Method of Rhythm Discrimination. Circulation, 2010, 121, 487-497.	1.6	19
179	Dyssynchrony by speckle-tracking echocardiography and response to cardiac resynchronization therapy: results of the Speckle Tracking and Resynchronization (STAR) study. European Heart Journal, 2010, 31, 1690-1700.	2.2	236
180	Usefulness of Baseline Electrocardiographic QRS Complex Pattern to Predict Response to Cardiac Resynchronization. American Journal of Cardiology, 2009, 103, 238-242.	1.6	96

#	Article	IF	Citations
181	Predictors of Complications of Endovascular Chronic Lead Extractions from Pacemakers and Defibrillators: A Singleâ€Operator Experience. Journal of Cardiovascular Electrophysiology, 2009, 20, 171-175.	1.7	92
182	Recent Trends in Utilization of Implantable Cardioverterâ€Defibrillators in Survivors of Cardiac Arrest in the United States. PACE - Pacing and Clinical Electrophysiology, 2009, 32, 1444-1449.	1.2	21
183	Time Shift of Marker Legend in Stored Intracardiac Events in Three Patients with the Vitality 2 EL DR (Model T167) and Prizm 2DR (Model 1861) Dualâ€Chamber Defibrillators. Journal of Cardiovascular Electrophysiology, 2009, 20, 564-567.	1.7	2
184	Location of Acute Myocardial Infarction and Associated Arrhythmias and Outcome. Clinical Cardiology, 2009, 32, 274-277.	1.8	58
185	Complications of replacing implantable devices in response to advisories: A single center experience. International Journal of Cardiology, 2009, 134, 42-46.	1.7	25
186	Prediction of Response to Cardiac Resynchronization Therapy by Speckle Tracking Echocardiography Using Different Software Approaches. Journal of the American Society of Echocardiography, 2009, 22, 677-684.	2.8	43
187	Baseline Scintigraphic Abnormalities by Myocardial Perfusion Imaging Predict Echocardiographic Response to Cardiac Resynchronization Therapy in Nonischemic Cardiomyopathy. Clinical Cardiology, 2008, 31, 217-224.	1.8	11
188	Dual-Dye Optical Mapping after Myocardial Infarction: Does the Site of Ventricular Stimulation Alter the Properties of Electrical Propagation?. Journal of Cardiovascular Electrophysiology, 2008, 19, 197-202.	1.7	18
189	Right atrial pacing and the risk of postimplant atrial fibrillation in cardiac resynchronization therapy recipients. American Heart Journal, 2008, 155, 94-99.	2.7	31
190	Measures of Left Ventricular Dyssynchrony and the Correlation to Clinical and Echocardiographic Response After Cardiac Resynchronization Therapy. American Journal of Cardiology, 2008, 102, 598-601.	1.6	17
191	Prevention of adverse electrical and mechanical remodeling with biventricular pacing in a rabbit model of myocardial infarction. Heart Rhythm, 2008, 5, 124-130.	0.7	15
192	Scar burden by myocardial perfusion imaging predicts echocardiographic response to cardiac resynchronization therapy in ischemic cardiomyopathy. American Heart Journal, 2007, 153, 105-112.	2.7	228
193	Combined Longitudinal and Radial Dyssynchrony Predicts Ventricular Response After Resynchronization Therapy. Journal of the American College of Cardiology, 2007, 50, 1476-1483.	2.8	237
194	A Clinical Risk Score to Predict the Time to First Appropriate Device Therapy in Recipients of Implantable Cardioverter Defibrillators. PACE - Pacing and Clinical Electrophysiology, 2007, 30, 385-389.	1.2	7
195	Effect of Endâ€Stage Renal Failure and Hemodialysis on Mortality Rates in Implantable Cardioverterâ€Defibrillator Recipients. PACE - Pacing and Clinical Electrophysiology, 2007, 30, 1091-1095.	1.2	34
196	Predictors of Cardiac Arrest Occurring in the Context of Acute Myocardial Infarction. PACE - Pacing and Clinical Electrophysiology, 2007, 30, 1262-1266.	1,2	10
197	Rising Rates of Cardiac Rhythm Management Device Infections in the United States: 1996 through 2003. Journal of the American College of Cardiology, 2006, 48, 590-591.	2.8	332
198	Renal insufficiency predicts the time to first appropriate defibrillator shock. American Heart Journal, 2006, 151, 852-856.	2.7	59

#	Article	IF	CITATIONS
199	Simultaneous Atrial and Ventricular Anti-Tachycardia Pacing as a Novel Method of Rhythm Discrimination. Journal of Cardiovascular Electrophysiology, 2006, 17, 695-701.	1.7	9
200	Biventricular pacing reduces ventricular arrhythmic burden and defibrillator therapies in patients with heart failure. Clinical Cardiology, 2006, 29, 74-77.	1.8	30
201	Letters to the edidor. Clinical Cardiology, 2006, 29, 474-475.	1.8	0
202	Effect of concordance between sites of left ventricular pacing and dyssynchrony on acute electrocardiographic and echocardiographic parameters in patients with heart failure undergoing cardiac resynchronization therapy. Clinical Cardiology, 2006, 29, 498-502.	1.8	15
203	Novel Speckle-Tracking Radial Strain From Routine Black-and-White Echocardiographic Images to Quantify Dyssynchrony and Predict Response to Cardiac Resynchronization Therapy. Circulation, 2006, 113, 960-968.	1.6	761
204	Rhythm Classification by Correlation-Waveform Morphology Analysis of Atrial and Ventricular Electrogram Signals. PACE - Pacing and Clinical Electrophysiology, 2005, 28, S54-S56.	1.2	0
205	Cardiac Autonomic Modulation by Estrogen in Female Mice Undergoing Ambulatory Monitoring and In Vivo Electrophysiologic Testing. Annals of Noninvasive Electrocardiology, 2004, 9, 142-148.	1.1	5
206	New method for real-time discrimination and management of ventricular and supraventricular tachyarrhythmias applicable to patients with dual-chamber cardioverter-defibrillators. American Journal of Cardiology, 2004, 93, 111-114.	1.6	6
207	Utilization of implantable cardioverter-defibrillators in survivors of cardiac arrest in the United States from 1996 to 2001. Journal of the American College of Cardiology, 2004, 44, 855-858.	2.8	66
208	Use of Correlation Waveform Analysis in Discrimination Between Anterograde and Retrograde Atrial Electrograms During Ventricular Tachycardia. Journal of Cardiovascular Electrophysiology, 2001, 12, 145-149.	1.7	11
209	Wide and Narrow Complex Tachycardias: What Is the Mechanism?. PACE - Pacing and Clinical Electrophysiology, 2001, 24, 1810-1811.	1.2	6