

Laurent Macle

List of Publications by Year in Descending Order

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

110
papers

10,324
citations

41
h-index

101
g-index

120
ext. papers

13,082
ext. citations

6.8
avg, IF

5.48
L-index

| # | Paper | IF | Citations |
|-----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-----------|
| 110 | The 2020 CCS atrial fibrillation guidelines for pharmacists: Top 10 takeaways.. <i>Canadian Pharmacists Journal</i> , 2022 , 155, 107-118 | 1.3 | 1 |
| 109 | Cryoablation or Drug Therapy for Initial Treatment of Atrial Fibrillation.. <i>European Cardiology Review</i> , 2022 , 17, e10 | 3.9 | 0 |
| 108 | The Influence of Monitoring Strategy on Assessment of Ablation Success and Post-ablation Atrial Fibrillation Burden Assessment: Implications for Practice and Clinical Trial Design. <i>Circulation</i> , 2021 , | 16.7 | 5 |
| 107 | Predicting Atrial Fibrillation Recurrence After Catheter Ablation: a Comparative Evaluation in the CIRCA-DOSE Trial. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2021 , CIRCEP121010443 | 6.4 | |
| 106 | Autonomic Alterations After Pulmonary Vein Isolation in the CIRCA-DOSE (Cryoballoon vs Irrigated Radiofrequency Catheter Ablation) Study. <i>Journal of the American Heart Association</i> , 2021 , 10, e018610 | 6 | 5 |
| 105 | Incidence of Concurrent Atrial Fibrillation in Patients Who Present With Atrial Tachycardia and Atrial Flutter Postablation for Persistent Atrial Fibrillation: Insights From the STAR AF II Trial. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2021 , 14, e008683 | 6.4 | |
| 104 | Management of Atrial Fibrillation in 2021: An Updated Comparison of the Current CCS/CHRS, ESC, and AHA/ACC/HRS Guidelines. <i>Canadian Journal of Cardiology</i> , 2021 , 37, 1607-1618 | 3.8 | 9 |
| 103 | Cryoablation or Drug Therapy for Initial Treatment of Atrial Fibrillation. <i>New England Journal of Medicine</i> , 2021 , 384, 305-315 | 59.2 | 109 |
| 102 | Positive Clinical Benefit on Patient Care, Quality of Life, and Symptoms After Contact Force-Guided Radiofrequency Ablation in Persistent Atrial Fibrillation: Analyses From the PRECEPT Prospective Multicenter Study. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2021 , 14, e008867 | 6.4 | 1 |
| 101 | A randomized, controlled comparison of electrical versus pharmacological cardioversion for emergency department patients with acute atrial flutter. <i>Canadian Journal of Emergency Medicine</i> , 2021 , 23, 314-324 | 0.6 | 1 |
| 100 | Association of Atrial Fibrillation Burden With Health-Related Quality of Life After Atrial Fibrillation Ablation: Substudy of the Cryoballoon vs Contact-Force Atrial Fibrillation Ablation (CIRCA-DOSE) Randomized Clinical Trial. <i>JAMA Cardiology</i> , 2021 , 6, 1324-1328 | 16.2 | 8 |
| 99 | Distance between the descending aorta and the left inferior pulmonary vein as a determinant of biophysical parameters during paroxysmal atrial fibrillation cryoablation. <i>Journal of Cardiovascular Electrophysiology</i> , 2021 , 32, 2943-2952 | 2.7 | 0 |
| 98 | Completeness of Linear or Fractionated Electrogram Ablation in Addition to Pulmonary Vein Isolation on Ablation Outcome: A Substudy of the STAR AF II Trial. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2021 , 14, e010146 | 6.4 | 0 |
| 97 | Prevalence and outcome of early recurrence of atrial tachyarrhythmias in the Cryoballoon vs Irrigated Radiofrequency Catheter Ablation (CIRCA-DOSE) study. <i>Heart Rhythm</i> , 2021 , 18, 1463-1470 | 6.7 | 2 |
| 96 | Pulmonary Vein Stenosis After Atrial Fibrillation Ablation: Insights From the ADVICE Trial. <i>Canadian Journal of Cardiology</i> , 2020 , 36, 1965-1974 | 3.8 | 5 |
| 95 | Quality of Life and Health Care Utilization in the CIRCA-DOSE Study. <i>JACC: Clinical Electrophysiology</i> , 2020 , 6, 935-944 | 4.6 | 13 |
| 94 | Efficacy and Safety of Same-Day Discharge for Atrial Fibrillation Ablation. <i>JACC: Clinical Electrophysiology</i> , 2020 , 6, 609-619 | 4.6 | 26 |

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| 93 | Comment on "The Canadian Cardiovascular Society 2018 guideline update for atrial fibrillation - A different perspective". <i>Canadian Journal of Emergency Medicine</i> , 2020 , 22, E3 | 0.6 | |
| 92 | Impact of Left Common Pulmonary Veins in the Contact-Force vs. Cryoballoon Atrial Fibrillation Ablation (CIRCA-DOSE) Study. <i>Journal of Cardiovascular Electrophysiology</i> , 2020 , 31, 2300 | 2.7 | 2 |
| 91 | Prevalence and clinical impact of spontaneous and adenosine-induced pulmonary vein reconnection in the Contact-Force vs. Cryoballoon Atrial Fibrillation Ablation (CIRCA-DOSE) study. <i>Heart Rhythm</i> , 2020 , 17, 897-904 | 6.7 | 4 |
| 90 | Electrical versus pharmacological cardioversion for emergency department patients with acute atrial fibrillation (RAFF2): a partial factorial randomised trial. <i>Lancet, The</i> , 2020 , 395, 339-349 | 4.0 | 23 |
| 89 | Clinical assessment of AF pattern is poorly correlated with AF burden and post ablation outcomes: A CIRCA-DOSE sub-study. <i>Journal of Electrocardiology</i> , 2020 , 60, 159-164 | 1.4 | 4 |
| 88 | The Cryoballoon vs Irrigated Radiofrequency Catheter Ablation (CIRCA-DOSE) Study Results in Context. <i>Arrhythmia and Electrophysiology Review</i> , 2020 , 9, 34-39 | 3.2 | 1 |
| 87 | Persistent Atrial Fibrillation Ablation With Contact Force-Sensing Catheter: The Prospective Multicenter PRECEPT Trial. <i>JACC: Clinical Electrophysiology</i> , 2020 , 6, 958-969 | 4.6 | 16 |
| 86 | Effect of Postablation Monitoring Strategy on Long-Term Outcome for Catheter Ablation of Persistent Atrial Fibrillation: A Substudy of the STAR AF II Trial. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2020 , 13, e008682 | 6.4 | 2 |
| 85 | Association of Atrial Fibrillation Episode Duration With Arrhythmia Recurrence Following Ablation: A Secondary Analysis of a Randomized Clinical Trial. <i>JAMA Network Open</i> , 2020 , 3, e208748 | 10.4 | 14 |
| 84 | Repeat Atrial Fibrillation Ablation Procedures in the CIRCA-DOSE Study. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2020 , 13, e008480 | 6.4 | 4 |
| 83 | Impact of Female Sex on Clinical Presentation and Ablation Outcomes in the CIRCA-DOSE Study. <i>JACC: Clinical Electrophysiology</i> , 2020 , 6, 945-954 | 4.6 | 7 |
| 82 | The 2020 Canadian Cardiovascular Society/Canadian Heart Rhythm Society Comprehensive Guidelines for the Management of Atrial Fibrillation. <i>Canadian Journal of Cardiology</i> , 2020 , 36, 1847-1948 | 3.8 | 82 |
| 81 | Association Between Quality of Life and Procedural Outcome After Catheter Ablation for Atrial Fibrillation: A Secondary Analysis of a Randomized Clinical Trial. <i>JAMA Network Open</i> , 2020 , 3, e2025473 | 10.4 | 8 |
| 80 | Blinded Randomized Trial of Anticoagulation to Prevent Ischemic Stroke and Neurocognitive Impairment in Atrial Fibrillation (BRAIN-AF): Methods and Design. <i>Canadian Journal of Cardiology</i> , 2019 , 35, 1069-1077 | 3.8 | 16 |
| 79 | Adenosine-induced persistent recovery of accessory pathway conduction following mechanical block. <i>Indian Pacing and Electrophysiology Journal</i> , 2019 , 19, 81-82 | 1.5 | 1 |
| 78 | Cryoballoon or Radiofrequency Ablation for Atrial Fibrillation Assessed by Continuous Monitoring: A Randomized Clinical Trial. <i>Circulation</i> , 2019 , 140, 1779-1788 | 16.7 | 163 |
| 77 | Effect of Mental Health Status on Arrhythmia Recurrence After Catheter Ablation of Atrial Fibrillation. <i>Canadian Journal of Cardiology</i> , 2019 , 35, 831-839 | 3.8 | 7 |
| 76 | 2017 HRS/EHRA/ECAS/APHSR/SOLAECE expert consensus statement on catheter and surgical ablation of atrial fibrillation. <i>Europace</i> , 2018 , 20, e1-e160 | 3.9 | 461 |

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| 75 | 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 |
| 74 | Clinical effectiveness of a systematic "pill-in-the-pocket" approach for the management of paroxysmal atrial fibrillation. <i>Heart Rhythm</i> , 2018 , 15, 9-16 | 6.7 | 23 |
| 73 | Contact force sensing for ablation of persistent atrial fibrillation: A randomized, multicenter trial. <i>Heart Rhythm</i> , 2018 , 15, 201-208 | 6.7 | 37 |
| 72 | Variability in Non-Vitamin K Antagonist Oral Anticoagulants Dose Adjustment in Atrial Fibrillation Patients With Renal Dysfunction: The Influence of Renal Function Estimation Formulae. <i>Canadian Journal of Cardiology</i> , 2018 , 34, 1010-1018 | 3.8 | 23 |
| 71 | Persistent Atrial Fibrillation Ablation: Where Do We Go From Here?. <i>Canadian Journal of Cardiology</i> , 2018 , 34, 1471-1481 | 3.8 | 5 |
| 70 | Antithrombotic Therapy for Atrial Fibrillation and Coronary Disease Demystified. <i>Canadian Journal of Cardiology</i> , 2018 , 34, 1426-1436 | 3.8 | 6 |
| 69 | Atrial fibrillation in young patients. <i>Expert Review of Cardiovascular Therapy</i> , 2018 , 16, 489-500 | 2.5 | 12 |
| 68 | Sex Differences in Atrial Fibrillation. <i>Canadian Journal of Cardiology</i> , 2018 , 34, 429-436 | 3.8 | 33 |
| 67 | 2018 Focused Update of the Canadian Cardiovascular Society Guidelines for the Management of Atrial Fibrillation. <i>Canadian Journal of Cardiology</i> , 2018 , 34, 1371-1392 | 3.8 | 144 |
| 66 | Focal Transcatheter Cryoablation: Is a Four-Minute Application Still Required?. <i>Journal of Cardiovascular Electrophysiology</i> , 2017 , 28, 559-563 | 2.7 | 10 |
| 65 | Effect of Different Cutpoints for Defining Success Post-Catheter Ablation for Persistent Atrial Fibrillation: A Substudy of the STAR AF II Trial. <i>JACC: Clinical Electrophysiology</i> , 2017 , 3, 522-523 | 4.6 | 4 |
| 64 | Contemporary Atrial Fibrillation Management: A Comparison of the Current AHA/ACC/HRS, CCS, and ESC Guidelines. <i>Canadian Journal of Cardiology</i> , 2017 , 33, 965-976 | 3.8 | 68 |
| 63 | Impact of acute atrial fibrillation termination and prolongation of atrial fibrillation cycle length on the outcome of ablation of persistent atrial fibrillation: A substudy of the STAR AF II trial. <i>Heart Rhythm</i> , 2017 , 14, 476-483 | 6.7 | 31 |
| 62 | 2017 HRS/EHRA/ECAS/APHRS/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 |
| 61 | 2017 HRS/EHRA/ECAS/APHRS/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 |
| 60 | 2017 HRS/EHRA/ECAS/APHRS/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 |
| 59 | Spatial Relationships of Complex Fractionated Atrial Electrograms and Continuous Electrical Activity to Focal Electrical Sources: Implications for Substrate Ablation in Human Atrial Fibrillation. <i>JACC: Clinical Electrophysiology</i> , 2017 , 3, 1220-1228 | 4.6 | 9 |
| 58 | Randomised clinical trial of cryoballoon versus irrigated radio frequency catheter ablation for atrial fibrillation-the effect of double short versus standard exposure cryoablation duration during pulmonary vein isolation (CIRCA-DOSE): methods and rationale. <i>BMJ Open</i> , 2017 , 7, e017970 | 3 | 12 |

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| 57 | Redefining the Blanking Period After Catheter Ablation for Paroxysmal Atrial Fibrillation: Insights From the ADVICE (Adenosine Following Pulmonary Vein Isolation to Target Dormant Conduction Elimination) Trial. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2016 , 9, | 6.4 | 61 |
| 56 | Arrhythmias in 2015: Advances in drug, ablation, and device therapy for cardiac arrhythmias. <i>Nature Reviews Cardiology</i> , 2016 , 13, 67-8 | 14.8 | 5 |
| 55 | Heart rate and adverse outcomes in patients with atrial fibrillation: A combined AFFIRM and AF-CHF substudy. <i>Heart Rhythm</i> , 2016 , 13, 54-61 | 6.7 | 16 |
| 54 | Pharmacological Tests in Atrial Fibrillation Ablation. <i>Arrhythmia and Electrophysiology Review</i> , 2016 , 5, 170-176 | 3.2 | 6 |
| 53 | 2016 Focused Update of the Canadian Cardiovascular Society Guidelines for the Management of Atrial Fibrillation. <i>Canadian Journal of Cardiology</i> , 2016 , 32, 1170-1185 | 3.8 | 212 |
| 52 | Adenosine-guided pulmonary vein isolation for the treatment of paroxysmal atrial fibrillation: an international, multicentre, randomised superiority trial. <i>Lancet, The</i> , 2015 , 386, 672-9 | 40 | 146 |
| 51 | Approaches to catheter ablation for persistent atrial fibrillation. <i>New England Journal of Medicine</i> , 2015 , 372, 1812-22 | 59.2 | 1156 |
| 50 | Catheter Ablation for Persistent Atrial Fibrillation. <i>New England Journal of Medicine</i> , 2015 , 373, 878-9 | 59.2 | 14 |
| 49 | Interpretation of circular mapping catheter recordings 2015 , 119-130 | | |
| 48 | The 2014 Atrial Fibrillation Guidelines Companion: A Practical Approach to the Use of the Canadian Cardiovascular Society Guidelines. <i>Canadian Journal of Cardiology</i> , 2015 , 31, 1207-18 | 3.8 | 36 |
| 47 | The past, the present, and the future of cardiac arrhythmia ablation. <i>Canadian Journal of Cardiology</i> , 2014 , 30, S431-41 | 3.8 | 18 |
| 46 | Histopathology of cryoballoon ablation-induced phrenic nerve injury. <i>Journal of Cardiovascular Electrophysiology</i> , 2014 , 25, 187-94 | 2.7 | 49 |
| 45 | Improving ablation strategies for the treatment of atrial fibrillation. <i>Expert Review of Medical Devices</i> , 2014 , 11, 77-88 | 3.5 | 1 |
| 44 | Incidence and significance of early recurrences of atrial fibrillation after cryoballoon ablation: insights from the multicenter Sustained Treatment of Paroxysmal Atrial Fibrillation (STOP AF) Trial. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2014 , 7, 69-75 | 6.4 | 88 |
| 43 | 2014 focused update of the Canadian Cardiovascular Society Guidelines for the management of atrial fibrillation. <i>Canadian Journal of Cardiology</i> , 2014 , 30, 1114-30 | 3.8 | 305 |
| 42 | Clinical experience with a novel electromyographic approach to preventing phrenic nerve injury during cryoballoon ablation in atrial fibrillation. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2014 , 7, 605-11 | 6.4 | 74 |
| 41 | Selective complex fractionated atrial electrograms targeting for atrial fibrillation study (SELECT AF): a multicenter, randomized trial. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2014 , 7, 55-62 | 6.4 | 37 |
| 40 | Effect Of Catheter Ablation On Quality Of Life In Atrial Fibrillation. <i>Journal of Atrial Fibrillation</i> , 2014 , 6, 1063 | 0.8 | 2 |

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| 39 | Anticoagulation management pre- and post atrial fibrillation ablation: a survey of canadian centres. <i>Canadian Journal of Cardiology</i> , 2013 , 29, 219-23 | 3.8 | 31 |
| 38 | Relationship of quality of life with procedural success of atrial fibrillation (AF) ablation and postablation AF burden: substudy of the STAR AF randomized trial. <i>Canadian Journal of Cardiology</i> , 2013 , 29, 1211-7 | 3.8 | 41 |
| 37 | Adenosine testing in atrial flutter ablation: unmasking of dormant conduction across the cavotricuspid isthmus and risk of recurrence. <i>Journal of Cardiovascular Electrophysiology</i> , 2013 , 24, 995-1001 | 2.7 | 18 |
| 36 | Pulmonary vein isolation using a second-generation cryoballoon catheter: a randomized comparison of ablation duration and method of deflation. <i>Journal of Cardiovascular Electrophysiology</i> , 2013 , 24, 692-8 | 2.7 | 66 |
| 35 | The biophysics and biomechanics of cryoballoon ablation. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2012 , 35, 1162-8 | 1.6 | 45 |
| 34 | Incidence and significance of early recurrences associated with different ablation strategies for AF: a STAR-AF substudy. <i>Journal of Cardiovascular Electrophysiology</i> , 2012 , 23, 1295-301 | 2.7 | 50 |
| 33 | Substrate and Trigger Ablation for Reduction of Atrial Fibrillation Trial-Part II (STAR AF II): design and rationale. <i>American Heart Journal</i> , 2012 , 164, 1-6.e6 | 4.9 | 34 |
| 32 | Adenosine following pulmonary vein isolation to target dormant conduction elimination (ADVICE): methods and rationale. <i>Canadian Journal of Cardiology</i> , 2012 , 28, 184-90 | 3.8 | 44 |
| 31 | Efficacy and safety of atrial fibrillation ablation with phased radiofrequency energy and multielectrode catheters. <i>Heart Rhythm</i> , 2012 , 9, 289-96 | 6.7 | 31 |
| 30 | Early recurrence of atrial tachyarrhythmias following radiofrequency catheter ablation of atrial fibrillation. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2012 , 35, 106-16 | 1.6 | 81 |
| 29 | Cryoballoon ablation for atrial fibrillation. <i>Indian Pacing and Electrophysiology Journal</i> , 2012 , 12, 39-53 | 1.5 | 23 |
| 28 | Efficacy and safety of cryoballoon ablation for atrial fibrillation: a systematic review of published studies. <i>Heart Rhythm</i> , 2011 , 8, 1444-51 | 6.7 | 259 |
| 27 | Differential effectiveness of pharmacological strategies to reveal dormant pulmonary vein conduction: a clinical-experimental correlation. <i>Heart Rhythm</i> , 2011 , 8, 1426-33 | 6.7 | 39 |
| 26 | Catheter ablation for atrial fibrillation: are results maintained at 5 years of follow-up?. <i>Journal of the American College of Cardiology</i> , 2011 , 57, 160-6 | 15.1 | 567 |
| 25 | Canadian Cardiovascular Society atrial fibrillation guidelines 2010: catheter ablation for atrial fibrillation/atrial flutter. <i>Canadian Journal of Cardiology</i> , 2011 , 27, 60-6 | 3.8 | 72 |
| 24 | Canadian Cardiovascular Society atrial fibrillation guidelines 2010: management of recent-onset atrial fibrillation and flutter in the emergency department. <i>Canadian Journal of Cardiology</i> , 2011 , 27, 38-46 | 3.8 | 88 |
| 23 | Selective CFAE targeting for atrial fibrillation study (SELECT AF): clinical rationale, design, and implementation. <i>Journal of Cardiovascular Electrophysiology</i> , 2011 , 22, 541-7 | 2.7 | 21 |
| 22 | Enlargement of catheter ablation lesions in infant hearts with cryothermal versus radiofrequency energy: an animal study. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2011 , 4, 211-7 | 6.4 | 32 |

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| 21 | Substrate and Trigger Ablation for Reduction of Atrial Fibrillation (STAR AF): a randomized, multicentre, international trial. <i>European Heart Journal</i> , 2010 , 31, 1344-56 | 9.5 | 208 |
| 20 | Comparison of antiarrhythmic drug therapy and radiofrequency catheter ablation in patients with paroxysmal atrial fibrillation: a randomized controlled trial. <i>JAMA - Journal of the American Medical Association</i> , 2010 , 303, 333-40 | 27.4 | 789 |
| 19 | Mechanisms by which adenosine restores conduction in dormant canine pulmonary veins. <i>Circulation</i> , 2010 , 121, 963-72 | 16.7 | 146 |
| 18 | Pulmonary vein isolation for the treatment of atrial fibrillation: past, present and future. <i>Future Cardiology</i> , 2010 , 6, 51-66 | 1.3 | 2 |
| 17 | Dormant pulmonary vein conduction unmasked by external electrical cardioversion. <i>Heart Rhythm</i> , 2010 , 7, 1706-7 | 6.7 | 0 |
| 16 | Has conduction to the pulmonary vein recovered?. <i>Journal of Cardiovascular Electrophysiology</i> , 2009 , 20, 349-51 | 2.7 | 1 |
| 15 | Pulmonary vein isolation and left atrial catheter ablation using a three-dimensional navigation system for the treatment of atrial fibrillation. <i>Canadian Journal of Cardiology</i> , 2009 , 25, e169-72 | 3.8 | 3 |
| 14 | A prospective, multicenter evaluation of ablating complex fractionated electrograms (CFEs) during atrial fibrillation (AF) identified by an automated mapping algorithm: acute effects on AF and efficacy as an adjuvant strategy. <i>Heart Rhythm</i> , 2008 , 5, 198-205 | 6.7 | 150 |
| 13 | Cryoablation outcomes for AV nodal reentrant tachycardia comparing 4-mm versus 6-mm electrode-tip catheters. <i>Heart Rhythm</i> , 2008 , 5, 230-4 | 6.7 | 59 |
| 12 | Catheter ablation versus antiarrhythmic drugs for atrial fibrillation: the A4 study. <i>Circulation</i> , 2008 , 118, 2498-505 | 16.7 | 586 |
| 11 | Morphometric ablation lesion characteristics comparing 4, 6, and 8 mm electrode-tip cryocatheters. <i>Journal of Cardiovascular Electrophysiology</i> , 2008 , 19, 1203-7 | 2.7 | 40 |
| 10 | Cryothermal slow pathway modification for atrioventricular nodal reentrant tachycardia. <i>Europace</i> , 2007 , 9, 909-14 | 3.9 | 39 |
| 9 | Effect of catheter ablation on quality of life of patients with paroxysmal atrial fibrillation. <i>Heart Rhythm</i> , 2005 , 2, 619-23 | 6.7 | 41 |
| 8 | Technique and results of linear ablation at the mitral isthmus. <i>Circulation</i> , 2004 , 110, 2996-3002 | 16.7 | 608 |
| 7 | "Dormant" pulmonary vein conduction revealed by adenosine after ostial radiofrequency catheter ablation. <i>Journal of Cardiovascular Electrophysiology</i> , 2004 , 15, 1041-7 | 2.7 | 163 |
| 6 | Reverse remodeling of sinus node function after catheter ablation of atrial fibrillation in patients with prolonged sinus pauses. <i>Circulation</i> , 2003 , 108, 1172-5 | 16.7 | 149 |
| 5 | Electrophysiologically guided pulmonary vein isolation during sustained atrial fibrillation. <i>Journal of Cardiovascular Electrophysiology</i> , 2003 , 14, 255-60 | 2.7 | 29 |
| 4 | Dissociated pulmonary vein arrhythmia: incidence and characteristics. <i>Journal of Cardiovascular Electrophysiology</i> , 2003 , 14, 1173-9 | 2.7 | 60 |

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| 3 | Cost analysis of catheter ablation for paroxysmal atrial fibrillation. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2003 , 26, 292-4 | 1.6 | 48 |
| 2 | Lower incidence of thrombus formation with cryoenergy versus radiofrequency catheter ablation. <i>Circulation</i> , 2003 , 107, 2045-50 | 16.7 | 383 |
| 1 | Distinctive electrophysiological properties of pulmonary veins in patients with atrial fibrillation. <i>Circulation</i> , 2002 , 106, 2479-85 | 16.7 | 236 |