

# Valentina Kutiyifa

## List of Publications by Citations

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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.

190  
papers

2,920  
citations

29  
h-index

46  
g-index

205  
ext. papers

3,789  
ext. citations

5.5  
avg, IF

4.91  
L-index

#	Paper	IF	Citations
190	Survival with cardiac-resynchronization therapy in mild heart failure. <i>New England Journal of Medicine</i> , <b>2014</b> , 370, 1694-701	59.2	220
189	Use of the wearable cardioverter defibrillator in high-risk cardiac patients: data from the Prospective Registry of Patients Using the Wearable Cardioverter Defibrillator (WEARIT-II Registry). <i>Circulation</i> , <b>2015</b> , 132, 1613-9	16.7	148
188	Device-detected subclinical atrial tachyarrhythmias: definition, implications and management-an European Heart Rhythm Association (EHRA) consensus document, endorsed by Heart Rhythm Society (HRS), Asia Pacific Heart Rhythm Society (APHS) and Sociedad Latinoamericana de	3.9	137
187	Left ventricular ejection fraction normalization in cardiac resynchronization therapy and risk of ventricular arrhythmias and clinical outcomes: results from the Multicenter Automatic Defibrillator Implantation Trial With Cardiac Resynchronization Therapy (MADIT-CRT) trial. <i>Circulation</i> , <b>2014</b> , 130, 2278-86	16.7	118
186	Sex differences in cardiac arrhythmia: a consensus document of the European Heart Rhythm Association, endorsed by the Heart Rhythm Society and Asia Pacific Heart Rhythm Society. <i>Europace</i> , <b>2018</b> , 20, 1565-1565ao	3.9	108
185	Machine learning-based phenogrouping in heart failure to identify responders to cardiac resynchronization therapy. <i>European Journal of Heart Failure</i> , <b>2019</b> , 21, 74-85	12.3	90
184	Mortality reduction in relation to implantable cardioverter defibrillator programming in the Multicenter Automatic Defibrillator Implantation Trial-Reduce Inappropriate Therapy (MADIT-RIT). <i>Circulation: Arrhythmia and Electrophysiology</i> , <b>2014</b> , 7, 785-92	6.4	85
183	PR interval identifies clinical response in patients with non-left bundle branch block: a Multicenter Automatic Defibrillator Implantation Trial-Cardiac Resynchronization Therapy substudy. <i>Circulation: Arrhythmia and Electrophysiology</i> , <b>2014</b> , 7, 645-51	6.4	68
182	The influence of left ventricular ejection fraction on the effectiveness of cardiac resynchronization therapy: MADIT-CRT (Multicenter Automatic Defibrillator Implantation Trial With Cardiac Resynchronization Therapy). <i>Journal of the American College of Cardiology</i> , <b>2013</b> , 61, 936-44	15.1	64
181	Dyssynchrony and the risk of ventricular arrhythmias. <i>JACC: Cardiovascular Imaging</i> , <b>2013</b> , 6, 432-44	8.4	58
180	The association between biventricular pacing and cardiac resynchronization therapy-defibrillator efficacy when compared with implantable cardioverter defibrillator on outcomes and reverse remodelling. <i>European Heart Journal</i> , <b>2015</b> , 36, 440-8	9.5	46
179	Machine learning-based mortality prediction of patients undergoing cardiac resynchronization therapy: the SEMMELWEIS-CRT score. <i>European Heart Journal</i> , <b>2020</b> , 41, 1747-1756	9.5	41
178	Effect of cardiac resynchronization therapy with implantable cardioverter defibrillator versus cardiac resynchronization therapy with pacemaker on mortality in heart failure patients: results of a high-volume, single-centre experience. <i>European Journal of Heart Failure</i> , <b>2014</b> , 16, 1323-30	12.3	40
177	Stabilization of the coronary sinus electrode position with coronary stent implantation to prevent and treat dislocation. <i>Journal of Cardiovascular Electrophysiology</i> , <b>2007</b> , 18, 303-7	2.7	39
176	Left ventricular lead location and the risk of ventricular arrhythmias in the MADIT-CRT trial. <i>European Heart Journal</i> , <b>2013</b> , 34, 184-90	9.5	37
175	Syncope in high-risk cardiomyopathy patients with implantable defibrillators: frequency, risk factors, mechanisms, and association with mortality: results from the multicenter automatic defibrillator implantation trial-reduce inappropriate therapy (MADIT-RIT) study. <i>Circulation</i> , <b>2014</b> , 129, 545-52	16.7	35
174	Predictors and clinical relevance of ventricular tachyarrhythmias in ambulatory patients with a continuous flow left ventricular assist device. <i>Heart Rhythm</i> , <b>2016</b> , 13, 1052-1056	6.7	35

173	Impact of the right ventricular lead position on clinical outcome and on the incidence of ventricular tachyarrhythmias in patients with CRT-D. <i>Heart Rhythm</i> , <b>2013</b> , 10, 1770-7	6.7	34
172	Cybersecurity for Cardiac Implantable Electronic Devices: What Should You Know?. <i>Journal of the American College of Cardiology</i> , <b>2018</b> , 71, 1284-1288	15.1	32
171	Sustained clinical benefit of cardiac resynchronization therapy in non-LBBB patients with prolonged PR-interval: MADIT-CRT long-term follow-up. <i>Clinical Research in Cardiology</i> , <b>2016</b> , 105, 944-952	6.1	32
170	Apical vs. non-apical right ventricular pacing in cardiac resynchronization therapy: a meta-analysis. <i>Europace</i> , <b>2015</b> , 17, 1259-66	3.9	32
169	Tracing the European course of cardiac resynchronization therapy from 2006 to 2008. <i>Europace</i> , <b>2010</b> , 12, 692-701	3.9	32
168	Impact of carvedilol and metoprolol on inappropriate implantable cardioverter-defibrillator therapy: the MADIT-CRT trial (Multicenter Automatic Defibrillator Implantation With Cardiac Resynchronization Therapy). <i>Journal of the American College of Cardiology</i> , <b>2013</b> , 62, 1343-50	15.1	31
167	Sex Differences in Device Therapies for Ventricular Arrhythmias or Death in the Multicenter Automatic Defibrillator Implantation Trial With Cardiac Resynchronization Therapy (MADIT-CRT) Trial. <i>Journal of Cardiovascular Electrophysiology</i> , <b>2015</b> , 26, 862-871	2.7	31
166	Multiple Comorbidities and Response to Cardiac Resynchronization Therapy: MADIT-CRT Long-Term Follow-Up. <i>Journal of the American College of Cardiology</i> , <b>2017</b> , 69, 2369-2379	15.1	30
165	Effect on cardiac function of cardiac resynchronization therapy in patients with right bundle branch block (from the Multicenter Automatic Defibrillator Implantation Trial With Cardiac Resynchronization Therapy [MADIT-CRT] trial). <i>American Journal of Cardiology</i> , <b>2013</b> , 112, 525-9	3	30
164	Management of asymptomatic arrhythmias: a European Heart Rhythm Association (EHRA) consensus document, endorsed by the Heart Failure Association (HFA), Heart Rhythm Society (HRS), Asia Pacific Heart Rhythm Society (APHRS), Cardiac Arrhythmia Society of Southern Africa (CASSA), and Latin America Heart Rhythm Society (LAHRS). <i>Europace</i> , <b>2019</b> ,	3.9	30
163	Effects of implantable cardioverter/defibrillator shock and antitachycardia pacing on anxiety and quality of life: A MADIT-RIT substudy. <i>American Heart Journal</i> , <b>2017</b> , 189, 75-84	4.9	29
162	Relative Wall Thickness and the Risk for Ventricular Tachyarrhythmias in Patients With Left Ventricular Dysfunction. <i>Journal of the American College of Cardiology</i> , <b>2016</b> , 67, 303-12	15.1	29
161	Association between frequency of atrial and ventricular ectopic beats and biventricular pacing percentage and outcomes in patients with cardiac resynchronization therapy. <i>Journal of the American College of Cardiology</i> , <b>2014</b> , 64, 971-81	15.1	29
160	Clinical impact, safety, and efficacy of single- versus dual-coil ICD leads in MADIT-CRT. <i>Journal of Cardiovascular Electrophysiology</i> , <b>2013</b> , 24, 1246-52	2.7	29
159	Ambulatory ECG monitoring in atrial fibrillation management. <i>Progress in Cardiovascular Diseases</i> , <b>2013</b> , 56, 143-52	8.5	27
158	Multicenter Automatic Defibrillator Implantation Trial-Subcutaneous Implantable Cardioverter Defibrillator (MADIT S-ICD): Design and clinical protocol. <i>American Heart Journal</i> , <b>2017</b> , 189, 158-166	4.9	27
157	The effect of intermittent atrial tachyarrhythmia on heart failure or death in cardiac resynchronization therapy with defibrillator versus implantable cardioverter-defibrillator patients: a MADIT-CRT substudy (Multicenter Automatic Defibrillator Implantation Trial With Cardiac Resynchronization Therapy). <i>Journal of the American College of Cardiology</i> , <b>2014</b> , 63, 1190-1197	15.1	26
156	Clinical Implications of Complete Left-Sided Reverse Remodeling With Cardiac Resynchronization Therapy: A MADIT-CRT Substudy. <i>Journal of the American College of Cardiology</i> , <b>2016</b> , 68, 1268-76	15.1	26

155	Propensity score matched comparison of subcutaneous and transvenous implantable cardioverter-defibrillator therapy in the SIMPLE and EFFORTLESS studies. <i>Europace</i> , <b>2018</b> , 20, F240-F248 <sup>3.9</sup>	26
154	Sex Differences in Long-Term Outcomes With Cardiac Resynchronization Therapy in Mild Heart Failure Patients With Left Bundle Branch Block. <i>Journal of the American Heart Association</i> , <b>2015</b> , 4,	6 25
153	European Heart Rhythm Association (EHRA)/Heart Rhythm Society (HRS)/Asia Pacific Heart Rhythm Society (APHRS)/Latin American Heart Rhythm Society (LAHRS) expert consensus on risk assessment in cardiac arrhythmias: use the right tool for the right outcome, in the right population. <i>Europace</i> , <b>2020</b> , 22, 1147-1148	3.9 25
152	Clinical aspects of the three major genetic forms of long QT syndrome (LQT1, LQT2, LQT3). <i>Annals of Noninvasive Electrocardiology</i> , <b>2018</b> , 23, e12537	1.5 22
151	2019 HRS/EHRA/APHRS/LAHRS focused update to 2015 expert consensus statement on optimal implantable cardioverter-defibrillator programming and testing. <i>Europace</i> , <b>2019</b> , 21, 1442-1443	3.9 21
150	The effect of ICD programming on inappropriate and appropriate ICD Therapies in ischemic and nonischemic cardiomyopathy: the MADIT-RIT trial. <i>Journal of Cardiovascular Electrophysiology</i> , <b>2015</b> , 26, 424-433	2.7 21
149	Atrioventricular delay programming and the benefit of cardiac resynchronization therapy in MADIT-CRT. <i>Heart Rhythm</i> , <b>2013</b> , 10, 1136-43	6.7 20
148	Long-QT Syndrome and Therapy for Attention Deficit/Hyperactivity Disorder. <i>Journal of Cardiovascular Electrophysiology</i> , <b>2015</b> , 26, 1039-44	2.7 20
147	Association of Cardiac Resynchronization Therapy With Change in Left Ventricular Ejection Fraction in Patients With Chemotherapy-Induced Cardiomyopathy. <i>JAMA - Journal of the American Medical Association</i> , <b>2019</b> , 322, 1799-1805	27.4 19
146	Regional Longitudinal Deformation Improves Prediction of Ventricular Tachyarrhythmias in Patients With Heart Failure With Reduced Ejection Fraction: A MADIT-CRT Substudy (Multicenter Automatic Defibrillator Implantation Trial-Cardiac Resynchronization Therapy). <i>Circulation: Cardiovascular Imaging</i> , <b>2017</b> , 10,	3.9 18
145	Digoxin therapy and associated clinical outcomes in the MADIT-CRT trial. <i>Heart Rhythm</i> , <b>2015</b> , 12, 2010-76.7	18
144	Predictors of spontaneous reverse remodeling in mild heart failure patients with left ventricular dysfunction. <i>Circulation: Heart Failure</i> , <b>2014</b> , 7, 565-72	7.6 18
143	Primary prevention with the implantable cardioverter-defibrillator in high-risk long-QT syndrome patients. <i>Europace</i> , <b>2019</b> , 21, 339-346	3.9 17
142	Reduced risk of life-threatening ventricular tachyarrhythmias with cardiac resynchronization therapy: relationship to left ventricular ejection fraction. <i>European Journal of Heart Failure</i> , <b>2015</b> , 17, 971-8	12.3 16
141	Premature ventricular complexes: diagnostic and therapeutic considerations in clinical practice : A state-of-the-art review by the American College of Cardiology Electrophysiology Council. <i>Journal of Interventional Cardiac Electrophysiology</i> , <b>2020</b> , 57, 5-26	2.4 16
140	Predicted benefit of an implantable cardioverter-defibrillator: the MADIT-ICD benefit score. <i>European Heart Journal</i> , <b>2021</b> , 42, 1676-1684	9.5 16
139	Long-Term Outcomes With Cardiac Resynchronization Therapy in Patients With Mild Heart Failure With Moderate Renal Dysfunction. <i>Circulation: Heart Failure</i> , <b>2015</b> , 8, 725-32	7.6 15
138	An International Multicenter Evaluation of Type 5 Long QT Syndrome: A Low Penetrant Primary Arrhythmic Condition. <i>Circulation</i> , <b>2020</b> , 141, 429-439	16.7 15

137	Novel electrocardiographic dyssynchrony criteria improve patient selection for cardiac resynchronization therapy. <i>Europace</i> , <b>2018</b> , 20, 97-103	3.9	15
136	Novel ICD Programming and Inappropriate ICD Therapy in CRT-D Versus ICD Patients: A MADIT-RIT Sub-Study. <i>Circulation: Arrhythmia and Electrophysiology</i> , <b>2016</b> , 9, e001965	6.4	15
135	Time-dependent risk reduction of ventricular tachyarrhythmias in cardiac resynchronization therapy patients: a MADIT-RIT sub-study. <i>Europace</i> , <b>2015</b> , 17, 1085-91	3.9	14
134	Minimal invasive coronary sinus lead reposition technique for the treatment of phrenic nerve stimulation. <i>Europace</i> , <b>2008</b> , 10, 1157-60	3.9	14
133	Remote monitoring of cardiac implanted electronic devices: legal requirements and ethical principles - ESC Regulatory Affairs Committee/EHRA joint task force report. <i>Europace</i> , <b>2020</b> , 22, 1742-1758	3.9	14
132	Rationale and design of the BUDAPEST-CRT Upgrade Study: a prospective, randomized, multicentre clinical trial. <i>Europace</i> , <b>2017</b> , 19, 1549-1555	3.9	14
131	Atrioventricular dromotopathy: evidence for a distinctive entity in heart failure with prolonged PR interval?. <i>Europace</i> , <b>2018</b> , 20, 1067-1077	3.9	13
130	Longer right to left ventricular activation delay at cardiac resynchronization therapy implantation is associated with improved clinical outcome in left bundle branch block patients. <i>Europace</i> , <b>2016</b> , 18, 550-559	3.9	13
129	Effect of Gender on the Risk of Neurologic Events and Subsequent Outcomes in Patients With Left Ventricular Assist Devices. <i>American Journal of Cardiology</i> , <b>2017</b> , 119, 297-301	3	13
128	Wound haematoma following defibrillator implantation: incidence and predictors in the Shockless Implant Evaluation (SIMPLE) trial. <i>Europace</i> , <b>2017</b> , 19, 1002-1006	3.9	13
127	Comparison of age (. <i>American Journal of Cardiology</i> , <b>2014</b> , 114, 1855-60	3	12
126	Prior hospital admission predicts thirty-day hospital readmission for heart failure patients. <i>Cardiology Journal</i> , <b>2016</b> , 23, 155-62	1.4	12
125	Effect of obesity on the effectiveness of cardiac resynchronization to reduce the risk of first and recurrent ventricular tachyarrhythmia events. <i>Cardiovascular Diabetology</i> , <b>2016</b> , 15, 93	8.7	12
124	Readmission Patterns During Long-Term Follow-Up After Left Ventricular Assist Device Implantation. <i>American Journal of Cardiology</i> , <b>2018</b> , 122, 1021-1027	3	12
123	European Heart Rhythm Association (EHRA)/Heart Rhythm Society (HRS)/Asia Pacific Heart Rhythm Society (APHRS)/Latin American Heart Rhythm Society (LAHRS) expert consensus on risk assessment in cardiac arrhythmias: use the right tool for the right outcome, in the right population. <i>Journal of Arrhythmia</i> , <b>2020</b> , 36, 553-607	1.5	11
122	Predictors and Risk of Ventricular Tachyarrhythmias or Death in Black and White Cardiac Patients: A MADIT-CRT Trial Substudy. <i>JACC: Clinical Electrophysiology</i> , <b>2016</b> , 2, 448-455	4.6	11
121	Survival with cardiac-resynchronization therapy. <i>New England Journal of Medicine</i> , <b>2014</b> , 371, 477-8	59.2	11
120	Left Ventricular Lead Location and Long-Term Outcomes in Cardiac Resynchronization Therapy Patients. <i>JACC: Clinical Electrophysiology</i> , <b>2018</b> , 4, 1410-1420	4.6	11

119	Inverse Relationship of Blood Pressure to Long-Term Outcomes and Benefit of Cardiac Resynchronization Therapy in Patients With Mild Heart Failure: A Multicenter Automatic Defibrillator Implantation Trial With Cardiac Resynchronization Therapy Long-Term Follow-Up Substudy. <i>Circulation: Heart Failure</i> , <b>2015</b> , 8, 921-6	7.6	10
118	Bipolar left ventricular pacing is associated with significant reduction in heart failure or death in CRT-D patients with LBBB. <i>Heart Rhythm</i> , <b>2016</b> , 13, 1468-74	6.7	10
117	Non-response to Cardiac Resynchronization Therapy. <i>Current Heart Failure Reports</i> , <b>2018</b> , 15, 315-321	2.8	10
116	The effect of weight loss on clinical outcomes in patients implanted with a cardiac resynchronization therapy device-A MADIT-CRT substudy. <i>Journal of Cardiac Failure</i> , <b>2014</b> , 20, 183-9	3.3	10
115	Study of the wearable cardioverter defibrillator in advanced heart-failure patients (SWIFT). <i>Journal of Cardiovascular Electrophysiology</i> , <b>2017</b> , 28, 778-784	2.7	10
114	Predictive value of device-derived activity level for short-term outcomes in MADIT-CRT. <i>Heart Rhythm</i> , <b>2017</b> , 14, 1081-1086	6.7	9
113	Relation of QRS Duration to Clinical Benefit of Cardiac Resynchronization Therapy in Mild Heart Failure Patients Without Left Bundle Branch Block: The Multicenter Automatic Defibrillator Implantation Trial with Cardiac Resynchronization Therapy Substudy. <i>Circulation: Heart Failure</i> , <b>2016</b> , 9, e002667	7.6	9
112	One-year follow-up of the prospective registry of patients using the wearable defibrillator (WEARIT-II Registry). <i>PACE - Pacing and Clinical Electrophysiology</i> , <b>2018</b> , 41, 1307-1313	1.6	9
111	Extended use of the wearable cardioverter-defibrillator in patients at risk for sudden cardiac death. <i>Europace</i> , <b>2018</b> , 20, f225-f232	3.9	9
110	Early intervention and long-term outcome with cardiac resynchronization therapy in patients without a history of advanced heart failure symptoms. <i>European Journal of Heart Failure</i> , <b>2015</b> , 17, 964-70	12.3	9
109	A metric for evaluating the cardiac response to resynchronization therapy. <i>American Journal of Cardiology</i> , <b>2014</b> , 113, 1371-7	3	9
108	Renal Function Changes Following Left Ventricular Assist Device Implantation. <i>American Journal of Cardiology</i> , <b>2017</b> , 120, 2213-2220	3	8
107	Risk factors and the effect of cardiac resynchronization therapy on cardiac and non-cardiac mortality in MADIT-CRT. <i>Europace</i> , <b>2015</b> , 17, 1816-22	3.9	8
106	Long-Term Survival With Implantable Cardioverter-Defibrillator in Different Symptomatic Functional Classes of Heart Failure. <i>American Journal of Cardiology</i> , <b>2018</b> , 121, 615-620	3	8
105	Long-Term Survival of Patients With Left Bundle Branch Block Who Are Hypo-Responders to Cardiac Resynchronization Therapy. <i>American Journal of Cardiology</i> , <b>2017</b> , 120, 825-830	3	8
104	Validation of an automatic diagnosis of strict left bundle branch block criteria using 12-lead electrocardiograms. <i>Annals of Noninvasive Electrocardiology</i> , <b>2017</b> , 22,	1.5	8
103	Implantable Cardioverter Defibrillators and Survival in Continuous-Flow Left Ventricular Assist Device Patients. <i>ASAIO Journal</i> , <b>2019</b> , 65, 49-53	3.6	8
102	European Heart Rhythm Association (EHRA)/Heart Rhythm Society (HRS)/Asia Pacific Heart Rhythm Society (APHRS)/Latin American Heart Rhythm Society (LAHRS) expert consensus on risk assessment in cardiac arrhythmias: use the right tool for the right outcome, in the right population. <i>Heart Rhythm</i> , <b>2020</b> , 17, e219-e216	6.7	7



101	Future research prioritization in cardiac resynchronization therapy. <i>American Heart Journal</i> , <b>2020</b> , 223, 48-58	4.9	7
100	Postimplantation ventricular ectopic burden and clinical outcomes in cardiac resynchronization therapy-defibrillator patients: a MADIT-CRT substudy. <i>Annals of Noninvasive Electrocardiology</i> , <b>2018</b> , 23, e12491	1.5	7
99	Smoking is associated with an increased risk of first and recurrent ventricular tachyarrhythmias in ischemic and nonischemic patients with mild heart failure: a MADIT-CRT substudy. <i>Heart Rhythm</i> , <b>2014</b> , 11, 822-7	6.7	7
98	Prognostic Significance of Heart Rate Variability Among Patients Treated With Cardiac Resynchronization Therapy: MADIT-CRT (Multicenter Automatic Defibrillator Implantation Trial-Cardiac Resynchronization Therapy). <i>JACC: Clinical Electrophysiology</i> , <b>2015</b> , 1, 74-80	4.6	7
97	Characterization and predictors of first and subsequent inappropriate ICD therapy by heart rate ranges: Result of the MADIT-RIT efficacy analysis. <i>Heart Rhythm</i> , <b>2015</b> , 12, 2030-7	6.7	6
96	Effect of Cardiac Resynchronization Therapy in Patients With Insulin-Treated Diabetes Mellitus. <i>American Journal of Cardiology</i> , <b>2015</b> , 116, 393-9	3	6
95	Quality of life measured with EuroQol-five dimensions questionnaire predicts long-term mortality, response, and reverse remodelling in cardiac resynchronization therapy patients. <i>Europace</i> , <b>2018</b> , 20, 1506-1512	3.9	6
94	Influence of Diabetes Mellitus on Outcomes in Patients After Left Ventricular Assist Device Implantation. <i>Annals of Thoracic Surgery</i> , <b>2018</b> , 106, 555-560	2.7	6
93	Long-term single-centre large volume experience with transseptal endocardial left ventricular lead implantation. <i>Europace</i> , <b>2019</b> , 21, 1237-1245	3.9	6
92	Sex Differences in Inappropriate ICD Device Therapies: MADIT-II and MADIT-CRT. <i>Journal of Cardiovascular Electrophysiology</i> , <b>2017</b> , 28, 94-102	2.7	6
91	Identification of Low-Risk Adult Congenital LQTS Patients. <i>Journal of Cardiovascular Electrophysiology</i> , <b>2015</b> , 26, 853-858	2.7	6
90	Protected risk stratification with the wearable cardioverter-defibrillator: results from the WEARIT-II-EUROPE registry. <i>Clinical Research in Cardiology</i> , <b>2021</b> , 110, 102-113	6.1	6
89	Experience with the wearable cardioverter-defibrillator in older patients: Results from the Prospective Registry of Patients Using the Wearable Cardioverter-Defibrillator. <i>Heart Rhythm</i> , <b>2018</b> , 15, 1379-1386	6.7	6
88	Cardiac Resynchronization in Different Age Groups: A MADIT-CRT Long-Term Follow-Up Substudy. <i>Journal of Cardiac Failure</i> , <b>2016</b> , 22, 143-9	3.3	5
87	Race and Sex Differences in QRS Interval and Associated Outcome Among Patients with Left Ventricular Systolic Dysfunction. <i>Journal of the American Heart Association</i> , <b>2017</b> , 6,	6	5
86	Left Ventricular Reverse Remodeling in Cardiac Resynchronization Therapy and Long-Term Outcomes. <i>JACC: Clinical Electrophysiology</i> , <b>2019</b> , 5, 1001-1010	4.6	5
85	Temporal Influence of Heart Failure Hospitalizations Prior to Implantable Cardioverter Defibrillator or Cardiac Resynchronization Therapy With Defibrillator on Subsequent Outcome in Mild Heart Failure Patients (from MADIT-CRT). <i>American Journal of Cardiology</i> , <b>2015</b> , 115, 1423-7	3	5
84	Usefulness of Electrocardiographic Left Atrial Abnormality to Predict Response to Cardiac Resynchronization Therapy in Patients With Mild Heart Failure and Left Bundle Branch Block (a Multicenter Automatic Defibrillator Implantation Trial with Cardiac Resynchronization Therapy Substudy). <i>American Journal of Cardiology</i> , <b>2018</b> , 122, 268-274	3	5

83	Death with an implantable cardioverter-defibrillator: a MADIT-II substudy. <i>Europace</i> , <b>2019</b> , 21, 1843-1850.	9	5
82	Effects of cardiac resynchronization therapy on left ventricular mass and wall thickness in mild heart failure patients in MADIT-CRT. <i>Heart Rhythm</i> , <b>2013</b> , 10, 354-60	6.7	5
81	Reduction in Inappropriate ICD Therapy in MADIT-RIT Patients Without History of Atrial Tachyarrhythmia. <i>Journal of Cardiovascular Electrophysiology</i> , <b>2015</b> , 26, 879-884	2.7	5
80	Effects of Statins on First and Recurrent Supraventricular Arrhythmias in Patients With Mild Heart Failure (from the Multicenter Automatic Defibrillator Implantation Trial With Cardiac Resynchronization Therapy). <i>American Journal of Cardiology</i> , <b>2015</b> , 116, 1869-74	3	5
79	Long-term outcomes of cardiac resynchronization therapy by left ventricular ejection fraction. <i>European Journal of Heart Failure</i> , <b>2019</b> , 21, 360-369	12.3	5
78	Lessons learned from the Multicenter Automatic Defibrillator Implantation Trial-Cardiac Resynchronization Therapy (MADIT-CRT). <i>Trends in Cardiovascular Medicine</i> , <b>2016</b> , 26, 137-46	6.9	4
77	Right ventricular apical versus non-apical implantable cardioverter defibrillator lead: A systematic review and meta-analysis. <i>Journal of Electrocardiology</i> , <b>2017</b> , 50, 591-597	1.4	4
76	Heart failure severity, inappropriate ICD therapy, and novel ICD programming: a MADIT-RIT substudy. <i>PACE - Pacing and Clinical Electrophysiology</i> , <b>2017</b> , 40, 1405-1411	1.6	4
75	Prognostic Importance of Defibrillator-Appropriate Shocks and Antitachycardia Pacing in Patients With Mild Heart Failure. <i>Journal of the American Heart Association</i> , <b>2019</b> , 8, e010346	6	4
74	Long-term outcome with cardiac resynchronization therapy in mild heart failure patients with left bundle branch block from US and Europe MADIT-CRT. <i>Heart Failure Reviews</i> , <b>2015</b> , 20, 535-43	5	4
73	Cardiac resynchronization therapy is associated with reductions in left atrial volume and inappropriate implantable cardioverter-defibrillator therapy in MADIT-CRT. <i>Heart Rhythm</i> , <b>2014</b> , 11, 1001-7	6.7	4
72	Effect of Significant Weight Change on Inappropriate Implantable Cardioverter-Defibrillator Therapy. <i>PACE - Pacing and Clinical Electrophysiology</i> , <b>2017</b> , 40, 9-16	1.6	4
71	Quality of life predicting long-term outcomes in cardiac resynchronization therapy patients. <i>Europace</i> , <b>2019</b> , 21, 1865-1875	3.9	4
70	Lateral left ventricular lead position is superior to posterior position in long-term outcome of patients who underwent cardiac resynchronization therapy. <i>ESC Heart Failure</i> , <b>2020</b> , 7, 3374	3.7	4
69	The Burden and Morphology of Premature Ventricular Contractions and their Impact on Clinical Outcomes in Patients Receiving Biventricular Pacing in the Multicenter Automatic Defibrillator Implantation Trial-Cardiac Resynchronization Therapy (MADIT-CRT). <i>Annals of Noninvasive Electrocardiology</i> , <b>2016</b> , 21, 41-8	1.5	4
68	Circadian variation and seasonal distribution of implantable defibrillator detected new onset atrial fibrillation. <i>PACE - Pacing and Clinical Electrophysiology</i> , <b>2020</b> , 43, 1495-1500	1.6	3
67	Need for pacing in patients who qualify for an implantable cardioverter-defibrillator: Clinical implications for the subcutaneous ICD. <i>Annals of Noninvasive Electrocardiology</i> , <b>2020</b> , 25, e12744	1.5	3
66	Comparison of Long-Term Survival Benefits With Cardiac Resynchronization Therapy in Patients With Mild Heart Failure With Versus Without Diabetes Mellitus (from the Multicenter Automatic Defibrillator Implantation Trial With Cardiac Resynchronization Therapy [MADIT-CRT]). <i>American Journal of Cardiology</i> , <b>2019</b> , 121, 1567-1574	3	3



65	Right ventricular lead location, right-left ventricular lead interaction, and long-term outcomes in cardiac resynchronization therapy patients. <i>Journal of Interventional Cardiac Electrophysiology</i> , <b>2018</b> , 52, 185-194	2.4	3
64	Predictors of long-term mortality with cardiac resynchronization therapy in mild heart failure patients with left bundle branch block. <i>Clinical Cardiology</i> , <b>2018</b> , 41, 1358-1366	3.3	3
63	ICD programming to reduce shocks and improve outcomes. <i>Current Cardiology Reports</i> , <b>2014</b> , 16, 496	4.2	3
62	Comparison of low versus high (>40 mm Hg) pulse pressure to predict the benefit of cardiac resynchronization therapy for heart failure (from the Multicenter Automatic Defibrillator Implantation Trial-Cardiac Resynchronization Therapy Trial). <i>American Journal of Cardiology</i> , <b>2014</b> , 114, 1053-8	3	3
61	Clinical significance of ventricular tachyarrhythmias in patients treated with CRT-D. <i>Heart Rhythm</i> , <b>2013</b> , 10, 943-50	6.7	3
60	Impact of CT-apelin and NT-proBNP on identifying non-responders to cardiac resynchronization therapy. <i>Biomarkers</i> , <b>2017</b> , 22, 279-286	2.6	3
59	Effectiveness of cardiac resynchronization therapy by the frequency of revascularization procedures in ischemic cardiomyopathy patients. <i>Cardiology Journal</i> , <b>2016</b> , 23, 437-45	1.4	3
58	The cardiac arrest centre for the treatment of sudden cardiac arrest due to presumed cardiac cause: aims, function, and structure: position paper of the ACVC association of the ESC, EAPCI, EHRA, ERC, EUSEM, and ESICM. <i>European Heart Journal: Acute Cardiovascular Care</i> ,	4.3	3
57	CHADS-VASc Score and the Risk of Ventricular Tachyarrhythmic Events and Mortality in MADIT-CRT. <i>Journal of the American Heart Association</i> , <b>2020</b> , 9, e014353	6	3
56	Clinical Significance of Early Hospital Readmission in Continuous-Flow Left Ventricular Assist Device Patients. <i>ASAIO Journal</i> , <b>2020</b> , 66, 760-765	3.6	3
55	Sex differences in arrhythmic burden with the wearable cardioverter-defibrillator. <i>Heart Rhythm</i> , <b>2021</b> , 18, 404-410	6.7	3
54	Reassessing the role of antitachycardia pacing in fast ventricular arrhythmias in primary prevention implantable cardioverter-defibrillator recipients: Results from MADIT-RIT. <i>Heart Rhythm</i> , <b>2021</b> , 18, 399-403	6.7	3
53	Risk of Ventricular Tachyarrhythmic Events in Patients Who Improved Beyond Guidelines for a Defibrillator in MADIT-CRT. <i>JACC: Clinical Electrophysiology</i> , <b>2019</b> , 5, 1172-1181	4.6	2
52	Risk factors and outcomes associated with the development of myocardial ischemic events in patients who receive cardiac resynchronization therapy. <i>American Journal of Cardiology</i> , <b>2013</b> , 112, 1896-900	3.9	2
51	Clinical presentation at first heart failure hospitalization does not predict recurrent heart failure admission. <i>ESC Heart Failure</i> , <b>2017</b> , 4, 520-526	3.7	2
50	Effect of cardiac resynchronization therapy on the risk of ventricular tachyarrhythmias in patients with chronic kidney disease. <i>Annals of Noninvasive Electrocardiology</i> , <b>2017</b> , 22,	1.5	2
49	How to Assess the Nonresponder to Cardiac Resynchronization Therapy: A Comprehensive Stepwise Approach. <i>Revista Espanola De Cardiologia (English Ed)</i> , <b>2012</b> , 65, 504-510	0.7	2
48	Impact of non-cardiovascular disease burden on thirty-day hospital readmission in heart failure patients. <i>Cardiology Journal</i> , <b>2018</b> , 25, 691-700	1.4	2

47	Competing risk analysis of ventricular arrhythmia events in heart failure patients with moderately compromised renal dysfunction. <i>Europace</i> , <b>2020</b> , 22, 1384-1390	3.9	2
46	Cardiac resynchronization therapy and ventricular tachyarrhythmia burden. <i>Heart Rhythm</i> , <b>2021</b> , 18, 762-769	6.5	2
45	Survival After Implantable Cardioverter-Defibrillator Shocks. <i>Journal of the American College of Cardiology</i> , <b>2021</b> , 77, 2453-2462	15.1	2
44	Risk Prediction in Women With Congenital Long QT Syndrome. <i>Journal of the American Heart Association</i> , <b>2021</b> , 10, e021088	6	2
43	Relation between resting heart rate and the risk of ventricular tachyarrhythmias in MADIT-RIT. <i>Europace</i> , <b>2020</b> , 22, 281-287	3.9	1
42	Response to letter regarding, "PR interval identifies clinical response in patients with non-left bundle branch block: a multicenter automatic defibrillator implantation trial-cardiac resynchronization therapy sub-study" by Kutyifa et al. <i>Circulation: Arrhythmia and Electrophysiology</i> , <b>2021</b> , 7, 1222	6.4	1
41	Decline in physical activity in the weeks preceding sustained ventricular arrhythmia in women. <i>Heart Rhythm O2</i> , <b>2020</b> , 1, 283-287	1.5	1
40	Abstract 15501: True Bipolar Left Ventricular Pacing is Associated With Better Survival in Cardiac Resynchronization Therapy Patients. <i>Circulation</i> , <b>2015</b> , 132,	16.7	1
39	Prognostic Usefulness of Systolic Blood Pressure One-Year Following Cardiac Resynchronization Therapy (from MADIT-CRT). <i>American Journal of Cardiology</i> , <b>2020</b> , 125, 777-782	3	1
38	Predictors and outcomes of atrial tachyarrhythmia among patients with implantable defibrillators. <i>Heart Rhythm</i> , <b>2020</b> , 17, 553-559	6.7	1
37	Outcome by Sex in Patients With Long QT Syndrome With an Implantable Cardioverter Defibrillator. <i>Journal of the American Heart Association</i> , <b>2020</b> , 9, e016398	6	1
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35	Systolic Blood Pressure and Risk for Ventricular Arrhythmia in Patients With an Implantable Cardioverter Defibrillator. <i>American Journal of Cardiology</i> , <b>2021</b> , 143, 74-79	3	1
34	Risk factors for ventricular tachyarrhythmic events in patients without left bundle branch block who receive cardiac resynchronization therapy. <i>Annals of Noninvasive Electrocardiology</i> , <b>2021</b> , 26, e12847-5	7.5	1
33	Wearable cardioverter-defibrillator and ventricular arrhythmias: risk stratification in patients with shorter device use-Authors Reply. <i>Europace</i> , <b>2019</b> , 21, 525-526	3.9	1
32	Cardiac resynchronization therapy: need to synchronize patients and device longevities with comorbidities. <i>Europace</i> , <b>2019</b> , 21, 683-685	3.9	1
31	Utility of cardiovascular implantable electronic device-derived patient activity to predict clinical outcomes. <i>Heart Rhythm</i> , <b>2021</b> , 18, 1344-1351	6.7	1
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25	Videos to reduce racial disparities in ICD therapy Via Innovative Designs (VIVID) trial: Rational, design and methodology. <i>American Heart Journal</i> , <b>2020</b> , 220, 59-67	4.9	○
24	Utility of 6-Minute Walk Test to Predict Response to Cardiac Resynchronization Therapy in Patients With Mild Heart Failure. <i>American Journal of Cardiology</i> , <b>2020</b> , 132, 79-86	3	○
23	Combining diastolic dysfunction and natriuretic peptides to risk stratify patients with heart failure with reduced ejection fraction. <i>International Journal of Cardiology</i> , <b>2021</b> , 335, 59-65	3.2	○
22	Current status of interventional cardiac electrophysiology training in ESC member countries: an EHRA Young EP Report. <i>Europace</i> , <b>2019</b> , 21, 522-524	3.9	○
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20	Reply: The Benefit of Cardiac Resynchronization Therapy Is Not Hindered by the Number of Comorbidities. <i>Journal of the American College of Cardiology</i> , <b>2017</b> , 70, 2097-2098	15.1	
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18	True bipolar or extended bipolar left ventricular pacing is associated with better survival in cardiac resynchronization therapy patients. <i>PACE - Pacing and Clinical Electrophysiology</i> , <b>2020</b> , 43, 412-417	1.6	
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16	Marital Status and Long-Term Outcomes in Mild Heart Failure Patients With an Implantable Cardioverter Defibrillator or Cardiac Resynchronization Therapy With Defibrillator. <i>American Journal of Cardiology</i> , <b>2020</b> , 125, 1180-1186	3	
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12	Arthur Jay Moss MD PhD: The cardiology world has again lost one of its most respected and worldwide-honoured scholars and experienced clinician. Born 21 June 1931, Professor of Medicine and Cardiology at Rochester University Medical Center, Rochester, NY, Arthur passed away on 14 February 2018 at the age of 86. <i>European Heart Journal</i> , <b>2018</b> , 39, 1872-1874	9.5	

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2	Hospitalization for Heart Failure and Subsequent Ventricular Tachyarrhythmias in Patients With Left Ventricular Dysfunction. <i>JACC: Clinical Electrophysiology</i> , <b>2021</b> , 7, 1099-1107	4.6
1	Introducing the all-new Fellows Corner of : The future is here now.. <i>Heart Rhythm O2</i> , <b>2022</b> , 3, 117-118	1.5