Jason G Andrade

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.

61 4,239 174 33 h-index g-index citations papers 213 5,729 4.9 5.59 L-index avg, IF ext. citations ext. papers

#	Paper	IF	Citations
174	Pattern of Atrial Fibrillation and Cognitive Function in Young Patients With Atrial Fibrillation and Low CHADS Score: Insights From the BRAIN-AF Trial <i>Circulation: Arrhythmia and Electrophysiology</i> , 2022 , CIRCEP121010462	6.4	O
173	Bluetooth-Enabled Implantable Cardiac Monitors and Two-Way Smartphone Communication for Patients With Hypertrophic Cardiomyopathy <i>CJC Open</i> , 2022 , 4, 305-314	2	O
172	The 2020 CCS atrial fibrillation guidelines for pharmacists: Top 10 takeaways <i>Canadian Pharmacists Journal</i> , 2022 , 155, 107-118	1.3	1
171	Management of Atrial Tachyarrhythmias in Heart Failure-an Interventionalist® Point of View <i>Current Heart Failure Reports</i> , 2022 , 1	2.8	
170	Cryoablation or Drug Therapy for Initial Treatment of Atrial Fibrillation <i>European Cardiology Review</i> , 2022 , 17, e10	3.9	O
169	Prolonged Cardiac Monitoring for Atrial Fibrillation Detection After Stroke: In Search for the Elusive Sweet Spot <i>Neurology</i> , 2022 ,	6.5	1
168	Anticoagulation for Patients With Atrial Fibrillation and End-Stage Renal Disease on Dialysis: A National Survey. <i>Canadian Journal of Cardiology</i> , 2021 , 37, 924-928	3.8	1
167	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
166	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	
165	External Validation of the ABC-VT Risk Score for Patients With Frequent Ventricular Ectopy. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2021 , 14, e009952	6.4	O
164	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
163	Methods to Optimize Cryoballoon Ablation for Atrial Fibrillation to Minimize Risk of Adverse Outcomes and Arrhythmia Recurrences. <i>Current Cardiovascular Risk Reports</i> , 2021 , 15, 1	0.9	
162	Anticoagulation management of postoperative atrial fibrillation after cardiac surgery: A systematic review. <i>Journal of Cardiac Surgery</i> , 2021 , 36, 2081-2094	1.3	O
161	Size matters in atrial fibrillation: the underestimated importance of reduction of contiguous electrical mass underlying the effectiveness of catheter ablation. <i>Europace</i> , 2021 , 23, 1698-1707	3.9	О
160	Reply to Reed et alExercise Targets in the 2020 CCS Guidelines for the Management of Patients With Atrial Fibrillation. <i>Canadian Journal of Cardiology</i> , 2021 , 37, 1680	3.8	
159	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
158	Satisfaction With Oral Anticoagulants Among Patients With Atrial Fibrillation: A Prospective Observational Study <i>CJC Open</i> , 2021 , 3, 1347-1356	2	O

(2020-2021)

157	Catheter ablation as first-line treatment for paroxysmal atrial fibrillation: a systematic review and meta-analysis. <i>Heart</i> , 2021 , 107, 1630-1636	5.1	9
156	Propensity-matched registry results: too good to be true?. <i>European Journal of Cardio-thoracic Surgery</i> , 2021 , 59, 281	3	1
155	Cryoablation or Drug Therapy for Initial Treatment of Atrial Fibrillation. <i>New England Journal of Medicine</i> , 2021 , 384, 305-315	59.2	109
154	Chronic Amiodarone Use and the Risk of Cancer: A Systematic Review and Meta-analysis. <i>CJC Open</i> , 2021 , 3, 109-114	2	0
153	Thromboembolic risk stratification in atrial fibrillation-beyond clinical risk scores. <i>Reviews in Cardiovascular Medicine</i> , 2021 , 22, 353-363	3.9	2
152	Effectiveness of a simple medication adjustment protocol for optimizing peri-cardioversion rate control: A derivation and validation cohort study. <i>Heart Rhythm O2</i> , 2021 , 2, 46-52	1.5	1
151	Cost-Utility of Catheter Ablation for Atrial Fibrillation in Patients with Heart Failure: An Economic Evaluation. <i>Journal of the American Heart Association</i> , 2021 , 10, e019599	6	1
150	Effectiveness of medical therapy for treatment of idiopathic frequent premature ventricular complexes. <i>Journal of Cardiovascular Electrophysiology</i> , 2021 , 32, 2246-2253	2.7	2
149	Cryoballoon Ablation as Initial Treatment for Atrial Fibrillation: JACC State-of-the-Art Review. Journal of the American College of Cardiology, 2021 , 78, 914-930	15.1	10
148	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
147	Validity of different dose reduction criteria for apixaban. <i>American Heart Journal</i> , 2021 , 238, 12-15	4.9	0
146	Heart failure and atrial flutter: a systematic review of current knowledge and practices. <i>ESC Heart Failure</i> , 2021 ,	3.7	2
145	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
144	Real world Data on the Concurrent Use of P-glycoprotein or Cytochrome 3A4 Drugs and Non-vitamin K Antagonist Oral Anticoagulants in Non-Valvular Atrial Fibrillation. <i>European Heart Journal Quality of Care & Clinical Outcomes</i> , 2021 ,	4.6	1
143	Heart failure treatment in patients with cardiac implantable electronic devices: Opportunity for improvement <i>Heart Rhythm O2</i> , 2021 , 2, 698-709	1.5	0
142	Longitudinal Oral Anticoagulant Adherence Trajectories in Patients With Atrial Fibrillation. <i>Journal of the American College of Cardiology</i> , 2021 , 78, 2395-2404	15.1	3
141	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
140	Quality of Life and Health Care Utilization in the CIRCA-DOSE Study. <i>JACC: Clinical Electrophysiology</i> , 2020 , 6, 935-944	4.6	13

139	Efficacy and Safety of Same-Day Discharge for Atrial Fibrillation Ablation. <i>JACC: Clinical Electrophysiology</i> , 2020 , 6, 609-619	4.6	26
138	Large-scale implementation of a pragmatic atrial fibrillation screening program in Canadian community practice. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2020 , 43, 768-769	1.6	3
137	Driving Restrictions and Early Arrhythmias in Patients Receiving a Primary-Prevention Implantable Cardioverter-Defibrillator (DREAM-ICD) Study. <i>Canadian Journal of Cardiology</i> , 2020 , 36, 1269-1277	3.8	1
136	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	
135	Cryoballoon ablation for pulmonary vein isolation. <i>Journal of Cardiovascular Electrophysiology</i> , 2020 , 31, 2128-2135	2.7	4
134	In-hospital and long-term outcomes among patients with spontaneous coronary artery dissection presenting with ventricular tachycardia/fibrillation. <i>Heart Rhythm</i> , 2020 , 17, 1864-1869	6.7	5
133	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
132	Health-Related Quality of Life in Patients With Atrial Fibrillation Treated With Catheter Ablation or Antiarrhythmic Drug Therapy: A Systematic Review and Meta-analysis. <i>CJC Open</i> , 2020 , 2, 286-295	2	2
131	Considerations in Adult Congenital Heart Disease and Stroke: A Case Report. <i>Stroke</i> , 2020 , 51, e148-e1	56 .7	2
130	Prevalence and clinical impact of spontaneous and adenosine-induced pulmonary vein reconduction in the Contact-Force vs. Cryoballoon Atrial Fibrillation Ablation (CIRCA-DOSE) study. <i>Heart Rhythm</i> , 2020 , 17, 897-904	6.7	4
129	Atrial fibrillation patientsRexperiences and perspectives of anticoagulation therapy changes. <i>Research in Social and Administrative Pharmacy</i> , 2020 , 16, 1409-1415	2.9	4
128	Watch Carefully: Interpreting Positive Predictive Values With Wearable Devices. <i>Journal of the American College of Cardiology</i> , 2020 , 75, 1363-1364	15.1	
127	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
126	Adherence to oral anticoagulants among patients with atrial fibrillation: a systematic review and meta-analysis of observational studies. <i>BMJ Open</i> , 2020 , 10, e034778	3	31
125	Cryoablation for atrial fibrillation. <i>Heart Rhythm O2</i> , 2020 , 1, 44-58	1.5	7
124	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
123	Predicting Catheter Ablation Outcomes with Pre-ablation Heart Rhythm Data: Less Is More. <i>Lecture Notes in Computer Science</i> , 2020 , 563-571	0.9	1
122	Arrhythmias in Cardiac Amyloidosis: Challenges in Risk Stratification and Treatment. <i>Canadian Journal of Cardiology</i> , 2020 , 36, 416-423	3.8	15

121	Establishing reference ranges for ambulatory electrocardiography parameters: meta-analysis. <i>Heart</i> , 2020 , 106, 1732-1739	5.1	4
120	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
119	Repeat Atrial Fibrillation Ablation Procedures in the CIRCA-DOSE Study. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2020 , 13, e008480	6.4	4
118	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
117	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, 1847-194	4 ខ .8	82
116	The impact of steerable sheaths on unblinded contact force during catheter ablation for atrial fibrillation. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2020 , 57, 417-424	2.4	5
115	Sensitivity, specificity, positive and negative predictive values of identifying atrial fibrillation using administrative data: a systematic review and meta-analysis. <i>Clinical Epidemiology</i> , 2019 , 11, 753-767	5.9	12
114	Periprocedural Anticoagulation for Cardioversion of Acute Onset Atrial Fibrillation and Flutter: Evidence Base for Current Guidelines. <i>Canadian Journal of Cardiology</i> , 2019 , 35, 1301-1310	3.8	12
113	Outcomes of untreated frequent premature ventricular complexes with normal left ventricular function. <i>Heart</i> , 2019 , 105, 1408-1413	5.1	19
112	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
111	Adults With Complex Congenital Heart Disease: Cerebrovascular Considerations for the Neurologist. <i>Frontiers in Neurology</i> , 2019 , 10, 329	4.1	4
110	Catheter Cryoablation: Biophysics and Clinical Applications 2019 , 39-53.e5		
109	Evaluating the Effect of a Patient Decision Aid for Atrial Fibrillation Stroke Prevention Therapy. <i>Annals of Pharmacotherapy</i> , 2019 , 53, 665-674	2.9	4
108	Watch Out: The Many Limitations in Smartwatch-Driven AF Detection. <i>JACC: Clinical Electrophysiology</i> , 2019 , 5, 525-526	4.6	5
107	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
106	Addressing Extracardiac Risk Factors to Improve Atrial Fibrillation Treatment Outcomes. <i>Journal of Innovations in Cardiac Rhythm Management</i> , 2019 , 10, 3881-3890	1.1	
105	Long-Term Outcomes After Ablation for Paroxysmal Atrial Fibrillation Using the Second-Generation Cryoballoon: Final Results From STOP AF Post-Approval Study. <i>JACC: Clinical Electrophysiology</i> , 2019 , 5, 306-314	4.6	43
104	Assessment of atrial fibrillation patientsReducation needs from patient and clinician perspectives: A qualitative descriptive study. <i>Thrombosis Research</i> , 2019 , 173, 109-116	8.2	12

103	Pregnancy in Catecholaminergic Polymorphic Ventricular Tachycardia. <i>JACC: Clinical Electrophysiology</i> , 2019 , 5, 387-394	4.6	11
102	Cryoballoon Best Practices II: Practical guide to procedural monitoring and dosing during atrial fibrillation ablation from the perspective of experienced users. <i>Heart Rhythm</i> , 2018 , 15, 1348-1355	6.7	47
101	Differentiating Ventricular From Supraventricular Arrhythmias Using the Postpacing Interval After Failed Antitachycardia Pacing. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2018 , 11, e005921	6.4	2
100	Catheter ablation of atrial fibrillation in heart failure with reduced ejection fraction. <i>Journal of Cardiovascular Electrophysiology</i> , 2018 , 29, 1049-1058	2.7	9
99	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
98	Reversible or Provoked Atrial Fibrillation?: The Devil in the Details. <i>JACC: Clinical Electrophysiology</i> , 2018 , 4, 563-564	4.6	1
97	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
96	Antithrombotic Therapy for Atrial Fibrillation and Coronary Disease Demystified. <i>Canadian Journal of Cardiology</i> , 2018 , 34, 1426-1436	3.8	6
95	Sex Differences in Atrial Fibrillation. Canadian Journal of Cardiology, 2018, 34, 429-436	3.8	33
94	Long-term complications, reoperations and survival following cardioverter-defibrillator implant. Heart, 2018 , 104, 237-243	5.1	17
93	Prevention of venous thrombosis after electrophysiology procedures: a survey of national practice. Journal of Interventional Cardiac Electrophysiology, 2018 , 53, 357-363	2.4	1
92	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
91	A randomized clinical trial of early invasive intervention for atrial fibrillation (EARLY-AF) - methods and rationale. <i>American Heart Journal</i> , 2018 , 206, 94-104	4.9	13
90	The Emerging Role of Wearable Technologies in Detection of Arrhythmia. <i>Canadian Journal of Cardiology</i> , 2018 , 34, 1083-1087	3.8	51
89	Non-vitamin K antagonist oral anticoagulants in atrial fibrillation patients with bioprosthetic valves. <i>Expert Review of Cardiovascular Therapy</i> , 2018 , 1-6	2.5	4
88	Cost Analysis of Patients Referred for Inherited Heart Rhythm Disorder Evaluation. <i>Canadian Journal of Cardiology</i> , 2017 , 33, 814-821	3.8	3
87	Decreased Mortality With Beta-Blockers in Patients With Heart Failure and Coexisting Atrial Fibrillation: An AF-CHF Substudy. <i>JACC: Heart Failure</i> , 2017 , 5, 99-106	7.9	49
86	Focal Transcatheter Cryoablation: Is a Four-Minute Application Still Required?. <i>Journal of Cardiovascular Electrophysiology</i> , 2017 , 28, 559-563	2.7	10

85	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
84	Comparison of health-related quality of life in patients with atrial fibrillation treated with catheter ablation or antiarrhythmic drug therapy: a systematic review and meta-analysis protocol. <i>BMJ Open</i> , 2017 , 7, e017577	3	4
83	Innovative Approaches to Arrhythmic Storm: The Growing Role of Interventional Procedures. <i>Canadian Journal of Cardiology</i> , 2017 , 33, 44-50	3.8	4
82	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
81	Contact-force-guided vs. contact-force-blinded catheter ablation of typical atrial flutter: a prospective study. <i>Europace</i> , 2017 , 19, 1043-1048	3.9	10
80	Experience with bisoprolol in long-QT1 and long-QT2 syndrome. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2016 , 47, 163-170	2.4	21
79	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
78	Cardiac Abnormalities in First-Degree Relatives of Unexplained Cardiac Arrest Victims: A Report From the Cardiac Arrest Survivors With Preserved Ejection Fraction Registry. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2016 , 9,	6.4	30
77	Predictors of Ventricular Arrhythmias and Sudden Death in a QuBec Cohort With Brugada Syndrome. <i>Canadian Journal of Cardiology</i> , 2016 , 32, 1355.e1-1355.e7	3.8	15
76	Values and Preferences of Physicians and Patients With Nonvalvular Atrial Fibrillation Who Receive Oral Anticoagulation Therapy for Stroke Prevention. <i>Canadian Journal of Cardiology</i> , 2016 , 32, 747-53	3.8	72
75	Impact of revascularization in patients with sustained ventricular arrhythmias, prior myocardial infarction, and preserved left ventricular ejection fraction. <i>Heart Rhythm</i> , 2016 , 13, 1221-7	6.7	20
74	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
73	Pharmacological Tests in Atrial Fibrillation Ablation. <i>Arrhythmia and Electrophysiology Review</i> , 2016 , 5, 170-176	3.2	6
72	ECG Features Associated With Adverse Cardiovascular Outcomes in Patients With Atrial Fibrillation: A Combined AFFIRM and AF-CHF Analysis. <i>Journal of Cardiovascular Electrophysiology</i> , 2016 , 27, 404-13	2.7	4
71	Reducing Radiation Exposure During CRT Implant Procedures: Single-Center Experience With Low-Dose Fluoroscopy Settings and a Sensor-Based Navigation System (MediGuide). <i>Journal of Cardiovascular Electrophysiology</i> , 2016 , 27, 1337-1343	2.7	15
70	Dronedarone: Basic Pharmacology and Clinical Use. Cardiac Electrophysiology Clinics, 2016 , 8, 453-65	1.4	10
69	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
68	Review of eligibility for cardiac resynchronization therapy. <i>American Journal of Cardiology</i> , 2015 , 116, 318-24	3	2

67	Circular mapping recordings in a persistent left superior vena cava during atrial tachycardia: Was isolation achieved?. <i>HeartRhythm Case Reports</i> , 2015 , 1, 379-381	1	1
66	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
65	MediGuide-assisted atrial flutter ablation in a patient with a HeartMate II left ventricular assist device. <i>HeartRhythm Case Reports</i> , 2015 , 1, 290-292	1	
64	Very Low Ventricular Pacing Rates Can Be Achieved Safely in a Heterogeneous Pacemaker Population and Provide Clinical Benefits: The CANadian Multi-Centre Randomised Study-Spontaneous AtrioVEntricular Conduction pReservation (CAN-SAVE R) Trial. <i>Journal of the</i>	6	9
63	Blood Pressure and Atrial Fibrillation: A Combined AF-CHF and AFFIRM Analysis. <i>Journal of Cardiovascular Electrophysiology</i> , 2015 , 26, 509-14	2.7	19
62	Reducing radiation exposure during CRT implant procedures: early experience with a sensor-based navigation system. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2015 , 38, 63-70	1.6	17
61	Interpretation of circular mapping catheter recordings 2015 , 119-130		
60	Treatment Failure With Rhythm and Rate Control Strategies in Patients With Atrial Fibrillation and Congestive Heart Failure: An AF-CHF Substudy. <i>Journal of Cardiovascular Electrophysiology</i> , 2015 , 26, 1327-32	2.7	6
59	Impact of a Novel Catheter Tracking System on Radiation Exposure during the Procedural Phases of Atrial Fibrillation and Flutter Ablation. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2015 , 38, 784-90	1.6	13
58	Lead Integrity Alert Is Useful for Assessment of Performance of Biotronik Linox Leads. <i>Journal of Cardiovascular Electrophysiology</i> , 2015 , 26, 1340-5	2.7	6
57	The Safety of Modern Anesthesia for Children With Long QT Syndrome. <i>Survey of Anesthesiology</i> , 2015 , 59, 182-183		
56	Detection of occult atrial fibrillation in patients with embolic stroke of uncertain source: a work in progress. <i>Frontiers in Physiology</i> , 2015 , 6, 100	4.6	22
55	Pulmonary vein exit block despite recovery of entry conduction during redo-ablation for atrial fibrillation. <i>Europace</i> , 2015 , 17, 752	3.9	2
54	Pulmonary vein signal interpretation during cryoballoon ablation for atrial fibrillation. <i>Heart Rhythm</i> , 2015 , 12, 1387-94	6.7	7
53	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
52	Electrocardiographic and electrophysiological predictors of atrioventricular block after transcatheter aortic valve replacement. <i>Heart Rhythm</i> , 2015 , 12, 321-9	6.7	59
51	Left superior pulmonary vein ectopic rhythm mimicking normal sinus rhythm. <i>Europace</i> , 2014 , 16, 1159	3.9	
50	The past, the present, and the future of cardiac arrhythmia ablation. <i>Canadian Journal of Cardiology</i> , 2014 , 30, S431-41	3.8	18

49	Histopathology of cryoballoon ablation-induced phrenic nerve injury. <i>Journal of Cardiovascular Electrophysiology</i> , 2014 , 25, 187-94	2.7	49
48	The clinical profile and pathophysiology of atrial fibrillation: relationships among clinical features, epidemiology, and mechanisms. <i>Circulation Research</i> , 2014 , 114, 1453-68	15.7	587
47	The safety of modern anesthesia for children with long QT syndrome. <i>Anesthesia and Analgesia</i> , 2014 , 119, 932-938	3.9	16
46	Improving ablation strategies for the treatment of atrial fibrillation. <i>Expert Review of Medical Devices</i> , 2014 , 11, 77-88	3.5	1
45	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
44	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
43	Efficacy of amiodarone in patients with atrial fibrillation with and without left ventricular dysfunction: a pooled analysis of AFFIRM and AF-CHF trials. <i>Journal of Cardiovascular Electrophysiology</i> , 2014 , 25, 1306-13	2.7	18
42	The time course of exit and entrance block during cryoballoon pulmonary vein isolation. <i>Europace</i> , 2014 , 16, 500-4	3.9	16
41	Systolic blood pressure and mortality in patients with atrial fibrillation and heart failure: insights from the AFFIRM and AF-CHF studies. <i>European Journal of Heart Failure</i> , 2014 , 16, 1168-74	12.3	9
40	Pulmonary vein isolation using "contact force" ablation: the effect on dormant conduction and long-term freedom from recurrent atrial fibrillationa prospective study. <i>Heart Rhythm</i> , 2014 , 11, 1919)- 2 47	116
39	New directions in cardiac arrhythmia management: present challenges and future solutions. <i>Canadian Journal of Cardiology</i> , 2014 , 30, S420-30	3.8	21
38	Design of an acute dP/dt hemodynamic measurement protocol to isolate cardiac effect of pacing. Journal of Cardiac Failure, 2014 , 20, 365-72	3.3	11
37	Effect Of Catheter Ablation On Quality Of Life In Atrial Fibrillation. <i>Journal of Atrial Fibrillation</i> , 2014 , 6, 1063	0.8	2
36	How to optimize rate control in clinical atrial fibrillation management. <i>Canadian Journal of Cardiology</i> , 2013 , 29, 1299-301	3.8	3
35	Risk of bleeding on triple antithrombotic therapy after percutaneous coronary intervention/stenting: a systematic review and meta-analysis. <i>Canadian Journal of Cardiology</i> , 2013 , 29, 204-12	3.8	41
34	Selecting appropriate diagnostic tools for evaluating the patient with syncope/collapse. <i>Progress in Cardiovascular Diseases</i> , 2013 , 55, 402-9	8.5	15
33	Real-time transmission to real-time patient care: a tale of 4 devices. <i>Canadian Journal of Cardiology</i> , 2013 , 29, 1014.e1-2	3.8	2
32	Corticosteroid use during pulmonary vein isolation is associated with a higher prevalence of dormant pulmonary vein conduction. <i>Heart Rhythm</i> , 2013 , 10, 1569-75	6.7	14

31	Who should (or should not) be considered for catheter ablation of atrial fibrillation?. <i>Canadian Journal of Cardiology</i> , 2013 , 29, 1292-4	3.8	
30	Statins and atrial fibrillation in patients with left ventricular dysfunction: insights from the AF-CHF trial. <i>International Journal of Cardiology</i> , 2013 , 165, 575-7	3.2	5
29	Late pulmonary vein reconnection: insights into mechanisms of atrial fibrillation recurrence after pulmonary vein isolation. <i>Europace</i> , 2013 , 15, 1143	3.9	57
28	Catheter cryoablation: biology and clinical uses. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2013 , 6, 218-27	6.4	58
27	Pulmonary vein isolation using a pace-capture-guided versus an adenosine-guided approach: effect on dormant conduction and long-term freedom from recurrent atrial fibrillationa prospective study. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2013 , 6, 1103-8	6.4	33
26	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
25	Cardiac resynchronization therapy in patients with heart failure and a QRS complex . <i>Circulation</i> , 2013 , 127, 873-81	16.7	103
24	Unusual tachycardia-bradycardia syndrome during atrial fibrillation: what is the mechanism?. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2013 , 6, e42-6	6.4	1
23	The biophysics and biomechanics of cryoballoon ablation. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2012 , 35, 1162-8	1.6	45
22	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
21	Guidelines for maintenance of adult patients with brain death and potential for multiple organ donations: the Task Force of the Brazilian Association of Intensive Medicine the Brazilian Association of Organs Transplantation, and the Transplantation Center of Santa Catarina.	1.1	18
20	Transplantation Proceedings, 2012 , 44, 2260-7 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
19	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
18	A novel pulmonary vein potential mimic unique to cryoballoon ablation of atrial fibrillation. <i>Europace</i> , 2012 , 14, 1686	3.9	
17	Cryoballoon ablation for atrial fibrillation. <i>Indian Pacing and Electrophysiology Journal</i> , 2012 , 12, 39-53	1.5	23
16	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
15	The other side of arrhythmogenic right ventricular cardiomyopathy. <i>Canadian Journal of Cardiology</i> , 2011 , 27, 263.e13-6	3.8	3
14	Massive haemoptysis and pulmonary arterial pseudoaneurysm in a patient with unrepaired tetralogy with pulmonary atresia. <i>Cardiology in the Young</i> , 2010 , 20, 441	1	2

LIST OF PUBLICATIONS

	13	The role of peripheral ultrafiltration in the management of acute decompensated heart failure. <i>Blood Purification</i> , 2010 , 29, 177-82	3.1	4
	12	Antiarrhythmic use from 1991 to 2007: insights from the Canadian Registry of Atrial Fibrillation (CARAF I and II). <i>Heart Rhythm</i> , 2010 , 7, 1171-7	6.7	31
	11	An unusual cause of anterior mediastinal mass. <i>Journal of the American College of Cardiology</i> , 2010 , 56, 610	15.1	
:	10	Facilitated cardiac recovery in fulminant myocarditis: pediatric use of the Impella LP 5.0 pump. <i>Journal of Heart and Lung Transplantation</i> , 2010 , 29, 96-7	5.8	50
	9	Images in cardiology. Intracardiac pneumatic nails. Canadian Journal of Cardiology, 2010 , 26, e344-5	3.8	
;	8	Images in cardiology. Macrovolt T-wave alternans. <i>Clinical Cardiology</i> , 2010 , 33, E81	3.3	
	7	Images in clinical medicine. Pneumopericardium and pneumothorax. <i>New England Journal of Medicine</i> , 2009 , 361, 510	59.2	0
,	6	Acute stent thrombosis in a patient with giant cell arteritis. <i>Canadian Journal of Cardiology</i> , 2008 , 24, e25-6	3.8	3
	5	Transient 2:1 atrioventricular block following anaphylactic reaction to low-ionic strength computed tomography contrast agent. <i>Canadian Journal of Cardiology</i> , 2008 , 24, e96-8	3.8	2
,	4	Screening for Fabry disease in patients with chronic kidney disease: limitations of plasma alpha-galactosidase assay as a screening test. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2008 , 3, 139-45	6.9	40
	3	Exploration of association of 1,25-OH2D3 with augmentation index, a composite measure of arterial stiffness. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2008 , 3, 1800-6	6.9	39
:	2	Successful reintroduction of a different erythropoiesis-stimulating agent after pure red cell aplasia: relapse after successful therapy with prednisone. <i>Nephrology Dialysis Transplantation</i> , 2005 , 20, 2548-5	14.3	15
	1	Validation of a discharge summary term search method to detect adverse events. <i>Journal of the American Medical Informatics Association: IAMIA</i> 2005 , 12, 200-6	8.6	21