

Bruce L Wilkoff

List of Publications by Year in Descending Order

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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.

338 papers	28,485 citations	72 h-index	165 g-index
349 ext. papers	32,787 ext. citations	5.5 avg, IF	6.39 L-index

#	Paper	IF	Citations
338	Novel ventricular tachyarrhythmia detection enhancement detects undertreated life-threatening arrhythmias.. <i>Heart Rhythm O2</i> , 2022 , 3, 70-78	1.5	0
337	Innovative Approaches and Technology Platforms for Pacemaker Lead Extraction 2022 , 417-430		
336	Implantable Cardioverter Defibrillator Lead Survival in Athletic Patients. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2021 , 14, e009344	6.4	0
335	Heart rate score, a measure related to chronotropic incompetence in pacemaker patients. <i>Heart Rhythm O2</i> , 2021 , 2, 124-131	1.5	1
334	Cardiac Resynchronization Therapy With or Without Defibrillation in Patients With Nonischemic Cardiomyopathy: A Systematic Review and Meta-Analysis. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2021 , 14, e008991	6.4	1
333	Infections associated with cardiac electronic implantable devices: economic perspectives and impact of the TYRX [®] antibacterial envelope. <i>Europace</i> , 2021 , 23, iv33-iv44	3.9	4
332	Antibiotic eluting envelopes: evidence, technology, and defining high-risk populations. <i>Europace</i> , 2021 , 23, iv28-iv32	3.9	1
331	Infectious consequences of hematoma from cardiac implantable electronic device procedures and the role of the antibiotic envelope: A WRAP-IT trial analysis. <i>Heart Rhythm</i> , 2021 , 18, 2080-2086	6.7	3
330	Clinical Presentation, Timing, and Microbiology of CIED Infections: An Analysis of the WRAP-IT Trial. <i>JACC: Clinical Electrophysiology</i> , 2021 , 7, 50-61	4.6	4
329	Comparative Analysis of Procedural Outcomes and Complications Between De Novo and Upgraded Cardiac Resynchronization Therapy. <i>JACC: Clinical Electrophysiology</i> , 2021 , 7, 62-72	4.6	2
328	Long-Term Outcomes in Patients With a Left Ejection Fraction \geq 5% Undergoing Cardiac Resynchronization Therapy. <i>JACC: Clinical Electrophysiology</i> , 2021 , 7, 36-46	4.6	2
327	Exercise Ventricular Rates, Cardiopulmonary Exercise Performance, and Mortality in Patients With Heart Failure With Atrial Fibrillation. <i>Circulation: Heart Failure</i> , 2021 , 14, e007451	7.6	2
326	Cost-Effectiveness Analyses of an Absorbable Antibacterial Envelope for Use in Patients at Increased Risk of Cardiac Implantable Electronic Device Infection in Germany, Italy, and England. <i>Value in Health</i> , 2021 , 24, 930-938	3.3	6
325	Lower rate limit for pacing by cardiac resynchronization defibrillators: Should lower rate programming be reconsidered?. <i>Heart Rhythm</i> , 2021 , 18, 2087-2093	6.7	0
324	In vitro modeling accurately predicts cardiac lead fracture at 10 years. <i>Heart Rhythm</i> , 2021 , 18, 1605-1610.	7.7	1
323	2021: The American Association for Thoracic Surgery Expert Consensus Document: Coronary artery bypass grafting in patients with ischemic cardiomyopathy and heart failure. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2021 , 162, 829-850.e1	1.5	3
322	Predictors of Cardiac Implantable Electronic Device Artifact on Cardiac MRI: The Utility of a Device Related Score. <i>Heart Lung and Circulation</i> , 2021 , 30, 1348-1355	1.8	0

321	Cardiac resynchronisation therapy in anthracycline-induced cardiomyopathy. <i>Heart</i> , 2021 ,	5.1	1
320	Risk Factors for CIED Infection After Secondary Procedures: Insights From the WRAP-IT Trial. <i>JACC: Clinical Electrophysiology</i> , 2021 ,	4.6	1
319	Proarrhythmic effects from competitive atrial pacing and potential programming solutions. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2020 , 43, 720-729	1.6	1
318	Transvenous lead extraction in patients with prior extraction procedures: Procedural profiles and outcomes. <i>Heart Rhythm</i> , 2020 , 17, 1904-1908	6.7	1
317	Clinical Outcomes and Characteristics With Dofetilide in Atrial Fibrillation Patients Considered for Implantable Cardioverter-Defibrillator. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2020 , 13, e008168	6.4	2
316	Predictors of long-term outcomes greater than 10 years after cardiac resynchronization therapy implantation. <i>Journal of Cardiovascular Electrophysiology</i> , 2020 , 31, 1182-1186	2.7	2
315	The World-wide Randomized Antibiotic Envelope Infection Prevention (WRAP-IT) trial: Long-term follow-up. <i>Heart Rhythm</i> , 2020 , 17, 1115-1122	6.7	16
314	Cardiac venous injuries: Procedural profiles and outcomes during left ventricular lead placement for cardiac resynchronization therapy. <i>Heart Rhythm</i> , 2020 , 17, 1298-1303	6.7	6
313	Use of virtual visits for the care of the arrhythmia patient. <i>Heart Rhythm</i> , 2020 , 17, 1779-1783	6.7	6
312	Heart rate score predicts mortality independent of shocks in ICD and CRT-D patients. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2020 , 58, 103-111	2.4	
311	Baseline Right Ventricular Dysfunction Predicts Worse Outcomes in Patients Undergoing Cardiac Resynchronization Therapy Implantation. <i>Journal of Cardiac Failure</i> , 2020 , 26, 227-232	3.3	5
310	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	1.6	2
309	Cost-Effectiveness of an Antibacterial Envelope for Cardiac Implantable Electronic Device Infection Prevention in the US Healthcare System From the WRAP-IT Trial. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2020 , 13, e008503	6.4	16
308	Obesity Predicts Survival After Cardiac Resynchronization Therapy Independent of Effect on Left Ventricular Ejection Fraction. <i>Circulation: Heart Failure</i> , 2020 , 13, e007424	7.6	
307	Economic implications of adding a novel algorithm to optimize cardiac resynchronization therapy: rationale and design of economic analysis for the AdaptResponse trial. <i>Journal of Medical Economics</i> , 2020 , 23, 1401-1408	2.4	
306	Differences in clinical characteristics and reported quality of life of men and women undergoing cardiac resynchronization therapy. <i>ESC Heart Failure</i> , 2020 , 7, 2972-2982	3.7	6
305	2019 HRS/EHRA/APHRS/LAHRS focused update to 2015 expert consensus statement on optimal implantable cardioverter-defibrillator programming and testing. <i>Heart Rhythm</i> , 2020 , 17, e220-e228	6.7	18
304	Rapid ventricular pacing during transcatheter valve procedures using an internal device and programmer: A demonstration of feasibility. <i>Catheterization and Cardiovascular Interventions</i> , 2020 , 95, 1042-1048	2.7	0

303	Impact of Cardiac Implantable Electronic Device Infection: A Clinical and Economic Analysis of the WRAP-IT Trial. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2020 , 13, e008280	6.4	14
302	Endovascular Occlusion Balloon for Treatment of Superior Vena Cava Tears During Transvenous Lead Extraction: A Multiyear Analysis and an Update to Best Practice Protocol. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2019 , 12, e007266	6.4	12
301	Cardiac Implantable Electronic Device Therapy in Heart Failure. <i>Circulation Research</i> , 2019 , 124, 1584-1593	5.7	17
300	Long term outcomes in patients with chronic right ventricular pacing upgraded to cardiac resynchronization therapy. <i>Journal of Cardiovascular Electrophysiology</i> , 2019 , 30, 1979-1983	2.7	1
299	Antibacterial Envelope to Prevent Cardiac Implantable Device Infection. <i>New England Journal of Medicine</i> , 2019 , 380, 1895-1905	59.2	123
298	Cautery selection for oculofacial plastic surgery in patients with implantable electronic devices. <i>European Journal of Ophthalmology</i> , 2019 , 29, 315-322	1.9	0
297	Conversion, Compromise, and Conversation-Moving to a Sensible Middle When Addressing Implantable Cardioverter-Defibrillator Therapy. <i>JAMA Cardiology</i> , 2019 , 4, 1049	16.2	
296	Superior vena cava reconstruction and implantation of a leadless pacemaker for management of pacemaker-induced superior vena cava syndrome. <i>HeartRhythm Case Reports</i> , 2019 , 5, 539-541	1	1
295	Hypothermia Outcomes After Transvenous Lead Extraction Complications Requiring Cardiothoracic Surgery. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2019 , 12, e007831	6.4	
294	Lead Location as Assessed on Cardiac Computed Tomography and Difficulty of Percutaneous Transvenous Extraction. <i>JACC: Clinical Electrophysiology</i> , 2019 , 5, 1432-1438	4.6	4
293	Effect of Cardiac Resynchronization Therapy on Left Ventricular Remodeling in Patients With Cardiac Sarcoidosis. <i>American Journal of Cardiology</i> , 2019 , 123, 329-333	3	10
292	Competitive athletes with implantable cardioverter-defibrillators-How to program? Data from the Implantable Cardioverter-Defibrillator Sports Registry. <i>Heart Rhythm</i> , 2019 , 16, 581-587	6.7	16
291	Predictors of permanent pacemaker requirement after cardiac surgery for infective endocarditis. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2019 , 2048872619848661	4.3	5
290	Transvenous Lead Extraction: A Clinical Commentary for Anesthesiologists. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2018 , 32, 1101-1111	2.1	3
289	Dofetilide for suppression of atrial fibrillation in hypertrophic cardiomyopathy: A case series and literature review. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2018 , 41, 396-401	1.6	15
288	Unrecognized venous injuries after cardiac implantable electronic device transvenous lead extraction. <i>Heart Rhythm</i> , 2018 , 15, 318-325	6.7	8
287	Transvenous Lead Extraction in Chronic Kidney Disease and Dialysis Patients With Infected Cardiac Devices. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2018 , 11, e005706	6.4	8
286	Implantable Cardioverter Defibrillators 2018 , 1101-1112		

285	Advances in cardiac implantable electronic device infection prevention: should we push the envelope?. <i>Future Cardiology</i> , 2018 , 14, 359-366	1.3	3
284	Removal of subcutaneous defibrillator shocking coils: Lessons to learn for future extraction of subcutaneous defibrillator systems. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2018 , 41, 1341-1344	1.6	5
283	Single vs. dual chamber implantable cardioverter-defibrillators or programming of implantable cardioverter-defibrillators in patients without a bradycardia pacing indication: systematic review and meta-analysis. <i>Europace</i> , 2018 , 20, 1621-1629	3.9	15
282	Addition of minute ventilation to rate-response pacing improves heart rate score more than accelerometer alone. <i>Heart Rhythm</i> , 2018 , 15, 1730-1735	6.7	5
281	Nomenclature, Definitions, and Metrics of Cardiovascular Implantable Electronic Device Lead Management. <i>Cardiac Electrophysiology Clinics</i> , 2018 , 10, 609-613	1.4	1
280	Overview of Lead Management. <i>Cardiac Electrophysiology Clinics</i> , 2018 , 10, 549-559	1.4	
279	Transvenous Extraction of Pacemaker and Defibrillator Leads and the Risk of Tricuspid Valve Regurgitation. <i>JACC: Clinical Electrophysiology</i> , 2018 , 4, 1421-1428	4.6	24
278	A Device Histogram-Based Simple Predictor of Mortality Risk in ICD and CRT-D Patients: The Heart Rate Score. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2017 , 40, 333-343	1.6	7
277	Left Ventricular Size does not Modify the Effect of QRS Duration in Predicting Response to Cardiac Resynchronization Therapy. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2017 , 40, 482-487	1.6	6
276	Echocardiographic Predictors of Long-Term Survival in Patients Undergoing Cardiac Resynchronization Therapy: What Is the Optimal Metric?. <i>Journal of Cardiovascular Electrophysiology</i> , 2017 , 28, 410-415	2.7	17
275	2017 HRS expert consensus statement on magnetic resonance imaging and radiation exposure in patients with cardiovascular implantable electronic devices. <i>Heart Rhythm</i> , 2017 , 14, e97-e153	6.7	194
274	Compliant endovascular balloon reduces the lethality of superior vena cava tears during transvenous lead extractions. <i>Heart Rhythm</i> , 2017 , 14, 1400-1404	6.7	35
273	Safety of Oral Dofetilide Reloading for Treatment of Atrial Arrhythmias. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2017 , 10,	6.4	9
272	Establishing and Managing a Device Clinic and Database 2017 , 1191-1200		
271	Incidence, indications, risk factors, and survival of patients undergoing cardiac implantable electronic device implantation after open heart surgery. <i>Europace</i> , 2017 , 19, 1335-1342	3.9	14
270	Transvenous lead extraction at the time of cardiac implantable electronic device upgrade: Complexity, safety, and outcomes. <i>Heart Rhythm</i> , 2017 , 14, 1807-1811	6.7	18
269	2017 HRS expert consensus statement on cardiovascular implantable electronic device lead management and extraction. <i>Heart Rhythm</i> , 2017 , 14, e503-e551	6.7	454
268	Effect of PR interval prolongation on long-term outcomes in patients with left bundle branch block vs non-left bundle branch block morphologies undergoing cardiac resynchronization therapy. <i>Heart Rhythm</i> , 2017 , 14, 1523-1528	6.7	13

267	Bridge to surgery: Best practice protocol derived from early clinical experience with the Bridge Occlusion Balloon. Federated Agreement from the Eleventh Annual Lead Management Symposium. <i>Heart Rhythm</i> , 2017 , 14, 1574-1578	6.7	29
266	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	6.7	15
265	Lead Extraction Considerations for the Referring Cardiologist. <i>Cardiology in Review</i> , 2017 , 25, 17-21	3.2	0
264	Bridging the gap between heart failure and the device clinic. <i>Expert Review of Medical Devices</i> , 2017 , 14, 601-607	3.5	
263	Lead Removal and Extraction 2017 , 937-958		1
262	Coronary Sinus Lead Extraction. <i>Heart Failure Clinics</i> , 2017 , 13, 105-115	3.3	4
261	Cardiac Implantable Electronic Device Infections: Added Complexity and Suboptimal Outcomes With Previously Abandoned Leads. <i>JACC: Clinical Electrophysiology</i> , 2017 , 3, 1-9	4.6	31
260	Safety of Sports for Athletes With Implantable Cardioverter-Defibrillators: Long-Term Results of a Prospective Multinational Registry. <i>Circulation</i> , 2017 , 135, 2310-2312	16.7	76
259	Survival After Rate-Responsive Programming in Patients With Cardiac Resynchronization Therapy-Defibrillator Implants Is Associated With a Novel Parameter: The Heart Rate Score. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2016 , 9,	6.4	17
258	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	6.7	144
257	2015 HRS/EHRA/APHRS/SOLAECE expert consensus statement on optimal implantable cardioverter-defibrillator programming and testing. <i>Heart Rhythm</i> , 2016 , 13, e50-86	6.7	142
256	Extracci3n de electrodos transvenosos de dispositivos electr3nicos implantables cardiacos: ¿qu3, cu3ndo, c3mo y d3nde?. <i>Revista Espanola De Cardiologia</i> , 2016 , 69, 3-6	1.5	7
255	Considerations for cardiac device lead extraction. <i>Nature Reviews Cardiology</i> , 2016 , 13, 221-9	14.8	32
254	Cardiac Resynchronization Therapy: US Trends and Disparities in Utilization and Outcomes. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2016 , 9, e003108	6.4	33
253	Advances in implantable cardioverter defibrillator therapy. <i>Expert Review of Cardiovascular Therapy</i> , 2016 , 14, 291-9	2.5	2
252	2015 HRS/EHRA/APHRS/SOLAECE expert consensus statement on optimal implantable cardioverter-defibrillator programming and testing. <i>Europace</i> , 2016 , 18, 159-83	3.9	80
251	Strain-time curve analysis by speckle tracking echocardiography in cardiac resynchronization therapy: Insight into the pathophysiology of responders vs. non-responders. <i>Cardiovascular Ultrasound</i> , 2016 , 14, 14	2.4	9
250	The biostability of cardiac lead insulation materials as assessed from long-term human implants. <i>Journal of Biomedical Materials Research - Part B Applied Biomaterials</i> , 2016 , 104, 411-21	3.5	21

249	2015 HRS/EHRA/APHRS/SOLAECE expert consensus statement on optimal implantable cardioverter-defibrillator programming and testing. <i>Journal of Arrhythmia</i> , 2016 , 32, 1-28	1.5	27
248	Microbiology of Cardiac Implantable Electronic Device Infections. <i>JACC: Clinical Electrophysiology</i> , 2016 , 2, 498-505	4.6	52
247	Worldwide Randomized Antibiotic Envelope Infection Prevention Trial (WRAP-IT). <i>American Heart Journal</i> , 2016 , 180, 12-21	4.9	42
246	Pacemaker implantation in pediatric heart transplant recipients: Predictors, outcomes, and impact on survival. <i>Heart Rhythm</i> , 2015 , 12, 1776-81	6.7	17
245	Catheter Ablation for Atrial Fibrillation in Heart Failure Patients: A Meta-Analysis of Randomized Controlled Trials. <i>JACC: Clinical Electrophysiology</i> , 2015 , 1, 200-209	4.6	69
244	Safety of oral dofetilide for rhythm control of atrial fibrillation and atrial flutter. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2015 , 8, 772-6	6.4	45
243	Electrical dyssynchrony induced by biventricular pacing: implications for patient selection and therapy improvement. <i>Heart Rhythm</i> , 2015 , 12, 782-91	6.7	67
242	Nomogram for predicting 30-day all-cause mortality after transvenous pacemaker and defibrillator lead extraction. <i>Heart Rhythm</i> , 2015 , 12, 2381-6	6.7	31
241	The impact of changing antiseptic skin preparation agent used for cardiac implantable electronic device (CIED) procedures on the risk of infection. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2015 , 38, 240-6	1.6	22
240	Comparative Efficacy of Cardiac Resynchronization Therapy in Africans Americans Compared With European Americans. <i>American Journal of Cardiology</i> , 2015 , 116, 1101-5	3	2
239	Coronary Sinus Lead Extraction. <i>Cardiac Electrophysiology Clinics</i> , 2015 , 7, 661-71	1.4	5
238	Implantable cardioverter-defibrillators in patients with CKD: a propensity-matched mortality analysis. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2015 , 10, 1119-27	6.9	19
237	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, 82-5	3	12
236	Successful stent implantation for superior vena cava injury during transvenous lead extraction. <i>HeartRhythm Case Reports</i> , 2015 , 1, 394-396	1	7
235	Interruption of Pacing Following Nonsustained Ventricular Tachycardia in an AAI Programmed Implantable Cardioverter Defibrillator. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2015 , 38, 1082-90	1.6	
234	Antitachycardia pacing for reduction of implantable cardioverter-defibrillator shocks. <i>Heart Rhythm</i> , 2015 , 12, 1370-5	6.7	13
233	Standardized MR terminology and reporting of implants and devices as recommended by the American College of Radiology Subcommittee on MR Safety. <i>Radiology</i> , 2015 , 274, 866-70	20.5	16
232	Noninvasive mapping of electrical dyssynchrony in heart failure and cardiac resynchronization therapy. <i>Cardiac Electrophysiology Clinics</i> , 2015 , 7, 125-34	1.4	10

231	Using a novel wireless system for monitoring patients after the atrial fibrillation ablation procedure: the iTransmit study. <i>Heart Rhythm</i> , 2015 , 12, 554-559	6.7	101
230	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	6.7	16
229	Comparison of left ventricular torsion and strain with biventricular pacing in patients with underlying right bundle branch block versus those with left bundle branch block. <i>American Journal of Cardiology</i> , 2015 , 115, 918-23	3	3
228	Outcomes of patients requiring emergent surgical or endovascular intervention for catastrophic complications during transvenous lead extraction. <i>Heart Rhythm</i> , 2014 , 11, 419-25	6.7	102
227	Incidence, management, and outcomes of the arteriovenous fistula complicating transvenous lead extraction. <i>Heart Rhythm</i> , 2014 , 11, 404-11	6.7	11
226	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	6.7	123
225	Cardiac implantable electronic device infections: facts, current practice, and the unanswered questions. <i>Current Infectious Disease Reports</i> , 2014 , 16, 425	3.9	10
224	Cardiac resynchronization therapy for exercise-induced left ventricular dysfunction in the setting of left bundle branch block: A case report and review of the literature. <i>Journal of Arrhythmia</i> , 2014 , 30, 519-521	1.5	15
223	Shock avoidance and the newer tachycardia therapy algorithms. <i>Cardiology Clinics</i> , 2014 , 32, 191-200	2.5	4
222	Durability of the survival effect of cardiac resynchronization therapy by level of left ventricular functional improvement: fate of "nonresponders". <i>Heart Rhythm</i> , 2014 , 11, 412-6	6.7	35
221	Short- and long-term electrical performance of the 5086MRI pacing lead. <i>Heart Rhythm</i> , 2014 , 11, 222-9	6.7	19
220	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, 318-20	5.8	27
219	Multicenter experience with extraction of the Riata/Riata ST ICD lead. <i>Heart Rhythm</i> , 2014 , 11, 1613-8	6.7	37
218	Implantable Cardioverter Defibrillators 2014 , 1139-1150		1
217	Prospective long-term evaluation of Optim-insulated (Riata ST Optim and Durata) implantable cardioverter-defibrillator leads. <i>Heart Rhythm</i> , 2014 , 11, 2156-62	6.7	20
216	Risk factors for 1-year mortality among patients with cardiac implantable electronic device infection undergoing transvenous lead extraction: the impact of the infection type and the presence of vegetation on survival. <i>Europace</i> , 2014 , 16, 1490-5	3.9	101
215	Survival in octogenarians undergoing cardiac resynchronization therapy compared to the general population. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2014 , 37, 740-4	1.6	11
214	A clinical prediction rule to identify patients at heightened risk for early demise following cardiac resynchronization therapy. <i>Journal of Cardiovascular Electrophysiology</i> , 2014 , 25, 278-82	2.7	4

213	The epidemic of inadequate biventricular pacing in patients with persistent or permanent atrial fibrillation and its association with mortality. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2014 , 7, 370-6	6.4	48
212	Conductor externalization of the Biotronik Kentrox internal cardioverter-defibrillator lead: the tip of another iceberg?. <i>Heart Rhythm</i> , 2014 , 11, 1648-50	6.7	7
211	2013 ACCF/AHA Guideline for the Management of Heart Failure: Executive Summary. <i>Journal of the American College of Cardiology</i> , 2013 , 62, 1495-1539	15.1	233
210	Follow-up of patients with new cardiovascular implantable electronic devices: is adherence to the experts' recommendations associated with improved outcomes?. <i>Heart Rhythm</i> , 2013 , 10, 1127-33	6.7	14
209	Survival of patients with biventricular devices after device infection, extraction, and reimplantation. <i>JACC: Heart Failure</i> , 2013 , 1, 508-13	7.9	17
208	Safe magnetic resonance imaging scanning of patients with cardiac rhythm devices: a role for computer modeling. <i>Heart Rhythm</i> , 2013 , 10, 1815-21	6.7	41
207	The National ICD Registry Report: version 2.1 including leads and pediatrics for years 2010 and 2011. <i>Heart Rhythm</i> , 2013 , 10, e59-65	6.7	145
206	2013 ACCF/AHA guideline for the management of heart failure: a report of the American College of Cardiology Foundation/American Heart Association Task Force on practice guidelines. <i>Circulation</i> , 2013 , 128, e240-327	16.7	1927
205	Transvenous extraction of implantable cardioverter-defibrillator leads under advisory--a comparison of Riata, Sprint Fidelis, and non-recalled implantable cardioverter-defibrillator leads. <i>Heart Rhythm</i> , 2013 , 10, 1444-50	6.7	42
204	Noninvasive electrocardiographic mapping to improve patient selection for cardiac resynchronization therapy: beyond QRS duration and left bundle branch block morphology. <i>Journal of the American College of Cardiology</i> , 2013 , 61, 2435-2443	15.1	129
203	QRS narrowing is associated with reverse remodeling in patients with chronic right ventricular pacing upgraded to cardiac resynchronization therapy. <i>Heart Rhythm</i> , 2013 , 10, 55-60	6.7	36
202	How to diagnose and manage patients with cardiac implantable electronic device infections. <i>Journal of Arrhythmia</i> , 2013 , 29, 320-324	1.5	2
201	Role of CMR imaging in risk stratification for sudden cardiac death. <i>JACC: Cardiovascular Imaging</i> , 2013 , 6, 392-406	8.4	49
200	Superior vena cava defibrillator coils make transvenous lead extraction more challenging and riskier. <i>Journal of the American College of Cardiology</i> , 2013 , 61, 987-9	15.1	341
199	2013 ACCF/AHA guideline for the management of heart failure: a report of the American College of Cardiology Foundation/American Heart Association Task Force on Practice Guidelines. <i>Journal of the American College of Cardiology</i> , 2013 , 62, e147-239	15.1	4318
198	Management of cardiac implantable electronic device infections: the challenges of understanding the scope of the problem and its associated mortality. <i>Expert Review of Cardiovascular Therapy</i> , 2013 , 11, 607-16	2.5	21
197	Safety of sports for athletes with implantable cardioverter-defibrillators: results of a prospective, multinational registry. <i>Circulation</i> , 2013 , 127, 2021-30	16.7	146
196	Follow-up of patients with new cardiovascular implantable electronic devices: are experts' recommendations implemented in routine clinical practice?. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2013 , 6, 108-16	6.4	31

195	2013 ACCF/AHA guideline for the management of heart failure: executive summary: a report of the American College of Cardiology Foundation/American Heart Association Task Force on practice guidelines. <i>Circulation</i> , 2013 , 128, 1810-52	16.7	2321
194	ACR guidance document on MR safe practices: 2013. <i>Journal of Magnetic Resonance Imaging</i> , 2013 , 37, 501-30	5.6	473
193	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, 855-62	1.6	6
192	Safety of repetitive nerve stimulation in patients with cardiac implantable electronic devices. <i>Muscle and Nerve</i> , 2013 , 47, 840-4	3.4	10
191	Cost efficiency and reimbursement of remote monitoring: a US perspective. <i>Europace</i> , 2013 , 15 Suppl 1, i54-i58	3.9	10
190	The Implantable Cardioverter Defibrillator: Technical and Clinical Considerations 2013 , 611-620		
189	Elevated red cell distribution width is associated with impaired reverse ventricular remodeling and increased mortality in patients undergoing cardiac resynchronization therapy. <i>Congestive Heart Failure</i> , 2012 , 18, 79-84		14
188	Cardiac venous left ventricular lead removal and reimplantation following device infection: a large single-center experience. <i>Journal of Cardiovascular Electrophysiology</i> , 2012 , 23, 1213-6	2.7	20
187	CRT or CRT-D devices? The case for high energy devices. <i>Heart Failure Reviews</i> , 2012 , 17, 777-9	5	
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