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	Comprehensive Anatomy of the Pericardial Space and the Cardiac Hilum. JACC: Cardiovascular Imaging, 2022, 15, 927-942.	5.3	3
2	Surgical ablation after stereotactic body radiation therapy for ventricular arrhythmias. HeartRhythm Case Reports, 2022, 8, 73-76.	0.4	2
3	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
4	Research Opportunities in Autonomic Neural Mechanisms of CardiopulmonaryÂRegulation. JACC Basic To Translational Science, 2022, 7, 265-293.	4.1	17
5	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
6	High-resolution structure-function mapping of intact hearts reveals altered sympathetic control of infarct border zones. JCI Insight, 2022, 7, .	5.0	14
7	Non-invasive Stereotactic Body Radiation Therapy for Refractory Ventricular Arrhythmias: Venturing into the Unknown. , 2022, 13, 4894-4899.		2
8	Cardiac Sympathectomy and itsÂEnduringÂValue for the Management ofÂLong QT Syndrome. JACC: Clinical Electrophysiology, 2022, 8, 295-296.	3.2	1
9	Sympathetic nervous system hyperactivity results in potent cerebral hypoperfusion in swine. Autonomic Neuroscience: Basic and Clinical, 2022, 241, 102987.	2.8	5
10	Epicardial Ablation of Ventricular Tachycardia. Methodist DeBakey Cardiovascular Journal, 2021, 11, 129.	1.0	17
11	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
12	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
13	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
14	Masked premature ventricular contractions and intradevice interaction causing ventricular fibrillation. HeartRhythm Case Reports, 2021, 7, 69-73.	0.4	2
15	Stereoscopic three-dimensional anatomy of the heart: another legacy of Dr. Wallace A. McAlpine. Anatomical Science International, 2021, 96, 485-488.	1.0	2
16	Ventricular Arrhythmia in the Left Ventricular Assist Device Patient. JACC: Case Reports, 2021, 3, 447-449.	0.6	0
17	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
18	Innervation and Neuronal Control of the Mammalian Sinoatrial Node a Comprehensive Atlas. Circulation Research, 2021, 128, 1279-1296.	4.5	64

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19	Cardiac sympathetic denervation and mental health. Autonomic Neuroscience: Basic and Clinical, 2021, 232, 102787.	2.8	1
20	Neuroscientific therapies for atrial fibrillation. Cardiovascular Research, 2021, 117, 1732-1745.	3.8	33
21	How to Use Intracardiac Echocardiography to Recognize Normal Cardiac Anatomy. Cardiac Electrophysiology Clinics, 2021, 13, 273-283.	1.7	1
22	Real threeâ€dimensional cardiac imaging using leadingâ€edge holographic display. Clinical Anatomy, 2021, 34, 966-968.	2.7	1
23	A single cell transcriptomics map of paracrine networks in the intrinsic cardiac nervous system. IScience, 2021, 24, 102713.	4.1	13
24	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
25	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
26	Massive Air Embolism During Atrial Fibrillation Ablation. JACC: Case Reports, 2021, 3, 47-52.	0.6	4
27	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
28	Living Anatomy of the Pericardial Space. JACC: Clinical Electrophysiology, 2021, 7, 1628-1644.	3.2	5
29	Renal denervation as adjunctive therapy to cardiac sympathetic denervation for ablation refractory ventricular tachycardia. Heart Rhythm, 2020, 17, 220-227.	0.7	38
30	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
31	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
32	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
33	Anatomy of the Pericardial Space. Cardiac Electrophysiology Clinics, 2020, 12, 265-270.	1.7	4
34	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
35	Catheter Ablation of VentricularÂTachycardia. Journal of the American College of Cardiology, 2020, 76, 1657-1659.	2.8	0
36	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

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37	Journal of the American College of Cardiology: ClinicalÂElectrophysiology. JACC: Clinical Electrophysiology, 2020, 6, 753-755.	3.2	0
38	Redefining Optimal Targets for Intramural Ventricular Arrhythmias. JACC: Clinical Electrophysiology, 2020, 6, 1349-1352.	3.2	1
39	A Case of Ventricular Tachycardia CausedÂby a Rare Cardiac MesenchymalÂHamartoma. JACC: Case Reports, 2020, 2, 1049-1055.	0.6	3
40	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
41	Cardiovascular autonomic reflex function after bilateral cardiac sympathetic denervation for ventricular arrhythmias. Heart Rhythm, 2020, 17, 1320-1327.	0.7	4
42	Epicardial Interventions in Electrophysiology: Transformation to an Established Approach. Cardiac Electrophysiology Clinics, 2020, 12, xv.	1.7	1
43	Giovanni Maria Lancisiâ€™s description of commotio cordis. Heart Rhythm, 2020, 17, 674-675.	0.7	4
44	Electrocardiographic right ventricular strain precedes hypoxic pulseless electrical activity cardiac arrests: Looking beyond pulmonary embolism. Resuscitation, 2020, 151, 127-134.	3.0	8
45	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
46	Three-dimensional imaging of the pericardial space. HeartRhythm Case Reports, 2020, 6, 194-197.	0.4	2
47	Cryoballoon pulmonary vein isolation: Effects on neural control of the heart. International Journal of Cardiology, 2020, 314, 77-78.	1.7	0
48	Neuromodulation for Ventricular Tachycardia and Atrial Fibrillation. JACC: Clinical Electrophysiology, 2019, 5, 881-896.	3.2	29
49	Structural Interventions and Potential Unforeseen Limits on Access to Ventricular Tachycardia Substrates. JACC: Clinical Electrophysiology, 2019, 5, 996-997.	3.2	3
50	Cardiac glial cells release neurotrophic S100B upon catheter-based treatment of atrial fibrillation. Science Translational Medicine, 2019, 11, .	12.4	57
51	Anesthetizing the Fibrillating Heart. Journal of the American Heart Association, 2019, 8, e012713.	3.7	1
52	Catheter Ablation of Ventricular Arrhythmias. New England Journal of Medicine, 2019, 380, 1555-1564.	27.0	57
53	Identification of peripheral neural circuits that regulate heart rate using optogenetic and viral vector strategies. Nature Communications, 2019, 10, 1944.	12.8	140
54	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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55	Premature ventricular contraction diurnal profiles predict distinct clinical characteristics and betaâ€blocker responses. Journal of Cardiovascular Electrophysiology, 2019, 30, 836-843.	1.7	21
56	Neuroinflammation as a mechanism for cardiovascular diseases. International Journal of Cardiology, 2019, 288, 128-129.	1.7	4
57	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
58	Reply to the Editorâ€" Bipolar ablation of refractory VT circuits: Current opportunities and limitations. HeartRhythm Case Reports, 2019, 5, 288-289.	0.4	0
59	Increased baseline ECG R-R dispersion predicts improvement in systolic function after atrial fibrillation ablation. Open Heart, 2019, 6, e000958.	2.3	1
60	Intraoperative ventricular tachycardia substrate mapping: What is old is new again. Journal of Cardiovascular Electrophysiology, 2019, 30, 193-194.	1.7	0
61	Editorial commentary: Catheter ablation of ventricular arrhythmias: A changing landscape. Trends in Cardiovascular Medicine, 2019, 29, 262-263.	4.9	0
62	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
63	Contemporary Management of Electrical Storm. Heart Lung and Circulation, 2019, 28, 123-133.	0.4	42
64	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
65	Cardiac Innervation: Pathophysiology and Therapeutics. FASEB Journal, 2019, 33, 74.1.	0.5	0
66	Morphological Spectra of Adult Human Stellate Ganglia: Implications for Thoracic Sympathetic Denervation. Anatomical Record, 2018, 301, 1244-1250.	1.4	7
67	Mechanisms and management of refractory ventricular arrhythmias in the age of autonomic modulation. Heart Rhythm, 2018, 15, 1252-1260.	0.7	40
68	Right ventricular lead proarrhythmia: A novel intervention for an under-recognized phenomenon. HeartRhythm Case Reports, 2018, 4, 50-53.	0.4	4
69	Hybrid surgical vs percutaneous access epicardial ventricular tachycardia ablation. Heart Rhythm, 2018, 15, 512-519.	0.7	29
70	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
71	Circadian variability patterns predict and guide premature ventricular contraction ablation procedural inducibility and outcomes. Heart Rhythm, 2018, 15, 99-106.	0.7	25
72	Cardiac magnetic resonance imaging using wideband sequences in patients with nonconditional cardiac implanted electronic devices. Heart Rhythm, 2018, 15, 218-225.	0.7	56

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73	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
74	Incessant intraseptal ventricular tachycardia ablated utilizing extracorporeal membrane oxygenation and bipolar ablation. HeartRhythm Case Reports, 2018, 4, 557-560.	0.4	4
75	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
76	Ageing, the autonomic nervous system and arrhythmia: From brain to heart. Ageing Research Reviews, 2018, 48, 40-50.	10.9	40
77	Targeting the Cardiac Ganglionated Plexi for Atrial Fibrillation. JACC: Clinical Electrophysiology, 2018, 4, 1359-1361.	3.2	8
78	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
79	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
80	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
81	Neural ablation to treat ventricular arrhythmias. Europace, 2018, 20, 1880-1881.	1.7	0
82	Percutaneous Hemodynamic AssistÂDevices. Journal of the American College of Cardiology, 2018, 72, 751-753.	2.8	0
83	Outcomes of Catheter Ablation of Ventricular Tachycardia Based on Etiology in Nonischemic Heart Disease. JACC: Clinical Electrophysiology, 2018, 4, 1141-1150.	3.2	75
84	Phosphodiesterase 2A as a therapeutic target to restore cardiac neurotransmission during sympathetic hyperactivity. JCI Insight, 2018, 3, .	5.0	19
85	Calming the Nervous Heart: Autonomic Therapies in Heart Failure. Cardiac Failure Review, 2018, 4, 92.	3.0	47
86	Ablation of Intracavitary Structures: Anatomy, Anatomy, Anatomy. Journal of Innovations in Cardiac Rhythm Management, 2018, 9, 3014-3015.	0.5	0
87	The â€œArtâ€•of Ventricular Tachycardia Ablation. Journal of Innovations in Cardiac Rhythm Management, 2018, 9, 3212-3213.	0.5	0
88	Highlights from Heart Rhythm 2018: Updates in Ventricular Tachycardia. Journal of Innovations in Cardiac Rhythm Management, 2018, 10, 3336-3337.	0.5	0
89	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
90	Pattern Breaks on the Surface ECG: Can We Anticipate a Long Day Ahead?. Journal of Cardiovascular Electrophysiology, 2017, 28, 515-516.	1.7	1

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91	Could less be more in catheter ablation for persistent atrial fibrillation? Pulmonary vein isolation reconsidered. Heart Rhythm, 2017, 14, 668-669.	0.7	4
92	Premature Ventricular Contraction Coupling Interval Variability Destabilizes Cardiac Neuronal and Electrophysiological Control. Circulation: Arrhythmia and Electrophysiology, 2017, 10, .	4.8	43
93	Sympathetic neural recordingâ€"It is all in the details. Heart Rhythm, 2017, 14, 972-973.	0.7	2
94	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
95	Cardiac Arrhythmias in Adults with Congenital Heart Disease. Cardiac Electrophysiology Clinics, 2017, 9, xv-xvi.	1.7	0
96	Cardiac Sympathetic Denervation for Refractory Ventricular Arrhythmias. Journal of the American College of Cardiology, 2017, 69, 3070-3080.	2.8	258
97	Bioelectronic block of paravertebral sympathetic nerves mitigates postâ€"myocardial infarction ventricular arrhythmias. Heart Rhythm, 2017, 14, 1665-1672.	0.7	25
98	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
99	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
100	Electrophysiology of Hypokalemia and Hyperkalemia. Circulation: Arrhythmia and Electrophysiology, 2017, 10, .	4.8	205
101	Temporal Trends and Temperature-Related Incidence of Electrical Storm. Circulation: Arrhythmia and Electrophysiology, 2017, 10, .	4.8	21
102	Anatomy for Ventricular Tachycardia Ablation in Structural Heart Disease. Cardiac Electrophysiology Clinics, 2017, 9, 11-24.	1.7	2
103	Ganglionated plexus ablation for atrial fibrillation: Just because we can, does that mean we should?. Heart Rhythm, 2017, 14, 133-134.	0.7	10
104	Vagal Neuromodulation for Atrial Arrhythmias. JACC: Clinical Electrophysiology, 2017, 3, 939-941.	3.2	1
105	Cardiac Involvement in Sarcoidosis: Evolving Concepts in Diagnosis and Treatment. Seminars in Respiratory and Critical Care Medicine, 2017, 38, 477-498.	2.1	16
106	Cardiac neuroanatomy - Imaging nerves to define functional control. Autonomic Neuroscience: Basic and Clinical, 2017, 207, 48-58.	2.8	44
107	Brugada syndromeâ€"Malignant phenotype associated with acute cardiac inflammation?. HeartRhythm Case Reports, 2017, 3, 384-388.	0.4	9
108	Cardiac inflammation and ventricular tachycardia in Chagas disease. HeartRhythm Case Reports, 2017, 3, 392-395.	0.4	12

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109	Serial FDG-PET scans help to identify steroid resistance in cardiac sarcoidosis. International Journal of Cardiology, 2017, 228, 717-722.	1.7	44
110	Programmable Hypertension Control: Another Possible Indication for Implanted Pacemakers. Journal of the American Heart Association, 2017, 6, .	3.7	1
111	Recurrent myocardial infarction: Mechanisms of free-floating adaptation and autonomic derangement in networked cardiac neural control. PLoS ONE, 2017, 12, e0180194.	2.5	16
112	Inflammatory and apoptotic remodeling in autonomic nervous system following myocardial infarction. PLoS ONE, 2017, 12, e0177750.	2.5	24
113	Atrioesophageal Fistula After Atrial Fibrillation Ablation: A single center series. Journal of Atrial Fibrillation, 2017, 10, 1654.	0.5	11
114	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
115	Ventricular Tachycardia Ablation in the Presence of Left Ventricular Thrombus: Safety and Efficacy. Journal of Cardiovascular Electrophysiology, 2016, 27, 453-459.	1.7	21
116	Prognostic Impact of the Timing of Recurrence of Infarct-Related Ventricular Tachycardia After Catheter Ablation. Circulation: Arrhythmia and Electrophysiology, 2016, 9, .	4.8	14
117	Myocardial infarction induces structural and functional remodelling of the intrinsic cardiac nervous system. Journal of Physiology, 2016, 594, 321-341.	2.9	121
118	MY APPROACH to selecting patients for videoscopic cardiac sympathetic denervation (CSD)âŽ. Trends in Cardiovascular Medicine, 2016, 26, 735-736.	4.9	0
119	Directional Influences of Ventricular Activation on Myocardial Scar Characterization. Circulation: Arrhythmia and Electrophysiology, 2016, 9, .	4.8	87
120	Heart Failure Secondary to Chagas Disease: an Emerging Problem in Non-endemic Areas. Current Heart Failure Reports, 2016, 13, 295-301.	3.3	11
121	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
122	Ablating atrial fibrillation: A translational science perspective for clinicians. Heart Rhythm, 2016, 13, 1868-1877.	0.7	22
123	Cardiac sympathetic denervation for intractable ventricular arrhythmias in Chagas disease. Heart Rhythm, 2016, 13, 1388-1394.	0.7	31
124	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
125	Renal Denervation. Journal of the Association for Laboratory Automation, 2016, 21, 312-316.	2.8	2
126	Targeted stellate decentralization: Implications for sympathetic control of ventricular electrophysiology. Heart Rhythm, 2016, 13, 282-288.	0.7	40

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127	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
128	Stress-induced cardiac arrhythmias: The heartâ€“brain interaction. Trends in Cardiovascular Medicine, 2016, 26, 78-80.	4.9	35
129	A true case of wandering pacemaker. HeartRhythm Case Reports, 2015, 1, 180-181.	0.4	0
130	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
131	Value of a Joint Cardiac Surgery-Cardiac Electrophysiology Approach to Lead Extraction. Journal of Cardiac Surgery, 2015, 30, 874-876.	0.7	9
132	Detecting and monitoring arrhythmia recurrence following catheter ablation of atrial fibrillation. Frontiers in Physiology, 2015, 6, 90.	2.8	12
133	Cardiac Innervation and Sudden Cardiac Death. Circulation Research, 2015, 116, 2005-2019.	4.5	300
134	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
135	Multicenter Outcomes for CatheterÂAblation of Idiopathic PrematureÂVentricular Complexes. JACC: Clinical Electrophysiology, 2015, 1, 116-123.	3.2	211
136	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
137	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
138	Implantable cardioverter defibrillators: even better than we thought?: TableÂ1. European Heart Journal, 2015, 36, 1646-1648.	2.2	6
139	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
140	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
141	Catheter Ablation of Atrial Fibrillation. Journal of the American College of Cardiology, 2015, 66, 1361-1363.	2.8	6
142	Neuraxial modulation for treatment of VT storm. Journal of Biomedical Research, 2015, 29, 56-60.	1.6	16
143	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
144	Arrhythmias in the Heart Transplant Patient. Arrhythmia and Electrophysiology Review, 2014, 3, 149.	2.4	41

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145	Cardiac Involvement in Sarcoidosis: Evolving Concepts in Diagnosis and Treatment. Seminars in Respiratory and Critical Care Medicine, 2014, 35, 372-390.	2.1	114
146	Marshaling the Autonomic Nervous System for Treatment of Atrial Fibrillation. Journal of the American College of Cardiology, 2014, 63, 1902-1903.	2.8	4
147	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
148	Ventricular tachycardia in ischemic heart disease substrates. Indian Heart Journal, 2014, 66, S24-S34.	0.5	18
149	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
150	Unusual response to entrainment of ventricular tachycardia: In or out?. Heart Rhythm, 2014, 11, 725-727.	0.7	3
151	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
152	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
153	Renal denervation for refractory ventricular arrhythmias. Trends in Cardiovascular Medicine, 2014, 24, 206-213.	4.9	29
154	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
155	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
156	Tissue voltage discordance during tachycardia versus sinus rhythm: Implications for catheter ablation. Heart Rhythm, 2013, 10, 800-804.	0.7	9
157	Epicardial ablation of ventricular tachycardia: An institutional experience of safety and efficacy. Heart Rhythm, 2013, 10, 490-498.	0.7	130
158	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
159	Transmural â€œScar-to-Scarâ€•Reentrant Ventricular Tachycardia. Indian Pacing and Electrophysiology Journal, 2013, 13, 212-216.	0.6	6
160	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
161	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
162	Atrial Fibrillation Ablation. Cardiac Electrophysiology Clinics, 2012, 4, 305-315.	1.7	0

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163	Sympathetic innervation of the anterior left ventricular wall by the right and left stellate ganglia. Heart Rhythm, 2012, 9, 1303-1309.	0.7	98
164	Catheter Ablation Utilizing Remote Magnetic Navigation: A Review of Applications and Outcomes. PACE - Pacing and Clinical Electrophysiology, 2012, 35, 1021-1034.	1.2	68
165	Catheter Ablation of Typical Atrial Flutter in Severe Pulmonary Hypertension. Journal of Cardiovascular Electrophysiology, 2012, 23, 1185-1190.	1.7	24
166	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
167	Coronary sinus fistula: A reason not to implant a transvenous left ventricular lead. Heart Rhythm, 2011, 8, 1658.	0.7	0
168	Three Dissociated Rhythms After Ablation of an Atypical Right Atrial Flutter. Journal of Cardiovascular Electrophysiology, 2011, 22, 477-477.	1.7	2
169	Managing patients with ICD shocks and programming tachycardia therapies during acute heart failure syndromes. Heart Failure Reviews, 2011, 16, 449-456.	3.9	4
170	Imaging Cardiac Arrhythmias. Science Translational Medicine, 2011, 3, 98fs2.	12.4	1
171	Regulating energy delivery during intracardiac radiofrequency ablation using thermal strain imaging. , 2011, , .		0
172	Interstitial norepinephrine levels and local electrophysiological properties of the myocardium during sympathetic nerve activation. FASEB Journal, 2011, 25, 1098.1.	0.5	1
173	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
174	Preface. Cardiac Electrophysiology Clinics, 2010, 2, xv-xvi.	1.7	0
175	Nonpharmacologic management of atrial fibrillation: Role of the pulmonary veins and posterior left atrium. Heart Rhythm, 2009, 6, S5-S11.	0.7	7
176	Percutaneous epicardial ablation of atrial fibrillation. Heart Rhythm, 2008, 5, 152-154.	0.7	15
177	Pulmonary-vein cryoisolation versus left-atrial linear cryoablation for atrial fibrillation. Nature Clinical Practice Cardiovascular Medicine, 2005, 2, 446-447.	3.3	0
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