

Jonathan M Kalman

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/5563117/jonathan-m-kalman-publications-by-year.pdf>

Version: 2024-04-20

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

245
papers

12,745
citations

55
h-index

108
g-index

274
ext. papers

18,604
ext. citations

4.6
avg, IF

6.25
L-index

| # | Paper | IF | Citations |
|-----|--|------|-----------|
| 245 | Catheter ablation for persistent atrial fibrillation: A multicenter randomized trial of pulmonary vein isolation (PVI) versus PVI with posterior left atrial wall isolation (PWI) - The CAPLA study. <i>American Heart Journal</i> , 2022 , 243, 210-220 | 4.9 | 1 |
| 244 | Functional Assessment of Ventricular Tachycardia Circuits and Their Underlying Substrate Using Automated Conduction Velocity Mapping.. <i>JACC: Clinical Electrophysiology</i> , 2022 , 8, 480-494 | 4.6 | 0 |
| 243 | Postmortem Interrogation of Cardiac Implantable Electronic Devices: A 15-Year Experience.. <i>JACC: Clinical Electrophysiology</i> , 2022 , 8, 356-366 | 4.6 | 0 |
| 242 | Rationale and design of the PROspective ATHletic Heart (Pro@Heart) study: long-term assessment of the determinants of cardiac remodelling and its clinical consequences in endurance athletes.. <i>BMJ Open Sport and Exercise Medicine</i> , 2022 , 8, e001309 | 3.4 | 1 |
| 241 | Sex-Related Differences in Atrial Remodeling in Patients With Atrial Fibrillation: Relationship to Ablation Outcomes.. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2021 , CIRCEP121009925 | 6.4 | 1 |
| 240 | Obesity and Atrial Fibrillation: Epidemiology, Pathogenesis and Effect of Weight Loss. <i>Arrhythmia and Electrophysiology Review</i> , 2021 , 10, 159-164 | 3.2 | 1 |
| 239 | A prospective STudy using invAsive haemodynamic measurements foLLowing catheter ablation for AF and early HFpEF: STALL AF-HFpEF. <i>European Journal of Heart Failure</i> , 2021 , 23, 785-796 | 12.3 | 16 |
| 238 | Sleep Apnea and Atrial Fibrillation. <i>Cardiac Electrophysiology Clinics</i> , 2021 , 13, 87-94 | 1.4 | 3 |
| 237 | Atrial Fibrillation and Heart Failure: Epidemiology, Pathophysiology, Prognosis, and Management. <i>Cardiac Electrophysiology Clinics</i> , 2021 , 13, 47-62 | 1.4 | 3 |
| 236 | Systematic quantification of histologic ventricular fibrosis in isolated mitral valve prolapse and sudden cardiac death. <i>Heart Rhythm</i> , 2021 , 18, 570-576 | 6.7 | 3 |
| 235 | Acute electrical, autonomic and structural effects of binge drinking: Insights into the Holiday heart syndrome. <i>International Journal of Cardiology</i> , 2021 , 331, 100-105 | 3.2 | 3 |
| 234 | A prospective evaluation of the impact of individual RF applications for slow pathway ablation for AVNRT: Markers of acute success. <i>Journal of Cardiovascular Electrophysiology</i> , 2021 , 32, 1886-1893 | 2.7 | 1 |
| 233 | Atrial Fibrillation and Obesity: Reverse Remodeling of Atrial Substrate With Weight Reduction. <i>JACC: Clinical Electrophysiology</i> , 2021 , 7, 630-641 | 4.6 | 13 |
| 232 | Prone and Supine 12-Lead ECG Comparisons: Implications for Cardiac Assessment During Prone Ventilation for COVID-19. <i>JACC: Clinical Electrophysiology</i> , 2021 , 7, 1348-1357 | 4.6 | 2 |
| 231 | Electrophysiological and Structural Remodeling of the Atria in a Mouse Model of Troponin-I Mutation Linked Hypertrophic Cardiomyopathy: Implications for Atrial Fibrillation. <i>International Journal of Molecular Sciences</i> , 2021 , 22, | 6.3 | 3 |
| 230 | P-Wave Morphology in Focal Atrial Tachycardia: An Updated Algorithm to Predict Site of Origin. <i>JACC: Clinical Electrophysiology</i> , 2021 , | 4.6 | 2 |
| 229 | Extensive right atrial free wall low-voltage zone as the substrate for atrial fibrillation: successful ablation by scar homogenization. <i>Europace</i> , 2021 , 23, 59-64 | 3.9 | 1 |

| | | | |
|-----|--|------|------|
| 228 | Catheter ablation for atrial fibrillation: current indications and evolving technologies. <i>Nature Reviews Cardiology</i> , 2021 , 18, 210-225 | 14.8 | 21 |
| 227 | Renal Denervation for the Management of Refractory Ventricular Arrhythmias: A Systematic Review. <i>JACC: Clinical Electrophysiology</i> , 2021 , 7, 100-108 | 4.6 | 4 |
| 226 | Interpretation of clinical studies in electrophysiology: statistical considerations for the clinician. <i>Europace</i> , 2021 , 23, 821-827 | 3.9 | 2 |
| 225 | Chronic obstructive pulmonary disease and atrial fibrillation: an interdisciplinary perspective. <i>European Heart Journal</i> , 2021 , 42, 532-540 | 9.5 | 13 |
| 224 | 2020 ESC Guidelines for the diagnosis and management of atrial fibrillation developed in collaboration with the European Association for Cardio-Thoracic Surgery (EACTS): The Task Force for the diagnosis and management of atrial fibrillation of the European Society of Cardiology (ESC) Developed with the special contribution of the European Heart Rhythm Association (EHRA) of the Reply to the Editor- Investigating sinoatrial node activation during sinus rhythm using phase mapping. <i>Heart Rhythm</i> , 2021 , 18, 331-332 | 9.5 | 1676 |
| 223 | Relationship between procedural volume and complication rates for catheter ablation of atrial fibrillation: a systematic review and meta-analysis. <i>Europace</i> , 2021 , 23, 1024-1032 | 6.7 | |
| 222 | Angiotensin-Converting Enzyme 2 Activity Is Associated With Embolic Stroke of Undetermined Source. <i>Stroke</i> , 2021 , 52, e324-e325 | 3.9 | 1 |
| 221 | Safety and Effectiveness of a Next-Generation Contact Force Catheter: Results of the TactiSense Trial. <i>JACC: Clinical Electrophysiology</i> , 2021 , 7, 1013-1021 | 6.7 | |
| 220 | Catheter ablation of idiopathic outflow tract ventricular arrhythmias with low intraprocedural burden guided by pace mapping. <i>Heart Rhythm O2</i> , 2021 , 2, 355-364 | 4.6 | 1 |
| 219 | Role of the Septopulmonary Bundle in Sustained Atrial Re-Entry. <i>JACC: Clinical Electrophysiology</i> , 2021 , 7, 1484-1485 | 1.5 | 0 |
| 218 | Gut microbiota, dysbiosis and atrial fibrillation. Arrhythmogenic mechanisms and potential clinical implications. <i>Cardiovascular Research</i> , 2021 , | 4.6 | |
| 217 | Prevalence and Assessment of Sleep-Disordered Breathing in Patients With Atrial Fibrillation: A Systematic Review and Meta-analysis. <i>Canadian Journal of Cardiology</i> , 2021 , 37, 1846-1856 | 9.9 | 6 |
| 216 | Sleep apnoea has a dose-dependent effect on atrial remodelling in paroxysmal but not persistent atrial fibrillation: a high-density mapping study. <i>Europace</i> , 2021 , 23, 691-700 | 3.8 | 0 |
| 215 | Long-Term Efficacy and Safety of Sodium Channel Antagonists in Patients With p.R222Q SCN5A-Related Arrhythmic Dilated Cardiomyopathy. <i>JACC: Clinical Electrophysiology</i> , 2021 , 7, 126-128 | 3.9 | 5 |
| 214 | Arrhythmic Phenotypes Are a Defining Feature of Dilated Cardiomyopathy-Associated Variants: A Systematic Review.. <i>Circulation Genomic and Precision Medicine</i> , 2021 , CIRCGEN121003432 | 4.6 | 1 |
| 213 | Catheter Ablation Versus Medication in Atrial Fibrillation and Systolic Dysfunction: Late Outcomes of CAMERA-MRI Study. <i>JACC: Clinical Electrophysiology</i> , 2020 , 6, 1721-1731 | 5.2 | 1 |
| 212 | Measuring atrial stasis during sinus rhythm in patients with paroxysmal atrial fibrillation using 4 Dimensional flow imaging: 4D flow imaging of atrial stasis. <i>International Journal of Cardiology</i> , 2020 , 315, 45-50 | 4.6 | 4 |
| 211 | | 3.2 | 4 |

| | | | |
|-----|---|------|-----|
| 210 | Position Statement on the Management of Cardiac Electrophysiology and Cardiac Implantable Electronic Devices in Australia During the COVID-19 Pandemic: A Living Document. <i>Heart Lung and Circulation</i> , 2020 , 29, e57-e68 | 1.8 | 10 |
| 209 | Endocardial-Epicardial Phase Mapping of Prolonged Persistent Atrial Fibrillation Recordings: High Prevalence of Dissociated Activation Patterns. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2020 , 13, e008512 | 6.4 | 6 |
| 208 | Multipolar mapping with the high-density grid catheter compared with conventional point-by-point mapping to guide catheter ablation for focal arrhythmias. <i>Journal of Cardiovascular Electrophysiology</i> , 2020 , 31, 2288-2297 | 2.7 | 4 |
| 207 | Emerging role of genetic analysis for stratification of sudden cardiac death risk in dilated cardiomyopathy: An illustrative case. <i>HeartRhythm Case Reports</i> , 2020 , 6, 499-502 | 1 | 0 |
| 206 | Learning Curve and Initial Experience With Implementation of a His-Bundle Pacing Program in an Australian Setting. <i>Heart Lung and Circulation</i> , 2020 , 29, 1493-1501 | 1.8 | 1 |
| 205 | The Atrium and Embolic Stroke: Myopathy Not Atrial Fibrillation as the Requisite Determinant?. <i>JACC: Clinical Electrophysiology</i> , 2020 , 6, 251-261 | 4.6 | 16 |
| 204 | Atrial Fibrillation Structural Substrates: Aetiology, Identification and Implications. <i>Arrhythmia and Electrophysiology Review</i> , 2020 , 9, 113-120 | 3.2 | 4 |
| 203 | Functional Atrial Endocardial-Epicardial Dissociation in Patients With Structural Heart Disease Undergoing Cardiac Surgery. <i>JACC: Clinical Electrophysiology</i> , 2020 , 6, 34-44 | 4.6 | 7 |
| 202 | Management of People With a Fontan Circulation: a Cardiac Society of Australia and New Zealand Position statement. <i>Heart Lung and Circulation</i> , 2020 , 29, 5-39 | 1.8 | 19 |
| 201 | Arrhythmia recurrence is more common in females undergoing multiple catheter ablation procedures for persistent atrial fibrillation: Time to close the gender gap. <i>Heart Rhythm</i> , 2020 , 17, 692-698 | 6.7 | 9 |
| 200 | Alcohol Abstinence in Drinkers with Atrial Fibrillation. <i>New England Journal of Medicine</i> , 2020 , 382, 20-28 | 59.2 | 130 |
| 199 | The association between atrial fibrillation and Alzheimer's disease: fact or fallacy? A systematic review and meta-analysis. <i>Journal of Cardiovascular Medicine</i> , 2020 , 21, 106-112 | 1.9 | 7 |
| 198 | Focal Ventricular Tachycardias in Structural Heart Disease: Prevalence, Characteristics, and Clinical Outcomes After Catheter Ablation. <i>JACC: Clinical Electrophysiology</i> , 2020 , 6, 56-69 | 4.6 | 10 |
| 197 | Modified Precordial Lead R-Wave Deflection Interval Predicts Left- and Right-Sided Idiopathic Outflow Tract Ventricular Arrhythmias. <i>JACC: Clinical Electrophysiology</i> , 2020 , 6, 1405-1419 | 4.6 | 2 |
| 196 | Genetic Susceptibility to Atrial Fibrillation Is Associated With Atrial Electrical Remodeling and Adverse Post-Ablation Outcome. <i>JACC: Clinical Electrophysiology</i> , 2020 , 6, 1509-1521 | 4.6 | 0 |
| 195 | Site-Specific Epicardium-to-Endocardium Dissociation of Electrical Activation in a Swine Model of Atrial Fibrillation. <i>JACC: Clinical Electrophysiology</i> , 2020 , 6, 830-845 | 4.6 | 4 |
| 194 | Scar nonexcitability using simultaneous pacing for substrate ablation of ventricular tachycardia. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2020 , 43, 1219-1234 | 1.6 | 1 |
| 193 | Differing mechanisms of atrial fibrillation in athletes and non-athletes: alterations in atrial structure and function. <i>European Heart Journal Cardiovascular Imaging</i> , 2020 , 21, 1374-1383 | 4.1 | 15 |

| | | | |
|-----|--|------|----|
| 192 | Simultaneous epicardial-endocardial mapping of the sinus node in humans with structural heart disease: Impact of overdrive suppression on sinoatrial exits. <i>Heart Rhythm</i> , 2020 , 17, 2154-2163 | 6.7 | 6 |
| 191 | Epicardial Adipose Tissue Accumulation Confers Atrial Conduction Abnormality. <i>Journal of the American College of Cardiology</i> , 2020 , 76, 1197-1211 | 15.1 | 29 |
| 190 | Clinical evidence for a dynamic atrial fibrillation substrate in sleep apnea. <i>Sleep and Breathing</i> , 2020 , 24, 1657-1659 | 3.1 | |
| 189 | Approach to ablative management of patient with persistent atrial fibrillation and enduring pulmonary vein isolation. <i>Journal of Cardiovascular Electrophysiology</i> , 2020 , 31, 1867-1868 | 2.7 | |
| 188 | Moderate alcohol consumption is associated with atrial electrical and structural changes: Insights from high-density left atrial electroanatomic mapping. <i>Heart Rhythm</i> , 2019 , 16, 251-259 | 6.7 | 32 |
| 187 | Variable Presentations and Ablation Sites for Manifest Nodoventricular/Nodofascicular Fibers. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2019 , 12, e007337 | 6.4 | 7 |
| 186 | Looking back and thinking forwards - 15 years of cardiology and cardiovascular research. <i>Nature Reviews Cardiology</i> , 2019 , 16, 651-660 | 14.8 | 7 |
| 185 | Pacemakers are associated with a higher risk of late death and transplantation in the Fontan population. <i>International Journal of Cardiology</i> , 2019 , 282, 33-37 | 3.2 | 8 |
| 184 | Differentiating Right- and Left-Sided Outflow Tract Ventricular Arrhythmias: Classical ECG Signatures and Prediction Algorithms. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2019 , 12, e007392 | 6.4 | 25 |
| 183 | Catheter ablation versus medical therapy for treatment of ventricular tachycardia associated with structural heart disease: Systematic review and meta-analysis of randomized controlled trials and comparison with observational studies. <i>Heart Rhythm</i> , 2019 , 16, 1484-1491 | 6.7 | 8 |
| 182 | Development and Validation of a New Risk Prediction Score for Life-Threatening Ventricular Tachyarrhythmias in Laminopathies. <i>Circulation</i> , 2019 , 140, 293-302 | 16.7 | 63 |
| 181 | A narrow QRS tachycardia with changed atrial activation after previous ablations: What is the mechanism?. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2019 , 42, 730-732 | 1.6 | |
| 180 | Atrial Tachycardia Arising From the 'Crista Terminalis, Detailed Electrophysiological Features and Long-Term Ablation Outcomes. <i>JACC: Clinical Electrophysiology</i> , 2019 , 5, 448-458 | 4.6 | 7 |
| 179 | Assessment of ablation catheter contact on valve annulus: Implications on accessory pathway ablation. <i>Indian Pacing and Electrophysiology Journal</i> , 2019 , 19, 84-89 | 1.5 | 0 |
| 178 | Mechanisms of Persistent Atrial Fibrillation 2019 , 780-797 | | |
| 177 | Arrhythmogenic Right Ventricular Cardiomyopathy: A Review of Living and Deceased Probands. <i>Heart Lung and Circulation</i> , 2019 , 28, 1034-1041 | 1.8 | 4 |
| 176 | Dynamic Atrial Substrate During High-Density Mapping of Paroxysmal and Persistent AF: Implications for Substrate Ablation. <i>JACC: Clinical Electrophysiology</i> , 2019 , 5, 1265-1277 | 4.6 | 22 |
| 175 | Self-Reported Daytime Sleepiness and Sleep-Disordered Breathing in Patients With Atrial Fibrillation: SNOoze-AF. <i>Canadian Journal of Cardiology</i> , 2019 , 35, 1457-1464 | 3.8 | 25 |

| | | | |
|-----|---|-----|-----|
| 174 | Intra-Hisian Wenckebach Phenomenon During His Bundle Pacing: A Hazard Associated With "Precision" Medicine. <i>JACC: Clinical Electrophysiology</i> , 2019 , 5, 530-531 | 4.6 | 1 |
| 173 | Atrial Remodeling Following Catheter Ablation for Atrial Fibrillation-Mediated Cardiomyopathy: Long-Term Follow-Up of CAMERA-MRI Study. <i>JACC: Clinical Electrophysiology</i> , 2019 , 5, 681-688 | 4.6 | 16 |
| 172 | Variability of Sleep Apnea Severity and Risk of Atrial Fibrillation: The VARIOSAF Study. <i>JACC: Clinical Electrophysiology</i> , 2019 , 5, 692-701 | 4.6 | 35 |
| 171 | Ten-year trends in catheter ablation for ventricular tachycardia vs other interventional procedures in Australia. <i>Journal of Cardiovascular Electrophysiology</i> , 2019 , 30, 2353-2361 | 2.7 | 2 |
| 170 | Approach to palpitations. <i>Australian Journal of General Practice</i> , 2019 , 48, 204-209 | 1.5 | 2 |
| 169 | Incessant Idiopathic Ventricular Fibrillation Trigger Originating From an Unusual Intramyocardial (Non-Purkinje) Site Successfully Treated With Catheter Ablation. <i>JACC: Clinical Electrophysiology</i> , 2019 , 5, 260-262 | 4.6 | 1 |
| 168 | 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> , 2019 , | 3.9 | 30 |
| 167 | Nightly sleep apnea severity in patients with atrial fibrillation: Potential applications of long-term sleep apnea monitoring. <i>IJC Heart and Vasculature</i> , 2019 , 24, 100424 | 2.4 | 15 |
| 166 | Association between excessive premature atrial complexes and cryptogenic stroke: results of a case-control study. <i>BMJ Open</i> , 2019 , 9, e029164 | 3 | 4 |
| 165 | Temporal stability and specificity of high bipolar electrogram entropy regions in sustained atrial fibrillation: Implications for mapping. <i>Journal of Electrocardiology</i> , 2019 , 53, 18-27 | 1.4 | 4 |
| 164 | Poor reliability of P-wave terminal force V in ischemic stroke. <i>Journal of Electrocardiology</i> , 2019 , 52, 47-52 | 4 | 12 |
| 163 | Symptom severity and quality of life in patients with atrial fibrillation: Psychological function outweighs clinical predictors. <i>International Journal of Cardiology</i> , 2019 , 279, 84-89 | 3.2 | 11 |
| 162 | A comparison of early versus delayed elective electrical cardioversion for recurrent episodes of persistent atrial fibrillation: A multi-center study. <i>International Journal of Cardiology</i> , 2019 , 284, 33-37 | 3.2 | 3 |
| 161 | Cardioversion of atrial fibrillation in obese patients: Results from the Cardioversion-BMI randomized controlled trial. <i>Journal of Cardiovascular Electrophysiology</i> , 2019 , 30, 155-161 | 2.7 | 22 |
| 160 | Insights into sudden cardiac death: exploring the potential relevance of non-diagnostic autopsy findings. <i>European Heart Journal</i> , 2019 , 40, 831-838 | 9.5 | 17 |
| 159 | Catheter Ablation of Ventricular Tachycardia in Patients With a Ventricular Assist Device: A Systematic Review of Procedural Characteristics and Outcomes. <i>JACC: Clinical Electrophysiology</i> , 2019 , 5, 39-51 | 4.6 | 15 |
| 158 | Epidemiology of Sudden Cardiac Death: Global and Regional Perspectives. <i>Heart Lung and Circulation</i> , 2019 , 28, 6-14 | 1.8 | 131 |
| 157 | Catheter Ablation Versus Medical Therapy for Atrial Fibrillation in Patients With Heart Failure: A Meta-Analysis of Randomised Controlled Trials. <i>Heart Lung and Circulation</i> , 2019 , 28, 707-718 | 1.8 | 14 |

| | | | |
|-----|---|------|-----|
| 156 | Relation of Alcohol Consumption to Left Ventricular Fibrosis Using Cardiac Magnetic Resonance Imaging. <i>American Journal of Cardiology</i> , 2019 , 123, 460-465 | 3 | 5 |
| 155 | Arrhythmic Genotypes in Familial Dilated Cardiomyopathy: Implications for Genetic Testing and Clinical Management. <i>Heart Lung and Circulation</i> , 2019 , 28, 31-38 | 1.8 | 32 |
| 154 | Mitral valve prolapse and sudden cardiac death: a systematic review and meta-analysis. <i>Heart</i> , 2019 , 105, 144-151 | 5.1 | 45 |
| 153 | Catheter Ablation of Ventricular Fibrillation. <i>Heart Lung and Circulation</i> , 2019 , 28, 110-122 | 1.8 | 10 |
| 152 | Low Rates of Major Complications for Radiofrequency Ablation of Atrial Fibrillation Maintained Over 14 Years: A Single Centre Experience of 2750 Consecutive Cases. <i>Heart Lung and Circulation</i> , 2018 , 27, 976-983 | 1.8 | 18 |
| 151 | Pulmonary vein activity does not predict the outcome of catheter ablation for persistent atrial fibrillation: A long-term multicenter prospective study. <i>Heart Rhythm</i> , 2018 , 15, 980-986 | 6.7 | 5 |
| 150 | Caffeine and Arrhythmias: Time to Grind the Data. <i>JACC: Clinical Electrophysiology</i> , 2018 , 4, 425-432 | 4.6 | 23 |
| 149 | Response by Lau et al to Letters Regarding Article, "Modifiable Risk Factors and Atrial Fibrillation". <i>Circulation</i> , 2018 , 137, 1534-1535 | 16.7 | 1 |
| 148 | 2017 HRS/EHRA/ECAS/APHRS/SOLAECE expert consensus statement on catheter and surgical ablation of atrial fibrillation. <i>Europace</i> , 2018 , 20, e1-e160 | 3.9 | 461 |
| 147 | Subclinical device-detected atrial fibrillation and stroke risk: a systematic review and meta-analysis. <i>European Heart Journal</i> , 2018 , 39, 1407-1415 | 9.5 | 119 |
| 146 | Reply to the Editor- On the deformation and interpolation of phase maps and concerns in multi-electrode and phase mapping of AF. <i>Heart Rhythm</i> , 2018 , 15, e4 | 6.7 | |
| 145 | Safety and long-term effectiveness of paroxysmal atrial fibrillation ablation with a contact force-sensing catheter: real-world experience from a prospective, multicentre observational cohort registry. <i>Europace</i> , 2018 , 20, f410-f418 | 3.9 | 14 |
| 144 | Clinical impact of rotor ablation in atrial fibrillation: a systematic review. <i>Europace</i> , 2018 , 20, 1099-1106 | 3.9 | 23 |
| 143 | 2017 HRS/EHRA/ECAS/APHRS/SOLAECE expert consensus statement on catheter and surgical ablation of atrial fibrillation: Executive summary. <i>Europace</i> , 2018 , 20, 157-208 | 3.9 | 227 |
| 142 | Outcomes of persistent and long-standing persistent atrial fibrillation ablation: a systematic review and meta-analysis. <i>Europace</i> , 2018 , 20, f366-f376 | 3.9 | 60 |
| 141 | Associations of Obstructive Sleep Apnea With Atrial Fibrillation and Continuous Positive Airway Pressure Treatment: A Review. <i>JAMA Cardiology</i> , 2018 , 3, 532-540 | 16.2 | 133 |
| 140 | European Heart Rhythm Association (EHRA)/Heart Rhythm Society (HRS)/Asia Pacific Heart Rhythm Society (APHRS)/Latin American Heart Rhythm Society (LAHRS) expert consensus on arrhythmias and cognitive function: what is the best practice?. <i>Heart Rhythm</i> , 2018 , 15, e37-e60 | 6.7 | 16 |
| 139 | European Heart Rhythm Association (EHRA)/Heart Rhythm Society (HRS)/Asia Pacific Heart Rhythm Society (APHRS)/Latin American Heart Rhythm Society (LAHRS) expert consensus on arrhythmias and cognitive function: what is the best practice?. <i>Europace</i> , 2018 , 20, 1399-1421 | 3.9 | 41 |

| | | | |
|-----|--|-----|-----|
| 138 | Absence of rotational activity detected using 2-dimensional phase mapping in the corresponding 3-dimensional phase maps in human persistent atrial fibrillation. <i>Heart Rhythm</i> , 2018 , 15, 182-192 | 6.7 | 17 |
| 137 | Transient Rotor Activity During Prolonged 3-Dimensional Phase Mapping in Human Persistent Atrial Fibrillation. <i>JACC: Clinical Electrophysiology</i> , 2018 , 4, 72-83 | 4.6 | 13 |
| 136 | Absence of late gadolinium enhancement on cardiac magnetic resonance imaging in ventricular fibrillation and nonischemic cardiomyopathy. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2018 , 41, 1109-1115 | 1.6 | 2 |
| 135 | National Heart Foundation of Australia and the Cardiac Society of Australia and New Zealand: Australian Clinical Guidelines for the Diagnosis and Management of Atrial Fibrillation 2018. <i>Heart Lung and Circulation</i> , 2018 , 27, 1209-1266 | 1.8 | 122 |
| 134 | Diagnostic accuracy of overnight oximetry for the diagnosis of sleep-disordered breathing in atrial fibrillation patients. <i>International Journal of Cardiology</i> , 2018 , 272, 155-161 | 3.2 | 19 |
| 133 | Cardiomyocyte Functional Etiology in Heart Failure With Preserved Ejection Fraction Is Distinctive-A New Preclinical Model. <i>Journal of the American Heart Association</i> , 2018 , 7, | 6 | 17 |
| 132 | A narrow QRS tachycardia with changing rate: What is the mechanism(s)?. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2018 , 41, 1028 | 1.6 | |
| 131 | PREVENTion and regReSsive Effect of weight-loss and risk factor modification on Atrial Fibrillation: the REVERSE-AF study. <i>Europace</i> , 2018 , 20, 1929-1935 | 3.9 | 125 |
| 130 | Biatrial Electrical and Structural Atrial Changes in Heart Failure: Electroanatomic Mapping in Persistent Atrial Fibrillation in Humans. <i>JACC: Clinical Electrophysiology</i> , 2018 , 4, 87-96 | 4.6 | 12 |
| 129 | Electroanatomical Remodeling of the Atria in Obesity: Impact of Adjacent Epicardial Fat. <i>JACC: Clinical Electrophysiology</i> , 2018 , 4, 1529-1540 | 4.6 | 56 |
| 128 | Regular Alcohol Consumption Is Associated With Impaired Atrial Mechanical Function in the Atrial Fibrillation Population: A Cross-Sectional MRI-Based Study. <i>JACC: Clinical Electrophysiology</i> , 2018 , 4, 1451-1459 | 4.6 | 14 |
| 127 | The Impact of Diet and Lifestyle on Atrial Fibrillation. <i>Current Cardiology Reports</i> , 2018 , 20, 137 | 4.2 | 17 |
| 126 | Ablation of Atrial Arrhythmias After the Atriopulmonary Fontan Procedure: Mechanisms of Arrhythmia and Outcomes. <i>JACC: Clinical Electrophysiology</i> , 2018 , 4, 1338-1346 | 4.6 | 14 |
| 125 | Atrial fibrillation detection using single lead portable electrocardiographic monitoring: a systematic review and meta-analysis. <i>BMJ Open</i> , 2018 , 8, e024178 | 3 | 30 |
| 124 | Management of Atrial Fibrillation in the Athlete. <i>Heart Lung and Circulation</i> , 2018 , 27, 1086-1092 | 1.8 | 6 |
| 123 | Regression of Diffuse Ventricular Fibrosis Following Restoration of Sinus Rhythm With Catheter Ablation in Patients With Atrial Fibrillation and Systolic Dysfunction: A Substudy of the CAMERA MRI Trial. <i>JACC: Clinical Electrophysiology</i> , 2018 , 4, 999-1007 | 4.6 | 27 |
| 122 | EHRA/HRS/APHRS/SOLAECE expert consensus on atrial cardiomyopathies: Definition, characterization, and clinical implication. <i>Heart Rhythm</i> , 2017 , 14, e3-e40 | 6.7 | 138 |
| 121 | The role of adenosine challenge in catheter ablation for atrial fibrillation: A systematic review and meta-analysis. <i>International Journal of Cardiology</i> , 2017 , 236, 253-261 | 3.2 | 6 |

| | | | |
|-----|---|------|-----|
| 120 | Reduction in radiation dose for atrial fibrillation ablation over time: A 12-year single-center experience of 2344 patients. <i>Heart Rhythm</i> , 2017 , 14, 810-816 | 6.7 | 25 |
| 119 | Revisiting pulmonary vein isolation alone for persistent atrial fibrillation: A systematic review and meta-analysis. <i>Heart Rhythm</i> , 2017 , 14, 661-667 | 6.7 | 45 |
| 118 | Treatment of Patients With Atrial Fibrillation and Heart Failure With Reduced Ejection Fraction. <i>Circulation</i> , 2017 , 135, 1547-1563 | 16.7 | 54 |
| 117 | Epicardial-endocardial breakthrough during stable atrial macroreentry: Evidence from ultra-high-resolution 3-dimensional mapping. <i>Heart Rhythm</i> , 2017 , 14, 1200-1207 | 6.7 | 19 |
| 116 | Entrainment and high-density three-dimensional mapping in right atrial macroreentry provide critical complementary information: Entrainment may unmask "visual reentry" as passive. <i>Heart Rhythm</i> , 2017 , 14, 1541-1549 | 6.7 | 25 |
| 115 | Epidemiology of Atrial Fibrillation: The Australian and Asia-Pacific Perspective. <i>Heart Lung and Circulation</i> , 2017 , 26, 870-879 | 1.8 | 38 |
| 114 | Pathophysiology of Paroxysmal and Persistent Atrial Fibrillation: Rotors, Foci and Fibrosis. <i>Heart Lung and Circulation</i> , 2017 , 26, 887-893 | 1.8 | 57 |
| 113 | New Insights Into an Old Arrhythmia: High-Resolution Mapping Demonstrates Conduction and Substrate Variability in Right Atrial Macro-Re-Entrant Tachycardia. <i>JACC: Clinical Electrophysiology</i> , 2017 , 3, 971-986 | 4.6 | 11 |
| 112 | State of the Art Review: Atrial Fibrillation in Athletes. <i>Heart Lung and Circulation</i> , 2017 , 26, 983-989 | 1.8 | 38 |
| 111 | Cost-Effectiveness and Clinical Effectiveness of the Risk Factor Management Clinic in Atrial Fibrillation: The CENT Study. <i>JACC: Clinical Electrophysiology</i> , 2017 , 3, 436-447 | 4.6 | 37 |
| 110 | 2017 HRS/EHRA/ECAS/APHR/SOLAECE expert consensus statement on catheter and surgical ablation of atrial fibrillation: Executive summary. <i>Journal of Arrhythmia</i> , 2017 , 33, 369-409 | 1.5 | 148 |
| 109 | Surgical Weight Loss to Treat Atrial Fibrillation Risk and Progression. <i>Current Cardiovascular Risk Reports</i> , 2017 , 11, 1 | 0.9 | 1 |
| 108 | Angiotensin converting enzyme 2 activity and human atrial fibrillation: increased plasma angiotensin converting enzyme 2 activity is associated with atrial fibrillation and more advanced left atrial structural remodelling. <i>Europace</i> , 2017 , 19, 1280-1287 | 3.9 | 108 |
| 107 | Pericardial adipose and aromatase: A new translational target for aging, obesity and arrhythmogenesis?. <i>Journal of Molecular and Cellular Cardiology</i> , 2017 , 111, 96-101 | 5.8 | 21 |
| 106 | 2017 HRS/EHRA/ECAS/APHR/SOLAECE expert consensus statement on catheter and surgical ablation of atrial fibrillation: executive summary. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2017 , 50, 1-55 | 2.4 | 58 |
| 105 | 2017 HRS/EHRA/ECAS/APHR/SOLAECE expert consensus statement on catheter and surgical ablation of atrial fibrillation: Executive summary. <i>Heart Rhythm</i> , 2017 , 14, e445-e494 | 6.7 | 72 |
| 104 | Catheter Ablation Versus Medical Rate Control in Atrial Fibrillation and Systolic Dysfunction: The CAMERA-MRI Study. <i>Journal of the American College of Cardiology</i> , 2017 , 70, 1949-1961 | 15.1 | 262 |
| 103 | A comparison of the electrophysiologic and electroanatomic characteristics between the right and left atrium in persistent atrial fibrillation: Is the right atrium a window into the left?. <i>Journal of Cardiovascular Electrophysiology</i> , 2017 , 28, 1109-1116 | 2.7 | 9 |

| | | | |
|-----|--|------|-----|
| 102 | Progression and reversibility of stretch induced atrial remodeling: Characterization and clinical implications. <i>Progress in Biophysics and Molecular Biology</i> , 2017 , 130, 376-386 | 4.7 | 15 |
| 101 | Device Therapy for Rate Control: Pacing, Resynchronisation and AV Node Ablation. <i>Heart Lung and Circulation</i> , 2017 , 26, 934-940 | 1.8 | 11 |
| 100 | Should We Perform Catheter Ablation for Asymptomatic Atrial Fibrillation?. <i>Circulation</i> , 2017 , 136, 490-497 | 4.7 | 17 |
| 99 | Modifiable Risk Factors and Atrial Fibrillation. <i>Circulation</i> , 2017 , 136, 583-596 | 16.7 | 263 |
| 98 | Risk Factor Management and Atrial Fibrillation Clinics: Saving the Best for Last?. <i>Heart Lung and Circulation</i> , 2017 , 26, 990-997 | 1.8 | 9 |
| 97 | Determining the Optimal Dose of Adenosine for Unmasking Dormant Pulmonary Vein Conduction Following Atrial Fibrillation Ablation: Electrophysiological and Hemodynamic Assessment. DORMANT-AF Study. <i>Journal of Cardiovascular Electrophysiology</i> , 2017 , 28, 13-22 | 2.7 | 5 |
| 96 | Screening for atrial fibrillation: a European Heart Rhythm Association (EHRA) consensus document endorsed by the Heart Rhythm Society (HRS), Asia Pacific Heart Rhythm Society (APHRS), and Sociedad Latinoamericana de Estimulaci3n Cardıaca y Electrofisiologıa (SOLAECE). <i>Europace</i> , 2017 , 19, 1589-1623 | 3.9 | 135 |
| 95 | Isolation of the posterior left atrium for patients with persistent atrial fibrillation: routine adenosine challenge for dormant posterior left atrial conduction improves long-term outcome. <i>Europace</i> , 2017 , 19, 1958-1966 | 3.9 | 22 |
| 94 | The role of obesity in atrial fibrillation. <i>European Heart Journal</i> , 2016 , 37, 1565-72 | 9.5 | 115 |
| 93 | Long-Term Arrhythmic and Nonarrhythmic Outcomes of Lamin A/C Mutation Carriers. <i>Journal of the American College of Cardiology</i> , 2016 , 68, 2299-2307 | 15.1 | 148 |
| 92 | Atrial fibrillation: FIRE or ICE? Cryoablation not inferior, not superior. <i>Nature Reviews Cardiology</i> , 2016 , 13, 572-4 | 14.8 | 4 |
| 91 | Obstructive Sleep Apnea Treatment and Atrial Fibrillation: A Need for Definitive Evidence. <i>Journal of Cardiovascular Electrophysiology</i> , 2016 , 27, 1001-10 | 2.7 | 16 |
| 90 | Progression of atrial remodeling in patients with high-burden atrial fibrillation: Implications for early ablative intervention. <i>Heart Rhythm</i> , 2016 , 13, 331-9 | 6.7 | 54 |
| 89 | Comorbidity of atrial fibrillation and heart failure. <i>Nature Reviews Cardiology</i> , 2016 , 13, 131-47 | 14.8 | 88 |
| 88 | Novel mechanisms in the pathogenesis of atrial fibrillation: practical applications. <i>European Heart Journal</i> , 2016 , 37, 1573-81 | 9.5 | 71 |
| 87 | The Impact of Known Heart Disease on Long-Term Outcomes of Catheter Ablation in Patients with Atrial Fibrillation and Left Ventricular Systolic Dysfunction: A Multicenter International Study. <i>Journal of Cardiovascular Electrophysiology</i> , 2016 , 27, 281-9 | 2.7 | 16 |
| 86 | Diffuse Ventricular Fibrosis on Cardiac Magnetic Resonance Imaging Associates With Ventricular Tachycardia in Patients With Hypertrophic Cardiomyopathy. <i>Journal of Cardiovascular Electrophysiology</i> , 2016 , 27, 571-80 | 2.7 | 42 |
| 85 | EHRA/HRS/APHRS/SOLAECE expert consensus on atrial cardiomyopathies: definition, characterization, and clinical implication. <i>Europace</i> , 2016 , 18, 1455-1490 | 3.9 | 268 |

| | | | |
|----|--|------|-----|
| 84 | Alcohol and Atrial Fibrillation: A Sobering Review. <i>Journal of the American College of Cardiology</i> , 2016 , 68, 2567-2576 | 15.1 | 99 |
| 83 | The effect of electrode density on the interpretation of atrial activation patterns in epicardial mapping of human persistent atrial fibrillation. <i>Heart Rhythm</i> , 2016 , 13, 1215-20 | 6.7 | 14 |
| 82 | Letter by Kumar et al Regarding Article, "Extensive Intramural Esophageal Hematoma After Transesophageal Echocardiography During Atrial Fibrillation Ablation". <i>Circulation</i> , 2016 , 133, e594 | 16.7 | 1 |
| 81 | EHRA/HRS/APHRS/SOLAECE expert consensus on Atrial cardiomyopathies: Definition, characterisation, and clinical implication. <i>Journal of Arrhythmia</i> , 2016 , 32, 247-78 | 1.5 | 59 |
| 80 | Long-Term Effect of Goal-Directed Weight Management in an Atrial Fibrillation Cohort: A Long-Term Follow-Up Study (LEGACY). <i>Journal of the American College of Cardiology</i> , 2015 , 65, 2159-69 | 15.1 | 499 |
| 79 | Temporal Stability of Rotors and Atrial Activation Patterns in Persistent Human Atrial Fibrillation: A High-Density Epicardial Mapping Study of Prolonged Recordings. <i>JACC: Clinical Electrophysiology</i> , 2015 , 1, 14-24 | 4.6 | 18 |
| 78 | A minimal or maximal ablation strategy to achieve pulmonary vein isolation for paroxysmal atrial fibrillation: a prospective multi-centre randomized controlled trial (the Minimax study). <i>European Heart Journal</i> , 2015 , 36, 1812-21 | 9.5 | 28 |
| 77 | Electrophysiological, Electroanatomical, and Structural Remodeling of the Atria as Consequences of Sustained Obesity. <i>Journal of the American College of Cardiology</i> , 2015 , 66, 1-11 | 15.1 | 219 |
| 76 | Impact of CARDIOrespiratory FITness on Arrhythmia Recurrence in Obese Individuals With Atrial Fibrillation: The CARDIO-FIT Study. <i>Journal of the American College of Cardiology</i> , 2015 , 66, 985-96 | 15.1 | 294 |
| 75 | Early repolarization patterns associated with increased arrhythmic risk are common in young non-Caucasian Australian males and not influenced by athletic status. <i>Heart Rhythm</i> , 2015 , 12, 1576-83 | 6.7 | 10 |
| 74 | The role of left atrial imaging in the management of atrial fibrillation. <i>Progress in Cardiovascular Diseases</i> , 2015 , 58, 136-51 | 8.5 | 16 |
| 73 | Temporal distribution of arrhythmic events in chronic kidney disease: Highest incidence in the long interdialytic period. <i>Heart Rhythm</i> , 2015 , 12, 2047-55 | 6.7 | 55 |
| 72 | Catheter ablation of atrial fibrillation in patients with diabetes mellitus: a systematic review and meta-analysis. <i>Europace</i> , 2015 , 17, 1518-25 | 3.9 | 35 |
| 71 | The transesophageal echo probe may contribute to esophageal injury after catheter ablation for paroxysmal atrial fibrillation under general anesthesia: a preliminary observation. <i>Journal of Cardiovascular Electrophysiology</i> , 2015 , 26, 119-26 | 2.7 | 26 |
| 70 | High Incidence of Low Catheter-Tissue Contact Force at the Cavotricuspid Isthmus During Catheter Ablation of Atrial Flutter: Implications for Achieving Isthmus Block. <i>Journal of Cardiovascular Electrophysiology</i> , 2015 , 26, 826-831 | 2.7 | 16 |
| 69 | Modest agreement in ECG interpretation limits the application of ECG screening in young athletes. <i>Heart Rhythm</i> , 2015 , 12, 130-6 | 6.7 | 36 |
| 68 | Reverse cardiac remodeling after renal denervation: Atrial electrophysiologic and structural changes associated with blood pressure lowering. <i>Heart Rhythm</i> , 2015 , 12, 982-90 | 6.7 | 45 |
| 67 | Lone atrial fibrillation: does it exist?. <i>Journal of the American College of Cardiology</i> , 2014 , 63, 1715-23 | 15.1 | 125 |

| | | | |
|----|---|------|-----|
| 66 | Relationship between the electrocardiographic atrial fibrillation cycle length and left atrial remodeling: a detailed electroanatomic mapping study. <i>Heart Rhythm</i> , 2014 , 11, 670-6 | 6.7 | 6 |
| 65 | Pulmonary vein isolation: the impact of pulmonary venous anatomy on long-term outcome of catheter ablation for paroxysmal atrial fibrillation. <i>Heart Rhythm</i> , 2014 , 11, 549-56 | 6.7 | 51 |
| 64 | Magnetic resonance post-contrast T1 mapping in the human atrium: validation and impact on clinical outcome after catheter ablation for atrial fibrillation. <i>Heart Rhythm</i> , 2014 , 11, 1551-9 | 6.7 | 36 |
| 63 | Catheter-tissue contact force determines atrial electrogram characteristics before and lesion efficacy after antral pulmonary vein isolation in humans. <i>Journal of Cardiovascular Electrophysiology</i> , 2014 , 25, 122-9 | 2.7 | 43 |
| 62 | Diffuse ventricular fibrosis measured by T1 mapping on cardiac MRI predicts success of catheter ablation for atrial fibrillation. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2014 , 7, 834-40 | 6.4 | 20 |
| 61 | Management of recent-onset sustained atrial fibrillation: pharmacologic and nonpharmacologic strategies. <i>Clinical Therapeutics</i> , 2014 , 36, 1151-9 | 3.5 | 8 |
| 60 | Unmasking of familial long QT syndrome type 2 with crystal methamphetamine exposure. <i>Heart Rhythm</i> , 2014 , 11, 1836-8 | 6.7 | 3 |
| 59 | Acute atrial stretch results in conduction slowing and complex signals at the pulmonary vein to left atrial junction: insights into the mechanism of pulmonary vein arrhythmogenesis. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2014 , 7, 1189-97 | 6.4 | 44 |
| 58 | Atrial fibrillation in Indigenous and non-Indigenous Australians: a cross-sectional study. <i>BMJ Open</i> , 2014 , 4, e006242 | 3 | 22 |
| 57 | Absence of gender-based differences in the atrial and pulmonary vein substrate: a detailed electroanatomic mapping study. <i>Journal of Cardiovascular Electrophysiology</i> , 2014 , 25, 1065-70 | 2.7 | 11 |
| 56 | Aggressive risk factor reduction study for atrial fibrillation and implications for the outcome of ablation: the ARREST-AF cohort study. <i>Journal of the American College of Cardiology</i> , 2014 , 64, 2222-31 | 15.1 | 507 |
| 55 | Exome sequencing identifies a mutation in the ACTN2 gene in a family with idiopathic ventricular fibrillation, left ventricular noncompaction, and sudden death. <i>BMC Medical Genetics</i> , 2014 , 15, 99 | 2.1 | 67 |
| 54 | The APHRSB 2013 statement on antithrombotic therapy of patients with nonvalvular atrial fibrillation. <i>Journal of Arrhythmia</i> , 2013 , 29, 190-200 | 1.5 | 60 |
| 53 | Ten-year trends in the use of catheter ablation for treatment of atrial fibrillation vs. the use of coronary intervention for the treatment of ischaemic heart disease in Australia. <i>Europace</i> , 2013 , 15, 1702-9 | 2.9 | 44 |
| 52 | Left septal atrial tachycardias: electrocardiographic and electrophysiologic characterization of a paraseptal focus. <i>Journal of Cardiovascular Electrophysiology</i> , 2013 , 24, 413-8 | 2.7 | 16 |
| 51 | The role of adenosine following pulmonary vein isolation in patients undergoing catheter ablation for atrial fibrillation: a systematic review. <i>Journal of Cardiovascular Electrophysiology</i> , 2013 , 24, 742-51 | 2.7 | 57 |
| 50 | Concealed atrial ectopic focus originating from the tricuspid annulus. <i>Journal of Cardiovascular Electrophysiology</i> , 2013 , 24, 1054 | 2.7 | |
| 49 | National Heart Foundation of Australia consensus statement on catheter ablation as a therapy for atrial fibrillation. <i>Medical Journal of Australia</i> , 2013 , 198, 27-8 | 4 | 8 |

| | | | |
|----|--|------|-----|
| 48 | Right atrial remodeling is more advanced in patients with atrial flutter than with atrial fibrillation. <i>Journal of Cardiovascular Electrophysiology</i> , 2012 , 23, 1067-72 | 2.7 | 18 |
| 47 | New Insights into Reentry Circuits from Mapping and Ablation of Atrioventricular Nodal Reentrant Tachycardia 2012 , 213-223 | | |
| 46 | Fact-finding survey of antithrombotic treatment for prevention of cerebral and systemic thromboembolism in patients with non-valvular atrial fibrillation in 9 countries of the Asia-Pacific region. <i>Journal of Arrhythmia</i> , 2012 , 28, 41-55 | 1.5 | 3 |
| 45 | Electroanatomic remodeling of the left atrium in paroxysmal and persistent atrial fibrillation patients without structural heart disease. <i>Journal of Cardiovascular Electrophysiology</i> , 2012 , 23, 232-8 | 2.7 | 121 |
| 44 | Proarrhythmia following prior pulmonary vein isolation: what is the mechanism?. <i>Journal of Cardiovascular Electrophysiology</i> , 2012 , 23, 884-6 | 2.7 | 2 |
| 43 | Atrial electrical and structural remodeling associated with longstanding pulmonary hypertension and right ventricular hypertrophy in humans. <i>Journal of Cardiovascular Electrophysiology</i> , 2012 , 23, 614-20 | 2.7 | 55 |
| 42 | Electroanatomic properties of the pulmonary veins: slowed conduction, low voltage and altered refractoriness in AF patients. <i>Journal of Cardiovascular Electrophysiology</i> , 2011 , 22, 1083-91 | 2.7 | 19 |
| 41 | Atrial electrical and structural changes associated with longstanding hypertension in humans: implications for the substrate for atrial fibrillation. <i>Journal of Cardiovascular Electrophysiology</i> , 2011 , 22, 1317-24 | 2.7 | 103 |
| 40 | Low risk of major complications associated with pulmonary vein antral isolation for atrial fibrillation: results of 500 consecutive ablation procedures in patients with low prevalence of structural heart disease from a single center. <i>Journal of Cardiovascular Electrophysiology</i> , 2011 , 22, 163-8 | 2.7 | 77 |
| 39 | High-density mapping of the sinus node in humans: role of preferential pathways and the effect of remodeling. <i>Journal of Cardiovascular Electrophysiology</i> , 2010 , 21, 532-9 | 2.7 | 30 |
| 38 | Vagal paroxysmal atrial fibrillation: prevalence and ablation outcome in patients without structural heart disease. <i>Journal of Cardiovascular Electrophysiology</i> , 2010 , 21, 489-93 | 2.7 | 28 |
| 37 | Endpoints in ablation of paroxysmal atrial fibrillation: when is enough enough?. <i>Journal of Cardiovascular Electrophysiology</i> , 2010 , 21, 389-92 | 2.7 | 2 |
| 36 | A case of focal atrial tachycardia from the aortomitral continuity. <i>Journal of Cardiovascular Electrophysiology</i> , 2010 , 21, 583-4 | 2.7 | 4 |
| 35 | Long-term outcome following successful catheter ablation of atrial tachycardia originating from the pulmonary veins: absence of late atrial fibrillation. <i>Journal of Cardiovascular Electrophysiology</i> , 2010 , 21, 747-50 | 2.7 | 9 |
| 34 | Reverse remodeling of the atria after treatment of chronic stretch in humans: implications for the atrial fibrillation substrate. <i>Journal of the American College of Cardiology</i> , 2010 , 55, 1217-1226 | 15.1 | 74 |
| 33 | Supraventricular tachycardia. <i>Medical Journal of Australia</i> , 2009 , 190, 255-60 | 4 | 28 |
| 32 | Using the 12-lead ECG to localize the origin of ventricular and atrial tachycardias: part 1. Focal atrial tachycardia. <i>Journal of Cardiovascular Electrophysiology</i> , 2009 , 20, 706-9; quiz 705 | 2.7 | 26 |
| 31 | Using the 12-lead ECG to localize the origin of atrial and ventricular tachycardias: part 2--ventricular tachycardia. <i>Journal of Cardiovascular Electrophysiology</i> , 2009 , 20, 825-32 | 2.7 | 72 |

| | | | |
|----|---|------|-----|
| 30 | Fundamental differences in electrophysiologic and electroanatomic substrate between ischemic cardiomyopathy patients with and without clinical ventricular tachycardia. <i>Journal of the American College of Cardiology</i> , 2009 , 54, 166-73 | 15.1 | 67 |
| 29 | Anatomically determined functional conduction delay in the posterior left atrium relationship to structural heart disease. <i>Journal of the American College of Cardiology</i> , 2008 , 51, 856-62 | 15.1 | 67 |
| 28 | Catheter ablation for atrial fibrillation: have we come the full circle?. <i>Journal of Cardiovascular Electrophysiology</i> , 2008 , 19, 480-2 | 2.7 | |
| 27 | Focal atrial tachycardias arising from the right atrial appendage: electrocardiographic and electrophysiologic characteristics and radiofrequency ablation. <i>Journal of Cardiovascular Electrophysiology</i> , 2007 , 18, 367-72 | 2.7 | 67 |
| 26 | Localization of focal atrial tachycardias--back to the future...when (old) electrophysiologic first principles complement sophisticated technology. <i>Journal of Cardiovascular Electrophysiology</i> , 2007 , 18, 7-8 | 2.7 | 1 |
| 25 | Sinus node disease: an idiopathic right atrial myopathy. <i>Trends in Cardiovascular Medicine</i> , 2007 , 17, 211-6 | 4.9 | 16 |
| 24 | P-wave morphology in focal atrial tachycardia: development of an algorithm to predict the anatomic site of origin. <i>Journal of the American College of Cardiology</i> , 2006 , 48, 1010-7 | 15.1 | 282 |
| 23 | Atrial Anatomy and Imaging in Atrial Fibrillation Ablation. <i>Journal of Cardiovascular Electrophysiology</i> , 2006 , 17, S8-S15 | 2.7 | 21 |
| 22 | Absence of acute effects of angiotensin II on atrial electrophysiology in humans. <i>Journal of the American College of Cardiology</i> , 2005 , 45, 154-6 | 15.1 | 19 |
| 21 | Intracardiac echocardiographic anatomy for the interventional electrophysiologist. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2005 , 13 Suppl 1, 11-6 | 2.4 | 8 |
| 20 | Pulmonary veins: anatomy, electrophysiology, tachycardia, and fibrillation. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2004 , 27, 1547-59 | 1.6 | 26 |
| 19 | Conduction characteristics at the crista terminalis during onset of pulmonary vein atrial fibrillation. <i>Journal of Cardiovascular Electrophysiology</i> , 2004 , 15, 855-61 | 2.7 | 4 |
| 18 | Irregular tachycardia with varying degrees of bundle branch block aberration: what is the mechanism?. <i>Journal of Cardiovascular Electrophysiology</i> , 2004 , 15, 611-3 | 2.7 | 1 |
| 17 | Focal atrial tachycardia: is it yet time for a new paradigm?. <i>Journal of Cardiovascular Electrophysiology</i> , 2004 , 15, 1394-5 | 2.7 | 1 |
| 16 | Electrophysiologic and electroanatomic changes in the human atrium associated with age. <i>Journal of the American College of Cardiology</i> , 2004 , 44, 109-16 | 15.1 | 331 |
| 15 | Phased-array intracardiac echocardiography for defining cavotricuspid isthmus anatomy during radiofrequency ablation of typical atrial flutter. <i>Journal of Cardiovascular Electrophysiology</i> , 2003 , 14, 591-7 | 2.7 | 69 |
| 14 | Accessory pathway in left inferoposterior diverticulum masquerading as left posterior pathway due to conduction over coronary sinus to left atrium connection. <i>Journal of Cardiovascular Electrophysiology</i> , 2003 , 14, 403-6 | 2.7 | 5 |
| 13 | Focal atrial tachycardia arising from the mitral annulus: electrocardiographic and electrophysiologic characterization. <i>Journal of the American College of Cardiology</i> , 2003 , 41, 2212-9 | 15.1 | 130 |

| | | | |
|----|--|------|-----|
| 12 | Electrophysiological and electrocardiographic characteristics of focal atrial tachycardia originating from the pulmonary veins: acute and long-term outcomes of radiofrequency ablation. <i>Circulation</i> , 2003 , 108, 1968-75 | 16.7 | 152 |
| 11 | Usefulness of phased-array intracardiac echocardiography for the assessment of left atrial mechanical "stunning" in atrial flutter and comparison with multiplane transesophageal echocardiography(*). <i>American Journal of Cardiology</i> , 2002 , 90, 741-6 | 3 | 20 |
| 10 | Pulmonary vein paced activation sequence mapping: comparison with activation sequences during onset of focal atrial fibrillation. <i>Journal of Cardiovascular Electrophysiology</i> , 2002 , 13, 101-7 | 2.7 | 17 |
| 9 | Sensitivity and specificity of concealed entrainment for the identification of a critical isthmus in the atrium: relationship to rate, anatomic location and antidromic penetration. <i>Journal of the American College of Cardiology</i> , 2002 , 39, 896-906 | 15.1 | 35 |
| 8 | Electrical remodeling of the atria as a consequence of atrial stretch. <i>Journal of Cardiovascular Electrophysiology</i> , 2001 , 12, 51-5 | 2.7 | 17 |
| 7 | Phased-Array intracardiac echocardiography to guide radiofrequency ablation in the left atrium and at the pulmonary vein ostium. <i>Journal of Cardiovascular Electrophysiology</i> , 2001 , 12, 343-8 | 2.7 | 42 |
| 6 | Focal atrial tachycardia arising from the tricuspid annulus: electrophysiologic and electrocardiographic characteristics. <i>Journal of Cardiovascular Electrophysiology</i> , 2001 , 12, 653-9 | 2.7 | 132 |
| 5 | Dual demand pacing using retriggerable refractory periods for ventricular rate control during paroxysmal supraventricular tachyarrhythmias in patients with dual chamber pacemakers. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2000 , 23, 1156-63 | 1.6 | 4 |
| 4 | Inappropriate Sinus Tachycardia: An Update. <i>Journal of Interventional Cardiac Electrophysiology</i> , 1999 , 3, 115-116 | | 3 |
| 3 | Atrial fibrillation and anticoagulation in patients with permanent pacemakers: implications for stroke prevention. <i>PACE - Pacing and Clinical Electrophysiology</i> , 1998 , 21, 1258-67 | 1.6 | 12 |
| 2 | Use of intracardiac echocardiography in interventional electrophysiology. <i>PACE - Pacing and Clinical Electrophysiology</i> , 1997 , 20, 2248-62 | 1.6 | 70 |
| 1 | Conduction barriers in human atrial flutter: correlation of electrophysiology and anatomy. <i>Journal of Cardiovascular Electrophysiology</i> , 1996 , 7, 1112-26 | 2.7 | 96 |