Jason S Bradfield

List of Publications by Year
in descending order

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179 papers	5,445 citations	94433 37 h-index	95266 68 g-index
184 all docs	184 docs citations	184 times ranked	5182 citing authors

#	Article	IF	Citations
1	Freedom from recurrent ventricular tachycardia after catheter ablation is associated with improved survival in patients with structural heart disease: An International VT Ablation Center Collaborative Group study. Heart Rhythm, 2015, 12, 1997-2007.	0.7	401
2	Cardiac Innervation and Sudden Cardiac Death. Circulation Research, 2015, 116, 2005-2019.	4.5	300
3	Cardiac Sympathetic Denervation for Refractory Ventricular Arrhythmias. Journal of the American College of Cardiology, 2017, 69, 3070-3080.	2.8	258
4	Long-term clinical outcomes of focal impulse and rotor modulation for treatment of atrial fibrillation: A multicenter experience. Heart Rhythm, 2016, 13, 636-641.	0.7	222
5	Multicenter Outcomes for CatheterÂAblation of Idiopathic PrematureÂVentricular Complexes. JACC: Clinical Electrophysiology, 2015, 1, 116-123.	3.2	211
6	Electrophysiology of Hypokalemia and Hyperkalemia. Circulation: Arrhythmia and Electrophysiology, 2017, 10, .	4.8	205
7	Permanent His-bundle pacing for cardiac resynchronization therapy: Initial feasibility study in lieu of left ventricular lead. Heart Rhythm, 2017, 14, 1353-1361.	0.7	179
8	Identification of peripheral neural circuits that regulate heart rate using optogenetic and viral vector strategies. Nature Communications, 2019, 10, 1944.	12.8	140
9	Safety and efficacy of renal denervation as a novel treatment of ventricular tachycardia storm in patients with cardiomyopathy. Heart Rhythm, 2014, 11, 541-546.	0.7	138
10	Relationship Between Sinus Rhythm Late Activation Zones and Critical Sites for Scar-Related Ventricular Tachycardia. Circulation: Arrhythmia and Electrophysiology, 2015, 8, 390-399.	4.8	131
11	Epicardial ablation of ventricular tachycardia: An institutional experience of safety and efficacy. Heart Rhythm, 2013, 10, 490-498.	0.7	130
12	Myocardial infarction induces structural and functional remodelling of the intrinsic cardiac nervous system. Journal of Physiology, 2016, 594, 321-341.	2.9	121
13	Cardiac Involvement in Sarcoidosis: Evolving Concepts in Diagnosis and Treatment. Seminars in Respiratory and Critical Care Medicine, 2014, 35, 372-390.	2.1	114
14	Sympathetic stimulation increases dispersion of repolarization in humans with myocardial infarction. American Journal of Physiology - Heart and Circulatory Physiology, 2012, 302, H1838-H1846.	3.2	108
15	Sympathetic innervation of the anterior left ventricular wall by the right and left stellate ganglia. Heart Rhythm, 2012, 9, 1303-1309.	0.7	98
16	Directional Influences of Ventricular Activation on Myocardial Scar Characterization. Circulation: Arrhythmia and Electrophysiology, 2016, 9, .	4.8	87
17	Device artifact reduction for magnetic resonance imaging of patients with implantable cardioverter-defibrillators and ventricular tachycardia: Late gadolinium enhancement correlation with electroanatomic mapping. Heart Rhythm, 2014, 11, 289-298.	0.7	86
18	Focal myocardial infarction induces global remodeling of cardiac sympathetic innervation: neural remodeling in a spatial context. American Journal of Physiology - Heart and Circulatory Physiology, 2013, 305, H1031-H1040.	3.2	79

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19	Outcomes of Catheter Ablation of Ventricular Tachycardia Based on Etiology in Nonischemic Heart Disease. JACC: Clinical Electrophysiology, 2018, 4, 1141-1150.	3.2	75
20	Catheter Ablation Utilizing Remote Magnetic Navigation: A Review of Applications and Outcomes. PACE - Pacing and Clinical Electrophysiology, 2012, 35, 1021-1034.	1.2	68
21	Electrophysiological effects of right and left vagal nerve stimulation on the ventricular myocardium. American Journal of Physiology - Heart and Circulatory Physiology, 2014, 307, H722-H731.	3.2	66
22	Predictive Score for Identifying Survival and Recurrence Risk Profiles in Patients Undergoing Ventricular Tachycardia Ablation. Circulation: Arrhythmia and Electrophysiology, 2018, 11, e006730.	4.8	65
23	Innervation and Neuronal Control of the Mammalian Sinoatrial Node a Comprehensive Atlas. Circulation Research, 2021, 128, 1279-1296.	4.5	64
24	Cardiac glial cells release neurotrophic S100B upon catheter-based treatment of atrial fibrillation. Science Translational Medicine, 2019, 11, .	12.4	57
25	Catheter Ablation of Ventricular Arrhythmias. New England Journal of Medicine, 2019, 380, 1555-1564.	27.0	57
26	Cardiac magnetic resonance imaging using wideband sequences in patients with nonconditional cardiac implanted electronic devices. Heart Rhythm, 2018, 15, 218-225.	0.7	56
27	Sympathetic modulation of electrical activation in normal and infarcted myocardium: implications for arrhythmogenesis. American Journal of Physiology - Heart and Circulatory Physiology, 2017, 312, H608-H621.	3.2	55
28	Prevalence and Impact of Chagas Disease Among Latin American Immigrants With Nonischemic Cardiomyopathy in Los Angeles, California. Circulation: Heart Failure, 2015, 8, 938-943.	3.9	51
29	Non-invasive stereotactic body radiation therapy for refractory ventricular arrhythmias: an institutional experience. Journal of Interventional Cardiac Electrophysiology, 2021, 61, 535-543.	1.3	47
30	Calming the Nervous Heart: Autonomic Therapies in Heart Failure. Cardiac Failure Review, 2018, 4, 92.	3.0	47
31	Coupling Interval Variability Differentiates Ventricular Ectopic Complexes Arising in the Aortic Sinus of Valsalva and Great Cardiac Vein From Other Sources. Journal of the American College of Cardiology, 2014, 63, 2151-2158.	2.8	45
32	Cardiac neuroanatomy - Imaging nerves to define functional control. Autonomic Neuroscience: Basic and Clinical, 2017, 207, 48-58.	2.8	44
33	Serial FDG-PET scans help to identify steroid resistance in cardiac sarcoidosis. International Journal of Cardiology, 2017, 228, 717-722.	1.7	44
34	Intradevice Interaction in a Dual Chamber Implantable Cardioverter Defibrillator Preventing Ventricular Tachyarrhythmia Detection. Journal of Cardiovascular Electrophysiology, 2000, 11, 1285-1288.	1.7	43
35	Premature Ventricular Contraction Coupling Interval Variability Destabilizes Cardiac Neuronal and Electrophysiological Control. Circulation: Arrhythmia and Electrophysiology, 2017, 10, .	4.8	43
36	Contemporary Management of Electrical Storm. Heart Lung and Circulation, 2019, 28, 123-133.	0.4	42

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37	Arrhythmias in the Heart Transplant Patient. Arrhythmia and Electrophysiology Review, 2014, 3, 149.	2.4	41
38	Targeted stellate decentralization: Implications for sympathetic control of ventricular electrophysiology. Heart Rhythm, 2016, 13, 282-288.	0.7	40
39	Mechanisms and management of refractory ventricular arrhythmias in the age of autonomic modulation. Heart Rhythm, 2018, 15, 1252-1260.	0.7	40
40	Ageing, the autonomic nervous system and arrhythmia: From brain to heart. Ageing Research Reviews, 2018, 48, 40-50.	10.9	40
41	Role of angiotensin-converting enzyme 2 and pericytes in cardiac complications of COVID-19 infection. American Journal of Physiology - Heart and Circulatory Physiology, 2020, 319, H1059-H1068.	3.2	39
42	Feasibility of percutaneous epicardial mapping and ablation for refractory atrial fibrillation: Insights into substrate and lesion transmurality. Heart Rhythm, 2019, 16, 1151-1159.	0.7	38
43	Renal denervation as adjunctive therapy to cardiac sympathetic denervation for ablation refractory ventricular tachycardia. Heart Rhythm, 2020, 17, 220-227.	0.7	38
44	Modified wideband threeâ€dimensional late gadolinium enhancement MRI for patients with implantable cardiac devices. Magnetic Resonance in Medicine, 2016, 75, 572-584.	3.0	37
45	Endocardial ablation of ventricular ectopic beats arising from the basal inferoseptal process of the left ventricle. Heart Rhythm, 2018, 15, 1356-1362.	0.7	37
46	Stress-induced cardiac arrhythmias: The heartâ€“brain interaction. Trends in Cardiovascular Medicine, 2016, 26, 78-80.	4.9	35
47	Catheter ablation of scar-based ventricular tachycardia: Relationship of procedure duration to outcomes and hospital mortality. Heart Rhythm, 2015, 12, 86-94.	0.7	33
48	Neuroscientific therapies for atrial fibrillation. Cardiovascular Research, 2021, 117, 1732-1745.	3.8	33
49	Cardiac sympathetic denervation for intractable ventricular arrhythmias in Chagas disease. Heart Rhythm, 2016, 13, 1388-1394.	0.7	31
50	Spinal cord stimulation reduces ventricular arrhythmias during acute ischemia by attenuation of regional myocardial excitability. American Journal of Physiology - Heart and Circulatory Physiology, 2017, 313, H421-H431.	3.2	31
51	Renal denervation for refractory ventricular arrhythmias. Trends in Cardiovascular Medicine, 2014, 24, 206-213.	4.9	29
52	Hybrid surgical vs percutaneous access epicardial ventricular tachycardia ablation. Heart Rhythm, 2018, 15, 512-519.	0.7	29
53	Neuromodulation for Ventricular Tachycardia and Atrial Fibrillation. JACC: Clinical Electrophysiology, 2019, 5, 881-896.	3.2	29
54	A New Combined Parameter to Predict Premature Ventricular Complexes Induced Cardiomyopathy: Impact and Recognition of Epicardial Origin. Journal of Cardiovascular Electrophysiology, 2016, 27, 709-717.	1.7	28

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55	Bioelectronic block of paravertebral sympathetic nerves mitigates postâ€“myocardial infarction ventricular arrhythmias. Heart Rhythm, 2017, 14, 1665-1672.	0.7	25
56	Circadian variability patterns predict and guide premature ventricular contraction ablation procedural inducibility and outcomes. Heart Rhythm, 2018, 15, 99-106.	0.7	25
57	Catheter Ablation of Typical Atrial Flutter in Severe Pulmonary Hypertension. Journal of Cardiovascular Electrophysiology, 2012, 23, 1185-1190.	1.7	24
58	Inflammatory and apoptotic remodeling in autonomic nervous system following myocardial infarction. PLoS ONE, 2017, 12, e0177750.	2.5	24
59	Bioelectronic neuromodulation of the paravertebral cardiac efferent sympathetic outflow and its effect on ventricular electrical indices. Heart Rhythm, 2017, 14, 1063-1070.	0.7	23
60	Ablating atrial fibrillation: A translational science perspective for clinicians. Heart Rhythm, 2016, 13, 1868-1877.	0.7	22
61	Microstructural Infarct Border Zone Remodeling in the Post-infarct Swine Heart Measured by Diffusion Tensor MRI. Frontiers in Physiology, 2018, 9, 826.	2.8	22
62	Ventricular Tachycardia Ablation in the Presence of Left Ventricular Thrombus: Safety and Efficacy. Journal of Cardiovascular Electrophysiology, 2016, 27, 453-459.	1.7	21
63	Temporal Trends and Temperature-Related Incidence of Electrical Storm. Circulation: Arrhythmia and Electrophysiology, 2017, 10, .	4.8	21
64	Premature ventricular contraction diurnal profiles predict distinct clinical characteristics and betaâ€blocker responses. Journal of Cardiovascular Electrophysiology, 2019, 30, 836-843.	1.7	21
65	Intramyocardial radiofrequency ablation of ventricular arrhythmias using intracoronary wire mapping and a coronary reentry system: Description of a novel technique. HeartRhythm Case Reports, 2018, 4, 285-292.	0.4	19
66	Phosphodiesterase 2A as a therapeutic target to restore cardiac neurotransmission during sympathetic hyperactivity. JCI Insight, 2018, 3, .	5.0	19
67	Ventricular tachycardia in ischemic heart disease substrates. Indian Heart Journal, 2014, 66, S24-S34.	0.5	18
68	Progression of myocardial ischemia leads to unique changes in immediate-early gene expression in the spinal cord dorsal horn. American Journal of Physiology - Heart and Circulatory Physiology, 2018, 315, H1592-H1601.	3.2	18
69	Persistent left superior vena cava as an arrhythmogenic source in atrial fibrillation: results from a multicenter experience. Journal of Interventional Cardiac Electrophysiology, 2019, 54, 93-100.	1.3	18
70	Epicardial Ablation of Ventricular Tachycardia. Methodist DeBakey Cardiovascular Journal, 2021, 11, 129.	1.0	17
71	Research Opportunities in Autonomic Neural Mechanisms of CardiopulmonaryÂRegulation. JACC Basic To Translational Science, 2022, 7, 265-293.	4.1	17
72	Cardiac Involvement in Sarcoidosis: Evolving Concepts in Diagnosis and Treatment. Seminars in Respiratory and Critical Care Medicine, 2017, 38, 477-498.	2.1	16

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73	Recurrent myocardial infarction: Mechanisms of free-floating adaptation and autonomic derangement in networked cardiac neural control. PLoS ONE, 2017, 12, e0180194.	2.5	16
74	Neuraxial modulation for treatment of VT storm. Journal of Biomedical Research, 2015, 29, 56-60.	1.6	16
75	Percutaneous epicardial ablation of atrial fibrillation. Heart Rhythm, 2008, 5, 152-154.	0.7	15
76	Central vs. peripheral neuraxial sympathetic control of porcine ventricular electrophysiology. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2016, 310, R414-R421.	1.8	15
77	Incidence and significance of adhesions encountered during epicardial mapping and ablation of ventricular tachycardia in patients with no history of prior cardiac surgery or pericarditis. Heart Rhythm, 2018, 15, 65-74.	0.7	15
78	A Novel Risk Stratification Score for Sudden Cardiac Death Prediction in Middle-Aged, Nonischemic Dilated Cardiomyopathy Patients: The ESTIMATED Score. Canadian Journal of Cardiology, 2020, 36, 1121-1129.	1.7	15
79	Prognostic Impact of the Timing of Recurrence of Infarct-Related Ventricular Tachycardia After Catheter Ablation. Circulation: Arrhythmia and Electrophysiology, 2016, 9, .	4.8	14
80	High-resolution structure-function mapping of intact hearts reveals altered sympathetic control of infarct border zones. JCI Insight, 2022, 7, .	5.0	14
81	A single cell transcriptomics map of paracrine networks in the intrinsic cardiac nervous system. IScience, 2021, 24, 102713.	4.1	13
82	Detecting and monitoring arrhythmia recurrence following catheter ablation of atrial fibrillation. Frontiers in Physiology, 2015, 6, 90.	2.8	12
83	Cardiac inflammation and ventricular tachycardia in Chagas disease. HeartRhythm Case Reports, 2017, 3, 392-395.	0.4	12
84	Targeting the Î²â€adrenergic receptor in the clinical management of congenital long QT syndrome. Annals of the New York Academy of Sciences, 2020, 1474, 27-46.	3.8	12
85	Heart Failure Secondary to Chagas Disease: an Emerging Problem in Non-endemic Areas. Current Heart Failure Reports, 2016, 13, 295-301.	3.3	11
86	Atrioesophageal Fistula After Atrial Fibrillation Ablation: A single center series. Journal of Atrial Fibrillation, 2017, 10, 1654.	0.5	11
87	Prolonged high-power endocardial ablation of epicardial microreentrant VT from the LV summit in a patient with nonischemic cardiomyopathy. HeartRhythm Case Reports, 2015, 1, 464-468.	0.4	10
88	Ganglionated plexus ablation for atrial fibrillation: Just because we can, does that mean we should?. Heart Rhythm, 2017, 14, 133-134.	0.7	10
89	Prognostic impact of atrial rhythm and dimension in patients with structural heart disease undergoing cardiac sympathetic denervation for ventricular arrhythmias. Heart Rhythm, 2020, 17, 714-720.	0.7	10
90	Scalable and reversible axonal neuromodulation of the sympathetic chain for cardiac control. American Journal of Physiology - Heart and Circulatory Physiology, 2022, 322, H105-H115.	3.2	10

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91	Tissue voltage discordance during tachycardia versus sinus rhythm: Implications for catheter ablation. Heart Rhythm, 2013, 10, 800-804.	0.7	9
92	Value of a Joint Cardiac Surgery-Cardiac Electrophysiology Approach to Lead Extraction. Journal of Cardiac Surgery, 2015, 30, 874-876.	0.7	9
93	Brugada syndromeâ€"Malignant phenotype associated with acute cardiac inflammation?. HeartRhythm Case Reports, 2017, 3, 384-388.	0.4	9
94	Structural and function organization of intrathoracic extracardiac autonomic projections to the porcine heart: Implications for targeted neuromodulation therapy. Heart Rhythm, 2022, 19, 975-983.	0.7	9
95	Labile Repolarization From â€œCell to Bedsideâ€• Circulation, 2000, 102, 817-818.	1.6	8
96	Synergistic application of cardiac sympathetic decentralization and comprehensive psychiatric treatment in the management of anxiety and electrical storm. Frontiers in Integrative Neuroscience, 2014, 7, 98.	2.1	8
97	Targeting the Cardiac Ganglionated Plexi for Atrial Fibrillation. JACC: Clinical Electrophysiology, 2018, 4, 1359-1361.	3.2	8
98	Electrocardiographic right ventricular strain precedes hypoxic pulseless electrical activity cardiac arrests: Looking beyond pulmonary embolism. Resuscitation, 2020, 151, 127-134.	3.0	8
99	Nonpharmacologic management of atrial fibrillation: Role of the pulmonary veins and posterior left atrium. Heart Rhythm, 2009, 6, S5-S11.	0.7	7
100	Interventions to decrease the morbidity and mortality associated with implantable cardioverter-defibrillator shocks. Current Opinion in Critical Care, 2012, 18, 432-437.	3.2	7
101	Morphological Spectra of Adult Human Stellate Ganglia: Implications for Thoracic Sympathetic Denervation. Anatomical Record, 2018, 301, 1244-1250.	1.4	7
102	Rapid measurement of cardiac neuropeptide dynamics by capacitive immunoprobe in the porcine heart. American Journal of Physiology - Heart and Circulatory Physiology, 2021, 320, H66-H76.	3.2	7
103	Transmural â€œScar-to-Scarâ€•Reentrant Ventricular Tachycardia. Indian Pacing and Electrophysiology Journal, 2013, 13, 212-216.	0.6	6
104	Repolarization Parameters Are Associated With Mortality In Chagas Disease Patients In The United States. Indian Pacing and Electrophysiology Journal, 2014, 14, 171-180.	0.6	6
105	Implantable cardioverter defibrillators: even better than we thought?: TableÂ1. European Heart Journal, 2015, 36, 1646-1648.	2.2	6
106	Catheter Ablation of Atrial Fibrillation. Journal of the American College of Cardiology, 2015, 66, 1361-1363.	2.8	6
107	Recurrent ventricular tachycardia after cardiac sympathetic denervation: Prolonged cycle length with improved hemodynamic tolerance and ablation outcomes. Journal of Cardiovascular Electrophysiology, 2020, 31, 2382-2392.	1.7	6
108	Living Anatomy of the Pericardial Space. JACC: Clinical Electrophysiology, 2021, 7, 1628-1644.	3.2	5

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109	Sympathetic nervous system hyperactivity results in potent cerebral hypoperfusion in swine. Autonomic Neuroscience: Basic and Clinical, 2022, 241, 102987.	2.8	5
110	Managing patients with ICD shocks and programming tachycardia therapies during acute heart failure syndromes. Heart Failure Reviews, 2011, 16, 449-456.	3.9	4
111	Marshaling the Autonomic Nervous System for Treatment of Atrial Fibrillation. Journal of the American College of Cardiology, 2014, 63, 1902-1903.	2.8	4
112	Could less be more in catheter ablation for persistent atrial fibrillation? Pulmonary vein isolation reconsidered. Heart Rhythm, 2017, 14, 668-669.	0.7	4
113	Right ventricular lead proarrhythmia: A novel intervention for an under-recognized phenomenon. HeartRhythm Case Reports, 2018, 4, 50-53.	0.4	4
114	Incessant intraseptal ventricular tachycardia ablated utilizing extracorporeal membrane oxygenation and bipolar ablation. HeartRhythm Case Reports, 2018, 4, 557-560.	0.4	4
115	Neuroinflammation as a mechanism for cardiovascular diseases. International Journal of Cardiology, 2019, 288, 128-129.	1.7	4
116	Anatomy of the Pericardial Space. Cardiac Electrophysiology Clinics, 2020, 12, 265-270.	1.7	4
117	Cardiovascular autonomic reflex function after bilateral cardiac sympathetic denervation for ventricular arrhythmias. Heart Rhythm, 2020, 17, 1320-1327.	0.7	4
118	Giovanni Maria Lancisiâ€™s description of commotio cordis. Heart Rhythm, 2020, 17, 674-675.	0.7	4
119	Massive Air Embolism During Atrial Fibrillation Ablation. JACC: Case Reports, 2021, 3, 47-52.	0.6	4
120	Importance Of Delayed Enhanced Cardiac MRI In Idiopathic RVOT-VT: Differentiating Mimics Including Early Stage ARVC And Cardiac Sarcoidosis. Journal of Atrial Fibrillation, 2014, 7, 1097.	0.5	4
121	Unusual response to entrainment of ventricular tachycardia: In or out?. Heart Rhythm, 2014, 11, 725-727.	0.7	3
122	Response to Letter by Jalife et al Regarding Article, â€œQuantitative Analysis of Localized Sources Identified by Focal Impulse and Rotor Mapping in Atrial Fibrillationâ€• Circulation: Arrhythmia and Electrophysiology, 2015, 8, 1299-1300.	4.8	3
123	Structural Interventions and Potential Unforeseen Limits on Access to Ventricular Tachycardia Substrates. JACC: Clinical Electrophysiology, 2019, 5, 996-997.	3.2	3
124	A Case of Ventricular Tachycardia CausedÂby a Rare Cardiac MesenchymalÂHamartoma. JACC: Case Reports, 2020, 2, 1049-1055.	0.6	3
125	Comprehensive Anatomy of the Pericardial Space and the Cardiac Hilum. JACC: Cardiovascular Imaging, 2022, 15, 927-942.	5.3	3
126	Understanding Circadian Mechanisms of Sudden Cardiac Death: A Report From the National Heart, Lung, and Blood Institute Workshop, Part 2: Population and Clinical Considerations. Circulation: Arrhythmia and Electrophysiology, 2021, 14, e010190.	4.8	3

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127	Recurrent Irregular Tachycardia That Consistently Terminates on a P Wave: What Is the Mechanism?. Journal of Cardiovascular Electrophysiology, 2010, 21, 1062-1063.	1.7	2
128	Three Dissociated Rhythms After Ablation of an Atypical Right Atrial Flutter. Journal of Cardiovascular Electrophysiology, 2011, 22, 477-477.	1.7	2
129	Renal Denervation. Journal of the Association for Laboratory Automation, 2016, 21, 312-316.	2.8	2
130	Sympathetic neural recordingâ€"It is all in the details. Heart Rhythm, 2017, 14, 972-973.	0.7	2
131	Anatomy for Ventricular Tachycardia Ablation in Structural Heart Disease. Cardiac Electrophysiology Clinics, 2017, 9, 11-24.	1.7	2
132	Catheter ablation in the vicinity of the proximal conduction system: Your eyes cannot see what your mind does not know. Heart Rhythm, 2019, 16, 378-379.	0.7	2
133	Cardiac perforation complicating cardiac electrophysiology procedures: value of angiography and use of a closure device to avoid cardiac surgery. Journal of Interventional Cardiac Electrophysiology, 2020, 58, 193-201.	1.3	2
134	Masked premature ventricular contractions and intradevice interaction causing ventricular fibrillation. HeartRhythm Case Reports, 2021, 7, 69-73.	0.4	2
135	Stereoscopic three-dimensional anatomy of the heart: another legacy of Dr. Wallace A. McAlpine. Anatomical Science International, 2021, 96, 485-488.	1.0	2
136	Three-dimensional imaging of the pericardial space. HeartRhythm Case Reports, 2020, 6, 194-197.	0.4	2
137	Surgical ablation after stereotactic body radiation therapy for ventricular arrhythmias. HeartRhythm Case Reports, 2022, 8, 73-76.	0.4	2
138	Non-invasive Stereotactic Body Radiation Therapy for Refractory Ventricular Arrhythmias: Venturing into the Unknown. , 2022, 13, 4894-4899.		2
139	Imaging Cardiac Arrhythmias. Science Translational Medicine, 2011, 3, 98fs2.	12.4	1
140	Pattern Breaks on the Surface ECG: Can We Anticipate a Long Day Ahead?. Journal of Cardiovascular Electrophysiology, 2017, 28, 515-516.	1.7	1
141	Vagal Neuromodulation for Atrial Arrhythmias. JACC: Clinical Electrophysiology, 2017, 3, 939-941.	3.2	1
142	Programmable Hypertension Control: Another Possible Indication for Implanted Pacemakers. Journal of the American Heart Association, 2017, 6, .	3.7	1
143	Anesthetizing the Fibrillating Heart. Journal of the American Heart Association, 2019, 8, e012713.	3.7	1
144	Limitations of 12-lead electrocardiogram wide complex tachycardia algorithms in a patient with left atrial flutter and large myocardial infarction. HeartRhythm Case Reports, 2019, 5, 70-73.	0.4	1

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145	Increased baseline ECG R-R dispersion predicts improvement in systolic function after atrial fibrillation ablation. Open Heart, 2019, 6, e000958.	2.3	1
146	Redefining Optimal Targets for Intramural Ventricular Arrhythmias. JACC: Clinical Electrophysiology, 2020, 6, 1349-1352.	3.2	1
147	Epicardial Interventions in Electrophysiology: Transformation to an Established Approach. Cardiac Electrophysiology Clinics, 2020, 12, xv.	1.7	1
148	Avoiding the â€˜cart before the horseâ€™: the importance of continued basic and translational studies of renal denervation. Europace, 2020, 22, 513-514.	1.7	1
149	Atrial tachycardia arising from the distal left atrial appendage requiring high-power endocardial and epicardial ablation. HeartRhythm Case Reports, 2021, 7, 157-161.	0.4	1
150	Cardiac sympathetic denervation and mental health. Autonomic Neuroscience: Basic and Clinical, 2021, 232, 102787.	2.8	1
151	How to Use Intracardiac Echocardiography to Recognize Normal Cardiac Anatomy. Cardiac Electrophysiology Clinics, 2021, 13, 273-283.	1.7	1
152	Real threeâ€dimensional cardiac imaging using leadingâ€edge holographic display. Clinical Anatomy, 2021, 34, 966-968.	2.7	1
153	Catheter ablation of ventricular tachycardia in patients with prior cardiac surgery: An analysis from the International VT Ablation Center Collaborative Group. Journal of Cardiovascular Electrophysiology, 2021, 32, 409-416.	1.7	1
154	Interstitial norepinephrine levels and local electrophysiological properties of the myocardium during sympathetic nerve activation. FASEB Journal, 2011, 25, 1098.1.	0.5	1
155	Cardiac Sympathectomy and itsÂEnduringÂValue for the Management ofÂLong QT Syndrome. JACC: Clinical Electrophysiology, 2022, 8, 295-296.	3.2	1
156	Pulmonary-vein cryoisolation versus left-atrial linear cryoablation for atrial fibrillation. Nature Clinical Practice Cardiovascular Medicine, 2005, 2, 446-447.	3.3	0
157	Preface. Cardiac Electrophysiology Clinics, 2010, 2, xv-xvi.	1.7	0
158	Coronary sinus fistula: A reason not to implant a transvenous left ventricular lead. Heart Rhythm, 2011, 8, 1658.	0.7	0
159	Regulating energy delivery during intracardiac radiofrequency ablation using thermal strain imaging. , 2011, , .		0
160	Atrial Fibrillation Ablation. Cardiac Electrophysiology Clinics, 2012, 4, 305-315.	1.7	0
161	The Emerging Role of Cardiac Resynchronization Therapy in Milder Heart Failure: Are We Implanting Too Late for Response?. Current Heart Failure Reports, 2012, 9, 51-56.	3.3	0
162	A true case of wandering pacemaker. HeartRhythm Case Reports, 2015, 1, 180-181.	0.4	0

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163	MY APPROACH to selecting patients for videoscopic cardiac sympathetic denervation (CSD)âŽ. Trends in Cardiovascular Medicine, 2016, 26, 735-736.	4.9	0
164	Cardiac Arrhythmias in Adults with Congenital Heart Disease. Cardiac Electrophysiology Clinics, 2017, 9, xv-xvi.	1.7	0
165	Neural ablation to treat ventricular arrhythmias. Europace, 2018, 20, 1880-1881.	1.7	0
166	Percutaneous Hemodynamic AssistÂDevices. Journal of the American College of Cardiology, 2018, 72, 751-753.	2.8	0
167	Reply to the Editorâ€" Bipolar ablation of refractory VT circuits: Current opportunities and limitations. HeartRhythm Case Reports, 2019, 5, 288-289.	0.4	0
168	Intraoperative ventricular tachycardia substrate mapping: What is old is new again. Journal of Cardiovascular Electrophysiology, 2019, 30, 193-194.	1.7	0
169	Editorial commentary: Catheter ablation of ventricular arrhythmias: A changing landscape. Trends in Cardiovascular Medicine, 2019, 29, 262-263.	4.9	0
170	Catheter Ablation of VentricularÂTachycardia. Journal of the American College of Cardiology, 2020, 76, 1657-1659.	2.8	0
171	Journal of the American College of Cardiology: ClinicalÂElectrophysiology. JACC: Clinical Electrophysiology, 2020, 6, 753-755.	3.2	0
172	Editorial commentary: Cardiac arrest and the young: Will we ever be able to predict the unpredictable?. Trends in Cardiovascular Medicine, 2021, 31, 125-126.	4.9	0
173	Ventricular Arrhythmia in the Left Ventricular Assist Device Patient. JACC: Case Reports, 2021, 3, 447-449.	0.6	0
174	Clarifying upper airway obstructionâ€"induced ventricular arrhythmic propensity in a model of drug-induced long QT interval and Î²-adrenergic blockade. Heart Rhythm, 2021, 18, 1392-1393.	0.7	0
175	Ablation of Intracavitary Structures: Anatomy, Anatomy, Anatomy. Journal of Innovations in Cardiac Rhythm Management, 2018, 9, 3014-3015.	0.5	0
176	The â€œArtâ€•of Ventricular Tachycardia Ablation. Journal of Innovations in Cardiac Rhythm Management, 2018, 9, 3212-3213.	0.5	0
177	Highlights from Heart Rhythm 2018: Updates in Ventricular Tachycardia. Journal of Innovations in Cardiac Rhythm Management, 2018, 10, 3336-3337.	0.5	0
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