

# Andrew D Krahn

## List of Publications by Year in descending order

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242  
papers

13,568  
citations

28242

55  
h-index

24961

109  
g-index

271  
all docs

271  
docs citations

271  
times ranked

9681  
citing authors

#	ARTICLE	IF	CITATIONS
1	HRS/EHRA/APHRS Expert Consensus Statement on the Diagnosis and Management of Patients with Inherited Primary Arrhythmia Syndromes. <i>Heart Rhythm</i> , 2013, 10, 1932-1963.	0.3	1,587
2	2015 Heart Rhythm Society Expert Consensus Statement on the Diagnosis and Treatment of Postural Tachycardia Syndrome, Inappropriate Sinus Tachycardia, and Vasovagal Syncope. <i>Heart Rhythm</i> , 2015, 12, e41-e63.	0.3	694
3	Executive summary: HRS/EHRA/APHRS expert consensus statement on the diagnosis and management of patients with inherited primary arrhythmia syndromes. <i>Europace</i> , 2013, 15, 1389-1406.	0.7	494
4	2019 HRS expert consensus statement on evaluation, risk stratification, and management of arrhythmogenic cardiomyopathy. <i>Heart Rhythm</i> , 2019, 16, e301-e372.	0.3	494
5	Pacemaker or Defibrillator Surgery without Interruption of Anticoagulation. <i>New England Journal of Medicine</i> , 2013, 368, 2084-2093.	13.9	482
6	Randomized Assessment of Syncope Trial. <i>Circulation</i> , 2001, 104, 46-51.	1.6	423
7	Pacemaker Therapy in Patients With Neurally Mediated Syncope and Documented Asystole. <i>Circulation</i> , 2012, 125, 2566-2571.	1.6	380
8	Flecainide Therapy Reduces Exercise-Induced Ventricular Arrhythmias in Patients With Catecholaminergic Polymorphic Ventricular Tachycardia. <i>Journal of the American College of Cardiology</i> , 2011, 57, 2244-2254.	1.2	352
9	Use of an Extended Monitoring Strategy in Patients With Problematic Syncope. <i>Circulation</i> , 1999, 99, 406-410.	1.6	330
10	Systematic Assessment of Patients With Unexplained Cardiac Arrest. <i>Circulation</i> , 2009, 120, 278-285.	1.6	280
11	Prevention of Syncope Trial (POST). <i>Circulation</i> , 2006, 113, 1164-1170.	1.6	256
12	Clinical Management of Catecholaminergic Polymorphic Ventricular Tachycardia. <i>Circulation</i> , 2015, 131, 2185-2193.	1.6	238
13	The Etiology of Syncope in Patients With Negative Tilt Table and Electrophysiological Testing. <i>Circulation</i> , 1995, 92, 1819-1824.	1.6	191
14	Arrhythmia characterization and long-term outcomes in catecholaminergic polymorphic ventricular tachycardia. <i>Heart Rhythm</i> , 2011, 8, 864-871.	0.3	171
15	Prevention of Arrhythmia Device Infection Trial. <i>Journal of the American College of Cardiology</i> , 2018, 72, 3098-3109.	1.2	160
16	Executive Summary: HRS/EHRA/APHRS Expert Consensus Statement on the Diagnosis and Management of Patients with Inherited Primary Arrhythmia Syndromes. <i>Heart Rhythm</i> , 2013, 10, e85-e108.	0.3	159
17	Clinically Significant Pocket Hematoma Increases Long-Term Risk of Device Infection. <i>Journal of the American College of Cardiology</i> , 2016, 67, 1300-1308.	1.2	154
18	Cost implications of testing strategy in patients with syncope. <i>Journal of the American College of Cardiology</i> , 2003, 42, 495-501.	1.2	150

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19	Predictors of Short-Term Complications After Implantable Cardioverter-Defibrillator Replacement. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2011, 4, 136-142.	2.1	143
20	Recommendations for the Use of Genetic Testing in the Clinical Evaluation of Inherited Cardiac Arrhythmias Associated with Sudden Cardiac Death: Canadian Cardiovascular Society/Canadian Heart Rhythm Society Joint Position Paper. <i>Canadian Journal of Cardiology</i> , 2011, 27, 232-245.	0.8	139
21	2017 ACC/AHA/HRS Guideline for the Evaluation and Management of Patients With Syncope: Executive Summary. <i>Journal of the American College of Cardiology</i> , 2017, 70, 620-663.	1.2	131
22	Utility of Treadmill Testing in Identification and Genotype Prediction in Long-QT Syndrome. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2010, 3, 120-125.	2.1	118
23	Cardiovascular disease and cancer: Evidence for shared disease pathways and pharmacologic prevention. <i>Atherosclerosis</i> , 2017, 263, 343-351.	0.4	118
24	Fludrocortisone for the Prevention of Vasovagal Syncope. <i>Journal of the American College of Cardiology</i> , 2016, 68, 1-9.	1.2	116
25	European Heart Rhythm Association (EHRA)/Heart Rhythm Society (HRS)/Asia Pacific Heart Rhythm Society (APHRS)/Latin American Heart Rhythm Society (LAHRS) Expert Consensus Statement on the state of genetic testing for cardiac diseases. <i>Europace</i> , 2022, 24, 1307-1367.	0.7	108
26	Diminishing proportional risk of sudden death with advancing age: implications for prevention of sudden death. <i>American Heart Journal</i> , 2004, 147, 837-840.	1.2	107
27	Sudden cardiac death despite an implantable cardioverter-defibrillator in a young female with catecholaminergic ventricular tachycardia. <i>Heart Rhythm</i> , 2006, 3, 1486-1489.	0.3	107
28	Inappropriate Sinus Tachycardia: Evaluation and Therapy. <i>Journal of Cardiovascular Electrophysiology</i> , 1995, 6, 1124-1128.	0.8	103
29	Sudden Cardiac Death Risk Stratification. <i>Circulation Research</i> , 2015, 116, 1907-1918.	2.0	100
30	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, 747-753.	0.8	97
31	Syncope clinical management in the emergency department: a consensus from the first international workshop on syncope risk stratification in the emergency department. <i>European Heart Journal</i> , 2016, 37, 1493-1498.	1.0	96
32	Implantable cardioverter-defibrillators in previously undiagnosed patients with catecholaminergic polymorphic ventricular tachycardia resuscitated from sudden cardiac arrest. <i>European Heart Journal</i> , 2019, 40, 2953-2961.	1.0	96
33	Diagnosis of Unexplained Cardiac Arrest. <i>Circulation</i> , 2005, 112, 2228-2234.	1.6	94
34	Risk Factors for Infections Involving Cardiac Implanted Electronic Devices. <i>Journal of the American College of Cardiology</i> , 2019, 74, 2845-2854.	1.2	94
35	Quinidine, A Life-Saving Medication for Brugada Syndrome, Is Inaccessible in Many Countries. <i>Journal of the American College of Cardiology</i> , 2013, 61, 2383-2387.	1.2	86
36	The Emerging Role of Wearable Technologies in Detection of Arrhythmia. <i>Canadian Journal of Cardiology</i> , 2018, 34, 1083-1087.	0.8	85

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37	Hysteresis of the RT Interval With Exercise. <i>Circulation</i> , 1997, 96, 1551-1556.	1.6	85
38	Canadian Cardiovascular Society/Canadian Heart Rhythm Society 2016 Implantable Cardioverter-Defibrillator Guidelines. <i>Canadian Journal of Cardiology</i> , 2017, 33, 174-188.	0.8	84
39	Transethnic Genome-Wide Association Study Provides Insights in the Genetic Architecture and Heritability of Long QT Syndrome. <i>Circulation</i> , 2020, 142, 324-338.	1.6	83
40	Sudden Cardiac Death Prediction in Arrhythmogenic Right Ventricular Cardiomyopathy. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2021, 14, e008509.	2.1	82
41	Outcome of the Fidelis implantable cardioverter-defibrillator lead advisory: A report from the Canadian Heart Rhythm Society Device Advisory Committee. <i>Heart Rhythm</i> , 2008, 5, 639-642.	0.3	79
42	Priorities for Emergency Department Syncope Research. <i>Annals of Emergency Medicine</i> , 2014, 64, 649-655.e2.	0.3	79
43	European Heart Rhythm Association (EHRA)/Heart Rhythm Society (HRS)/Asia Pacific Heart Rhythm Society (APHRS)/Latin American Heart Rhythm Society (LAHRS) Expert Consensus Statement on the State of Genetic Testing for Cardiac Diseases. <i>Heart Rhythm</i> , 2022, 19, e1-e60.	0.3	78
44	Implantable cardioverter-defibrillator use in catecholaminergic polymorphic ventricular tachycardia: A systematic review. <i>Heart Rhythm</i> , 2018, 15, 1791-1799.	0.3	77
45	Genetic Testing in the Evaluation of Unexplained Cardiac Arrest. <i>Circulation: Cardiovascular Genetics</i> , 2017, 10, .	5.1	76
46	Age-Dependent Effect of $\beta$ -Blockers in Preventing Vasovagal Syncope. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2012, 5, 920-926.	2.1	68
47	Cardiac Rehabilitation During the COVID-19 Era: Guidance on Implementing Virtual Care. <i>Canadian Journal of Cardiology</i> , 2020, 36, 1317-1321.	0.8	68
48	Syncope. <i>Circulation</i> , 2013, 127, 1330-1339.	1.6	65
49	Physiologic Pacing in Patients With Obstructive Sleep Apnea. <i>Journal of the American College of Cardiology</i> , 2006, 47, 379-383.	1.2	63
50	Detection of asymptomatic arrhythmias in unexplained syncope. <i>American Heart Journal</i> , 2004, 148, 326-332.	1.2	62
51	European Heart Rhythm Association (EHRA)/Heart Rhythm Society (HRS)/Asia Pacific Heart Rhythm Society (APHRS)/Latin American Heart Rhythm Society (LAHRS) expert consensus on risk assessment in cardiac arrhythmias: use the right tool for the right outcome, in the right population. <i>Europace</i> , 2020, 22, 1147-1148.	0.7	62
52	Predicting the Outcome of Patients with Unexplained Syncope Undergoing Prolonged Monitoring. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2002, 25, 37-41.	0.5	61
53	Precautions and Procedures for Coronary and Structural Cardiac Interventions During the COVID-19 Pandemic: Guidance from Canadian Association of Interventional Cardiology. <i>Canadian Journal of Cardiology</i> , 2020, 36, 780-783.	0.8	61
54	Insertable Loop Recorder Use for Detection of Intermittent Arrhythmias. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2004, 27, 657-664.	0.5	60

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55	Expert cardiologists cannot distinguish between Brugada phenocopy and Brugada syndrome electrocardiogram patterns. <i>Europace</i> , 2016, 18, 1095-1100.	0.7	57
56	Outcome of Apparently Unexplained Cardiac Arrest. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2016, 9, e003619.	2.1	56
57	Brugada syndrome and reduced right ventricular outflow tract conduction reserve: a final common pathway?. <i>European Heart Journal</i> , 2021, 42, 1073-1081.	1.0	56
58	Atrioventricular Node Reentry With "Smooth" AV Node Function Curves. <i>Circulation</i> , 1996, 93, 969-972.	1.6	55
59	Randomized Cluster Crossover Trials for Reliable, Efficient, Comparative Effectiveness Testing: Design of the Prevention of Arrhythmia Device Infection Trial (PADIT). <i>Canadian Journal of Cardiology</i> , 2013, 29, 652-658.	0.8	54
60	Short-coupled ventricular fibrillation represents a distinct phenotype among latent causes of unexplained cardiac arrest: a report from the CASPER registry. <i>European Heart Journal</i> , 2021, 42, 2827-2838.	1.0	54
61	Evaluation of Genes Encoding for the Transient Outward Current (Ito) Identifies the <i>KCNQ2</i> Gene as a Cause of J-Wave Syndrome Associated With Sudden Cardiac Death. <i>Circulation: Cardiovascular Genetics</i> , 2014, 7, 782-789.	5.1	53
62	Multicenter Emergency Department Validation of the Canadian Syncope Risk Score. <i>JAMA Internal Medicine</i> , 2020, 180, 737.	2.6	50
63	Epinephrine Infusion in the Evaluation of Unexplained Cardiac Arrest and Familial Sudden Death. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2012, 5, 933-940.	2.1	49
64	Cardiac Abnormalities in First-Degree Relatives of Unexplained Cardiac Arrest Victims. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2016, 9, .	2.1	48
65	Predicting heart failure decompensation using cardiac implantable electronic devices: a review of practices and challenges. <i>European Journal of Heart Failure</i> , 2016, 18, 977-986.	2.9	47
66	A novel RYR2 loss-of-function mutation (I4855M) is associated with left ventricular non-compaction and atypical catecholaminergic polymorphic ventricular tachycardia. <i>Journal of Electrocardiology</i> , 2017, 50, 227-233.	0.4	47
67	Beta blockers normalize QT hysteresis in long QT syndrome. <i>American Heart Journal</i> , 2002, 143, 528-534.	1.2	46
68	Procainamide infusion in the evaluation of unexplained cardiac arrest: From the Cardiac Arrest Survivors with Preserved Ejection Fraction Registry (CASPER). <i>Heart Rhythm</i> , 2014, 11, 1047-1054.	0.3	46
69	Myocarditis and Pericarditis After COVID-19 mRNA Vaccination: Practical Considerations for Care Providers. <i>Canadian Journal of Cardiology</i> , 2021, 37, 1629-1634.	0.8	45
70	An International Multicenter Evaluation of Inheritance Patterns, Arrhythmic Risks, and Underlying Mechanisms of <i>CASQ2</i> -Catecholaminergic Polymorphic Ventricular Tachycardia. <i>Circulation</i> , 2020, 142, 932-947.	1.6	44
71	Maturation of the Sensed Electrogram Amplitude Over Time in a New Subcutaneous Implantable Loop Recorder. <i>PACE - Pacing and Clinical Electrophysiology</i> , 1997, 20, 1686-1690.	0.5	42
72	Ankyrin-B dysfunction predisposes to arrhythmogenic cardiomyopathy and is amenable to therapy. <i>Journal of Clinical Investigation</i> , 2019, 129, 3171-3184.	3.9	42

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73	Safe Reintroduction of Cardiovascular Services During the COVID-19 Pandemic. <i>Journal of the American College of Cardiology</i> , 2020, 75, 3177-3183.	1.2	41
74	European Heart Rhythm Association (EHRA)/Heart Rhythm Society (HRS)/Asia Pacific Heart Rhythm Society (APHRS)/Latin American Heart Rhythm Society (LAHRS) expert consensus on risk assessment in cardiac arrhythmias: use the right tool for the right outcome, in the right population. <i>Journal of Arrhythmia</i> , 2020, 36, 553-607.	0.5	40
75	Cost-Effectiveness of an Antibacterial Envelope for Cardiac Implantable Electronic Device Infection Prevention in the US Healthcare System From the WRAP-IT Trial. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2020, 13, e008503.	2.1	39
76	An International Multicenter Evaluation of Type 5 Long QT Syndrome. <i>Circulation</i> , 2020, 141, 429-439.	1.6	39
77	Epidemiology of cardiac implantable electronic device infections: incidence and risk factors. <i>Europace</i> , 2021, 23, iv3-iv10.	0.7	38
78	Empiric pacemaker compared with a monitoring strategy in patients with syncope and bifascicular conduction block--rationale and design of the Syncope: Pacing or Recording in The Later Years (SPRITELY) study. <i>Europace</i> , 2012, 14, 1044-1048.	0.7	37
79	Clinical Presentation and Outcomes by Sex in Arrhythmogenic Right Ventricular Cardiomyopathy: Findings from the North American ARVC Registry. <i>Journal of Cardiovascular Electrophysiology</i> , 2016, 27, 555-562.	0.8	37
80	Midodrine for the Prevention of Vasovagal Syncope. <i>Annals of Internal Medicine</i> , 2021, 174, 1349-1356.	2.0	37
81	Importance of genetic testing in unexplained cardiac arrest. <i>European Heart Journal</i> , 2022, 43, 3071-3081.	1.0	36
82	Repolarization Dynamics During Exercise Discriminate Between LQT1 and LQT2 Genotypes. <i>Journal of Cardiovascular Electrophysiology</i> , 2010, 21, 1242-1246.	0.8	35
83	Duration of Electrocardiographic Monitoring of Emergency Department Patients With Syncope. <i>Circulation</i> , 2019, 139, 1396-1406.	1.6	35
84	Outcomes of untreated frequent premature ventricular complexes with normal left ventricular function. <i>Heart</i> , 2019, 105, 1408-1413.	1.2	34
85	Use of the Implantable Loop Recorder in Evaluation of Patients with Unexplained Syncope. <i>Journal of Cardiovascular Electrophysiology</i> , 2003, 14, S70-S73.	0.8	33
86	Anticoagulation of patients on chronic warfarin undergoing arrhythmia device surgery: Wide variability of perioperative bridging in Canada. <i>Heart Rhythm</i> , 2009, 6, 1276-1279.	0.3	33
87	SCN5A mutations in 442 neonates and children: genotype-phenotype correlation and identification of higher-risk subgroups. <i>European Heart Journal</i> , 2018, 39, 2879-2887.	1.0	33
88	Evolution of clinical diagnosis in patients presenting with unexplained cardiac arrest or syncope due to polymorphic ventricular tachycardia. <i>Heart Rhythm</i> , 2014, 11, 274-281.	0.3	32
89	Comparison of Ajmaline and Procainamide Provocation Tests in the Diagnosis of Brugada Syndrome. <i>JACC: Clinical Electrophysiology</i> , 2019, 5, 504-512.	1.3	32
90	Arrhythmic risk prediction in arrhythmogenic right ventricular cardiomyopathy: external validation of the arrhythmogenic right ventricular cardiomyopathy risk calculator. <i>European Heart Journal</i> , 2022, 43, 3041-3052.	1.0	32

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91	Bridge or continue Coumadin for device surgery: a randomized controlled trial rationale and design. <i>Current Opinion in Cardiology</i> , 2009, 24, 82-87.	0.8	31
92	Arrhythmogenic Right Ventricular Cardiomyopathy. <i>JACC: Clinical Electrophysiology</i> , 2022, 8, 533-553.	1.3	31
93	Sentinel Symptoms in Patients with Unexplained Cardiac Arrest: From the Cardiac Arrest Survivors with Preserved Ejection Fraction Registry (CASPER). <i>Journal of Cardiovascular Electrophysiology</i> , 2012, 23, 60-66.	0.8	30
94	Effect of beta-blockers on QT dynamics in the long QT syndrome: measuring the benefit. <i>Europace</i> , 2014, 16, 1847-1851.	0.7	30
95	Preventing cardiac implantable electronic device infections. <i>Heart Rhythm</i> , 2015, 12, 2344-2356.	0.3	30
96	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.	0.3	30
97	Multilead QT Screening Is Necessary for QT Measurement. <i>JACC: Clinical Electrophysiology</i> , 2020, 6, 878-880.	1.3	30
98	Management of Ventricular Arrhythmias in Suspected Channelopathies. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2015, 8, 221-231.	2.1	29
99	Exercise and Inherited Arrhythmias. <i>Canadian Journal of Cardiology</i> , 2016, 32, 452-458.	0.8	28
100	Clinical and Functional Characterization of Ryanodine Receptor 2 Variants Implicated in Calcium-Release Deficiency Syndrome. <i>JAMA Cardiology</i> , 2022, 7, 84.	3.0	28
101	An International Multicenter Cohort Study on $\beta$ -Blockers for the Treatment of Symptomatic Children With Catecholaminergic Polymorphic Ventricular Tachycardia. <i>Circulation</i> , 2022, 145, 333-344.	1.6	28
102	Congenital Long QT Syndrome. <i>JACC: Clinical Electrophysiology</i> , 2022, 8, 687-706.	1.3	28
103	Early repolarization is associated with symptoms in patients with type 1 and type 2 long QT syndrome. <i>Heart Rhythm</i> , 2014, 11, 1632-1638.	0.3	26
104	Experience with bisoprolol in long-QT1 and long-QT2 syndrome. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2016, 47, 163-170.	0.6	26
105	Brugada Syndrome. <i>JACC: Clinical Electrophysiology</i> , 2022, 8, 386-405.	1.3	26
106	Effect of Direct Oral Anticoagulants, Warfarin, and Antiplatelet Agents on Risk of Device Pocket Hematoma. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2019, 12, e007545.	2.1	25
107	Caring for the pregnant woman with an inherited arrhythmia syndrome. <i>Heart Rhythm</i> , 2020, 17, 341-348.	0.3	25
108	Canadian Cardiovascular Society Clinical Practice Update on the Assessment and Management of Syncope. <i>Canadian Journal of Cardiology</i> , 2020, 36, 1167-1177.	0.8	25



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109	Characterization of Myocardial Repolarization Reserve in Adolescent Females With Anorexia Nervosa. <i>Circulation</i> , 2016, 133, 557-565.	1.6	24
110	European Heart Rhythm Association (<scp>EHRA</scp>)/Heart Rhythm Society (<scp>HRS</scp>)/Asia Pacific Heart Rhythm Society (<scp>APHRS</scp>)/Latin American Heart Rhythm Society (<scp>LAHRS</scp>) Expert Consensus Statement on the state of genetic testing for cardiac diseases. <i>Journal of Arrhythmia</i> , 2022, 38, 491-553.	0.5	24
111	Rationale for the Assessment of Metoprolol in the Prevention of Vasovagal Syncope in Aging Subjects Trial (POST5). <i>American Heart Journal</i> , 2016, 174, 89-94.	1.2	23
112	Challenge and Impact of Quinidine Access in Sudden Death Syndromes. <i>JACC: Clinical Electrophysiology</i> , 2019, 5, 376-382.	1.3	23
113	Paradoxical impact of socioeconomic factors on outcome of atrial fibrillation in Europe: trends in incidence and mortality from atrial fibrillation. <i>European Heart Journal</i> , 2021, 42, 847-857.	1.0	23
114	Sex-Related Differences in Cardiac Channelopathies. <i>Circulation</i> , 2021, 143, 739-752.	1.6	23
115	Use of healthcare claims to validate the Prevention of Arrhythmia Device Infection Trial cardiac implantable electronic device infection risk score. <i>Europace</i> , 2021, 23, 1446-1455.	0.7	23
116	Râ€Wave Sensing in an Implantable Cardiac Monitor without ECGâ€Based Preimplant Mapping: Results from a Multicenter Clinical Trial. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2014, 37, 505-511.	0.5	22
117	The use of monitoring strategies in patients with unexplained syncope. <i>Clinical Autonomic Research</i> , 2004, 14, i55-i61.	1.4	21
118	Effect of Metoprolol on Quality of Life in the Prevention of Syncope Trial. <i>Journal of Cardiovascular Electrophysiology</i> , 2009, 20, 1083-1088.	0.8	20
119	Risk Factors for CIED Infection After Secondary Procedures. <i>JACC: Clinical Electrophysiology</i> , 2022, 8, 101-111.	1.3	20
120	Selecting Appropriate Diagnostic Tools for Evaluating the Patient With Syncope/Collapse. <i>Progress in Cardiovascular Diseases</i> , 2013, 55, 402-409.	1.6	19
121	Rationale and design of the randomized prospective ATLAS study: Avoid Transvenous Leads in Appropriate Subjects. <i>American Heart Journal</i> , 2019, 207, 1-9.	1.2	19
122	Acute Testing of the Rate-Smoothed Pacing Algorithm for Ventricular Rate Stabilization. <i>PACE - Pacing and Clinical Electrophysiology</i> , 1999, 22, 554-561.	0.5	18
123	Mutation Location Effect on Severity of Phenotype During Exercise Testing in Type 1 Longâ€QT Syndrome: Impact of Transmembrane and Câ€Loop Location. <i>Journal of Cardiovascular Electrophysiology</i> , 2013, 24, 1015-1020.	0.8	18
124	Burst Exercise Testing Can Unmask Arrhythmias in Patients With Incompletely Penetrant Catecholaminergic Polymorphic Ventricular Tachycardia. <i>JACC: Clinical Electrophysiology</i> , 2021, 7, 437-441.	1.3	18
125	Defining idiopathic ventricular fibrillation: A systematic review of diagnostic testing yield in apparently unexplained cardiac arrest. <i>Heart Rhythm</i> , 2021, 18, 1178-1185.	0.3	18
126	Pregnancy in Catecholaminergic Polymorphic Ventricular Tachycardia. <i>JACC: Clinical Electrophysiology</i> , 2019, 5, 387-394.	1.3	17



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127	Differential calcium sensitivity in Na <sup>v</sup> 1.5 mixed syndrome mutants. <i>Journal of Physiology</i> , 2017, 595, 6165-6186.	1.3	16
128	Long COVID-19: A Primer for Cardiovascular Health Professionals, on Behalf of the CCS Rapid Response Team. <i>Canadian Journal of Cardiology</i> , 2021, 37, 1260-1262.	0.8	16
129	Detecting Underlying Cardiovascular Disease in Young Competitive Athletes. <i>Canadian Journal of Cardiology</i> , 2017, 33, 155-161.	0.8	15
130	Type 8 long QT syndrome: pathogenic variants in CACNA1C-encoded Cav1.2 cluster in STAC protein binding site. <i>Europace</i> , 2019, 21, 1725-1732.	0.7	15
131	Safe Reintroduction of Cardiovascular Services During the COVID-19 Pandemic. <i>Annals of Thoracic Surgery</i> , 2020, 110, 733-740.	0.7	15
132	European Heart Rhythm Association (EHRA)/Heart Rhythm Society (HRS)/Asia Pacific Heart Rhythm Society (APHRS)/Latin American Heart Rhythm Society (LAHRS) expert consensus on risk assessment in cardiac arrhythmias: use the right tool for the right outcome, in the right population. <i>Heart Rhythm</i> , 2020, 17, e269-e316.	0.3	15
133	Familial Evaluation in Idiopathic Ventricular Fibrillation. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2021, 14, e009089.	2.1	15
134	Nothing inside the heart â€“ Combining epicardial pacing with the S-ICD. <i>HeartRhythm Case Reports</i> , 2015, 1, 419-423.	0.2	14
135	Sudden cardiac death: A reappraisal. <i>Trends in Cardiovascular Medicine</i> , 2016, 26, 709-719.	2.3	14
136	Evaluation of syncope: focus on diagnosis and treatment of neurally mediated syncope. <i>Expert Review of Cardiovascular Therapy</i> , 2016, 14, 725-736.	0.6	14
137	The Hearts in Rhythm Organization: A Canadian National Cardiogenetics Network. <i>CJC Open</i> , 2020, 2, 652-662.	0.7	14
138	Radiographic Predictors of Lead Conductor Fracture. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2014, 7, 1070-1077.	2.1	13
139	Recurrent syncope: differential diagnosis and management. <i>Heart</i> , 2015, 101, 1591-1599.	1.2	13
140	Safe Reintroduction of Cardiovascular Services During the COVID-19 Pandemic: From the North American Society Leadership. <i>Canadian Journal of Cardiology</i> , 2020, 36, 971-976.	0.8	13
141	Evaluation of age at symptom onset, proband status, and sex as predictors of disease severity in pediatric catecholaminergic polymorphic ventricular tachycardia. <i>Heart Rhythm</i> , 2021, 18, 1825-1832.	0.3	13
142	Design and Use of a Quantitative Scale for Measuring Presyncope. <i>Journal of Cardiovascular Electrophysiology</i> , 2009, 20, 888-893.	0.8	12
143	Arrhythmogenic Right Ventricular Cardiomyopathy With Recessive Inheritance Related to a New Homozygous Desmocollin-2 Mutation. <i>Canadian Journal of Cardiology</i> , 2014, 30, 696.e1-696.e3.	0.8	12
144	The QT Interval in Anorexia Nervosa. <i>JACC: Clinical Electrophysiology</i> , 2018, 4, 839-841.	1.3	12

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145	Acute Management of Ventricular Arrhythmia in Patients With Suspected Inherited Heart Rhythm Disorders. <i>JACC: Clinical Electrophysiology</i> , 2019, 5, 267-283.	1.3	12
146	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.	0.6	12
147	COVID-19 Pandemic: Global Impact and Potential Implications for Cardiovascular Disease in Canada. <i>CJC Open</i> , 2020, 2, 265-272.	0.7	12
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