

Arash Aryana

List of Publications by Year in descending order

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Version: 2024-02-01

43
papers

1,267
citations

516710

16
h-index

361022

35
g-index

44
all docs

44
docs citations

44
times ranked

1586
citing authors

#	ARTICLE	IF	CITATIONS
1	Marijuana as a trigger of cardiovascular events: Speculation or scientific certainty?. International Journal of Cardiology, 2007, 118, 141-144.	1.7	153
2	Association between incomplete surgical ligation of left atrial appendage and stroke and systemic embolization. Heart Rhythm, 2015, 12, 1431-1437.	0.7	131
3	Procedural and biophysical indicators of durable pulmonary vein isolation during cryoballoon ablation of atrial fibrillation. Heart Rhythm, 2016, 13, 424-432.	0.7	122
4	Remote Magnetic Navigation to Guide Endocardial and Epicardial Catheter Mapping of Scar-Related Ventricular Tachycardia. Circulation, 2007, 115, 1191-1200.	1.6	121
5	Verification of a novel atrial fibrillation cryoablation dosing algorithm guided by time-to-pulmonary vein isolation: Results from the Cryo-DOSING Study (Cryoballoon-ablation DOSING Based on the) Tj ETQq1 1 0.784614 rgBT 10verlock 1	0.7	89
6	Multicenter study on acute and long-term safety and efficacy of percutaneous left atrial appendage closure using an epicardial suture snaring device. Heart Rhythm, 2014, 11, 1853-1859.	0.7	89
7	Pulmonary vein reconnection following catheter ablation of atrial fibrillation using the second-generation cryoballoon versus open-irrigated radiofrequency: results of a multicenter analysis. Journal of Interventional Cardiac Electrophysiology, 2016, 47, 341-348.	1.3	71
8	Catheter ablation using the third-generation cryoballoon provides an enhanced ability to assess time to pulmonary vein isolation facilitating the ablation strategy: Short- and long-term results of a multicenter study. Heart Rhythm, 2016, 13, 2306-2313.	0.7	65
9	Nonbacterial Thrombotic Endocarditis with Recurrent Embolic Events as Manifestation of Ovarian Neoplasm. Journal of General Internal Medicine, 2006, 21, C12-C15.	2.6	47
10	Concomitant Pulmonary Vein and Posterior Wall Isolation Using Cryoballoon With Adjunct Radiofrequency in Persistent Atrial Fibrillation. JACC: Clinical Electrophysiology, 2021, 7, 187-196.	3.2	46
11	Phrenic Nerve Injury During Cryoballoon-Based Pulmonary Vein Isolation: Results of the Worldwide YETI Registry. Circulation: Arrhythmia and Electrophysiology, 2022, 15, CIRCEP121010516.	4.8	39
12	Superior Vena Cava Syndrome Induced by Endocardial Defibrillator and Pacemaker Leads. American Journal of Cardiology, 2007, 99, 1765-1767.	1.6	32
13	Impact of Pulmonary Vein Cryoballoon Ablation on Bronchial Injury. Journal of Cardiovascular Electrophysiology, 2016, 27, 861-867.	1.7	28
14	Outcomes of catheter ablation of ventricular tachycardia with mechanical hemodynamic support: An analysis of the Medicare database. Journal of Cardiovascular Electrophysiology, 2017, 28, 1295-1302.	1.7	23
15	Percutaneous ventricular assist device in ventricular tachycardia ablation: a systematic review and meta-analysis. Journal of Interventional Cardiac Electrophysiology, 2019, 55, 197-205.	1.3	19
16	Long-term durability of posterior wall isolation using the cryoballoon in patients with persistent atrial fibrillation: a multicenter analysis of repeat catheter ablations. Journal of Interventional Cardiac Electrophysiology, 2021, 62, 161-169.	1.3	18
17	Percutaneous Epicardial Approach to Catheter Ablation of Cardiac Arrhythmias. JACC: Clinical Electrophysiology, 2020, 6, 1-20.	3.2	17
18	Same-day discharge after cryoballoon ablation of atrial fibrillation: A multicenter experience. Journal of Cardiovascular Electrophysiology, 2021, 32, 183-190.	1.7	17

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19	Segmental nonocclusive cryoballoon ablation of pulmonary veins and extrapulmonary vein structures: Best practices III. <i>Heart Rhythm</i> , 2021, 18, 1435-1444.	0.7	15
20	Outcomes Of Cryoballoon Ablation Of Atrial Fibrillation: A Comprehensive Review. <i>Journal of Atrial Fibrillation</i> , 2015, 8, 1231.	0.5	12
21	Persistent Atrial Fibrillation Ablation in Females: Insight from the MAGIC- AF Trial. <i>Journal of Cardiovascular Electrophysiology</i> , 2016, 27, 1259-1263.	1.7	10
22	Left atrial posterior wall isolation in conjunction with pulmonary vein isolation using cryoballoon for treatment of persistent atrial fibrillation (PIVoTAL): study rationale and design. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2021, 62, 187-198.	1.3	10
23	Renal Sympathetic Denervation as Upstream Therapy During Atrial Fibrillation Ablation. <i>JACC: Clinical Electrophysiology</i> , 2021, 7, 109-123.	3.2	10
24	Incomplete surgical ligation of the left atrial appendageâ€”time for a new look at an old problem. <i>Annals of Translational Medicine</i> , 2017, 5, 141-141.	1.7	10
25	Second generation cryoballoon ablation for atrial fibrillation in young adults: midterm outcome in patients under 40 years of age. <i>Europace</i> , 2018, 20, 295-300.	1.7	9
26	Epicardial Ablation of Ventricular Tachycardia: a Review. <i>Korean Circulation Journal</i> , 2018, 48, 778.	1.9	8
27	The incremental benefit of non-pulmonary vein left atrial ablation in patients undergoing a repeat persistent atrial fibrillation ablation procedure. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2017, 48, 185-191.	1.3	7
28	Termination of persistent atrial fibrillation during pulmonary vein isolation: insight from the MAGIC- AF trial. <i>Europace</i> , 2017, 19, 1657-1663.	1.7	7
29	Epicardial approach for cardiac electrophysiology procedures. <i>Journal of Cardiovascular Electrophysiology</i> , 2020, 31, 345-359.	1.7	7
30	Ablation of Atrial Flutter in a Patient with Situs Inversus Totalis Using Integration of Real-Time Three-Dimensional Electroanatomical Mapping. <i>Journal of Cardiovascular Electrophysiology</i> , 2008, 19, 221-222.	1.7	3
31	ST Elevation Alternans in Presence of Profound Myocardial Ischemia and Injury Induced by Cocaine Toxicity. <i>Clinical Cardiology</i> , 2009, 32, E43-4.	1.8	3
32	Wide-area antral pulmonary vein and posterior wall isolation by way of segmental nonocclusive applications using a novel radiofrequency ablation balloon. <i>HeartRhythm Case Reports</i> , 2021, 7, 518-521.	0.4	3
33	Cryoballoon ablation of atypical mitral isthmus-dependent left atrial flutter. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2021, 61, 211-212.	1.3	2
34	Recurrent Atrial Fibrillation After Cryoballoon Ablation. <i>Cardiac Electrophysiology Clinics</i> , 2020, 12, 199-208.	1.7	2
35	Three-dimensional mapping, recording and ablation in simulated and induced ventricular tachyarrhythmias during mechanical circulatory support using the percutaneous heart pump. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2022, , 1.	1.3	2
36	Radiofrequency ablation using a novel insulatedâ€”tip ablation catheter can create uniform lesions comparable in size toâ€”conventional irrigated ablation catheters while using a fraction of the energy and irrigation. <i>Journal of Cardiovascular Electrophysiology</i> , 2022, 33, 1146-1156.	1.7	2

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37	Nonbacterial thrombotic endocarditis with recurrent embolic events as manifestation of ovarian neoplasm. <i>Journal of General Internal Medicine</i> , 2006, 21, 1338-1338.	2.6	1
38	Three-dimensional electroanatomical mapping to guide transseptal catheterization. <i>HeartRhythm Case Reports</i> , 2018, 4, 219-221.	0.4	1
39	Cryoballoon ablation dosing: From the bench to the bedside and back. <i>Heart Rhythm</i> , 2020, 17, 1185-1192.	0.7	1
40	Novel and Emerging Tools and Technologies in Cardiac Electrophysiology: What's on the Horizon in 2020?. <i>Journal of Innovations in Cardiac Rhythm Management</i> , 2019, 10, 3944-3948.	0.5	1
41	In Search of Alternate Implantation Sites for Pacemakers and Defibrillators: Pacing Along Creativity and Innovation. <i>Journal of Innovations in Cardiac Rhythm Management</i> , 2019, 10, 3601-3603.	0.5	0
42	Catheter ablation of the atrioventricular node slow pathway sans fluoroscopy in a patient with situs inversus totalis. <i>HeartRhythm Case Reports</i> , 2020, 6, 965-967.	0.4	0
43	Cryoballoon Ablation of the Pulmonary Veins, the Posterior Wall, the Left Atrial Appendage, and the Mitral Isthmus Guided by Intracardiac Echocardiography-integrated and Three-dimensional Mapping. <i>Journal of Innovations in Cardiac Rhythm Management</i> , 2022, 13, 4863-4868.	0.5	0