

Christian Jons

List of Publications by Year in descending order

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69
papers

2,792
citations

172207

29
h-index

174990

52
g-index

69
all docs

69
docs citations

69
times ranked

3790
citing authors

#	ARTICLE	IF	CITATIONS
1	Long-Term Recording of Cardiac Arrhythmias With an Implantable Cardiac Monitor in Patients With Reduced Ejection Fraction After Acute Myocardial Infarction. <i>Circulation</i> , 2010, 122, 1258-1264.	1.6	235
2	Mutations in Cytoplasmic Loops of the KCNQ1 Channel and the Risk of Life-Threatening Events. <i>Circulation</i> , 2012, 125, 1988-1996.	1.6	187
3	Variability of Global Left Ventricular Deformation Analysis Using Vendor Dependent and Independent Two-Dimensional Speckle-Tracking Software in Adults. <i>Journal of the American Society of Echocardiography</i> , 2012, 25, 1195-1203.	1.2	186
4	Left Ventricular Ejection Fraction Normalization in Cardiac Resynchronization Therapy and Risk of Ventricular Arrhythmias and Clinical Outcomes. <i>Circulation</i> , 2014, 130, 2278-2286.	1.6	153
5	Risk of Fatal Arrhythmic Events in Long QT Syndrome Patients After Syncope. <i>Journal of the American College of Cardiology</i> , 2010, 55, 783-788.	1.2	123
6	Bridging a Temporary High Risk of Sudden Arrhythmic Death. Experience with the Wearable Cardioverter Defibrillator (WCD). <i>PACE - Pacing and Clinical Electrophysiology</i> , 2010, 33, 353-367.	0.5	120
7	Simple regional strain pattern analysis to predict response to cardiac resynchronization therapy: Rationale, initial results, and advantages. <i>American Heart Journal</i> , 2012, 163, 697-704.	1.2	112
8	Risk Factors for Recurrent Syncope and Subsequent Fatal or Near-Fatal Events in Children and Adolescents With Long QT Syndrome. <i>Journal of the American College of Cardiology</i> , 2011, 57, 941-950.	1.2	110
9	Speckle-Tracking Echocardiography for Predicting Outcome in Chronic Aortic Regurgitation During Conservative Management and After Surgery. <i>JACC: Cardiovascular Imaging</i> , 2011, 4, 223-230.	2.3	98
10	Clinical Implications for Patients With Long QT Syndrome Who Experience a Cardiac Event During Infancy. <i>Journal of the American College of Cardiology</i> , 2009, 54, 832-837.	1.2	82
11	Long-term implications of cumulative right ventricular pacing among patients with an implantable cardioverter-defibrillator. <i>Heart Rhythm</i> , 2011, 8, 212-218.	0.3	78
12	The incidence and prognostic significance of new-onset atrial fibrillation in patients with acute myocardial infarction and left ventricular systolic dysfunction: A CARISMA substudy. <i>Heart Rhythm</i> , 2011, 8, 342-348.	0.3	70
13	Predictive Capability of Left Atrial Size Measured by CT, TEE, and TTE for Recurrence of Atrial Fibrillation Following Radiofrequency Catheter Ablation. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2010, 33, 532-540.	0.5	68
14	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> , 2015, 36, 440-448.	1.0	68
15	Diastolic dysfunction predicts new-onset atrial fibrillation and cardiovascular events in patients with acute myocardial infarction and depressed left ventricular systolic function: a CARISMA substudy. <i>European Journal of Echocardiography</i> , 2010, 11, 602-607.	2.3	59
16	Association between myocardial substrate, implantable cardioverter defibrillator shocks and mortality in MADIT-CRT. <i>European Heart Journal</i> , 2014, 35, 106-115.	1.0	57
17	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> , 2014, 64, 971-981.	1.2	50
18	Use of Mutant-Specific Ion Channel Characteristics for Risk Stratification of Long QT Syndrome Patients. <i>Science Translational Medicine</i> , 2011, 3, 76ra28.	5.8	45

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19	Mechanical dyssynchrony evaluated by tissue Doppler cross-correlation analysis is associated with long-term survival in patients after cardiac resynchronization therapy. <i>European Heart Journal</i> , 2013, 34, 48-56.	1.0	45
20	Effect of Metoprolol Versus Carvedilol on Outcomes in MADIT-CRT (Multicenter Automatic) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 707 T College of Cardiology, 2013, 61, 1518-1526.	1.2	44
21	Autonomic Dysfunction and New-Onset Atrial Fibrillation in Patients With Left Ventricular Systolic Dysfunction After Acute Myocardial Infarction: A CARISMA Substudy. <i>Journal of Cardiovascular Electrophysiology</i> , 2010, 21, 983-990.	0.8	42
22	The impact of co-morbidity burden on appropriate implantable cardioverter defibrillator therapy and all-cause mortality: insight from Danish nationwide clinical registers. <i>European Journal of Heart Failure</i> , 2017, 19, 377-386.	2.9	42
23	Impact of Carvedilol and Metoprolol on Inappropriate Implantable Cardioverter-Defibrillator Therapy. <i>Journal of the American College of Cardiology</i> , 2013, 62, 1343-1350.	1.2	39
24	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> , 2013, 10, 1770-1777.	0.3	39
25	New-onset atrial fibrillation predicts malignant arrhythmias in post-myocardial infarction patients. A Cardiac Arrhythmias and Risk Stratification after acute Myocardial infarction (CARISMA) substudy. <i>American Heart Journal</i> , 2013, 166, 855-863.e3.	1.2	37
26	The Medical Antiarrhythmic Treatment or Radiofrequency Ablation in Paroxysmal Atrial Fibrillation (MANTRA-PAF) Trial: clinical rationale, study design, and implementation. <i>Europace</i> , 2009, 11, 917-923.	0.7	36
27	Clinical Impact, Safety, and Efficacy of Single-versus Dual-Coil ICD Leads in MADIT-CRT. <i>Journal of Cardiovascular Electrophysiology</i> , 2013, 24, 1246-1252.	0.8	36
28	Mutations in Conserved Amino Acids in the KCNQ1 Channel and Risk of Cardiac Events in Type 1 Long-QT Syndrome. <i>Journal of Cardiovascular Electrophysiology</i> , 2009, 20, 859-865.	0.8	35
29	In Silico Cardiac Risk Assessment in Patients With Long QT Syndrome. <i>Journal of the American College of Cardiology</i> , 2012, 60, 2182-2191.	1.2	33
30	Risk of Cardiac Events in Patients With Asthma and Long-QT Syndrome Treated With Beta2 Agonists. <i>American Journal of Cardiology</i> , 2008, 102, 871-874.	0.7	31
31	Frequency of Inappropriate Therapy in Patients Implanted with Dual-versus Single-Chamber ICD Devices in the ICD Arm of MADIT-CRT. <i>Journal of Cardiovascular Electrophysiology</i> , 2013, 24, 672-679.	0.8	30
32	Evaluation of the CHADS ₂ Risk Score on Short- and Long-Term All-Cause and Cardiovascular Mortality After Syncope. <i>Clinical Cardiology</i> , 2013, 36, 262-268.	0.7	29
33	Mutation-Specific Risk in Two Genetic Forms of Type 3 Long QT Syndrome. <i>American Journal of Cardiology</i> , 2010, 105, 210-213.	0.7	28
34	The Effect of Intermittent Atrial Tachyarrhythmia on Heart Failure or Death in Cardiac Resynchronization Therapy With Defibrillator Versus Implantable Cardioverter-Defibrillator Patients. <i>Journal of the American College of Cardiology</i> , 2014, 63, 1190-1197.	1.2	28
35	Predicting Response to Cardiac Resynchronization Therapy with Cross-Correlation Analysis of Myocardial Systolic Acceleration: A New Approach to Echocardiographic Dyssynchrony Evaluation. <i>Journal of the American Society of Echocardiography</i> , 2009, 22, 657-664.	1.2	26
36	Influence of Diabetes Mellitus on Inappropriate and Appropriate Implantable Cardioverter-Defibrillator Therapy and Mortality in the Multicenter Automatic Defibrillator Implantation Trial "Reduce Inappropriate Therapy (MADIT-RIT) Trial. <i>Circulation</i> , 2013, 128, 694-701.	1.6	25

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37	Flecainide Provocation Reveals Concealed Brugada Syndrome in a Long QT Syndrome Family With a Novel L1786Q Mutation in SCN5A. <i>Circulation Journal</i> , 2014, 78, 1136-1143.	0.7	22
38	Circadian Distribution of Ventricular Tachyarrhythmias and Association with Mortality in the MADIT-CRT Trial. <i>Journal of Cardiovascular Electrophysiology</i> , 2015, 26, 291-299.	0.8	21
39	The role of local voltage potentials in outflow tract ectopy. <i>Europace</i> , 2010, 12, 850-860.	0.7	19
40	Stop-codon and C-terminal nonsense mutations are associated with a lower risk of cardiac events in patients with long QT syndrome type 1. <i>Heart Rhythm</i> , 2016, 13, 122-131.	0.3	19
41	Long QT Syndrome in Patients over 40 Years of Age: Increased Risk for LQTS-Related Cardiac Events in Patients with Coronary Disease. <i>Annals of Noninvasive Electrocardiology</i> , 2008, 13, 327-331.	0.5	18
42	Comparison of Dyssynchrony Parameters for VV-Optimization in CRT Patients. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2013, 36, 1382-1390.	0.5	17
43	The predictive value of CHADS2 risk score in post myocardial infarction arrhythmias – A Cardiac Arrhythmias and Risk Stratification after Myocardial Infarction (CARISMA) substudy. <i>International Journal of Cardiology</i> , 2014, 173, 441-446.	0.8	17
44	Long QT Syndrome in African-Americans. <i>Annals of Noninvasive Electrocardiology</i> , 2010, 15, 73-76.	0.5	16
45	Pulsed-Wave Tissue Doppler and Color Tissue Doppler Echocardiography: Calibration with Mode, Agreement, and Reproducibility in a Clinical Setting. <i>Echocardiography</i> , 2009, 26, 638-644.	0.3	15
46	Higher burden of supraventricular ectopic complexes early after catheter ablation for atrial fibrillation is associated with increased risk of recurrent atrial fibrillation. <i>Europace</i> , 2018, 20, 50-57.	0.7	15
47	Postimplantation ventricular ectopic burden and clinical outcomes in cardiac resynchronization therapy-defibrillator patients: a MADIT-CRT substudy. <i>Annals of Noninvasive Electrocardiology</i> , 2018, 23, e12491.	0.5	12
48	Clinical outcome in patients with implantable cardioverter-defibrillator and cancer: a nationwide study. <i>Europace</i> , 2019, 21, 465-474.	0.7	7
49	Direct and indirect mapping of intramural space in ventricular tachycardia. <i>Heart Rhythm</i> , 2020, 17, 439-446.	0.3	7
50	On the Electrophysiology and Mapping of Intramural Arrhythmic Focus. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2022, 15, CIRCEP121010384.	2.1	7
51	Treating Cardiac Arrhythmias Detected With an Implantable Cardiac Monitor in Patients After an Acute Myocardial Infarction. <i>Current Treatment Options in Cardiovascular Medicine</i> , 2012, 14, 39-49.	0.4	6
52	Antiarrhythmic medication is superior to catheter ablation in suppressing supraventricular ectopic complexes in patients with atrial fibrillation. <i>International Journal of Cardiology</i> , 2017, 244, 186-191.	0.8	6
53	The impact of supraventricular ectopic complexes in different age groups and risk of recurrent atrial fibrillation after antiarrhythmic medication or catheter ablation. <i>International Journal of Cardiology</i> , 2018, 250, 122-127.	0.8	6
54	Death with an implantable cardioverter-defibrillator: a MADIT-II substudy. <i>Europace</i> , 2019, 21, 1843-1850.	0.7	5

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55	The clinical effect of arrhythmia monitoring after myocardial infarction (BIO-GUARD MI):study protocol for a randomized controlled trial. <i>Trials</i> , 2019, 20, 563.	0.7	5
56	Driving following defibrillator implantation: a nationwide register-linked survey study. <i>European Heart Journal</i> , 2021, 42, 3529-3537.	1.0	5
57	Heart rate variability density analysis (Dyx) for identification of appropriate implantable cardioverter defibrillator recipients among elderly patients with acute myocardial infarction and left ventricular systolic dysfunction. <i>Europace</i> , 2015, 17, 1848-1854.	0.7	4
58	Brugada syndrome: Let's talk about sex. <i>Heart Rhythm</i> , 2018, 15, 1466-1467.	0.3	4
59	Feasibility of a novel mapping system combined with remote magnetic navigation for catheter ablation of premature ventricular contractions. <i>Journal of Arrhythmia</i> , 2019, 35, 244-251.	0.5	4
60	Influence of Diabetes Mellitus on Outcome in Patients Over 40 Years of Age With the Long QT Syndrome. <i>American Journal of Cardiology</i> , 2010, 105, 87-89.	0.7	3
61	Lateral tunnel Fontan atrial tachycardia ablation trans-baffle access is not mandatory as the initial strategy. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2020, 58, 299-306.	0.6	3
62	Myocardial performance is reduced immediately prior to ventricular ectopy. <i>Heart Rhythm</i> , 2012, 9, 86-90.	0.3	2
63	Comparison of the Anterior Septal Line and Mitral Isthmus Line for Perimitral Atrial Flutter Ablation Using Robotic Magnetic Navigation. <i>Journal of Interventional Cardiology</i> , 2022, 2022, 1-7.	0.5	1
64	The Wearable Cardioverter Defibrillatorâ€”Bridge to the Implantable Defibrillator. <i>Cardiac Electrophysiology Clinics</i> , 2009, 1, 129-146.	0.7	0
65	Turning Tissue Doppler Imaging, Myocardial Strain and Ventricular Arrhythmias into Clinical Benefit?. <i>Cardiology</i> , 2011, 120, 50-51.	0.6	0
66	Response to Letter Regarding Article, â€œLong-Term Recording of Cardiac Arrhythmias With an Implantable Cardiac Monitor in Patients With Reduced Ejection Fraction After Acute Myocardial Infarction: The Cardiac Arrhythmias and Risk Stratification After Acute Myocardial Infarction (CARISMA) Studyâ€• <i>Circulation</i> , 2012, 125, .	1.6	0
67	Challenges in catheter ablation of deep myocardial substrate for ventricular tachycardia. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2021, 60, 349-351.	0.6	0
68	B-PO05-121 THE FINAL FRONTIER IN CARDIAC MAPPING: INTRA-MURAL MYOCARDIAL MAPPING USING INDEX OF ACTIVATION ON MAPPING GRID. <i>Heart Rhythm</i> , 2021, 18, S421.	0.3	0
69	Abstract 14048: Torsades De Pointes Risk Drugs and Out-of-Hospital Cardiac Arrest: A Nationwide Study. <i>Circulation</i> , 2021, 144, .	1.6	0