HRS/EHRA/ECAS Expert Consensus Statement on Cath Fibrillation: Recommendations for Personnel, Policy, Pr

Heart Rhythm 4, 816-861

DOI: 10.1016/j.hrthm.2007.04.005

Citation Report

#	Article	IF	CITATIONS
1	Task Force 6: Training in Specialized Electrophysiology, Cardiac Pacing, and Arrhythmia Management. Journal of the American College of Cardiology, 2006, 47, 904-910.	2.8	17
2	Atrioesophageal fistulaâ€"a dangerous complication of catheter ablation for atrial fibrillation. Nature Clinical Practice Cardiovascular Medicine, 2007, 4, 578-579.	3.3	20
3	Key questions are helpful to prevent an unnecessary pulmonary veins isolation ablation procedure. Europace, 2007, 10, 121-121.	1.7	O
4	Concerns about the long-term outcome of transseptal cardiac resynchronization therapy: what we have learned from surgical experience. Europace, 2007, 10, 121-122.	1.7	13
5	Atrial Fibrillation–Atrial Flutter Interactions. Circulation, 2007, 116, 2774-2775.	1.6	10
6	Catheter Ablation Therapy for Supraventricular Arrhythmias. JAMA - Journal of the American Medical Association, 2007, 298, 2768.	7.4	23
7	Key questions are helpful to prevent an unnecessary pulmonary veins isolation ablation procedure: reply. Europace, 2007, 10, 121-121.	1.7	1
9	Management of atrial fibrillation. Lancet, The, 2007, 370, 604-618.	13.7	205
10	Adjunctive Procedures in Degenerative Mitral Valve Repair: Tricuspid Valve and Atrial Fibrillation Surgery. Seminars in Thoracic and Cardiovascular Surgery, 2007, 19, 121-126.	0.6	15
11	Novel approach to search for individual signal complexes in complex fractionated atrial electrograms using wavelet transform. , 2007, , .		8
12	Clinical considerations for allied professionals: Radiation safety and protection in the electrophysiology lab. Heart Rhythm, 2007, 4, 1583-1587.	0.7	11
13	Stepwise linear approach to catheter ablation of atrial fibrillation—Adding pieces to a complex puzzle. Heart Rhythm, 2007, 4, 1505-1506.	0.7	2
14	Heart Rhythm Society Scientific Program Committee. Heart Rhythm, 2007, 4, e1-e9.	0.7	1
16	Spanish Catheter Ablation Registry. Sixth Official Report of the Spanish Society of Cardiology Working Group on Electrophysiology and Arrhythmias (2006). Revista Espanola De Cardiologia (English Ed), 2007, 60, 1188-1196.	0.6	19
17	The Year in Clinical Cardiac Electrophysiology. Journal of the American College of Cardiology, 2007, 49, 2061-2069.	2.8	6
18	Preliminary Results of a Limited Thoracotomy: New Approach to Treat Atrial Fibrillation. Journal of Cardiovascular Electrophysiology, 2007, 18, 1289-1295.	1.7	88
19	Catheter Ablation of Atrial Fibrillation: Is the Burn Worth the Buck?. Journal of Cardiovascular Electrophysiology, 2007, 18, 914-916.	1.7	6
20	Should the "Scalpel" Be Preferred to Catheter Ablation to Cure Atrial Fibrillation?. Journal of Cardiovascular Electrophysiology, 2007, 18, 1296-1298.	1.7	O

#	Article	IF	Citations
21	Atrial fibrillation in patients with coronary disease. Journal of Interventional Cardiac Electrophysiology, 2007, 20, 113-117.	1.3	6
22	Curing atrial fibrillation: Two decades of progress. Journal of Interventional Cardiac Electrophysiology, 2007, 20, 127-131.	1.3	5
24	When, how, and why should sinus Rhythm be restored in patients with persistent atrial fibrillation?. Current Treatment Options in Cardiovascular Medicine, 2007, 9, 372-378.	0.9	1
25	Atrial fibrillation ablation complications. Journal of Interventional Cardiac Electrophysiology, 2008, 22, 167-172.	1.3	18
26	Comparison of contrast enhanced 64-slice computed tomography and transesophageal echocardiography in detection of left atrial thrombus in patients with atrial fibrillation. Journal of Interventional Cardiac Electrophysiology, 2008, 22, 199-203.	1.3	50
27	Advanced mapping techniques in atrial fibrillation. Journal of Interventional Cardiac Electrophysiology, 2008, 22, 155-159.	1.3	11
29	Role of multidetector computed tomography in the anatomical definition of the left atrium-pulmonary vein complex in patients with atrial fibrillation. Personal experience and pictorial assay. Radiologia Medica, 2008, 113, 779-798.	7.7	15
30	Pharmakologische Therapie bei Vorhofflimmern – Was leisten moderne Antiarrhythmika wirklich?. Clinical Research in Cardiology Supplements, 2008, 3, 101-106.	2.0	1
31	Antikoagulation und Antiarrhythmika nach Vorhofflimmerablation. Clinical Research in Cardiology Supplements, 2008, 3, 118-123.	2.0	1
32	Ablation of atrial fibrillation: Patient selection, technique, and outcome. Current Cardiology Reports, 2008, 10, 360-366.	2.9	2
33	Nonpharmacologic therapy of atrial fibrillation. Current Cardiovascular Risk Reports, 2008, 2, 365-371.	2.0	0
35	Ablation of atrial fibrillation. Herzschrittmachertherapie Und Elektrophysiologie, 2008, 19, 68-72.	0.8	3
36	Segmental Pulmonary Vein Ablation: Success Rates with and without Exclusion of Areas Adjacent to the Esophagus. PACE - Pacing and Clinical Electrophysiology, 2008, 31, 652-659.	1,2	14
37	Quality of Life in Atrial Fibrillation: Measurement Tools and Impact of Interventions. Journal of Cardiovascular Electrophysiology, 2008, 19, 762-768.	1.7	95
38	Left Atrial Posterior Wall Thickness in Patients with and without Atrial Fibrillation: Data from 298 Consecutive Autopsies. Journal of Cardiovascular Electrophysiology, 2008, 19, 689-692.	1.7	99
39	Longâ€Term Clinical Efficacy and Risk of Catheter Ablation for Atrial Fibrillation in the Elderly. Journal of Cardiovascular Electrophysiology, 2008, 19, 621-626.	1.7	169
40	Prospective Study of Atrial Fibrillation Termination During Ablation Guided by Automated Detection of Fractionated Electrograms. Journal of Cardiovascular Electrophysiology, 2008, 19, 613-620.	1.7	102
41	Ablation of Atrial Fibrillation in the Setting of Hypertrophic Cardiomyopathy. Journal of Cardiovascular Electrophysiology, 2008, 19, 1015-1016.	1.7	10

#	Article	IF	CITATIONS
42	Highâ€Density Mapping of Atrial Fibrillation in Humans: Relationship Between Highâ€Frequency Activation and Electrogram Fractionation. Journal of Cardiovascular Electrophysiology, 2008, 19, 1245-1253.	1.7	71
43	Impact of a Patent Foramen Ovale on Paroxysmal Atrial Fibrillation Ablation. Journal of Cardiovascular Electrophysiology, 2008, 19, 1236-1241.	1.7	26
44	Is Pulmonary Vein Isolation Required for Paroxysmal Atrial Fibrillation? Perhaps the Answer Depends on the Question. Journal of Cardiovascular Electrophysiology, 2008, 19, 1329-1331.	1.7	0
45	Characteristics and Outcome in Patients Receiving Multiple (More Than Two) Catheter Ablation Procedures for Paroxysmal Atrial Fibrillation. Journal of Cardiovascular Electrophysiology, 2008, 19, 150-156.	1.7	18
46	Atrial Fibrillation in Athletes: Toward More Effective Therapy and Better Understanding. Journal of Cardiovascular Electrophysiology, 2008, 19, 463-465.	1.7	10
47	Toward Balloonâ€Based Technologies: All That Glitters is Not Gold. Journal of Cardiovascular Electrophysiology, 2008, 19, 952-954.	1.7	5
48	Radiofrequency catheter ablation of atrial fibrillation and thromboembolic risk. European Journal of Neurology, 2008, 15, 1261-1262.	3.3	0
49	Anatomic Approach for Ganglionic Plexi Ablation in Patients With Paroxysmal Atrial Fibrillation. American Journal of Cardiology, 2008, 102, 330-334.	1.6	124
50	Comparison of Left Atrial Volumes and Function by Real-Time Three-Dimensional Echocardiography in Patients Having Catheter Ablation for Atrial Fibrillation With Persistence of Sinus Rhythm Versus Recurrent Atrial Fibrillation Three Months Later. American Journal of Cardiology, 2008, 102, 847-853.	1.6	103
51	Surgical Therapies for Post-Myocardial Infarction Patients. American Journal of Cardiology, 2008, 102, 42G-46G.	1.6	6
53	Spanish Catheter Ablation Registry. Seventh Official Report of the Spanish Society of Cardiology Working Group on Electrophysiology and Arrhythmias (2007). Revista Espanola De Cardiologia (English Ed), 2008, 61, 1287-1297.	0.6	5
54	Long-Term Follow-Up After Cryothermic Ostial Pulmonary Vein Isolation in Paroxysmal Atrial Fibrillation. Journal of the American College of Cardiology, 2008, 51, 850-855.	2.8	29
57	Emerging Applications for Transseptal Left Heart Catheterization. Journal of the American College of Cardiology, 2008, 51, 2116-2122.	2.8	74
59	Repolarization and Activation Restitution Near Human Pulmonary Veins and Atrial Fibrillation Initiation. Journal of the American College of Cardiology, 2008, 52, 1222-1230.	2.8	135
61	Cardiac Dyssynchrony in Congestive Heart Failure and Atrial Fibrillation. Journal of the American College of Cardiology, 2008, 52, 1247-1249.	2.8	2
63	Surgical lessons learned from the treatment of atrial fibrillation. Heart Rhythm, 2008, 5, S40-S44.	0.7	2
64	Atrial Fibrillation Correction Surgery: Lessons From The Society of Thoracic Surgeons National Cardiac Database. Annals of Thoracic Surgery, 2008, 85, 909-914.	1.3	226
65	Ablation of Ganglionic Plexi During Combined Surgery for Atrial Fibrillation. Annals of Thoracic Surgery, 2008, 86, 1659-1663.	1.3	42

#	Article	IF	CITATIONS
66	Pulmonary vein isolation by duty-cycled bipolar and unipolar radiofrequency energy with a multielectrode ablation catheter. Heart Rhythm, 2008, 5, 1635-1642.	0.7	190
67	What have we learned about atrial arrhythmias from ablation of chronic atrial fibrillation?. Heart Rhythm, 2008, 5, S36-S39.	0.7	2
68	Dynamics factors preceding the initiation of atrial fibrillation in humans. Heart Rhythm, 2008, 5, S22-S25.	0.7	3
69	Task Force 6: Training in Specialized Electrophysiology, Cardiac Pacing, and Arrhythmia Management. Journal of the American College of Cardiology, 2008, 51, 374-380.	2.8	48
70	Clinical predictors and relationship between early and late atrial tachyarrhythmias after pulmonary vein antrum isolation. Heart Rhythm, 2008, 5, 679-685.	0.7	165
71	Single procedure efficacy of isolating all versus arrhythmogenic pulmonary veins on long-term control of atrial fibrillation: A prospective randomized study. Heart Rhythm, 2008, 5, 174-181.	0.7	83
72	Real-time integration of intracardiac echocardiography and multislice computed tomography to guide radiofrequency catheter ablation for atrial fibrillation. Heart Rhythm, 2008, 5, 1403-1410.	0.7	43
73	Task Force 6: Training in Specialized Electrophysiology, Cardiac Pacing, and Arrhythmia Management. Heart Rhythm, 2008, 5, 332-337.	0.7	8
74	Multielectrode ablation for paroxysmal atrial fibrillation: Pulmonary vein isolation made easy?. Heart Rhythm, 2008, 5, 1643-1644.	0.7	8
75	Biplane three-dimensional augmented fluoroscopy as single navigation tool for ablation of atrial fibrillation: Accuracy and clinical value. Heart Rhythm, 2008, 5, 957-964.	0.7	73
76	Anticoagulation: Stroke Prevention in Patients with Atrial Fibrillation. Medical Clinics of North America, 2008, 92, 143-159.	2.5	10
77	Atrial fibrillation: When have we burned enough?. Heart Rhythm, 2008, 5, 206-207.	0.7	0
78	Prevention of progression of atrial fibrillation: A new indication for catheter ablation?. Heart Rhythm, 2008, 5, 1508-1509.	0.7	0
79	Comparison of different ablation strategies for persistent atrial fibrillation: Beyond casual observations. Heart Rhythm, 2008, 5, 1665-1666.	0.7	2
80	The year in arrhythmias 2007: Part II. Heart Rhythm, 2008, 5, 867-871.	0.7	0
81	What have we learned about atrial arrhythmias from ablation of paroxysmal atrial fibrillation?. Heart Rhythm, 2008, 5, S32-S35.	0.7	3
82	Atrial function after epicardial microwave ablation in patients with atrial fibrillation. Scandinavian Cardiovascular Journal, 2008, 42, 192-201.	1.2	6
83	The Place of Hybrid Therapies With Drugs to Supplement Nonpharmacological Therapies in Atrial Fibrillation. Journal of Cardiovascular Pharmacology, 2008, 52, 210-221.	1.9	4

#	Article	IF	CITATIONS
84	Pulmonary vein potentials in patients with and without atrial fibrillation. Europace, 2008, 10, 692-697.	1.7	6
85	Left atrial linear lesions are required for successful treatment of persistent atrial fibrillation. European Heart Journal, 2008, 29, 2359-2366.	2.2	241
86	Long-term outcome of the atrioventricular node ablation and pacemaker implantation for symptomatic refractory atrial fibrillation. Europace, 2008, 10, 412-418.	1.7	41
87	Novel non-pharmacological approaches for antiarrhythmic therapy of atrial fibrillation. Europace, 2008, 10, 433-437.	1.7	10
88	Short-term sinus rhythm predicts long-term sinus rhythm and clinical improvement after intraoperative ablation of atrial fibrillation. Europace, 2008, 10, 610-617.	1.7	22
89	Balloon cryoablation for paroxysmal atrial fibrillation. Europace, 2008, 10, 1251-1252.	1.7	3
90	Obstructive sleep apnoea risk profile and the risk of recurrence of atrial fibrillation after catheter ablation. Europace, 2008, 11, 100-105.	1.7	62
91	Exploring the potential of pulmonary vein recordings: can they help elucidate mechanisms of paroxysmal atrial fibrillation?. Europace, 2008, 10, 690-691.	1.7	0
92	Catheter ablation for atrial fibrillation. BMJ: British Medical Journal, 2008, 336, 819-826.	2.3	48
93	The Substrate Maintaining Persistent Atrial Fibrillation. Circulation: Arrhythmia and Electrophysiology, 2008, 1 , 2-5.	4.8	35
94	Biological Therapies for Atrial Fibrillation. Journal of Cardiovascular Pharmacology, 2008, 52, 222-227.	1.9	10
95	Continuous vs Episodic Prophylactic Treatment With Amiodarone for the Prevention of Atrial Fibrillation. JAMA - Journal of the American Medical Association, 2008, 300, 1784.	7.4	66
96	Complete left atrial ablation with bipolar radiofrequencyâ † â † â † â † . European Journal of Cardio-thoracic Surgery, 2008, 33, 590-595.	1.4	31
97	Further Insight into the Technique and Outcomes of "Curative―Catheter Ablation of Atrial Fibrillation. Circulation: Arrhythmia and Electrophysiology, 2008, 1, 238-239.	4.8	2
98	Atrial fibrillation in heart failure: the chicken or the egg?. Heart, 2008, 95, 535-539.	2.9	20
99	Evolving Strategies in Catheter Ablation of Long-Standing Atrial Fibrillation. Circulation: Arrhythmia and Electrophysiology, 2008, 1, 324-326.	4.8	5
100	Multislice CT: is it essential before atrial fibrillation ablation?. Heart, 2008, 94, 973-975.	2.9	3
101	Real-Time 3-Dimensional Transesophageal Echocardiography During Left Atrial Radiofrequency Catheter Ablation for Atrial Fibrillation. Circulation: Cardiovascular Imaging, 2008, 1, 85-86.	2.6	18

#	Article	IF	CITATIONS
102	Biatrial anatomical reverse remodelling after radiofrequency catheter ablation for atrial fibrillation: evidence from real-time three-dimensional echocardiography. Europace, 2008, 10, 1073-1078.	1.7	65
103	Cardiomyopathy induced by pulmonary vein tachycardia cured by catheter ablation. Nature Clinical Practice Cardiovascular Medicine, 2008, 5, 406-410.	3.3	2
104	One year follow-up after cryoballoon isolation of the pulmonary veins in patients with paroxysmal atrial fibrillation. Europace, 2008, 10, 1271-1276.	1.7	130
105	A novel highly articulated robotic surgical system for epicardial ablation., 2008, 2008, 250-3.		21
106	Atrial Fibrillation and the Expanding Role of Catheter Ablation: Do Antiarrhythmic Drugs Have a Future?. Journal of Cardiovascular Pharmacology, 2008, 52, 203-209.	1.9	15
107	Who, when and how to rate control for atrial fibrillation. Current Opinion in Cardiology, 2008, 23, 23-27.	1.8	5
108	Treatment of atrial fibrillation by silencing electrical activity in the posterior inter-pulmonary-vein atrium. Europace, 2008, 10, 265-272.	1.7	28
109	Lipid-Altering Therapy and Atrial Fibrillation. Cardiology in Review, 2008, 16, 197-204.	1.4	10
110	Cardiac resynchronization therapy in the setting of permanent atrial fibrillation and heart failure. Current Opinion in Cardiology, 2008, 23, 9-15.	1.8	7
112	Electrogram-Guided Approach to Ablation of Atrial Fibrillation. , 2009, , 240-255.		1
113	Fatores preditores de fibrilação atrial após ablação do flutter atrial tÃpico. Arquivos Brasileiros De Cardiologia, 2009, 93, 484-489.	0.8	3
115	Effect of Dronedarone on Cardiovascular Events in Atrial Fibrillation. New England Journal of Medicine, 2009, 360, 668-678.	27.0	1,029
116	Thoracoscopic epicardial radiofrequency ablation for atrial fibrillation: commentary. Heart, 2009, 95, 1110-1111.	2.9	0
117	Developments and recent advances in catheter ablation of paroxysmal atrial fibrillation. Future Cardiology, 2009, 5, 557-565.	1.2	3
118	Long-term follow-up of persistent atrial fibrillation ablation using termination as a procedural endpoint. European Heart Journal, 2009, 30, 1105-1112.	2.2	312
119	Atrial-selective sodium channel block for the treatment of atrial fibrillation. Expert Opinion on Emerging Drugs, 2009, 14, 233-249.	2.4	35
120	What now for atrial fibrillation ablation?. Heart, 2009, 95, 1723-1724.	2.9	0
121	Left Atrial Posterior Wall Isolation Does Not Improve the Outcome of Circumferential Pulmonary Vein Ablation for Atrial Fibrillation. Circulation: Arrhythmia and Electrophysiology, 2009, 2, 35-40.	4.8	129

#	Article	IF	Citations
122	Visually-Guided Balloon Catheter Ablation of Atrial Fibrillation. Circulation, 2009, 120, 12-20.	1.6	132
123	Prophylactic cavotricuspid isthmus block during atrial fibrillation ablation in patients without atrial flutter: a randomised controlled trial. Heart, 2009, 95, 994-999.	2.9	28
124	Cost-Effectiveness of Radiofrequency Catheter Ablation Compared With Antiarrhythmic Drug Therapy for Paroxysmal Atrial Fibrillation. Circulation: Arrhythmia and Electrophysiology, 2009, 2, 362-369.	4.8	130
125	Predictive value of obstructive sleep apnoea assessed by the Berlin Questionnaire for outcomes after the catheter ablation of atrial fibrillation. Europace, 2009, 11, 896-901.	1.7	56
126	Adenosine-induced ventricular asystole or rapid ventricular pacing to enhance three-dimensional rotational imaging during cardiac ablation procedures. Europace, 2009, 11, 751-762.	1.7	35
127	Acute effects of complex fractionated atrial electrogram ablation on dominant frequency and regulatory index for the fibrillatory process. Europace, 2009, 11, 1011-1017.	1.7	9
128	Fluoroscopic three-dimensional left atrial image integration during ablation for cardiac ablation procedures. Europace, 2009, 11, 692-693.	1.7	1
129	Left atrial volume calculated by multi-detector computed tomography may predict successful pulmonary vein isolation in catheter ablation of atrial fibrillation. Europace, 2009, 11, 1289-1294.	1.7	138
130	Feasibility and outcome of epicardial pulmonary vein isolation for lone atrial fibrillation using minimal invasive surgery and high intensity focused ultrasound. Europace, 2009, 11, 1624-1631.	1.7	38
131	Bipolar electrogram amplitudes in the left atrium are related to local conduction velocity in patients with atrial fibrillation. Europace, 2009, 11, 1597-1605.	1.7	78
132	Early and comprehensive management of atrial fibrillation: Proceedings from the 2nd AFNET/EHRA consensus conference on atrial fibrillation entitled 'research perspectives in atrial fibrillation'. Europace, 2009, 11 , $860-885$.	1.7	104
133	Surgery for Lone Atrial Fibrillation: Present State-of-the-Art. Innovations: Technology and Techniques in Cardiothoracic and Vascular Surgery, 2009, 4, 248-255.	0.9	14
134	Voltage analysis after multi-electrode ablation with duty-cycled bipolar and unipolar radiofrequency energy: a case report. Europace, 2009, 11, 1546-1548.	1.7	3
135	Contemporary Management of Atrial Fibrillation: Update on Anticoagulation and Invasive Management Strategies. Mayo Clinic Proceedings, 2009, 84, 643-662.	3.0	62
136	Pharmacological therapy for atrial fibrillation: current options and new agents. Expert Opinion on Investigational Drugs, 2009, 18, 417-431.	4.1	5
137	Dofetilide is safe and effective in preventing atrial fibrillation recurrences in patients accepted for catheter ablation. Europace, 2009, 11, 1448-1455.	1.7	16
138	A Randomized Controlled Trial of the Efficacy and Safety of Electroanatomic Circumferential Pulmonary Vein Ablation Supplemented by Ablation of Complex Fractionated Atrial Electrograms Versus Potential-Guided Pulmonary Vein Antrum Isolation Guided by Intracardiac Ultrasound. Circulation: Arrhythmia and Electrophysiology, 2009, 2, 481-487.	4.8	51
139	Prospective randomized comparison of left atrial and biatrial radiofrequency ablation in the treatment of atrial fibrillation. European Journal of Cardio-thoracic Surgery, 2009, 35, 116-122.	1.4	43

#	ARTICLE	IF	CITATIONS
140	The future of atrial fibrillation ablation: new technologies and indications: Atrial fibrillation. Heart, 2009, 95, 158-163.	2.9	6
141	Re: Prospective randomized comparison of left atrial and biatrial radiofrequency ablation in the treatment of atrial fibrillation. European Journal of Cardio-thoracic Surgery, 2009, 35, 922-923.	1.4	0
142	Reply to Hanke et al European Journal of Cardio-thoracic Surgery, 2009, 35, 923-924.	1.4	0
143	Long-Term Outcomes After Catheter Ablation of Cavo-Tricuspid Isthmus Dependent Atrial Flutter. Circulation: Arrhythmia and Electrophysiology, 2009, 2, 393-401.	4.8	244
144	Spatiotemporal Organization of the Left Atrial Substrate After Circumferential Pulmonary Vein Isolation of Atrial Fibrillation. Circulation: Arrhythmia and Electrophysiology, 2009, 2, 233-241.	4.8	83
145	Pulmonary Vein Isolation for the Maintenance of Sinus Rhythm in Patients With Atrial Fibrillation. Circulation: Arrhythmia and Electrophysiology, 2009, 2, 626-633.	4.8	260
146	Results of a Minimally Invasive Surgical Pulmonary Vein Isolation and Ganglionic Plexi Ablation for Atrial Fibrillation. Circulation: Arrhythmia and Electrophysiology, 2009, 2, 370-377.	4.8	84
147	Response to Letter Regarding Article "Treatment of Atrial Fibrillation with Anti-Arrhythmic Drugs or Radiofrequency Ablation: Two Systematic Literature Reviews and Meta-Analyses― Circulation: Arrhythmia and Electrophysiology, 2009, 2, .	4.8	3
148	Current Concepts in Ablation of Atrial Fibrillation. Seminars in Cardiothoracic and Vascular Anesthesia, 2009, 13, 215-224.	1.0	2
149	Long-Term Improvement in Left Ventricular Strain After Successful Catheter Ablation for Atrial Fibrillation in Patients With Preserved Left Ventricular Systolic Function. Circulation: Arrhythmia and Electrophysiology, 2009, 2, 249-257.	4.8	40
150	Successful Transseptal Puncture and Cryoballoon Pulmonary Vein Isolation in Adverse Anatomy. Circulation: Arrhythmia and Electrophysiology, 2009, 2, e24-7.	4.8	6
151	Minimally invasive surgical ablation of atrial fibrillation: Six-month results. Journal of Thoracic and Cardiovascular Surgery, 2009, 138, 109-114.	0.8	83
152	Counterpoint: Minimally invasive bipolar radiofrequency ablation of lone atrial fibrillation: Early multicenter results. Journal of Thoracic and Cardiovascular Surgery, 2009, 137, 527-528.	0.8	0
153	Atrial-selective sodium channel block as a novel strategy for the management of atrial fibrillation. Journal of Electrocardiology, 2009, 42, 543-548.	0.9	54
155	Five-Year Outcomes After Segmental Pulmonary Vein Isolation for Paroxysmal Atrial Fibrillation. American Journal of Cardiology, 2009, 104, 366-372.	1.6	104
156	Magnetic Resonance Imaging Versus Computed Tomography for Characterization of Pulmonary Vein Morphology Before Radiofrequency Catheter Ablation of Atrial Fibrillation. American Journal of Cardiology, 2009, 104, 1540-1546.	1.6	50
157	Trends in catheter ablation for atrial fibrillation in the United States. Journal of Hospital Medicine, 2009, 4, E1-5.	1.4	88
159	latrogenic Pericardial Effusion and Tamponade in the Percutaneous Intracardiac Intervention Era. JACC: Cardiovascular Interventions, 2009, 2, 705-717.	2.9	111

#	Article	IF	CITATIONS
160	Current atrial fibrillation guidelines and therapy algorithms: Are they adequate?. Journal of Interventional Cardiac Electrophysiology, 2009, 25, 111-116.	1.3	3
161	Radiofrequency catheter ablation of atrial fibrillation in older patients: outcomes and complications. Journal of Interventional Cardiac Electrophysiology, 2009, 25, 31-35.	1.3	69
162	Incidence and outcomes of protamine reactions in patients undergoing catheter ablation of atrial fibrillation. Journal of Interventional Cardiac Electrophysiology, 2009, 25, 175-181.	1.3	43
163	Periprocedural management of anticoagulation and antiplatelet therapies in patients undergoing electrophysiologic procedures. Current Treatment Options in Cardiovascular Medicine, 2009, 11, 349-359.	0.9	0
164	Antikoagulation bei Vorhofflimmern – Altes und Neues. Clinical Research in Cardiology Supplements, 2009, 4, 176-183.	2.0	1
165	When is your surgeon good enough? When do you need a "referent surgeon�. Current Cardiology Reports, 2009, 11, 107-113.	2.9	33
166	Rational patient selection for catheter ablation of atrial fibrillation. Current Cardiology Reports, 2009, 11, 327-334.	2.9	0
167	Searching for Left Atrial Thrombi Prior to Catheter Ablation of Atrial Fibrillation: Are There Patients Who Can Safely Avoid Preablation Transesophageal Echocardiography?. Journal of Cardiovascular Electrophysiology, 2009, 20, 385-387.	1.7	2
168	Warfarin Is Not Needed in Lowâ€Risk Patients Following Atrial Fibrillation Ablation Procedures. Journal of Cardiovascular Electrophysiology, 2009, 20, 988-993.	1.7	71
169	Prevalence, Predictors, and Prognosis of Atrial Fibrillation Early After Pulmonary Vein Isolation: Findings from 3 Months of Continuous Automatic ECG Loop Recordings. Journal of Cardiovascular Electrophysiology, 2009, 20, 1089-1094.	1.7	120
170	Comparison of Cryoballoon and Radiofrequency Ablation of Pulmonary Veins in 40 Patients with Paroxysmal Atrial Fibrillation: A Caseâ€Control Study. Journal of Cardiovascular Electrophysiology, 2009, 20, 1343-1348.	1.7	123
171	Atrial Tachycardias Encountered during and after Catheter Ablation for Atrial Fibrillation: Part I: Classification, Incidence, Management. PACE - Pacing and Clinical Electrophysiology, 2009, 32, 393-398.	1.2	42
172	Role of Pulmonary Veins Isolation in Persistent Atrial Fibrillation Ablation:. PACE - Pacing and Clinical Electrophysiology, 2009, 32, S116-9.	1.2	11
173	Gender Differences in Patients Referred for Atrial Fibrillation Management to a Tertiary Center. PACE - Pacing and Clinical Electrophysiology, 2009, 32, 622-626.	1.2	69
174	Catheter Ablation of Atrial Fibrillation in the Elderly. PACE - Pacing and Clinical Electrophysiology, 2009, 32, 1085-1091.	1.2	25
175	Inducibility of Atrial Fibrillation with a Synchronized External Low Energy Shock Postâ€Pulmonary Vein Isolation Predicts Recurrent Atrial Fibrillation. Journal of Cardiovascular Electrophysiology, 2009, 20, 29-36.	1.7	1
176	Esophageal Hematoma Complicating Catheter Ablation for Atrial Fibrillation. Journal of Cardiovascular Electrophysiology, 2009, 20, 221-223.	1.7	11
177	Long―and Shortâ€Term Temporal Stability of Complex Fractionated Atrial Electrograms in Human Left Atrium During Atrial Fibrillation. Journal of Cardiovascular Electrophysiology, 2009, 20, 13-21.	1.7	39

#	ARTICLE	IF	CITATIONS
178	Acute Results of Pulmonary Vein Isolation in Patients with Paroxysmal Atrial Fibrillation Using a Single Mesh Catheter. Journal of Cardiovascular Electrophysiology, 2009, 20, 147-152.	1.7	32
179	The Trials and Tribulations of Fibrillation Ablation. Journal of Cardiovascular Electrophysiology, 2009, 20, 145-146.	1.7	1
180	Incidence and Predictors of Left Atrial Thrombus Prior to Catheter Ablation of Atrial Fibrillation. Journal of Cardiovascular Electrophysiology, 2009, 20, 379-384.	1.7	168
181	Does Electrogram Guided Substrate Ablation Add to the Success of Pulmonary Vein Isolation in Patients with Paroxysmal Atrial Fibrillation? A Prospective, Randomized Study. Journal of Cardiovascular Electrophysiology, 2009, 20, 514-521.	1.7	78
182	Efficacy of Additional Ablation of Complex Fractionated Atrial Electrograms for Catheter Ablation of Nonparoxysmal Atrial Fibrillation. Journal of Cardiovascular Electrophysiology, 2009, 20, 607-615.	1.7	106
183	Esophageal Damage During Radiofrequency Ablation of Atrial Fibrillation: Impact of Energy Settings, Lesion Sets, and Esophageal Visualization. Journal of Cardiovascular Electrophysiology, 2009, 20, 726-733.	1.7	138
184	As Far As We Know…"AF Triggers Are the Culprit of PAF and Its Ablation Failure― Journal of Cardiovascular Electrophysiology, 2009, 20, 723-725.	1.7	1
185	Which is the Optimal Therapy to Prevent Thromboembolism After Atrial Fibrillation Ablation Procedures in Low Stroke Risk Patients, Anticoagulation or Antiplatelet Therapy?. Journal of Cardiovascular Electrophysiology, 2009, 20, 994-996.	1.7	3
186	Comparison of Cooledâ€Tip Versus 4â€mmâ€Tip Catheter in the Efficacy of Acute Ablative Tissue Injury During Circumferential Pulmonary Vein Isolation. Journal of Cardiovascular Electrophysiology, 2009, 20, 1113-1118.	1.7	10
187	Cryoballoon Pulmonary Vein Isolation Guided by Transesophageal Echocardiography: Novel Aspects on an Emerging Ablation Technique. Journal of Cardiovascular Electrophysiology, 2009, 20, 1197-1202.	1.7	59
188	Incidence and Predictors of Periprocedural Cerebrovascular Accident in Patients Undergoing Catheter Ablation of Atrial Fibrillation. Journal of Cardiovascular Electrophysiology, 2009, 20, 1357-1363.	1.7	117
189	The Impact of Left Atrial Size on Longâ€Term Outcome of Catheter Ablation of Chronic Atrial Fibrillation. Journal of Cardiovascular Electrophysiology, 2009, 20, 1211-1216.	1.7	53
190	Cryoballoon Pulmonary Vein Isolation with Realâ€Time Recordings from the Pulmonary Veins. Journal of Cardiovascular Electrophysiology, 2009, 20, 1203-1210.	1.7	58
191	Is Performance of Routine Transesophageal Echocardiography Justified Prior to Catheter Ablation for Atrial Fibrillation?. Journal of Cardiovascular Electrophysiology, 2009, 20, 1223-1226.	1.7	0
192	Ablation of Atrial Fibrillation Utilizing Robotic Catheter Navigation in Comparison to Manual Navigation and Ablation: Singleâ€Center Experience. Journal of Cardiovascular Electrophysiology, 2009, 20, 1328-1335.	1.7	102
193	Beyond Pulmonary Vein Isolation: The Issue of Reconduction. Journal of Cardiovascular Electrophysiology, 2009, 20, 1388-1390.	1.7	2
194	Characteristics of Complex Fractionated Electrograms in Nonpulmonary Vein Ectopy Initiating Atrial Fibrillation/Atrial Tachycardia. Journal of Cardiovascular Electrophysiology, 2009, 20, 1305-1312.	1.7	29
195	Threeâ€Dimensional CT Overlay in Comparison to CartoMerge for Pulmonary Vein Antrum Isolation. Journal of Cardiovascular Electrophysiology, 2010, 21, 634-639.	1.7	22

#	Article	IF	CITATIONS
196	Safety and Convenience of Continuous Warfarin Strategy During the Periprocedural Period in Patients Who Underwent Catheter Ablation of Atrial Fibrillation. Journal of Cardiovascular Electrophysiology, 2010, 21, 620-625.	1.7	64
197	The Novel Electrophysiology of Complex Fractionated Atrial Electrograms: Insight from Noncontact Unipolar Electrograms. Journal of Cardiovascular Electrophysiology, 2010, 21, 640-648.	1.7	20
198	The Modified Anterior Line: An Alternative Linear Lesion in Perimitral Flutter. Journal of Cardiovascular Electrophysiology, 2010, 21, 665-670.	1.7	68
199	Pulmonary vein isolation of symptomatic refractory paroxysmal and persistent atrial fibrillation. Netherlands Heart Journal, 2009, 17, 366-372.	0.8	7
200	Twenty-Four–Hour Holter Monitor Follow-Up Does Not Provide Accurate Heart Rhythm Status After Surgical Atrial Fibrillation Ablation Therapy. Circulation, 2009, 120, S177-84.	1.6	118
201	The Patient with Atrial Fibrillation. American Journal of Medicine, 2009, 122, 415-418.	1.5	11
202	Intermediate-term Outcomes of Surgical Atrial Fibrillation Correction with the CryoMaze Procedure. Annals of Thoracic Surgery, 2009, 87, 1452-1459.	1.3	45
203	Left atrial radiofrequency ablation during mitral valve surgery: a prospective randomized multicentre study (SAFIR). Archives of Cardiovascular Diseases, 2009, 102, 769-775.	1.6	66
204	Paroxysmal Lone Atrial Fibrillation Is Associated With an Abnormal Atrial Substrate. Journal of the American College of Cardiology, 2009, 53, 1182-1191.	2.8	307
205	A 1 Per 1,000 Mortality Rate After Catheter Ablation of Atrial Fibrillation. Journal of the American College of Cardiology, 2009, 53, 1804-1806.	2.8	14
206	Role of the CHADS2Score in the Evaluation of Thromboembolic Risk in Patients With Atrial Fibrillation Undergoing Transesophageal Echocardiography Before Pulmonary Vein Isolation. Journal of the American College of Cardiology, 2009, 54, 2032-2039.	2.8	210
207	Transesophageal Echocardiography Before Atrial Fibrillation Ablation. Journal of the American College of Cardiology, 2009, 54, 2040-2042.	2.8	7
208	Utility of Nongated Multidetector Computed Tomography for Detection of Left Atrial Thrombus in Patients Undergoing Catheter Ablation of Atrial Fibrillation. JACC: Cardiovascular Imaging, 2009, 2, 69-76.	5 . 3	110
210	Surgery for atrial fibrillation. Nature Reviews Cardiology, 2009, 6, 505-513.	13.7	34
211	Electroanatomical Mapping of the Esophagus in Circumferential Pulmonary Vein Isolation. Revista Espanola De Cardiologia (English Ed), 2009, 62, 1189-1192.	0.6	5
212	The Surgical Treatment of Atrial Fibrillation. Surgical Clinics of North America, 2009, 89, 1001-1020.	1.5	37
213	Radiofrequency ablation of atrial fibrillation under therapeutic international normalized ratio: A safe and efficacious periprocedural anticoagulation strategy. Heart Rhythm, 2009, 6, 1425-1429.	0.7	151
214	Treatment of Atrial Fibrillation With Antiarrhythmic Drugs or Radiofrequency Ablation. Circulation: Arrhythmia and Electrophysiology, 2009, 2, 349-361.	4.8	716

#	Article	IF	CITATIONS
215	The Cox-Maze III Procedure Success Rate: Comparison by Electrocardiogram, 24-Hour Holter Monitoring and Long-Term Monitoring. Annals of Thoracic Surgery, 2009, 88, 101-105.	1.3	55
216	PCV27 THE PREDICTION OF STROKE AND MORTALITY OUTCOMES IN PATIENTS WITH ATRIAL FIBRILLATION MAINTAINING SINUS RHYTHM WITH AND WITHOUT ANTIARRHYTHMIC DRUGS. Value in Health, 2009, 12, A145.	0.3	0
217	Pulmonary vein isolation and left atrial catheter ablation using a three-dimensional navigation system for the treatment of atrial fibrillation. Canadian Journal of Cardiology, 2009, 25, e169-e172.	1.7	3
218	CartografÃa electroanatómica del esófago en el aislamiento circunferencial de venas pulmonares. Revista Espanola De Cardiologia, 2009, 62, 1189-1192.	1.2	6
219	Patient selection and classification for atrial fibrillation ablation: Thinking beyond duration. Heart Rhythm, 2009, 6, 1522-1525.	0.7	4
220	Contemporary Management of Atrial Fibrillation: Update on Anticoagulation and Invasive Management Strategies. Mayo Clinic Proceedings, 2009, 84, 643-662.	3.0	57
221	Current results of minimally invasive surgical ablation for isolated atrial fibrillation. Heart Rhythm, 2009, 6, S46-S49.	0.7	24
222	Anticoagulation, atrial fibrillation, and therapeutic international normalized ratio during catheter ablation. Heart Rhythm, 2009, 6, 1430-1431.	0.7	0
223	The surgical treatment of atrial fibrillation. Heart Rhythm, 2009, 6, S45-S50.	0.7	29
224	Role of atrial substrate and spatiotemporal organization in atrial fibrillation. Heart Rhythm, 2009, 6, S1-S7.	0.7	14
225	Predicting factors for atrial fibrillation acute termination during catheter ablation procedures: Implications for catheter ablation strategy and long-term outcome. Heart Rhythm, 2009, 6, 311-318.	0.7	69
226	Milestones in the management of atrial fibrillation. Heart Rhythm, 2009, 6, S62-S67.	0.7	34
227	Comprehensive Left Atrial Appendage Optimization of Thrombus Using Surface Echocardiography: The CLOTS Multicenter Pilot Trial. Journal of the American Society of Echocardiography, 2009, 22, 1165-1172.	2.8	51
228	The Imperative of a Medicare AF database. Heart Rhythm, 2009, 6, 1274-1275.	0.7	0
229	Nonpharmacologic management of atrial fibrillation: Role of the pulmonary veins and posterior left atrium. Heart Rhythm, 2009, 6, S5-S11.	0.7	7
231	Atrial Fibrillation in Congestive Heart Failure: Current Management. Cardiology Clinics, 2009, 27, 79-93.	2.2	3
232	Mechanisms for the initiation of human atrial fibrillation. Heart Rhythm, 2009, 6, S12-S16.	0.7	14
233	Trends in utilization and complications of catheter ablation for atrial fibrillation in Medicare beneficiaries. Heart Rhythm, 2009, 6, 1267-1273.	0.7	96

#	Article	IF	CITATIONS
234	Complications during catheter ablation of atrial fibrillation: Identification and prevention. Heart Rhythm, 2009, 6, S18-S25.	0.7	24
235	Impact of type of atrial fibrillation and repeat catheter ablation on long-term freedom from atrial fibrillation: Results from a multicenter study. Heart Rhythm, 2009, 6, 1403-1412.	0.7	267
236	Anticoagulation: Stroke Prevention in Patients with Atrial Fibrillation. Cardiology Clinics, 2009, 27, 125-135.	2.2	7
237	Catheter ablation techniques for selective cardiac autonomic denervation to treat patients with paroxysmal atrial fibrillation. Heart Rhythm, 2009, 6, 1265-1266.	0.7	8
238	What is the optimal approach for ablation of paroxysmal atrial fibrillation?. Heart Rhythm, 2009, 6, S23-S28.	0.7	2
239	Learning before burning: The importance of anatomy to the electrophysiologist. Heart Rhythm, 2009, 6, 1199-1201.	0.7	5
240	Pulmonary vein isolation after circumferential pulmonary vein ablation: Comparison between Lasso and three-dimensional electroanatomical assessment of complete electrical disconnection. Heart Rhythm, 2009, 6, 1706-1713.	0.7	27
241	Catheter ablation for the treatment of persistent atrial fibrillation. Interventional Cardiology, 2009, 1, 107-118.	0.0	0
242	Comparative effectiveness of catheter ablation for atrial fibrillation: moving with the rhythm. Interventional Cardiology, 2009, 1, 139-141.	0.0	1
243	Hybrid Epicardial and Endocardial Catheter Ablation in a Patient With Atrial Fibrillation and Suspicious Left Atrial Thrombus. Circulation Journal, 2009, 73, 384-387.	1.6	6
244	Metabolic Syndrome and Risk of Recurrence of Atrial Fibrillation After Catheter Ablation. Circulation Journal, 2009, 73, 438-443.	1.6	62
245	Systematic Review: Comparative Effectiveness of Radiofrequency Catheter Ablation for Atrial Fibrillation. Annals of Internal Medicine, 2009, 151, 191.	3.9	115
246	Ablation strategies for atrial fibrillation. Expert Review of Cardiovascular Therapy, 2009, 7, 1091-1101.	1.5	2
247	Current Therapeutic Strategies and Future Perspectives for the Prevention of Arterial Thromboembolism: Focus on Atrial Fibrillation. Current Pharmaceutical Design, 2010, 16, 3455-3471.	1.9	14
248	Treatment strategies for atrial fibrillation. Nurse Practitioner, 2010, 35, 25-29.	0.3	2
249	Surgical Ablation for Atrial Fibrillation in Cardiac Surgery a Consensus Statement of the International Society of Minimally Invasive Cardiothoracic Surgery (ISMICS) 2009. Innovations: Technology and Techniques in Cardiothoracic and Vascular Surgery, 2010, 5, 74-83.	0.9	56
250	Core curriculum and training pathways to become a structural cardiac interventionalist. European Heart Journal Supplements, 2010, 12, E63-E68.	0.1	0
252	Very Late Recurrences of Atrial Fibrillation After Pulmonary Vein Isolation. Hospital Practice (1995), 2010, 38, 40-44.	1.0	0

#	Article	IF	CITATIONS
253	Response to Letter by Willey. Stroke, 2010, 41, .	2.0	0
254	Atrial Fibrillation in Congestive Heart Failure. Cardiology in Review, 2010, 18, 38-50.	1.4	41
255	A Novel Approach to Left Atrial Appendage Exclusion. Cardiology in Review, 2010, 18, 230-233.	1.4	5
256	Dronedarone: a novel antiarrhythmic agent for the treatment of atrial fibrillation. Current Opinion in Cardiology, 2010, 25, 53-58.	1.8	7
257	Efficacy and safety of catheter ablation versus antiarrhythmic drugs for atrial fibrillation: a meta-analysis of randomized trials. Journal of Cardiovascular Medicine, 2010, 11, 408-418.	1.5	74
258	Persistent atrial fibrillation: current approach and controversies. Current Opinion in Cardiology, 2010, 25, 1-7.	1.8	42
259	Long-term Monitoring for Patients after Surgical Ablation of Atrial Fibrillation Are All Devices the Same?. Innovations: Technology and Techniques in Cardiothoracic and Vascular Surgery, 2010, 5, 259-264.	0.9	7
260	Incidence of Newly Detected Atrial Arrhythmias Through Implantable Devices in Patients With a History of Thromboembolic Events. Stroke, 2010, 41, e452; author reply e453-4.	2.0	0
262	Second-generation atrial tachycardias: adverse repercussions of ablation or a step in the right direction?. Interventional Cardiology, 2010, 2, 137-145.	0.0	1
263	Mechanism of Regular Atrial Tachyarrhythmias During Combined Pulomonary Vein Isolation and Complex Fractionated Electrogram Ablation in Patients With Atrial Fibrillation. Circulation Journal, 2010, 74, 434-441.	1.6	11
264	Three-Dimensional Electroanatomic Mapping Systems in Catheter Ablation of Atrial Fibrillation. Circulation Journal, 2010, 74, 18-23.	1.6	21
265	Transesophageal Echocardiography for Thrombus Screening Prior to Left Atrial Catheter Ablation. Circulation Journal, 2010, 74, 1081-1086.	1.6	34
266	Is Trance Esophageal Echocardiography Necessary Prior to Every Procedure of AF Ablation?. Circulation Journal, 2010, 74, 1067-1068.	1.6	0
267	Towards a paradigm shift in atrial fibrillation. Netherlands Heart Journal, 2010, 18, 346-347.	0.8	0
268	Remote Monitoring of Patients With Implanted Cardiac Devices. Clinical Cardiology, 2010, 33, 10-17.	1.8	15
269	Should transesophageal echocardiography be done in all patients who underwent catheter ablation of atrial fibrillation? A case report and review of the literature. Clinical Research in Cardiology, 2010, 99, 125-128.	3.3	4
270	Clinical experience with routine use of a single combined mapping and ablation catheter for isolation of pulmonary veins in patients with paroxysmal atrial fibrillation. Wiener Klinische Wochenschrift, 2010, 122, 146-151.	1.9	3
271	Integrated Imaging of Atrial Fibrillation in 2010. Current Cardiovascular Imaging Reports, 2010, 3, 286-293.	0.6	0

#	Article	IF	CITATIONS
272	Cryomaze procedure simultaneously with surgery of rheumatic mitral valve disease for permanent atrial fibrillation. Indian Journal of Thoracic and Cardiovascular Surgery, 2010, 26, 15-19.	0.6	1
273	Atrial fibrillationâ€"rate or rhythm control?. Clinical Research in Cardiology Supplements, 2010, 5, 11-15.	2.0	1
274	Late thromboembolic events after circumferential pulmonary vein ablation of atrial fibrillation. Journal of Interventional Cardiac Electrophysiology, 2010, 27, 33-39.	1.3	10
275	Interaction of vitamin K antagonists with heparin affect monitoring by activated clotting times. Journal of Interventional Cardiac Electrophysiology, 2010, 27, 89-94.	1.3	10
276	Ablation of atrial fibrillation after the retirement age: considerations on safety and outcome. Journal of Interventional Cardiac Electrophysiology, 2010, 28, 193-197.	1.3	19
277	Knowledge, attitude, and behavior in patients with atrial fibrillation undergoing radiofrequency catheter ablation. Journal of Interventional Cardiac Electrophysiology, 2010, 28, 199-207.	1.3	33
278	Remote robotic catheter ablation for atrial fibrillation: how fast is it learned and what benefits can be earned?. Journal of Interventional Cardiac Electrophysiology, 2010, 29, 109-117.	1.3	26
279	Catheter ablation of atrial fibrillation guided by complex fractionated atrial electrogram mapping of atrial fibrillation substrate. Journal of Cardiology, 2010, 55, 1-12.	1.9	91
280	Video-assisted minimally invasive surgery for lone atrial fibrillation: A clinical report of 81 cases. Journal of Thoracic and Cardiovascular Surgery, 2010, 139, 326-332.	0.8	27
281	The influence of postoperative mitral valve function on the late recurrence of atrial fibrillation after the maze procedure combined with mitral valvuloplasty. Journal of Thoracic and Cardiovascular Surgery, 2010, 139, 1170-1176.	0.8	8
282	Pulmonary vein isolation and autonomic denervation for the management of paroxysmal atrial fibrillation by a minimally invasive surgical approach. Journal of Thoracic and Cardiovascular Surgery, 2010, 140, 823-828.	0.8	96
283	Where does atrial fibrillation surgery fail? Implications for increasing effectiveness of ablation. Journal of Thoracic and Cardiovascular Surgery, 2010, 139, 860-867.	0.8	81
285	Long-term outcome of combined valve repair and maze procedure for nonrheumatic mitral regurgitation. Journal of Thoracic and Cardiovascular Surgery, 2010, 140, 1332-1337.	0.8	36
286	The longstanding, persistent confusion surrounding surgery for atrial fibrillation. Journal of Thoracic and Cardiovascular Surgery, 2010, 139, 1374-1386.	0.8	39
287	Prognostic Implications of the High-Sensitive C-Reactive Protein in the Catheter Ablation of Atrial Fibrillation. American Journal of Cardiology, 2010, 105, 495-501.	1.6	85
288	Meta-Analysis of the Effectiveness and Safety of Catheter Ablation of Atrial Fibrillation in Patients With Versus Without Left Ventricular Systolic Dysfunction. American Journal of Cardiology, 2010, 106, 1284-1291.	1.6	104
289	Surgical Treatment of Atrial Fibrillation: The Time Is Now. Annals of Thoracic Surgery, 2010, 90, 2079-2086.	1.3	11
292	Long-Term Clinical Efficacy and Risk of Catheter Ablation for Atrial Fibrillation in Octogenarians. PACE - Pacing and Clinical Electrophysiology, 2010, 33, 146-152.	1.2	130

#	Article	IF	CITATIONS
293	Mapping and Isolation of the Pulmonary Veins Using the PVAC Catheter. PACE - Pacing and Clinical Electrophysiology, 2010, 33, 168-178.	1.2	34
294	Effect of Mitral Isthmus Block on Development of Atrial Tachycardia Following Ablation for Atrial Fibrillation. PACE - Pacing and Clinical Electrophysiology, 2010, 33, 460-468.	1.2	64
295	Outcomes in Patients Requiring Cardioversion Following Catheter Ablation of Atrial Fibrillation. Journal of Cardiovascular Electrophysiology, 2010, 21, 27-32.	1.7	24
296	Pressureâ€Guided Cryoballoon Isolation of the Pulmonary Veins for the Treatment of Paroxysmal Atrial Fibrillation. Journal of Cardiovascular Electrophysiology, 2010, 21, 120-125.	1.7	64
297	Longâ€Term Functional and Neurocognitive Recovery in Patients Who Had an Acute Cerebrovascular Event Secondary to Catheter Ablation for Atrial Fibrillation. Journal of Cardiovascular Electrophysiology, 2010, 21, 412-417.	1.7	43
298	A Prospective Study Evaluating the Role of Obesity and Obstructive Sleep Apnea for Outcomes After Catheter Ablation of Atrial Fibrillation. Journal of Cardiovascular Electrophysiology, 2010, 21, 521-525.	1.7	103
299	Endpoints in Ablation of Paroxysmal Atrial Fibrillation: When is Enough Enough?. Journal of Cardiovascular Electrophysiology, 2010, 21, 389-392.	1.7	2
300	Ablation of Paroxysmal Atrial Fibrillation: Looking for the Simple Answer. Journal of Cardiovascular Electrophysiology, 2010, 21, 632-633.	1.7	1
301	Creating Lesions and Indexing Transmural Ablation: Pushing Harder to Find the Holy Grail. Journal of Cardiovascular Electrophysiology, 2010, 21, 812-814.	1.7	6
302	Prevalence and Clinical Characteristics Associated With Left Atrial Appendage Thrombus in Fully Anticoagulated Patients Undergoing Catheterâ€Directed Atrial Fibrillation Ablation. Journal of Cardiovascular Electrophysiology, 2010, 21, 849-852.	1.7	63
303	Pneumopericardium Following Radiofrequency Ablation for Atrial Fibrillation: Insights into the Natural History of Atrial Esophageal Fistula Formation. Journal of Cardiovascular Electrophysiology, 2010, 21, 1046-1049.	1.7	49
304	Pulmonary Vein Isolation Without Reconnection: A Decade of Trying. Journal of Cardiovascular Electrophysiology, 2010, 21, 738-740.	1.7	2
305	Clinical Significance of Early Recurrences of Atrial Tachycardia After Atrial Fibrillation Ablation. Journal of Cardiovascular Electrophysiology, 2010, 21, 1331-1337.	1.7	62
306	Pulmonary Vein Isolation Alone in Patients with Persistent Atrial Fibrillation: An Ablation Strategy Facilitated by Antiarrhythmic Drug Induced Reverse Remodeling. Journal of Cardiovascular Electrophysiology, 2011, 22, no-no.	1.7	30
307	Clinical Reviews: The Atria: From Morphology to Function. Journal of Cardiovascular Electrophysiology, 2011, 22, no-no.	1.7	30
308	Closing the Gaps in Atrial Fibrillation Ablation: The Role of Protected Electrical Connections. Journal of Cardiovascular Electrophysiology, 2010, 22, no-no.	1.7	0
309	Transesophageal Echocardiography for the Diagnosis of Pulmonary Vein Stenosis after Catheter Ablation of Atrial Fibrillation: A Systematic Review. Echocardiography, 2010, 27, 1141-1146.	0.9	22
310	The Optimal Automatic Algorithm for the Mapping of Complex Fractionated Atrial Electrograms in Patients With Atrial Fibrillation. Journal of Cardiovascular Electrophysiology, 2010, 21, 21-26.	1.7	13

#	Article	IF	CITATIONS
311	Atrialâ€selective sodium channel block as a novel strategy for the management of atrial fibrillation. Annals of the New York Academy of Sciences, 2010, 1188, 78-86.	3.8	26
312	Atrial fibrillation ablation guided with electroanatomical mapping system: A one year follow up. Medical Journal of Indonesia, 2010, , 172.	0.5	O
313	The New Era of Cardiac Surgery Hybrid Therapy for Cardiovascular Disease. Innovations: Technology and Techniques in Cardiothoracic and Vascular Surgery, 2010, 5, 388-393.	0.9	5
314	Alternative Energy Sources for Surgical Treatment of Atrial Fibrillation in Patients Undergoing Mitral Valve Surgery: Microwave Ablation vs Cryoablation. Journal of Korean Medical Science, 2010, 25, 1467.	2.5	17
315	Substrate and Trigger Ablation for Reduction of Atrial Fibrillation (STAR AF): a randomized, multicentre, international trial. European Heart Journal, 2010, 31, 1344-1356.	2.2	261
317	Challenges in the classification of atrial fibrillation. Nature Reviews Cardiology, 2010, 7, 451-460.	13.7	44
318	Feasibility and safety of outpatient radiofrequency catheter ablation procedures for atrial fibrillation. Postgraduate Medical Journal, 2010, 86, 395-398.	1.8	38
319	Characterization of bipolar electrograms during sinus rhythm for complex fractionated atrial electrograms recorded in patients with paroxysmal and persistent atrial fibrillation. Europace, 2010, 12, 494-501.	1.7	20
320	Circumferential Pulmonary Vein Ablation With Additional Linear Ablation Results in an Increased Incidence of Left Atrial Flutter Compared With Segmental Pulmonary Vein Isolation as an Initial Approach to Ablation of Paroxysmal Atrial Fibrillation. Circulation: Arrhythmia and Electrophysiology, 2010, 3, 243-248.	4.8	198
321	Visual Balloon-Guided Point-by-Point Ablation. Circulation: Arrhythmia and Electrophysiology, 2010, 3, 266-273.	4.8	103
322	Fatal End of a Safety Algorithm for Pulmonary Vein Isolation With Use of High-Intensity Focused Ultrasound. Circulation: Arrhythmia and Electrophysiology, 2010, 3, 260-265.	4.8	122
323	Remote Magnetic Navigation With Irrigated Tip Catheter for Ablation of Paroxysmal Atrial Fibrillation. Circulation: Arrhythmia and Electrophysiology, 2010, 3, 585-589.	4.8	72
324	The evaluation of pulmonary vein isolation and wide-area left atrial ablation to treat atrial fibrillation in patients with implanted permanent pacemakers: the Previously Paced Pulmonary Vein Isolation Study. Heart, 2010, 96, 1037-1042.	2.9	6
325	Mitral valve replacement with or without a concomitant Maze procedure in patients with atrial fibrillation. Heart, 2010, 96, 1126-1131.	2.9	21
326	Efficacy and Risk of Atrial Fibrillation Ablation Before 45 Years of Age. Circulation: Arrhythmia and Electrophysiology, 2010, 3, 452-457.	4.8	88
327	Remote-Controlled Magnetic Pulmonary Vein Isolation Using a New Irrigated-Tip Catheter in Patients With Atrial Fibrillation. Circulation: Arrhythmia and Electrophysiology, 2010, 3, 458-464.	4.8	61
328	Ablation to Treat Atrial Fibrillation: Beyond Rhythm Control. Critical Care Nurse, 2010, 30, 68-78.	1.0	3
329	Long-term outcome after catheter ablation for atrial fibrillation: safety, efficacy and impact on prognosis. Heart, 2010, 96, 1259-1263.	2.9	25

#	Article	IF	CITATIONS
330	Comparison of Antiarrhythmic Drug Therapy and Radiofrequency Catheter Ablation in Patients With Paroxysmal Atrial Fibrillation. JAMA - Journal of the American Medical Association, 2010, 303, 333.	7.4	1,024
331	Left Atrial Appendage. Circulation, 2010, 122, 109-118.	1.6	543
332	Statins improve surgical ablation outcomes for atrial fibrillation in patients undergoing concomitant cardiac surgeryâ~†. Interactive Cardiovascular and Thoracic Surgery, 2010, 11, 24-29.	1.1	12
333	Periprocedural Stroke and Management of Major Bleeding Complications in Patients Undergoing Catheter Ablation of Atrial Fibrillation. Circulation, 2010, 121, 2550-2556.	1.6	282
334	Ablation of atrial fibrillation: for whom and how?. Heart, 2010, 96, 1325-1330.	2.9	5
335	Evaluation of Left Atrial Lesions After Initial and Repeat Atrial Fibrillation Ablation. Circulation: Arrhythmia and Electrophysiology, 2010, 3, 249-259.	4.8	197
336	Double Transseptal Puncture for Catheter Ablation of Atrial Fibrillation: Safety of the Technique and Its Use in the Outpatient Setting. Cardiology Research and Practice, 2010, 2010, 1-5.	1.1	9
337	Decreased Apoptosis following Successful Ablation of Atrial Fibrillation. Cardiology, 2010, 116, 302-307.	1.4	22
338	Early management of atrial fibrillation: from imaging to drugs to ablation. Nature Reviews Cardiology, 2010, 7, 345-354.	13.7	12
340	Reducing the Risk of Recurrences after Pulmonary Vein Isolation: What Is the Role of Angiotensin-Converting Enzyme Inhibitors and Angiotensin Receptor Blockers. Cardiology, 2010, 117, 11-13.	1.4	0
341	Transmural ablation of all the pulmonary veins: is it the Holy Grail for cure of atrial fibrillation?. European Heart Journal, 2010, 31, 2708-2711.	2.2	6
342	Does catheter ablation cure atrial fibrillation? Single-procedure outcome of drug-refractory atrial fibrillation ablation: a 6-year multicentre experience. Europace, 2010, 12, 181-187.	1.7	139
343	Long-term clinical outcome following pulmonary vein isolation with high-intensity focused ultrasound balloon catheters in patients with paroxysmal atrial fibrillation. Europace, 2010, 12, 188-193.	1.7	43
344	Use of a novel sharp-tip, J-shaped guidewire to facilitate transseptal catheterization. Europace, 2010, 12, 668-673.	1.7	26
345	Adherence to guidelines for atrial fibrillation management of patients referred to cardiology departments: Studio Italiano multicentrico sul Trattamento della Fibrillazione Atriale (SITAF). Europace, 2010, 12, 1070-1077.	1.7	11
346	Impact of routine transoesophageal echocardiography on safety, outcomes, and cost of pulmonary vein ablation: inferences drawn from a decision analysis model. Europace, 2010, 12, 1550-1557.	1.7	26
347	Impact of variant pulmonary vein anatomy and image integration on long-term outcome after catheter ablation for atrial fibrillation. Europace, 2010, 12, 1691-1697.	1.7	48
348	Incidence of Newly Detected Atrial Arrhythmias via Implantable Devices in Patients With a History of Thromboembolic Events. Stroke, 2010, 41, 256-260.	2.0	159

#	Article	IF	CITATIONS
349	Interventional management of atrial fibrillation. Expert Review of Cardiovascular Therapy, 2010, 8, 949-958.	1.5	2
350	Circumferential pulmonary vein ablation for atrial fibrillation: back to the future?. Europace, 2010, 12, 149-150.	1.7	2
352	Pulmonary vein isolation for the treatment of atrial fibrillation: past, present and future. Future Cardiology, 2010, 6, 51-66.	1.2	4
353	Voltage mapping and pacing to assess the level of pulmonary venous isolation achieved with a novel circular multielectrode ablation catheter. Europace, 2010, 12, 933-940.	1.7	10
354	Pulmonary vein isolation with the 30 and 35 mm high-density mesh ablator. Europace, 2010, 12, 1428-1434.	1.7	9
355	Beyond PV isolation for ablation of persistent AF. Nature Reviews Cardiology, 2010, 7, 121-122.	13.7	1
357	Transoesophageal echocardiography predictors of periprocedural cerebrovascular accident in patients undergoing catheter ablation of atrial fibrillation. Europace, 2010, 12, 1543-1549.	1.7	14
358	Atrial asynchrony and function before and after electrical cardioversion for persistent atrial fibrillation. European Journal of Echocardiography, 2010, 11, 577-583.	2.3	74
359	Incidence and predictors of silent cerebral embolism during pulmonary vein catheter ablation for atrial fibrillation. Europace, 2010, 12, 52-57.	1.7	112
361	Mapping of dominant frequency and complex fractionated electrograms in atrial fibrillation patients: Caveat medicus. Heart Rhythm, 2010, 7, 594-595.	0.7	5
362	Prospective randomized comparison between the conventional electroanatomical system and three-dimensional rotational angiography during catheter ablation for atrial fibrillation. Heart Rhythm, 2010, 7, 459-465.	0.7	53
364	One-year follow-up after pulmonary vein isolation using a single mesh catheter in patients with paroxysmal atrial fibrillation. Heart Rhythm, 2010, 7, 333-339.	0.7	19
365	Taquiarritmias postoperatorias en la cirugÃa cardÃaca del adulto. Profilaxis. Cirugia Cardiovascular, 2010, 17, 259-274.	0.1	1
366	CirugÃa de la fibrilación auricular paroxÃstica. Cirugia Cardiovascular, 2010, 17, 181-187.	0.1	1
367	Cryoballoon versus radiofrequency catheter ablation of paroxysmal atrial fibrillation: Biomarkers of myocardial injury, recurrence rates, and pulmonary vein reconnection patterns. Heart Rhythm, 2010, 7, 1770-1776.	0.7	115
368	Loss of pace capture on the ablation line: The quest for a more reliable endpoint for pulmonary vein isolation. Heart Rhythm, 2010, 7, 331-332.	0.7	3
369	Management of Patients Receiving Warfarin during Invasive Procedures and the Adverse Effects of Warfarin. Journal of Arrhythmia, 2010, 26, 96-102.	1.2	1
370	Ion channel trafficking: A new therapeutic horizon for atrial fibrillation. Heart Rhythm, 2010, 7, 1309-1315.	0.7	20

#	Article	IF	CITATIONS
371	Circumferential pulmonary vein ablation: Does use of a circular mapping catheter improve results? A prospective randomized study. Heart Rhythm, 2010, 7, 612-618.	0.7	29
372	Pulmonary vein reconnection after cryoballoon ablation: Back to the drawing board. Heart Rhythm, 2010, 7, 191-192.	0.7	9
373	Role of high dominant frequency sites in nonparoxysmal atrial fibrillation patients: Insights from high-density frequency and fractionation mapping. Heart Rhythm, 2010, 7, 1255-1262.	0.7	64
374	Recommandations de la Société française de cardiologie concernant les conditions de compétence, d'activité et d'environnement requises pour la pratique de l'électrophysiologie diagnostique et interventionnelle. Archives Des Maladies Du Coeur Et Des Vaisseaux - Pratique, 2010, 2010, 33-37.	0.0	0
375	Noninvasive real-time mapping of an incomplete pulmonary vein isolation using electrocardiographic imaging. Heart Rhythm, 2010, 7, 1316-1317.	0.7	13
376	Atrial fibrillation termination as a procedural endpoint during ablation in long-standing persistent atrial fibrillation. Heart Rhythm, 2010, 7, 1216-1223.	0.7	141
377	Epicardial Catheter Ablation of Atrial Fibrillation. Cardiac Electrophysiology Clinics, 2010, 2, 113-120.	1.7	4
378	Direction-dependent conduction in lone atrial fibrillation. Heart Rhythm, 2010, 7, 1192-1199.	0.7	34
379	Fibrilaci \tilde{A}^3 n auricular. Generalidades. indicaci \tilde{A}^3 n de la ablaci \tilde{A}^3 n. Cirugia Cardiovascular, 2010, 17, 173-179.	0.1	1
380	Indicaciones de la cirugÃa en el tratamiento de las taquiarritmias. GuÃas clÃnicas. Cirugia Cardiovascular, 2010, 17, 143-152.	0.1	1
381	Outcomes and complications of catheter ablation for atrial fibrillation in females. Heart Rhythm, 2010, 7, 167-172.	0.7	223
382	How should we evaluate a new technique in a constantly changing world? The Pace and Ablate study. Heart Rhythm, 2010, 7, 165-166.	0.7	3
383	Disparate Evolution of Right and Left Atrial Rate During Ablation of Long-Lasting Persistent Atrial Fibrillation. Journal of the American College of Cardiology, 2010, 55, 1007-1016.	2.8	119
384	The Risk of Thromboembolism and Need for Oral Anticoagulation After Successful Atrial Fibrillation Ablation. Journal of the American College of Cardiology, 2010, 55, 735-743.	2.8	276
386	Genetic Mutations as Risk Predictors of Atrial Fibrillation Recurrence After Catheter Ablation?. Journal of the American College of Cardiology, 2010, 55, 754-757.	2.8	5
388	All's Well That Ends Well, or Is It?. Journal of the American College of Cardiology, 2010, 55, 2317-2318.	2.8	4
389	Catheter Ablation of Atrial Fibrillation. Journal of the American College of Cardiology, 2010, 55, 2293-2298.	2.8	40
390	¿Cuáles son las indicaciones actuales y los resultados de la ablación de la fibrilación auricular?. Cardiocore, 2010, 45, 103-106.	0.0	1

#	Article	IF	CITATIONS
391	Bioprosthetic mitral valve thrombosis less than one year after replacement and an ablative MAZE procedure: a case report. Journal of Cardiothoracic Surgery, 2010, 5, 18.	1.1	1
392	Noninvasive Characterization of Epicardial Activation in Humans With Diverse Atrial Fibrillation Patterns. Circulation, 2010, 122, 1364-1372.	1.6	284
393	Long-term efficacy of catheter ablation for atrial fibrillation: impact of additional targeting of fractionated electrograms. Heart, 2010, 96, 1372-1378.	2.9	52
394	Oesophageal temperature monitoring and incidence of oesophageal lesions after pulmonary vein isolation using a remote robotic navigation system. Europace, 2010, 12, 655-661.	1.7	57
395	Efficacy, safety and outcome of catheter ablation for atrial fibrillation in octogenarians. International Journal of Cardiology, 2010, 145, 147-148.	1.7	53
397	REVIEW: New Approaches to Atrial Fibrillation Management: Treat the Patient, not the ECG. Cardiovascular Therapeutics, 2010, 28, 302-310.	2.5	21
398	REVIEW: Nonpharmacological Therapies for Atrial Fibrillation. Cardiovascular Therapeutics, 2010, 28, 264-277.	2.5	1
399	Rarity of Aortic Thrombus After Aortic Valve Bypass (Apicoaortic Conduit) Surgery. Annals of Thoracic Surgery, 2010, 89, 341-342.	1.3	3
400	Intermediate Outcome of Surgical Atrial Fibrillation Correction With the CryoMaze Procedure. Annals of Thoracic Surgery, 2010, 89, 340-341.	1.3	3
401	Atrial platelet reactivity in patients with atrial fibrillation. Heart Rhythm, 2010, 7, 1178-1183.	0.7	47
402	Loss of pace capture on the ablation line: A new marker for complete radiofrequency lesions to achieve pulmonary vein isolation. Heart Rhythm, 2010, 7, 323-330.	0.7	98
403	Updated Worldwide Survey on the Methods, Efficacy, and Safety of Catheter Ablation for Human Atrial Fibrillation. Circulation: Arrhythmia and Electrophysiology, 2010, 3, 32-38.	4.8	1,962
404	Cryo-balloon reconstruction from two views. , 2011, , .		3
405	Very Low Risk of Thromboembolic Events in Patients Undergoing Successful Catheter Ablation of Atrial Fibrillation With a CHADS ₂ Score ≧. Circulation: Arrhythmia and Electrophysiology, 2011, 4, 615-621.	4.8	107
406	Esophageal temperature change and esophageal thermal lesions after pulmonary vein isolation using the novel endoscopic ablation system. Heart Rhythm, 2011, 8, 815-820.	0.7	41
407	Should Catheter Ablation Be Indicated Only for Symptomâ€Relief of AF?. Journal of Arrhythmia, 2011, 27, 169-170.	1.2	0
408	Complete antral encirclement is not required for pulmonary vein isolation. Heart Rhythm, 2011, 8, 16-22.	0.7	7
409	One-year clinical outcome after pulmonary vein isolation using the novel endoscopic ablation system in patients with paroxysmal atrial fibrillation. Heart Rhythm, 2011, 8, 988-993.	0.7	61

#	Article	IF	CITATIONS
410	Role of Continuous Monitoring for Optimizing Management Strategies in Patients With Early Arrhythmia Recurrences After Atrial Fibrillation Ablation. Circulation: Arrhythmia and Electrophysiology, 2011, 4, 791-793.	4.8	5
411	HRS Policy Statement: Clinical Cardiac Electrophysiology Fellowship Curriculum: Update 2011. Heart Rhythm, 2011, 8, 1340-1356.	0.7	13
412	Atrial fibrillation and stroke: It's not necessarily all about the rhythm. Heart Rhythm, 2011, 8, 1424-1425.	0.7	9
413	Box Isolation for Atrial Fibrillation. Journal of Arrhythmia, 2011, 27, 255-267.	1.2	5
414	Impact of circulating monocyte CD36 level on atrial fibrillation and subsequent catheter ablation. Heart Rhythm, 2011, 8, 650-656.	0.7	25
415	Postablation asymptomatic cerebral lesions: Long-term follow-up using magnetic resonance imaging. Heart Rhythm, 2011, 8, 1705-1711.	0.7	149
416	Efficacy and safety of cryoballoon ablation for atrial fibrillation: A systematic review of published studies. Heart Rhythm, 2011, 8, 1444-1451.	0.7	326
417	Early temporal and spatial regularization of persistent atrial fibrillation predicts termination and arrhythmia-free outcome. Heart Rhythm, 2011, 8, 1374-1382.	0.7	25
418	Long-term single- and multiple-procedure outcome and predictors of success after catheter ablation for persistent atrial fibrillation. Heart Rhythm, 2011, 8, 1391-1397.	0.7	194
419	Conservative management of pericardial–esophageal fistula complicating robotic atrial fibrillation ablation. Heart Rhythm, 2011, 8, 905-908.	0.7	10
420	Impact of Antiarrhythmic Drugs on Complex Fractionated Atrial Electrograms. Journal of Arrhythmia, 2011, 27, 314-323.	1.2	0
421	Left atrial pressure and dominant frequency of atrial fibrillation in humans. Heart Rhythm, 2011, 8, 181-187.	0.7	59
422	The use of a radiofrequency needle improves the safety and efficacy of transseptal puncture for atrial fibrillation ablation. Heart Rhythm, 2011, 8, 1411-1415.	0.7	62
423	Relationship among complex signals, short cycle length activity, and dominant frequency in patients with long-lasting persistent AF: A high-density epicardial mapping study in humans. Heart Rhythm, 2011, 8, 1714-1719.	0.7	37
424	Temporal relationship of atrial tachyarrhythmias, cerebrovascular events, and systemic emboli based on stored device data: A subgroup analysis of TRENDS. Heart Rhythm, 2011, 8, 1416-1423.	0.7	296
425	Left Atrial Strain Predicts Reverse Remodeling After Catheter Ablation for Atrial Fibrillation. Journal of the American College of Cardiology, 2011, 57, 324-331.	2.8	166
426	2011 ACCF/AHA/HRS Focused Update on the Management of Patients With Atrial Fibrillation (Updating) Tj ETQq	0 <u>0 0</u> g rgB1	Overlock 10
427	Pericardial Fat Is Associated With Atrial Fibrillation Severity and Ablation Outcome. Journal of the American College of Cardiology, 2011, 57, 1745-1751.	2.8	371

#	Article	IF	CITATIONS
428	Radiofrequency Ablation of Atrial Fibrillation in Patients With Mechanical Mitral Valve Prostheses. Journal of the American College of Cardiology, 2011, 58, 596-602.	2.8	30
429	Incidence of Asymptomatic Intracranial Embolic Events After Pulmonary Vein Isolation. Journal of the American College of Cardiology, 2011, 58, 681-688.	2.8	320
430	The Year in Clinical Cardiac Electrophysiology. Journal of the American College of Cardiology, 2011, 58, 1645-1655.	2.8	0
431	Ambulatory External Electrocardiographic Monitoring. Journal of the American College of Cardiology, 2011, 58, 1741-1749.	2.8	108
432	Experience of atrial fibrillation ablation in a new cardiac centre using three-dimensional mapping and multielectrode duty-cycled radiofrequency ablation. Archives of Cardiovascular Diseases, 2011, 104, 396-402.	1.6	14
433	Guidelines issued by the French Society of Cardiology concerning the competence, performance and environment required in the practice of diagnostic and interventional cardiac electrophysiology. Archives of Cardiovascular Diseases, 2011, 104, 586-590.	1.6	9
434	Learning-based hypothesis fusion for robust catheter tracking in 2D X-ray fluoroscopy., 2011, , .		29
435	Catheter ablation of atrial fibrillation guided by electrogram fractionation and dominant frequency analysis. Expert Review of Cardiovascular Therapy, 2011, 9, 631-636.	1.5	3
436	Coronary artery disease affecting the atrial branches is an independent determinant of atrial fibrillation after myocardial infarction. Heart Rhythm, 2011, 8, 955-960.	0.7	88
437	Concomitant chronic kidney disease increases the recurrence of atrial fibrillation after catheter ablation of atrial fibrillation: A mid-term follow-up. Heart Rhythm, 2011, 8, 335-341.	0.7	68
438	2011 ACCF/AHA/HRS Focused Update on the Management of Patients With Atrial Fibrillation (Updating) Tj ETQq	0 8.9 rgB1	Overlock 10
439	Long-term results of atrial fibrillation ablation: The importance of all initial ablation failures undergoing a repeat ablation. American Heart Journal, 2011, 162, 193-200.	2.7	81
440	Outcomes registry for better informed treatment of atrial fibrillation: Rationale and design of ORBIT-AF. American Heart Journal, 2011, 162, 606-612.e1.	2.7	137
441	Canadian Cardiovascular Society Atrial Fibrillation Guidelines 2010: Catheter Ablation for Atrial Fibrillation/Atrial Flutter. Canadian Journal of Cardiology, 2011, 27, 60-66.	1.7	87
442	Atrial fibrillation: Pathophysiology and current therapy. Annals of Medicine, 2011, 43, 425-436.	3.8	3
443	Concealed antegrade penetration of the atrio-ventricular node. International Journal of Cardiology, 2011, 149, e125-e126.	1.7	1
444	Serial monitoring of reverse left-atrial remodeling after pulmonary vein isolation in patients with atrial fibrillation: A magnetic resonance imaging study. International Journal of Cardiology, 2011, 153, 42-46.	1.7	31
445	Pro: A Cardiovascular Anesthesiologist Should Provide Services in the Catheterization and Electrophysiology Laboratory. Journal of Cardiothoracic and Vascular Anesthesia, 2011, 25, 553-556.	1.3	6

#	Article	IF	Citations
446	Time course of markers of tissue repair after ablation of atrial fibrillation and their relation to left atrial structural changes and clinical ablation outcome. International Journal of Cardiology, 2011, 152, 231-236.	1.7	33
448	Focal Cryoablation of Atrial Fibrillation. , 2011, , 167-172.		0
449	Pharmacologic and Non-Pharmacologic Treatment of Chronic Atrial Fibrillation – With Special Reference to Valvular Atrial Fibrillation in Rheumatic Heart Disease. , 0, , .		0
450	Segurança da ablação de fibrilação atrial com RNI terapêutico: comparação com a transição com heparina de baixo peso. Arquivos Brasileiros De Cardiologia, 2011, 97, 289-296.	0.8	9
451	Differential diagnosis of tachycardia with a typical left bundle branch block morphology. World Journal of Cardiology, 2011, 3, 127.	1.5	15
452	Catheter Ablation of Paroxysmal Atrial Fibrillation Originating from the Non–Pulmonary Venous Foci. , 2011, , 265-279.		1
453	Stepwise Approach for Ablation of Persistent Atrial Fibrillation. , 2011, , 304-315.		0
455	Impact of the type of centre on management of AF patients: Surprising evidence for differences in antithrombotic therapy decisions. Thrombosis and Haemostasis, 2011, 105, 1010-1023.	3.4	69
456	Association between Variants on Chromosome 4q25, 16q22 and 1q21 and Atrial Fibrillation in the Polish Population. PLoS ONE, 2011, 6, e21790.	2.5	31
457	Chymase-Dependent Generation of Angiotensin II from Angiotensin-(1-12) in Human Atrial Tissue. PLoS ONE, 2011, 6, e28501.	2.5	107
458	The techniques for catheter ablation of paroxysmal and persistent atrial fibrillation: a systematic review. Current Opinion in Cardiology, 2011, 26, 17-24.	1.8	34
459	Economic Impact to Employers of Treatment Options for Cardiac Arrhythmias in the US Health System. Journal of Occupational and Environmental Medicine, 2011, 53, 405-414.	1.7	3
460	Atrial Fibrillation Ablation. American Journal of Nursing, 2011, 111, 58-60.	0.4	2
461	Catheter ablation of atrial fibrillation in the elderly. Current Opinion in Cardiology, 2011, 26, 25-29.	1.8	18
462	Atrial defibrillation threshold as a novel predictor of clinical outcome of catheter ablation for persistent atrial fibrillation. Europace, 2011, 13, 213-220.	1.7	16
464	Incidence of Late Thromboembolic Events After Catheter Ablation of Atrial Fibrillation. Circulation Journal, 2011, 75, 2343-2349.	1.6	47
465	Rate Control Is a Better Initial Treatment for Patients With Atrial Fibrillation and Heart Failure - Rhythm Control vs. Rate Control: Which Is Better in the Management of Atrial Fibrillation? (Rate-Side) Circulation Journal, 2011, 75, 970-978.	1.6	7
466	A New Method of a Pulmonary Vein Map to Identify a Conduction Gap on the Pulmonary Vein Antrum Ablation Line. Circulation Journal, 2011, 75, 2363-2371.	1.6	16

#	Article	IF	CITATIONS
467	Catheter Ablation of Atrial Fibrillation. Circulation Journal, 2011, 75, 2305-2311.	1.6	50
468	Catheter ablation of atrial fibrillation: an update for 2011. Interventional Cardiology, 2011, 3, 493-502.	0.0	0
469	Early Diagnosis and Rescue Pericardiocentesis for Acute Cardiac Tamponade during Radiofrequency Ablation for Arrhythmias. Is Fluoroscopy Enough?. PACE - Pacing and Clinical Electrophysiology, 2011, 34, 9-14.	1.2	17
470	Atrial Fibrillation Ablation: "Perpetual Motion―of Open Irrigated Tip Catheters at 50 W Is Safe and Improves Outcomes. PACE - Pacing and Clinical Electrophysiology, 2011, 34, 531-539.	1.2	58
471	Initial Results of Linear Duty ycled Radiofrequency for Atypical Flutter and Atrial Tachycardia. PACE - Pacing and Clinical Electrophysiology, 2011, 34, 1128-1137.	1.2	1
472	Feasibility of Electroporation for the Creation of Pulmonary Vein Ostial Lesions. Journal of Cardiovascular Electrophysiology, 2011, 22, 302-309.	1.7	69
473	Mitral Isthmus Block in a Case of Persistent Left Superior Vena Cava. Journal of Cardiovascular Electrophysiology, 2011, 22, 343-345.	1.7	6
474	Atrial Fibrosis Helps Select the Appropriate Patient and Strategy in Catheter Ablation of Atrial Fibrillation: A DE-MRI Guided Approach. Journal of Cardiovascular Electrophysiology, 2011, 22, 16-22.	1.7	321
475	Effect of Therapeutic INR on Activated Clotting Times, Heparin Dosage, and Bleeding Risk During Ablation of Atrial Fibrillation. Journal of Cardiovascular Electrophysiology, 2011, 22, 248-254.	1.7	49
476	Catheter Ablation for Atrial Fibrillation on Uninterrupted Warfarin: Can It Be Done Without Echo Guidance?. Journal of Cardiovascular Electrophysiology, 2011, 22, 265-270.	1.7	49
477	Ablation of Paroxysmal and Persistent Atrial Fibrillation: 1â€Year Followâ€Up Through Continuous Subcutaneous Monitoring. Journal of Cardiovascular Electrophysiology, 2011, 22, 369-375.	1.7	100
478	Different Patterns of Atrial Remodeling After Catheter Ablation of Chronic Atrial Fibrillation. Journal of Cardiovascular Electrophysiology, 2011, 22, 385-393.	1.7	24
479	Relationship Between Arrhythmogenic Pulmonary Veins and the Surrounding Atrial Substrate in Patients with Paroxysmal Atrial Fibrillation. Journal of Cardiovascular Electrophysiology, 2011, 22, 405-410.	1.7	18
480	Selective CFAE Targeting for Atrial Fibrillation Study (SELECT AF): Clinical Rationale, Design, and Implementation. Journal of Cardiovascular Electrophysiology, 2011, 22, 541-547.	1.7	24
481	The Use of Balloon Atrial Septostomy to Facilitate Difficult Transseptal Access in Patients Undergoing Catheter Ablation for Atrial Fibrillation. Journal of Cardiovascular Electrophysiology, 2011, 22, 822-824.	1.7	9
482	Preprocedural Predictors of Atrial Fibrillation Recurrence Following Pulmonary Vein Antrum Isolation in Patients With Paroxysmal Atrial Fibrillation: Long-Term Follow-Up Results. Journal of Cardiovascular Electrophysiology, 2011, 22, 621-625.	1.7	71
483	Initial Results of Efficacy of Left Linear Ablation Using a Novel Simultaneous Multielectrode Ablation Catheter. Journal of Cardiovascular Electrophysiology, 2011, 22, 739-745.	1.7	8
484	Impact of Patent Foramen Ovale on Left Atrial Linear Lesions in the Context of Atrial Fibrillation Ablation. Journal of Cardiovascular Electrophysiology, 2011, 22, 846-850.	1.7	9

#	Article	IF	Citations
485	Does Adenosine Response Predict Clinical Recurrence of Atrial Fibrillation After Pulmonary Vein Isolation?. Journal of Cardiovascular Electrophysiology, 2011, 22, 982-986.	1.7	44
486	Left Atrial Stiffness Relates to Left Ventricular Diastolic Dysfunction and Recurrence After Pulmonary Vein Isolation for Atrial Fibrillation. Journal of Cardiovascular Electrophysiology, 2011, 22, 999-1006.	1.7	86
487	Randomized Comparison Between Pulmonary Vein Antral Isolation versus Complex Fractionated Electrogram Ablation for Paroxysmal Atrial Fibrillation. Journal of Cardiovascular Electrophysiology, 2011, 22, 973-981.	1.7	28
488	Characteristics and Significance of Very Early Recurrence of Atrial Fibrillation After Catheter Ablation. Journal of Cardiovascular Electrophysiology, 2011, 22, 1193-1198.	1.7	26
489	Instantaneous Electrophysiological Changes Characterizing Achievement of Mitral Isthmus Linear Block. Journal of Cardiovascular Electrophysiology, 2011, 22, 1217-1223.	1.7	6
490	Clinical Predictors of Arrhythmia Recurrences Following Pulmonary Vein Antrum Isolation for Atrial Fibrillation: Predicting Arrhythmia Recurrence Post-PVAI. Journal of Cardiovascular Electrophysiology, 2011, 22, 1206-1214.	1.7	41
491	Deep Sedation for Catheter Ablation of Atrial Fibrillation: A Prospective Study in 650 Consecutive Patients. Journal of Cardiovascular Electrophysiology, 2011, 22, 1339-1343.	1.7	88
492	Identifying the Relationship Between the Non-PV Triggers and the Critical CFAE Sites Post-PVAI to Curtail the Extent of Atrial Ablation in Longstanding Persistent AF. Journal of Cardiovascular Electrophysiology, 2011, 22, 1199-1205.	1.7	32
493	Relationship Between Complex Fractionated Electrograms (CFE) and Dominant Frequency (DF) Sites and Prospective Assessment of Adding DF-Guided Ablation to Pulmonary Vein Isolation in Persistent Atrial Fibrillation (AF). Journal of Cardiovascular Electrophysiology, 2011, 22, 1309-1316.	1.7	70
494	Transesophageal Echocardiographic Finding of Left Atrial Appendage Lobe Mimicking a Mass Lesion. Echocardiography, 2011, 28, 684-685.	0.9	4
495	Time-Related Prevalence of Postoperative Atrial Fibrillation After Stand-Alone Minimally Invasive Radiofrequency Ablation. Journal of Cardiac Surgery, 2011, 26, 453-459.	0.7	6
496	Preferential conduction patterns along the coronary sinus during atrial fibrillation in humans and their modification by pulmonary vein isolation. Journal of Electrocardiology, 2011, 44, 157-163.	0.9	1
497	Learning curve for ablation of atrial fibrillation in medium-volume centers. Journal of Cardiology, 2011, 57, 263-268.	1.9	24
498	Frontier of catheter ablation for atrial fibrillation. Journal of Cardiology, 2011, 58, 99-107.	1.9	6
499	Relationship between clinical outcomes and unintentional pulmonary vein isolation during substrate ablation of atrial fibrillation guided solely by complex fractionated atrial electrogram mapping. Journal of Cardiology, 2011, 58, 278-286.	1.9	22
500	The Cox maze IV procedure: Predictors of late recurrence. Journal of Thoracic and Cardiovascular Surgery, 2011, 141, 113-121.	0.8	224
501	Transient clamp-induced mechanical block of pulmonary vein potentials. Journal of Thoracic and Cardiovascular Surgery, 2011, 141, e15-e16.	0.8	5
502	Long-term monitoring after surgical ablation for atrial fibrillation: How much is enough?. Journal of Thoracic and Cardiovascular Surgery, 2011, 142, 162-165.	0.8	26

#	Article	IF	CITATIONS
503	Safety of Lower Activated Clotting Times During Atrial Fibrillation Ablation Using Open Irrigated Tip Catheters and a Single Transseptal Puncture. American Journal of Cardiology, 2011, 107, 704-708.	1.6	32
504	Relation of Early Termination of Persistent Atrial Fibrillation by Cardioversion or Drugs to Ablation Outcomes. American Journal of Cardiology, 2011, 108, 374-379.	1.6	18
505	Prevalence, Electrophysiological Properties, and Clinical Implications of Dissociated Pulmonary Vein Activity Following Pulmonary Vein Antrum Isolation. American Journal of Cardiology, 2011, 108, 1147-1154.	1.6	15
506	Left Atrial Ganglion Ablation as an Adjunct to Atrial Fibrillation Surgery in Valvular Heart Disease. Annals of Thoracic Surgery, 2011, 91, 97-102.	1.3	25
507	Ablation of Atrial Fibrillation: Comparison of Catheter-Based Techniques and the Cox-Maze III Operation. Annals of Thoracic Surgery, 2011, 91, 1882-1889.	1.3	40
508	Initial Experience of Sequential Surgical Epicardial-Catheter Endocardial Ablation for Persistent and Long-Standing Persistent Atrial Fibrillation With Long-Term Follow-Up. Annals of Thoracic Surgery, 2011, 91, 1890-1898.	1.3	141
509	Is CHA2DS2-VASc score a predictor of left atrial thrombus in patients with paroxysmal atrial fibrillation?. Thrombosis and Haemostasis, 2011, 105, 1107-1109.	3.4	21
510	Diagnostic performance of 320-slice multidetector computed tomography coronary angiography in patients after coronary artery bypass grafting. European Radiology, 2011, 21, 2285-2296.	4.5	55
511	Prolonged Rhythm Monitoring for the Detection of Occult Paroxysmal Atrial Fibrillation in Ischemic Stroke of Unknown Cause. Circulation, 2011, 124, 477-486.	1.6	244
512	The Cox-maze IV procedure for lone atrial fibrillation: a single center experience in 100 consecutive patients. Journal of Interventional Cardiac Electrophysiology, 2011, 31, 47-54.	1.3	102
513	Rapid hemostasis at the femoral venous access site using a novel hemostatic pad containing kaolin after atrial fibrillation ablation. Journal of Interventional Cardiac Electrophysiology, 2011, 31, 157-164.	1.3	27
514	The efficacy of intraoperative atrial radiofrequency ablation for atrial fibrillation during concomitant cardiac surgeryâ€"the Surgical Atrial Fibrillation Suppression (SAFS) Study. Journal of Interventional Cardiac Electrophysiology, 2011, 32, 29-35.	1.3	10
515	Conventional pulmonary vein isolation compared with the "box isolation―method: a randomized clinical trial. Journal of Interventional Cardiac Electrophysiology, 2011, 32, 137-146.	1.3	20
516	Asymmetric dimethylarginine concentration and recurrence of atrial tachyarrythmias after catheter ablation in patients with persistent atrial fibrillation. Journal of Interventional Cardiac Electrophysiology, 2011, 32, 147-154.	1.3	12
517	Left atrial volume and dominant frequency of atrial fibrillation in patients undergoing catheter ablation of persistent atrial fibrillation. Journal of Interventional Cardiac Electrophysiology, 2011, 32, 155-161.	1.3	24
518	Progression of new onset to established persistent atrial fibrillation: an implantable device-based analysis with implications for clinical classification of persistent atrial fibrillation. Journal of Interventional Cardiac Electrophysiology, 2011, 32, 7-15.	1.3	13
519	Cryoablation of atrial fibrillation. Journal of Interventional Cardiac Electrophysiology, 2011, 32, 233-242.	1.3	13
520	Stroke Prevention in Atrial Fibrillation. Cardiovascular Drugs and Therapy, 2011, 25, 561-570.	2.6	4

#	ARTICLE	IF	CITATIONS
522	Cardiovascular magnetic resonance imaging for accurate sizing of the left atrium: Predictability of pulmonary vein isolation success in patients with atrial fibrillation. Journal of Magnetic Resonance Imaging, 2011, 33, 455-463.	3.4	21
523	Atrial fibrillation in the aging heart: pharmacological therapy and catheter ablation in the elderly. Future Cardiology, 2011, 7, 415-423.	1.2	6
524	Learning what works in surgical cryoablation of atrial fibrillation: results of different application techniques and benefits of prospective follow-up. Interactive Cardiovascular and Thoracic Surgery, 2011, 13, 480-484.	1.1	13
525	A meta-analysis on adjunctive complex fractionated atrial electrogram ablation: comparing the incomparable?. Europace, 2011, 13, 909-910.	1.7	0
527	Regional heterogeneity of right atrial repolarization. Monophasic action potential mapping in swine. Scandinavian Cardiovascular Journal, 2011, 45, 336-341.	1.2	1
528	MRI of the left atrium: predicting clinical outcomes in patients with atrial fibrillation. Expert Review of Cardiovascular Therapy, 2011, 9, 105-111.	1.5	43
529	The biatrial cryo-maze procedure for treatment of atrial fibrillation: A single-center experience. Scandinavian Cardiovascular Journal, 2011, 45, 112-119.	1.2	6
530	Wireless monitoring of reconstructed 12-lead ECG in atrial fibrillation patients enables differential diagnosis of recurrent arrhythmias., 2011, 2011, 4741-4.		2
531	Impact of left atrial fibrosis and left atrial size on the outcome of catheter ablation for atrial fibrillation. Heart, 2011, 97, 1847-1851.	2.9	106
532	Atrial fibrillation ablation: contemporary practice and future potential. Heart, 2011, 97, 610-611.	2.9	3
533	Development and Validation of the Atrial Fibrillation Effect on QualiTy-of-Life (AFEQT) Questionnaire in Patients With Atrial Fibrillation. Circulation: Arrhythmia and Electrophysiology, 2011, 4, 15-25.	4.8	339
535	Arrhythmia Type After Persistent Atrial Fibrillation Ablation Predicts Success of the Repeat Procedure. Circulation: Arrhythmia and Electrophysiology, 2011, 4, 609-614.	4.8	54
536	Importance of evaluating conduction block in radiofrequency ablation for atrial fibrillation. European Journal of Cardio-thoracic Surgery, 2011, 41, 113-8.	1.4	10
537	Repolarization Alternans Reveals Vulnerability to Human Atrial Fibrillation. Circulation, 2011, 123, 2922-2930.	1.6	171
538	eComment: Anticoagulants after atrial fibrillation ablation: the potential use of dabigatran. Interactive Cardiovascular and Thoracic Surgery, 2011, 13, 648-649.	1.1	0
539	Cryoballoon Catheter Ablation in Atrial Fibrillation. Cardiology Research and Practice, 2011, 2011, 1-6.	1.1	8
540	2011 ACCF/AHA/HRS Focused Update on the Management of Patients With Atrial Fibrillation (Updating) Tj ETQq	0 0 0 rgBT	Oygrlock 10
541	Thoracoscopic Video-Assisted Pulmonary Vein Antrum Isolation, Ganglionated Plexus Ablation, and Periprocedural Confirmation of Ablation Lesions. Circulation: Arrhythmia and Electrophysiology, 2011, 4, 262-270.	4.8	193

#	Article	IF	CITATIONS
542	Renal Function After Catheter Ablation of Atrial Fibrillation. Circulation, 2011, 124, 2380-2387.	1.6	68
543	Predictors of success of the modified maze procedure using radiofrequency device. Asian Cardiovascular and Thoracic Annals, 2011, 19, 33-38.	0.5	4
544	Preprocedural Clinical Parameters Determining Perimitral Conduction Time During Mitral Isthmus Line Ablation. Circulation: Arrhythmia and Electrophysiology, 2011, 4, 287-294.	4.8	8
545	Ablation of paroxysmal atrial fibrillation during coronary artery bypass grafting: 12 months' follow-up through implantable loop recorder. European Journal of Cardio-thoracic Surgery, 2011, 40, 405-11.	1.4	13
546	Dissociated pulmonary vein potentials following antral pulmonary vein isolation for atrial fibrillation: impact on long-term outcome. Heart, 2011, 97, 579-584.	2.9	23
547	Usefulness of transoesophageal echocardiography before circumferential pulmonary vein ablation in patients with atrial fibrillation: is it really mandatory?. Europace, 2011, 13, 486-491.	1.7	48
548	Motion compensation by registration-based catheter tracking. , 2011, , .		2
549	First steps towards initial registration for electrophysiology procedures. Proceedings of SPIE, 2011, , .	0.8	5
550	Regional fractionation and dominant frequency in persistent atrial fibrillation: effects of left atrial ablation and evidence of spatial relationship. Europace, 2011, 13, 1550-1556.	1.7	19
551	Natural History and Long-Term Outcomes of Ablated Atrial Fibrillation. Circulation: Arrhythmia and Electrophysiology, 2011, 4, 271-278.	4.8	144
552	A New Landscape for Stroke Prevention in Atrial Fibrillation. Stroke, 2011, 42, 3316-3322.	2.0	26
553	Gold vs. platinum-iridium tip catheter for cavotricuspid isthmus ablation: the AURUM 8 study. Europace, 2011, 13, 102-108.	1.7	25
554	Efficacy of adjunctive ablation of complex fractionated atrial electrograms and pulmonary vein isolation for the treatment of atrial fibrillation: a meta-analysis of randomized controlled trials. Europace, 2011, 13, 193-204.	1.7	55
555	Drug-eluting stents for the treatment of pulmonary vein stenosis after atrial fibrillation ablation. Europace, 2011, 13, 57-61.	1.7	54
556	Predictors of recurrence following radiofrequency ablation for persistent atrial fibrillation. Europace, 2011, 13, 355-361.	1.7	116
557	Catheter ablation of paroxysmal atrial fibrillation: long-term follow-up and the inevitability to fibrillate. Europace, 2011, 13, 301-303.	1.7	4
558	The distance between the vein and lesions predicts the requirement of carina ablation in circumferential pulmonary vein isolation. Europace, 2011, 13, 376-382.	1.7	42
559	Efficacy and safety of pulmonary veins isolation by cryoablation for the treatment of paroxysmal and persistent atrial fibrillation. Europace, 2011, 13, 789-795.	1.7	48

#	Article	IF	CITATIONS
560	Prognostic value of total atrial conduction time estimated with tissue Doppler imaging to predict the recurrence of atrial fibrillation after radiofrequency catheter ablation. Europace, 2011, 13, 1533-1540.	1.7	85
561	Complications of atrial fibrillation ablation: when prevention is better than cure. Europace, 2011, 13, 1526-1532.	1.7	20
562	How many electrical cardioversions should be applied for repetitive recurrences of atrial arrhythmias following ablation of persistent atrial fibrillation?. Europace, 2011, 13, 1703-1708.	1.7	14
563	Do antioxidant vitamins have an anti-arrhythmic effect following cardiac surgery? A meta-analysis of randomised controlled trials. Heart, 2011, 97, 1636-1642.	2.9	54
564	Safety of Percutaneous Left Atrial Appendage Closure. Circulation, 2011, 123, 417-424.	1.6	782
565	Beneficial effect of pioglitazone on the outcome of catheter ablation in patients with paroxysmal atrial fibrillation and type 2 diabetes mellitus. Europace, 2011, 13, 1256-1261.	1.7	74
566	Catheter ablation of atrial fibrillation: long-term outcomes. Expert Review of Cardiovascular Therapy, 2011, 9, 567-570.	1.5	4
567	Atrial Fibrillation Pathophysiology. Circulation, 2011, 124, 2264-2274.	1.6	646
568	Textbook of Real-Time Three Dimensional Echocardiography. , 2011, , .		13
569	Relationship between renal function and the risk of recurrent atrial fibrillation following catheter ablation. Heart, 2011, 97, 137-142.	2.9	39
570	Atrial Fibrillation Ablation without Interruption of Anticoagulation. Cardiology Research and Practice, 2011, 2011, 1-5.	1.1	21
571	Is it safe to stop anticoagulants after successful surgery for atrial fibrillation?. Interactive Cardiovascular and Thoracic Surgery, 2011, 13, 642-649.	1.1	11
572	eComment: Is it safe to stop anticoagulants after successful surgery for atrial fibrillation?. Interactive Cardiovascular and Thoracic Surgery, 2011, 13, 649-649.	1.1	0
573	Current State of the Surgical Treatment of Atrial Fibrillation. Cardiology Research and Practice, 2011, 2011, 1-4.	1.1	4
574	Management of Patients with Atrial Fibrillation: Specific Considerations for the Old Age. Cardiology Research and Practice, 2011, 2011, 1-8.	1.1	3
575	Enoxaparin Outcomes in Patients With Moderate Renal Impairment. Archives of Internal Medicine, 2012, 172, 1713.	3.8	28
576	Epicardial left atrial appendage clip occlusion also provides the electrical isolation of the left atrial appendage. Interactive Cardiovascular and Thoracic Surgery, 2012, 15, 416-418.	1.1	92
577	Prevalence, Characteristics, and Predictors of Pulmonary Vein Narrowing After Isolation Using the Pulmonary Vein Ablation Catheter. Circulation: Arrhythmia and Electrophysiology, 2012, 5, 52-60.	4.8	34

#	Article	IF	CITATIONS
578	Randomized Ablation Strategies for the Treatment of Persistent Atrial Fibrillation. Circulation: Arrhythmia and Electrophysiology, 2012, 5, 287-294.	4.8	225
579	Ablation of Atrial Fibrillation Under Therapeutic Warfarin Reduces Periprocedural Complications. Circulation: Arrhythmia and Electrophysiology, 2012, 5, 302-311.	4.8	160
580	Developing an Action Plan for Patient Radiation Safety in Adult Cardiovascular Medicine. Circulation: Cardiovascular Imaging, 2012, 5, 400-414.	2.6	5
581	Catheter Ablation of Atrial Fibrillation. Circulation, 2012, 126, 223-229.	1.6	21
582	The use of anticoagulation during the periprocedure period of atrial fibrillation ablation. Current Opinion in Cardiology, 2012, 27, 55-61.	1.8	4
583	Ablation for atrial fibrillation during mitral valve surgery: 1-year results through continuous subcutaneous monitoring. Interactive Cardiovascular and Thoracic Surgery, 2012, 15, 37-41.	1.1	22
584	Catastrophic late mitral bioprosthetic thrombosis. Asian Cardiovascular and Thoracic Annals, 2012, 20, 61-63.	0.5	3
585	Differential Effects of Adenosine on Pulmonary Vein Ectopy After Pulmonary Vein Isolation. Circulation: Arrhythmia and Electrophysiology, 2012, 5, 659-666.	4.8	20
586	Health Outcomes With Catheter Ablation or Antiarrhythmic Drug Therapy in Atrial Fibrillation. Circulation: Cardiovascular Quality and Outcomes, 2012, 5, 171-181.	2.2	102
587	Have lasers finally found their niche in interventional cardiology?. Heart, 2012, 98, 525-526.	2.9	4
588	High risk in atrial fibrillation following an ablation procedure: the wide usefulness of the CHADS2 score. Future Cardiology, 2012, 8, 693-696.	1.2	1
589	Quality of life and patient-centered outcomes following atrial fibrillation ablation: short- and long-term perspectives to improving care. Expert Review of Cardiovascular Therapy, 2012, 10, 889-900.	1.5	6
590	Multidimensional characterization of fibrillatory wave amplitude on surface ECG to describe catheter ablation impact on persistent atrial fibrillation. , 2012, 2012, 617-20.		0
591	Identification and Acute Targeting of Gaps in Atrial Ablation Lesion Sets Using a Real-Time Magnetic Resonance Imaging System. Circulation: Arrhythmia and Electrophysiology, 2012, 5, 1130-1135.	4.8	96
592	Pulmonary vein isolation with a novel endoscopic ablation system using laser energy. Expert Review of Cardiovascular Therapy, 2012, 10, 995-1000.	1.5	19
593	Maintenance of sinus rhythm with an ablation strategy in patients with atrial fibrillation is associated with a lower risk of stroke and death. Heart, 2012, 98, 48-53.	2.9	163
594	Is 7-day event triggered ECG recording equivalent to 7-day Holter ECG recording for atrial fibrillation screening?. Heart, 2012, 98, 645-649.	2.9	37
595	Clinical Outcome of Catheter Ablation in Patients With Nonparoxysmal Atrial Fibrillation. Circulation: Arrhythmia and Electrophysiology, 2012, 5, 514-520.	4.8	106

#	Article	IF	CITATIONS
596	A Swedish consensus on the surgical treatment of concomitant atrial fibrillation. Scandinavian Cardiovascular Journal, 2012, 46, 212-218.	1.2	11
597	Novel Assessment of Temporal Variation in Fractionated Electrograms Using Histogram Analysis of Local Fractionation Interval in Patients With Persistent Atrial Fibrillation. Circulation: Arrhythmia and Electrophysiology, 2012, 5, 949-956.	4.8	6
598	Esophageal Hematoma After Atrial Fibrillation Ablation. Circulation: Arrhythmia and Electrophysiology, 2012, 5, 701-705.	4.8	34
599	Minimally Invasive Surgical Therapies for Atrial Fibrillation. ISRN Cardiology, 2012, 2012, 1-12.	1.6	7
600	Single-Ring Posterior Left Atrial (Box) Isolation Results in a Different Mode of Recurrence Compared With Wide Antral Pulmonary Vein Isolation on Long-Term Follow-Up. Circulation: Arrhythmia and Electrophysiology, 2012, 5, 968-977.	4.8	71
601	Minimally invasive thoracoscopic hybrid treatment of lone atrial fibrillation: early results of monopolar versus bipolar radiofrequency source. Interactive Cardiovascular and Thoracic Surgery, 2012, 14, 445-450.	1.1	47
602	Catheter ablation targeting complex fractionated atrial electrograms for the control of atrial fibrillation. Current Opinion in Cardiology, 2012, 27, 49-54.	1.8	11
603	Left Atrial Catheter Ablation and Ischemic Stroke. Stroke, 2012, 43, 265-270.	2.0	65
604	Accuracy of 64-multidetector computed tomography coronary angiography in patients with symptomatic atrial fibrillation prior to pulmonary vein isolation. European Heart Journal Cardiovascular Imaging, 2012, 13, 263-270.	1.2	13
605	Reduced fluoroscopy exposure during ablation of atrial fibrillation using a novel electroanatomical navigation system: a multicentre experience. Europace, 2012, 14, 60-65.	1.7	86
606	Influence of the anatomic characteristics of the pulmonary vein ostium, the learning curve, and the use of a steerable sheath on success of pulmonary vein isolation with a novel multielectrode ablation catheter. Europace, 2012, 14, 331-340.	1.7	10
607	Cryo-balloon catheter position planning using AFiT., 2012, , .		3
608	Comparison of cardiac surgery with left atrial surgical ablation vs. cardiac surgery without atrial ablation in patients with coronary and/or valvular heart disease plus atrial fibrillation: final results of the PRAGUE-12 randomized multicentre study. European Heart Journal, 2012, 33, 2644-2652.	2.2	113
609	A Linear Ablating System in the Left and Right Atrium: Feasibility, Catheter Performance and Clinical Results. Indian Pacing and Electrophysiology Journal, 2012, 12, 82-92.	0.6	0
610	Delayed tamponade triggering Dressler's syndrome after pulmonary vein isolation. Acta Cardiologica, 2012, 67, 595-598.	0.9	8
611	Surgical therapy for atrial fibrillation. Journal of Cardiovascular Medicine, 2012, 13, 125-130.	1.5	4
612	Pharmacological therapy following catheter ablation of atrial fibrillation. Journal of Cardiovascular Medicine, 2012, 13, 9-15.	1.5	10
613	057â€A randomised controlled trial of catheter ablation vs medical treatment of atrial fibrillation in heart failure (the CAMTAF trial). Heart, 2012, 98, A34.1-A34.	2.9	0

#	Article	IF	CITATIONS
614	Prevalence and Influence of Hyperthyroidism on the Long-Term Outcome of Catheter Ablation for Drug-Refractory Atrial Fibrillation. Circulation Journal, 2012, 76, 2546-2551.	1.6	14
615	Sequelae After AF Ablation: Efficacy and Safety go Hand in Hand. Indian Pacing and Electrophysiology Journal, 2012, 12, 171-179.	0.6	1
616	Cryoballoon Ablation for Atrial Fibrillation. Indian Pacing and Electrophysiology Journal, 2012, 12, 39-53.	0.6	31
617	Usefulness of Contrast Intracardiac Echocardiography in Performing Pulmonary Vein Balloon Occlusion during Cryo-ablation for Atrial Fibrillation. Indian Pacing and Electrophysiology Journal, 2012, 12, 237-249.	0.6	11
618	Electrical Isolation of the Superior Vena Cava Using Upstream Phrenic Pacing to Avoid Phrenic Nerve Injury. PACE - Pacing and Clinical Electrophysiology, 2012, 35, 1053-1060.	1.2	9
619	Is Pursuit of Termination of Atrial Fibrillation During Catheter Ablation of Great Value in Patients with Longstanding Persistent Atrial Fibrillation?. Journal of Cardiovascular Electrophysiology, 2012, 23, 1051-1058.	1.7	43
620	Venice Chart International Consensus Document on Atrial Fibrillation Ablation: 2011 Update. Journal of Cardiovascular Electrophysiology, 2012, 23, 890-923.	1.7	79
621	Outcomes of Ablation of Paroxysmal Atrial Fibrillation in Patients on Chronic Hemodialysis. Journal of Cardiovascular Electrophysiology, 2012, 23, 1289-1294.	1.7	20
622	Cellular damage, platelet activation, and inflammatory response after pulmonary vein isolation: A randomized study comparing radiofrequency ablation with cryoablation. Heart Rhythm, 2012, 9, 189-196.	0.7	92
623	A Primer on Arrhythmias in Patients with Hypertrophic Cardiomyopathy. Current Cardiology Reports, 2012, 14, 552-562.	2.9	13
624	2012 HRS/EHRA/ECAS Expert Consensus Statement on Catheter and Surgical Ablation of Atrial Fibrillation: Recommendations for Patient Selection, Procedural Techniques, Patient Management and Follow-up, Definitions, Endpoints, and Research Trial Design: A report of the Heart Rhythm Society (HRS) Task Force on Catheter and Surgical Ablation of Atrial Fibrillation. Developed in partnership with the European Heart Rhythm Association (EHRA), a registered branch of the European Society of	1.7	1,497
625	Cardiology (ESC) and the E. Europace, 2012, 14, 528-606. Electrophysiological Testing., 2012, , 62-91.		2
626	Typical Atrial Flutter., 2012,, 239-259.		3
628	Complications of Catheter Ablation of Cardiac Arrhythmias. , 2012, , 685-699.		0
629	Big endothelin-1 as a predictor of atrial fibrillation recurrence after primary ablation only in patients with paroxysmal atrial fibrillation. Herz, 2012, 37, 919-925.	1.1	12
630	A novel double cryoballoon strategy in persistent atrial fibrillation: a pilot study. Clinical Research in Cardiology, 2012, 101, 777-785.	3.3	16
631	Atrioventricular conduction properties in patients with prolonged pauses undergoing ablation of longstanding persistent atrial fibrillation: do pauses during atrial fibrillation matter?. Journal of Interventional Cardiac Electrophysiology, 2012, 34, 277-285.	1.3	3
632	Point-by-point pulmonary vein antrum isolation guided by intracardiac echocardiography and 3D mapping and duty-cycled multipolar AF ablation: effect of multipolar ablation on procedure duration and fluoroscopy time. Journal of Interventional Cardiac Electrophysiology, 2012, 34, 303-310.	1.3	17

#	Article	IF	CITATIONS
633	The effects of radio-frequency ablation on blood pressure control in patients with atrial fibrillation and hypertension. Journal of Interventional Cardiac Electrophysiology, 2012, 35, 285-291.	1.3	8
634	Increased amount of atrial fibrosis in patients with atrial fibrillation secondary to mitral valve disease. Journal of Thoracic and Cardiovascular Surgery, 2012, 144, 327-333.	0.8	15
635	Chronic performance of a novel radiofrequency ablation device on the beating heart: Limitations of conduction delay to assess transmurality. Journal of Thoracic and Cardiovascular Surgery, 2012, 144, 859-865.	0.8	28
636	Heart ablation using a planar rectangular high intensity ultrasound transducer and MRI guidance. Ultrasonics, 2012, 52, 821-829.	3.9	8
637	Atrial Fibrillation Ablation in Obese Patients. Cardiac Electrophysiology Clinics, 2012, 4, 327-334.	1.7	0
638	Electrogram organization predicts left atrial reverse remodeling after the restoration of sinus rhythm by catheter ablation in patients with persistent atrial fibrillation. Heart Rhythm, 2012, 9, 1769-1778.	0.7	20
639	Atrial Fibrillation Ablation. Cardiac Electrophysiology Clinics, 2012, 4, 305-315.	1.7	0
640	Surgical Atrial Fibrillation Ablation. Cardiac Electrophysiology Clinics, 2012, 4, 395-402.	1.7	1
641	Introduction of new atrial fibrillation ablation technology into clinical practice: The cart before the horse?. Heart Rhythm, 2012, 9, 297-298.	0.7	0
642	An Approach to Catheter Ablation of Atrial Fibrillation in the Elderly. Cardiac Electrophysiology Clinics, 2012, 4, 119-125.	1.7	4
643	Two-year clinical follow-up after pulmonary vein isolation using high-intensity focused ultrasound (HIFU) and an esophageal temperature-guided safety algorithm. Heart Rhythm, 2012, 9, 407-413.	0.7	26
644	Ablation as First-Line Therapy for Atrial Fibrillation. Cardiac Electrophysiology Clinics, 2012, 4, 299-304.	1.7	0
645	Characteristics of ectopic triggers associated with paroxysmal and persistent atrial fibrillation: Evidence for a changing role. Heart Rhythm, 2012, 9, 1367-1374.	0.7	13
646	Improved outcome following restoration of sinus rhythm prior to catheter ablation of persistent atrial fibrillation: A comparative multicenter study. Heart Rhythm, 2012, 9, 1025-1030.	0.7	63
647	Assessment of exit block following pulmonary vein isolation: Far-field capture masquerading as entrance without exit block. Heart Rhythm, 2012, 9, 1653-1659.	0.7	38
648	Does atrial fibrillation burden measured by continuous monitoring during the blanking period predict the response to ablation at 12-month follow-up?. Heart Rhythm, 2012, 9, 1375-1379.	0.7	47
649	2012 HRS/EHRA/ECAS Expert Consensus Statement on Catheter and Surgical Ablation of Atrial Fibrillation: Recommendations for Patient Selection, Procedural Techniques, Patient Management and Follow-up, Definitions, Endpoints, and Research Trial Design. Heart Rhythm, 2012, 9, 632-696.e21.	0.7	1,541
650	High-frequency stimulation of the atria increases early recurrence following pulmonary vein isolation in patients with persistent atrial fibrillation. Heart Rhythm, 2012, 9, 1386-1392.	0.7	6

#	Article	IF	CITATIONS
651	The influence of varying energy settings on efficacy and safety of endoscopic pulmonary vein isolation. Heart Rhythm, $2012, 9, 1380-1385$.	0.7	43
652	Atorvastatin for prevention of atrial fibrillation recurrence following pulmonary vein isolation: A double-blind, placebo-controlled, randomized trial. Heart Rhythm, 2012, 9, 172-178.	0.7	46
653	Atrial fibrillation substrate: The $\hat{a} \in \omega$ unknown species $\hat{a} \in \widehat{a} \in \widetilde{a}$ From lone atrial fibrillation to fibrotic atrial cardiomyopathy. Heart Rhythm, 2012, 9, 481-482.	0.7	36
654	The Cox-Maze Procedure for Lone Atrial Fibrillation. Circulation: Arrhythmia and Electrophysiology, 2012, 5, 8-14.	4.8	192
655	Radiofrequency ablation of cardiac arrhythmias: past, present and future. QJM - Monthly Journal of the Association of Physicians, 2012, 105, 303-314.	0.5	55
656	Substrate and Trigger Ablation for Reduction of Atrial Fibrillation Trial—Part II (STAR AF II): Design and Rationale. American Heart Journal, 2012, 164, 1-6.e6.	2.7	59
657	Predictors of Atrial Fibrillation Termination and Clinical Success of Catheter Ablation of Persistent Atrial Fibrillation. American Journal of Cardiology, 2012, 110, 545-551.	1.6	59
658	Atrial Arrhythmia Burden on Long-Term Monitoring in Asymptomatic Patients Late After Atrial Fibrillation Ablation. American Journal of Cardiology, 2012, 110, 840-844.	1.6	21
659	Treating Atrial Fibrillation: Pulmonary Vein Isolation with the Cryoballoon Technique. Heart Lung and Circulation, 2012, 21, 427-432.	0.4	16
660	Late atrial tachycardia following pulmonary vein isolation: Analysis of successful discrete ablation sites. International Journal of Cardiology, 2012, 156, 270-276.	1.7	2
661	Duty-cycled unipolar/bipolar versus conventional radiofrequency ablation in paroxysmal and persistent atrial fibrillation. International Journal of Cardiology, 2012, 157, 185-191.	1.7	26
662	Adenosine Following Pulmonary Vein Isolation to Target Dormant Conduction Elimination (ADVICE): Methods and Rationale. Canadian Journal of Cardiology, 2012, 28, 184-190.	1.7	54
663	The hybrid approach for the surgical treatment of lone atrial fibrillation: One-year results employing a monopolar radiofrequency source. Journal of Cardiothoracic Surgery, 2012, 7, 71.	1.1	61
670	Totally Thoracoscopic Surgical Ablation or Catheter Ablation of Atrial Fibrillation. Cardiac Electrophysiology Clinics, 2012, 4, 413-423.	1.7	12
671	The Anatomic Impact of Sequential, Additional, Ostial Radiofrequency Ablation Following Pulmonary Vein Cryoâ€solation. PACE - Pacing and Clinical Electrophysiology, 2012, 35, 1420-1427.	1.2	5
672	The Role of Anticoagulation in a Patient with Atrial Fibrillation and a CHADS2 Score of 1. Cardiac Electrophysiology Clinics, 2012, 4, 107-117.	1.7	1
673	The Management of Atrial Fibrillation in a Patient with Unrepaired Atrial Septal Defect. Cardiac Electrophysiology Clinics, 2012, 4, 127-133.	1.7	0
674	Minimal Access Atrial Fibrillation Surgery. , 2012, , 511-518.		0

#	Article	IF	CITATIONS
675	Current Role for Surgery in Treatment of Lone Atrial Fibrillation. Seminars in Thoracic and Cardiovascular Surgery, 2012, 24, 42-50.	0.6	13
676	Atrial Fibrillation Ablation in the Real World. Journal of the American College of Cardiology, 2012, 59, 150-152.	2.8	5
677	Training Methodology for Transseptal Catheterization Should Incorporate Difficult Anatomic Conditions and the Use of Intracardiac Echocardiographic Imaging. Journal of the American College of Cardiology, 2012, 59, 291-292.	2.8	2
678	Potential Pitfalls of Meta-Analyses of Observational Studies in Cardiovascular Research. Journal of the American College of Cardiology, 2012, 59, 292-293.	2.8	11
680	Atrial Conduction Slows Immediately Before the Onset of Human Atrial Fibrillation. Journal of the American College of Cardiology, 2012, 59, 595-606.	2.8	93
681	Hybrid Thoracoscopic Surgical and Transvenous Catheter Ablation of Atrial Fibrillation. Journal of the American College of Cardiology, 2012, 60, 54-61.	2.8	249
682	Developing an Action Plan for Patient Radiation Safety in Adult Cardiovascular Medicine. Journal of the American College of Cardiology, 2012, 59, 1833-1847.	2.8	31
683	Can Polymorphisms Predict Response to Antiarrhythmic Drugs in Atrial Fibrillation?. Journal of the American College of Cardiology, 2012, 60, 546-547.	2.8	2
684	Cuantificación de electrogramas auriculares complejos eliminados tras una ablación circunferencial de la aurÃcula izquierda en la fibrilación auricular persistente. Cardiocore, 2012, 47, 25-29.	0.0	0
685	Balloon technology for catheter ablation of atrial fibrillation. Cor Et Vasa, 2012, 54, e401-e407.	0.1	0
686	Discontinuation of antiâ€arrhythmic drugs in patients receiving hybrid therapy consisting of catheter ablation and bepridil for persistent atrial fibrillation. Journal of Arrhythmia, 2012, 28, 170-174.	1.2	0
687	Catheter ablation of atrial fibrillation: Past, present, and future directions. Journal of Arrhythmia, 2012, 28, 83-90.	1.2	9
688	Outcomes after stepwise ablation for persistent atrial fibrillation in patients with heart failure. Journal of Arrhythmia, 2012, 28, 347-352.	1.2	4
689	Catheter ablation of atrial fibrillation guided by complex fractionated atrial electrogram mapping with or without pulmonary vein isolation. Journal of Arrhythmia, 2012, 28, 311-323.	1.2	10
690	Three-dimensional computed tomography overlay for pulmonary vein antrum isolation: Follow-up and clinical outcomes. Netherlands Heart Journal, 2012, 20, 302-306.	0.8	6
691	Sleep-disordered breathing predicts sinus node dysfunction in persistent atrial fibrillation patients undergoing pulmonary vein isolation. Journal of Cardiology, 2012, 60, 321-326.	1.9	2
692	Use of preprocedural multidetector computed tomography to decrease atrial fibrillation recurrence following extensive encircling circumferential pulmonary vein isolation. Journal of Cardiology, 2012, 60, 236-241.	1.9	9
693	Relationship between the CHADS2 score and risk of very late recurrences after catheter ablation of paroxysmal atrial fibrillation. Heart Rhythm, 2012, 9, 1185-1191.	0.7	62

#	Article	IF	CITATIONS
694	Anticoagulation Issues in Patients with AF. Cardiac Electrophysiology Clinics, 2012, 4, 363-373.	1.7	0
695	Efficacy and safety of atrial fibrillation ablation with phased radiofrequency energy and multielectrode catheters. Heart Rhythm, 2012, 9, 289-296.	0.7	37
696	Effectiveness of esophagus detection by three-dimensional electroanatomical mapping to avoid esophageal injury during ablation of atrial fibrillation. Journal of Cardiology, 2012, 60, 119-125.	1.9	12
697	Fast tracking of catheters in 2D fluoroscopic images using an integrated CPU-GPU framework., 2012,,.		5
698	Linear Catheter Ablation of the Right Atrium for Rapid Atrial Pacing-Induced Sustained Atrial Fibrillation in Dogs. International Heart Journal, 2012, 53, 375-382.	1.0	4
699	A Review of Current Surgical Treatment of Patients with Atrial Fibrillation. Baylor University Medical Center Proceedings, 2012, 25, 218-223.	0.5	17
700	Novel Technologies for Mapping and Ablation of Complex Arrhythmias. , 2012, , .		0
701	Intra-Atrial Endothelial Lesion Resulting from Transseptal Puncture for Catheter Ablation of Atrial Fibrillation. Heart International, 2012, 7, hi.2012.e8.	1.4	0
702	Impact of controlling atrial fibrillation on outcomes relevant to the patient: focus on dronedarone. Patient Related Outcome Measures, 2012, 3, 95.	1.2	0
703	Surgical Management of Atrial Fibrillation. , 0, , .		1
704	Systematic review/Meta-analysis Computed tomography for detecting left atrial thrombus: a meta-analysis. Archives of Medical Science, 2012, 6, 943-951.	0.9	33
705	Isolating the pulmonary veins as first-line therapy in patients with lone paroxysmal atrial fibrillation using the Cryoballoon. Europace, 2012, 14, 197-203.	1.7	41
706	Witnessed pulmonary vein arrestâ€"endoscopically observed conversion of atrial fibrillation into sinus rhythm by laser balloon ablation. Herz, 2012, 37, 336-337.	1.1	0
707	Cryoballoon in atrial fibrillation ablation. Herz, 2012, 37, 153-158.	1.1	2
708	Efficacy of pulmonary vein isolation with a novel hot balloon ablation catheter. Journal of Interventional Cardiac Electrophysiology, 2012, 34, 29-36.	1.3	19
709	Trends in atrial fibrillation ablation: have we maximized the current paradigms?. Journal of Interventional Cardiac Electrophysiology, 2012, 34, 115-123.	1.3	25
710	2012 HRS/EHRA/ECAS expert consensus statement on catheter and surgical ablation of atrial fibrillation: recommendations for patient selection, procedural techniques, patient management and follow-up, definitions, endpoints, and research trial design. Journal of Interventional Cardiac Electrophysiology, 2012, 33, 171-257.	1.3	1,167
711	Detection of Atrial Fibrillation After Cryptogenic Stroke. Current Treatment Options in Cardiovascular Medicine, 2012, 14, 298-304.	0.9	2

#	Article	IF	CITATIONS
712	Developing an action plan for patient radiation safety in adult cardiovascular medicine. Journal of Nuclear Cardiology, 2012, 19, 534-550.	2.1	9
713	Continuation of vitamin K antagonists as acceptable anticoagulation regimen in patients undergoing pulmonary vein isolation. Netherlands Heart Journal, 2012, 20, 12-15.	0.8	3
714	A wider scope on the treatment of atrial fibrillation. Netherlands Heart Journal, 2012, 20, 143-145.	0.8	2
715	Silent cerebral embolism after catheter ablation of atrial fibrillation. International Journal of Clinical Practice, 2012, 66, 118-120.	1.7	1
716	Early Recurrence of Atrial Tachyarrhythmias Following Radiofrequency Catheter Ablation of Atrial Fibrillation. PACE - Pacing and Clinical Electrophysiology, 2012, 35, 106-116.	1.2	111
717	Atrial Fibrillation Ablation Using a Closed Irrigation Radiofrequency Ablation Catheter. PACE - Pacing and Clinical Electrophysiology, 2012, 35, 506-513.	1.2	4
718	Blocking the Pulmonary Vein to Left Atrium Conduction in Addition to the Entrance Block Enhances Clinical Efficacy in Atrial Fibrillation Ablation. PACE - Pacing and Clinical Electrophysiology, 2012, 35, 524-531.	1.2	32
719	Effect of Catheter Ablation on Progression of Paroxysmal Atrial Fibrillation. Journal of Cardiovascular Electrophysiology, 2012, 23, 9-14.	1.7	38
720	Atrial Fibrosis Quantified Using Late Gadolinium Enhancement MRI is Associated With Sinus Node Dysfunction Requiring Pacemaker Implant. Journal of Cardiovascular Electrophysiology, 2012, 23, 44-50.	1.7	119
721	Predictors of Recurrence in Patients Undergoing Cryoballoon Ablation for Treatment of Atrial Fibrillation: The Independent Role of Sleepâ€Disordered Breathing. Journal of Cardiovascular Electrophysiology, 2012, 23, 18-25.	1.7	65
722	Prevention Through Intervention: Catheter Ablation to Reduce the Rate of Progression of Paroxysmal to Persistent Atrial Fibrillation. Journal of Cardiovascular Electrophysiology, 2012, 23, 15-17.	1.7	0
723	A Novel Finding of the Atrial Substrate Properties and Longâ€Term Results of Catheter Ablation in Chronic Atrial Fibrillation Patients with Left Atrial Spontaneous Echo Contrast. Journal of Cardiovascular Electrophysiology, 2012, 23, 239-246.	1.7	20
724	The Use of Dabigatran Immediately After Atrial Fibrillation Ablation. Journal of Cardiovascular Electrophysiology, 2012, 23, 264-268.	1.7	112
725	Left Atrial Deformation Imaging with Ultrasound Based Twoâ€Dimensional Speckleâ€Tracking Predicts the Rate of Recurrence of Paroxysmal and Persistent Atrial Fibrillation After Successful Ablation Procedures. Journal of Cardiovascular Electrophysiology, 2012, 23, 247-255.	1.7	90
726	Impact of Adenosineâ€Provoked Acute Dormant Pulmonary Vein Conduction on Recurrence of Atrial Fibrillation. Journal of Cardiovascular Electrophysiology, 2012, 23, 256-260.	1.7	67
727	The Modified Ablation Guided by Ibutilide Use in Chronic Atrial Fibrillation (MAGICâ€AF) Study: Clinical Background and Study Design. Journal of Cardiovascular Electrophysiology, 2012, 23, 352-358.	1.7	16
728	PVI's Inconvenient Truths: Lights Out for Dormant Reconnection?. Journal of Cardiovascular Electrophysiology, 2012, 23, 261-263.	1.7	2
729	Mitral Isthmus Ablation with and Without Temporary Spot Occlusion of the Coronary Sinus: A Randomized Clinical Comparison of Acute Outcomes. Journal of Cardiovascular Electrophysiology, 2012, 23, 489-496.	1.7	20

#	Article	IF	CITATIONS
730	Anticoagulation management in clinical practice: Preventing stroke in patients with atrial fibrillation. Heart and Lung: Journal of Acute and Critical Care, 2012, 41, 146-156.	1.6	6
731	Usefulness of Cardiac Computed Tomographic Delayed Contrast Enhancement of the Left Atrial Appendage Before Pulmonary Vein Ablation. American Journal of Cardiology, 2012, 109, 677-684.	1.6	56
732	Virtual tissue engineering of the human atrium: Modelling pharmacological actions on atrial arrhythmogenesis. European Journal of Pharmaceutical Sciences, 2012, 46, 209-221.	4.0	23
733	Cox-Maze IV Results for Patients With Lone Atrial Fibrillation Versus Concomitant Mitral Disease. Annals of Thoracic Surgery, 2012, 93, 789-795.	1.3	67
734	Minimally Invasive Surgery Using Bipolar Radiofrequency Energy Is Effective Treatment for Refractory Atrial Fibrillation. Annals of Thoracic Surgery, 2012, 93, 1456-1461.	1.3	28
735	Catheter Ablation of Atrial Fibrillation in Octogenarians: Safety and Outcomes. Journal of Cardiovascular Electrophysiology, 2012, 23, 687-693.	1.7	128
736	Pulmonary Vein Antral Isolation and Nonpulmonary Vein Trigger Ablation without Additional Substrate Modification for Treating Longstanding Persistent Atrial Fibrillation. Journal of Cardiovascular Electrophysiology, 2012, 23, 806-813.	1.7	68
737	Catheter Ablation of Atrial Fibrillation in Octogenarians: The Right "Medicine?― Journal of Cardiovascular Electrophysiology, 2012, 23, 694-696.	1.7	0
738	Longâ€Term Outcome of Catheter Ablation in Patients with Atrial Fibrillation Originating from the Superior Vena Cava. Journal of Cardiovascular Electrophysiology, 2012, 23, 955-961.	1.7	45
739	Low Rate of Atrial Fibrillation Recurrence Verified by Implantable Loop Recorder Monitoring Following a Convergent Epicardial and Endocardial Ablation of Atrial Fibrillation. Journal of Cardiovascular Electrophysiology, 2012, 23, 1059-1066.	1.7	61
740	A Prospective, Randomized Comparison of Modified Pulmonary Vein Isolation Versus Conventional Pulmonary Vein Isolation in Patients with Paroxysmal Atrial Fibrillation. Journal of Cardiovascular Electrophysiology, 2012, 23, 1155-1162.	1.7	16
741	Myocardium of the Superior Vena Cava, Coronary Sinus, Vein of Marshall, and the Pulmonary Vein Ostia: Gross Anatomic Studies in 620 Hearts. Journal of Cardiovascular Electrophysiology, 2012, 23, 1304-1309.	1.7	54
742	Midterm survival in patients treated for atrial fibrillation: A propensity-matched comparison to patients without a history of atrial fibrillation. Journal of Thoracic and Cardiovascular Surgery, 2012, 143, 1341-1351.	0.8	91
744	Evaluation and Management of Arrhythmia in the Athletic Patient. Progress in Cardiovascular Diseases, 2012, 54, 423-431.	3.1	28
745	Inducible atrial tachycardias with multiple circuits in a stepwise approach are associated with increased episodes of atrial tachycardias after catheter ablation. Journal of Electrocardiology, 2012, 45, 102-108.	0.9	4
746	Prediction of sinus node dysfunction in patients with long-standing persistent atrial fibrillation using the atrial fibrillatory cycle length. Journal of Electrocardiology, 2012, 45, 141-147.	0.9	16
747	Surgery for atrial fibrillation: recent progress and future perspective. General Thoracic and Cardiovascular Surgery, 2012, 60, 13-20.	0.9	10
748	Surveillance of AF recurrence post-surgical AF ablation using implantable cardiac monitor. Journal of Interventional Cardiac Electrophysiology, 2012, 33, 77-83.	1.3	7

#	Article	IF	CITATIONS
749	Markers of oxidative stress after ablation of atrial fibrillation are associated with inflammation, delivered radiofrequency energy and early recurrence of atrial fibrillation. Clinical Research in Cardiology, 2012, 101, 217-225.	3.3	73
750	Discerning the Incidence of Symptomatic and Asymptomatic Episodes of Atrial Fibrillation Before and After Catheter Ablation (DISCERN AF). JAMA Internal Medicine, 2013, 173, 149.	5.1	267
751	Ganglionated plexus ablation vs linear ablation in patients undergoing pulmonary vein isolation for persistent/long-standing persistent atrial fibrillation: A randomized comparison. Heart Rhythm, 2013, 10, 1280-1286.	0.7	141
752	Association Between Câ€Reactive Protein and Atrial Fibrillation Recurrence After Catheter Ablation: A Metaâ€analysis. Clinical Cardiology, 2013, 36, 548-554.	1.8	30
753	Revisiting right atrial isolation rationale for atrial fibrillation: functional anatomy of interatrial connections. Journal of Interventional Cardiac Electrophysiology, 2013, 37, 267-273.	1.3	6
754	Mitral regurgitation recovery and atrial reverse remodeling following pulmonary vein isolation procedure in patients with atrial fibrillation: a clinical observation proof-of-concept cardiac MRI study. Journal of Interventional Cardiac Electrophysiology, 2013, 37, 307-315.	1.3	17
755	Characteristics, treatment, and outcomes of periprocedural cerebrovascular accidents during electrophysiologic procedures. Journal of Interventional Cardiac Electrophysiology, 2013, 37, 41-46.	1.3	2
756	Catheter ablation of atrial fibrillation guided by a 3D electroanatomical mapping system: a 2-year follow-up study from the Italian Registry On NavX Atrial Fibrillation ablation procedures (IRON-AF). Journal of Interventional Cardiac Electrophysiology, 2013, 37, 87-95.	1.3	8
757	Health-related quality of life questionnaires: an important method to evaluate patient outcomes in atrial fibrillation ablation. Journal of Interventional Cardiac Electrophysiology, 2013, 36, 177-184.	1.3	7
758	Pulmonary vein isolation in cases of difficult catheter placement: A new pacing maneuver to demonstrate complete isolation of the veins. Heart Rhythm, 2013, 10, 1289-1292.	0.7	6
759	Importance of atrial surface area and refractory period in sustaining atrial fibrillation: Testing the critical mass hypothesis. Journal of Thoracic and Cardiovascular Surgery, 2013, 146, 593-598.	0.8	44
760	Catheter ablation outcome prediction in persistent atrial fibrillation using weighted principal component analysis. Biomedical Signal Processing and Control, 2013, 8, 958-968.	5.7	16
761	Relation of Morbid Obesity and Female Gender to Risk of Procedural Complications in Patients Undergoing Atrial Fibrillation Ablation. American Journal of Cardiology, 2013, 111, 368-373.	1.6	56
762	Canadian Cardiovascular Society Guidelines on the Use of Cardiac Resynchronization Therapy: Implementation. Canadian Journal of Cardiology, 2013, 29, 1346-1360.	1.7	22
763	Usefulness of ablation of complex fractionated atrial electrograms using nifekalant in persistent atrial fibrillation. Journal of Cardiology, 2013, 61, 44-48.	1.9	18
764	Radiofrequency hot balloon catheter ablation for the treatment of atrial fibrillation: A 3â€center study in Japan. Journal of Arrhythmia, 2013, 29, 20-27.	1.2	10
765	Percutaneous Left Atrial Appendage Suture Ligation Using the LARIAT Device in Patients With Atrial Fibrillation. Journal of the American College of Cardiology, 2013, 62, 108-118.	2.8	382
766	Inhibition of If in the atrioventricular node as a mechanism for dronedarone's reduction in ventricular rate during atrial fibrillation. Heart Rhythm, 2013, 10, 1692-1697.	0.7	19

#	Article	IF	CITATIONS
767	Navigating the mini-maze: Systematic review of the first results and progress of minimally-invasive surgery in the treatment of atrial fibrillation. International Journal of Cardiology, 2013, 166, 132-140.	1.7	68
768	Acute Exposure to Air Pollution Triggers Atrial Fibrillation. Journal of the American College of Cardiology, 2013, 62, 816-825.	2.8	168
769	The role of the autonomic nervous system in cardiac arrhythmias. Handbook of Clinical Neurology / Edited By PJ Vinken and G W Bruyn, 2013, 117, 135-145.	1.8	26
770	Comparison of Threeâ€Dimensional Speckle Tracking Echocardiography and Twoâ€Dimensional Echocardiography for Evaluation of Left Atrial Size and Function in Healthy Volunteers (Results from) Tj ETQq1	1 0.084314	ł rg&T /Overl
771	The Impact of Previous Catheter-Based Ablation on the Efficacy of the Cox-Maze IV Procedure. Annals of Thoracic Surgery, 2013, 96, 786-791.	1.3	2
772	Atrial fibrillation management in Asia: From the Asian expert forum on atrial fibrillation. International Journal of Cardiology, 2013, 164, 21-32.	1.7	29
773	Accuracy and clinical outcomes of CT image integration with Carto-Sound compared to electro-anatomical mapping for atrial fibrillation ablation: A randomized controlled study. International Journal of Cardiology, 2013, 168, 2774-2782.	1.7	29
775	Acute thrombosis of bioprosthetic mitral valve. Journal of Cardiothoracic Surgery, 2013, 8, 185.	1.1	2
776	Left atrial appendage: morphology and function in patients with paroxysmal and persistent atrial fibrillation. International Journal of Cardiovascular Imaging, 2013, 29, 935-944.	1.5	41
777	Impact of Clinical Presentation and Surgeon Experience on the Decision to Perform Surgical Ablation. Annals of Thoracic Surgery, 2013, 96, 763-769.	1.3	22
778	Personalization of Atrial Anatomy and Electrophysiology as a Basis for Clinical Modeling of Radio-Frequency Ablation of Atrial Fibrillation. IEEE Transactions on Medical Imaging, 2013, 32, 73-84.	8.9	83
779	Predictive Value of Thromboembolic Risk Scores Before an Atrial Fibrillation Ablation Procedure. Journal of Cardiovascular Electrophysiology, 2013, 24, 139-145.	1.7	16
780	Cardiac MRI in the treatment of arrhythmias. Expert Review of Cardiovascular Therapy, 2013, 11, 843-851.	1.5	7
781	Left atrial thickness under the catheter ablation lines in patients with paroxysmal atrial fibrillation: insights from 64-slice multidetector computed tomography. Heart and Vessels, 2013, 28, 360-368.	1.2	56
782	Differences in catheter ablation of paroxysmal atrial fibrillation between males and females. International Journal of Cardiology, 2013, 168, 1984-1991.	1.7	87
783	The effectiveness of anti-arrhythmic drugs on recurrent atrial tachyarrhythmias after catheter ablation of atrial fibrillation. International Journal of Cardiology, 2013, 168, 1570-1572.	1.7	4
784	Anticoagulation Management Pre- and Post Atrial Fibrillation Ablation: A Survey of Canadian Centres. Canadian Journal of Cardiology, 2013, 29, 219-223.	1.7	37
785	Does linear ablation and defragmentation really improve the success rate of persistent AF? Follow-up results and electrophysiological findings from 169 consecutive patients. International Journal of Cardiology, 2013, 168, 452-457.	1.7	7

#	Article	IF	CITATIONS
786	Clinical utility of adenosine-infusion test at a repeat atrial fibrillation ablation procedure. Heart Rhythm, 2013, 10, 629-635.	0.7	13
787	Efforts to enhance catheter stability improve atrial fibrillation ablation outcome. Heart Rhythm, 2013, 10, 347-353.	0.7	106
788	Detection of left atrial thrombus during routine diagnostic work-up prior to pulmonary vein isolation for atrial fibrillation: Role of transesophageal echocardiography and multidetector computed tomography. International Journal of Cardiology, 2013, 163, 26-33.	1.7	73
789	Interpreting changes in quality of life in atrial fibrillation: How much change is meaningful?. American Heart Journal, 2013, 166, 381-387.e8.	2.7	76
790	Post-shock sinus node recovery time is an independent predictor of recurrence after catheter ablation of longstanding persistent atrial fibrillation. International Journal of Cardiology, 2013, 168, 1937-1942.	1.7	9
791	Contrast-enhanced CMR is equally effective as TEE in the evaluation of left atrial appendage thrombus in patients with atrial fibrillation undergoing pulmonary vein isolation procedure. Heart Rhythm, 2013, 10, 1021-1027.	0.7	59
792	Improvement of left atrial function and left atrial reverse remodeling after minimally invasive radiofrequency ablation evaluated by 2-dimensional speckle tracking echocardiography. Journal of Thoracic and Cardiovascular Surgery, 2013, 146, 72-77.	0.8	25
793	Tratamiento antiarrÃŧmico no farmacológico de la fibrilación auricular en fase crónica. Papel de las técnicas invasivas: ablación por catéter. Revista Espanola De Cardiologia Suplementos, 2013, 13, 27-32.	0.2	2
794	Direct or Coincidental Elimination of Stable Rotors or Focal Sources May Explain Successful Atrial Fibrillation Ablation. Journal of the American College of Cardiology, 2013, 62, 138-147.	2.8	214
795	Percutaneous Closure of Mitral Paravalvular Leak. Journal of Cardiothoracic and Vascular Anesthesia, 2013, 27, 168-177.	1.3	11
796	Cryoballoon in AF ablation: Impact of PV ovality on AF recurrence. International Journal of Cardiology, 2013, 167, 114-120.	1.7	44
797	The impact of CHADS2 score on late stroke after the Cox maze procedure. Journal of Thoracic and Cardiovascular Surgery, 2013, 146, 85-89.	0.8	47
798	Pulmonary vein stenosis and occlusion after radiofrequency Catheter Ablation for atrial fibrillation. International Journal of Cardiology, 2013, 168, e68-e71.	1.7	9
799	Impaired mobilization of bone marrow derived CD34 positive mononuclear cells is related to the recurrence of atrial fibrillation after radiofrequency catheter ablation. International Journal of Cardiology, 2013, 162, 179-183.	1.7	6
800	Electrophysiological characteristics of complex fractionated electrograms and high frequency activity in atrial fibrillation. International Journal of Cardiology, 2013, 168, 2289-2299.	1.7	17
801	Does improved insulin sensitivity by irbesartan at the highest tolerated dose provide a benefit in non-diabetic patients with systolic heart failure already receiving standardized treatment?. International Journal of Cardiology, 2013, 168, 1572-1573.	1.7	0
802	Long duration of radiofrequency energy delivery is an independent predictor of clinical recurrence after catheter ablation of atrial fibrillation: Over 500 cases experience. International Journal of Cardiology, 2013, 167, 2667-2672.	1.7	33
803	Is isoproterenol really required during electrophysiological study in patients with Wolff-Parkinson-White syndrome?. Journal of Electrocardiology, 2013, 46, 686-692.	0.9	9

#	Article	IF	CITATIONS
804	Arrhythmia surgery for atrial fibrillation associated with atrial septal defect: Right-sided maze versus biatrial maze. Journal of Thoracic and Cardiovascular Surgery, 2013, 145, 648-655.e1.	0.8	14
806	Minimally invasive surgical treatment of lone atrial fibrillation: Early results of hybrid versus standard minimally invasive approach employing radiofrequency sources. International Journal of Cardiology, 2013, 167, 1469-1475.	1.7	83
807	Assessing Arrhythmia Burden After Catheter Ablation of Atrial Fibrillation Using an Implantable Loop Recorder: The ABACUS Study. Journal of Cardiovascular Electrophysiology, 2013, 24, 875-881.	1.7	92
808	Spatial Variability of the 12-Lead Surface ECG as a Tool for Noninvasive Prediction of Catheter Ablation Outcome in Persistent Atrial Fibrillation. IEEE Transactions on Biomedical Engineering, 2013, 60, 20-27.	4.2	46
809	Update on atrial fibrillation catheter ablation technologies and techniques. Nature Reviews Cardiology, 2013, 10, 599-612.	13.7	40
810	Left atrial volumetry from routine diagnostic work up prior to pulmonary vein ablation is a good predictor of freedom from atrial fibrillation. European Heart Journal Cardiovascular Imaging, 2013, 14, 684-691.	1.2	48
811	Cryo-balloon catheter localization in fluoroscopic images. , 2013, , .		3
812	Impact of coronary atherosclerosis on the efficacy of radiofrequency catheter ablation for atrial fibrillation. European Heart Journal Cardiovascular Imaging, 2013, 14, 247-252.	1.2	15
813	Spatial relationship between high-dominant-frequency sites and the linear ablation line in persistent atrial fibrillation: its impact on complex fractionated electrograms. Europace, 2013, 15, 189-197.	1.7	8
814	Paroxysmal atrial fibrillation after ischemic stroke: how should we hunt for it?. Expert Review of Cardiovascular Therapy, 2013, 11, 485-494.	1.5	8
815	Has the Time Come to Abandon the Concept That "Pulmonary Vein Isolation Is the Cornerstone of Atrial Fibrillation Ablation�. Circulation: Arrhythmia and Electrophysiology, 2013, 6, 241-242.	4.8	4
816	Results From a Single-Blind, Randomized Study Comparing the Impact of Different Ablation Approaches on Long-Term Procedure Outcome in Coexistent Atrial Fibrillation and Flutter (APPROVAL). Circulation, 2013, 127, 1853-1860.	1.6	66
817	Bipolar Electrogram Shannon Entropy at Sites of Rotational Activation. Circulation: Arrhythmia and Electrophysiology, 2013, 6, 48-57.	4.8	107
818	Mechanisms of ranolazine's dual protection against atrial and ventricular fibrillation. Europace, 2013, 15, 317-324.	1.7	44
819	Cost-Effectiveness of Catheter Ablation for Rhythm Control of Atrial Fibrillation. International Journal of Vascular Medicine, 2013, 2013, 1-11.	1.0	18
820	Hybrid Surgical and Catheter Treatment for Atrial Fibrillation. ISRN Cardiology, 2013, 2013, 1-5.	1.6	2
821	Predictors of atrial fibrillation recurrence after atrial fibrillation ablation with cryoballoon. Cardiology Journal, 2013, 20, 294-303.	1.2	23
822	The Impact of Power Output During Percutaneous Catheter Radiofrequency Ablation for Atrial Fibrillation on Efficacy and Safety Outcomes: A Systematic Review. Journal of Cardiovascular Electrophysiology, 2013, 24, 1216-1223.	1.7	21

#	Article	IF	CITATIONS
823	Design and evaluation of a transesophageal HIFU probe for ultrasound-guided cardiac ablation: simulation of a HIFU mini-maze procedure and preliminary ex vivo trials. IEEE Transactions on Ultrasonics, Ferroelectrics, and Frequency Control, 2013, 60, 1868-1883.	3.0	30
824	Combined Dominant Frequency and Complex Fractionated Atrial Electrogram Ablation After Circumferential Pulmonary Vein Isolation of Atrial Fibrillation. Journal of Cardiovascular Electrophysiology, 2013, 24, 975-983.	1.7	44
825	Administration of Isoproterenol and Adenosine to Guide Supplemental Ablation After Pulmonary Vein Antrum Isolation. Journal of Cardiovascular Electrophysiology, 2013, 24, 1199-1206.	1.7	74
826	Decreased Postoperative Atrial Fibrillation Following Cardiac Transplantation: The Significance of Autonomic Denervation. PACE - Pacing and Clinical Electrophysiology, 2013, 36, 741-747.	1.2	23
827	Nonlinear Analysis of Fibrillatory Electrogram Similarity to Optimize the Detection of Complex Fractionated Electrograms During Persistent Atrial Fibrillation. Journal of Cardiovascular Electrophysiology, 2013, 24, 280-289.	1.7	27
828	Diagnostic accuracy of multidetector computed tomography in the detection of left atrial/left atrial appendage thrombus: a metaâ€analysis. Internal Medicine Journal, 2013, 43, 573-580.	0.8	4
829	Spontaneous Dissociated Firing from the Pulmonary Veins during Ablation of Paroxysmal Atrial Fibrillation: Implications and Impact on Arrhythmiaâ€Free Survival. PACE - Pacing and Clinical Electrophysiology, 2013, 36, 988-993.	1.2	4
830	Noninvasive prediction of catheter ablation acute outcome in persistent atrial fibrillation based on logistic regression of ECG fibrillatory wave amplitude and spatio-temporal variability., 2013, 2013, 5821-4.		0
831	Conduction Recovery After Electrical Isolation of Superior Vena Cava. Circulation Journal, 2013, 77, 352-358.	1.6	21
832	Guidelines for Non-Pharmacotherapy of Cardiac Arrhythmias (JCS 2011). Circulation Journal, 2013, 77, 249-274.	1.6	139
833	Catheter ablation for atrial fibrillation in the elderly. Clinical Practice (London, England), 2013, 10, 493-502.	0.1	0
834	Characteristics and Outcomes of Atrial Tachycardia Originating from the Sinus Venosus during Catheter Ablation of Atrial Fibrillation. Korean Circulation Journal, 2013, 43, 29.	1.9	2
835	National Heart Foundation of Australia consensus statement on catheter ablation as a therapy for atrial fibrillation. Medical Journal of Australia, 2013, 198, 27-28.	1.7	11
836	Plasma Asymmetric Dimethylarginine and Adverse Events in Patients with Atrial Fibrillation Referred for Coronary Angiogram. PLoS ONE, 2013, 8, e71675.	2.5	26
837	Safety and Efficacy of Switching Anticoagulation to Aspirin Three Months after Successful Radiofrequency Catheter Ablation of Atrial Fibrillation. Yonsei Medical Journal, 2014, 55, 1238.	2.2	9
838	Combined saturation/inversion recovery sequences for improved evaluation of scar and diffuse fibrosis in patients with arrhythmia or heart rate variability. Magnetic Resonance in Medicine, 2014, 71, 1024-1034.	3.0	149
839	Impact of left atrial appendage ridge ablation on the complex fractionated electrograms in persistent atrial fibrillation. Journal of Interventional Cardiac Electrophysiology, 2014, 41, 55-64.	1.3	6
840	Efficacy and safety of radiofrequency catheter ablation for atrial fibrillation in chronic hemodialysis patients. Nephrology Dialysis Transplantation, 2014, 29, 160-167.	0.7	21

#	Article	IF	CITATIONS
841	Prolonged PR Interval Predicts Clinical Recurrence of Atrial Fibrillation After Catheter Ablation. Journal of the American Heart Association, 2014, 3, e001277.	3.7	43
842	Quantitative modeling of the accuracy in registering preoperative patientâ€specific anatomic models into left atrial cardiac ablation procedures. Medical Physics, 2014, 41, 021909.	3.0	6
843	Acute Safety and Efficacy of a Novel Multipolar Irrigated Radiofrequency Ablation Catheter for Pulmonary Vein Isolation. Journal of Cardiovascular Electrophysiology, 2014, 25, 339-345.	1.7	70
844	Selective Complex Fractionated Atrial Electrograms Targeting for Atrial Fibrillation Study (SELECT) Tj ETQq1 1 0.	784314 rg 4.8	BT/Overlock
845	Initial Independent Outcomes from Focal Impulse and Rotor Modulation Ablation for Atrial Fibrillation: Multicenter FIRM Registry. Journal of Cardiovascular Electrophysiology, 2014, 25, 921-929.	1.7	179
846	Contactâ€Force Recovery Can Predict Cardiac Perforation during Radiofrequency Ablation. PACE - Pacing and Clinical Electrophysiology, 2014, 37, 1129-1132.	1.2	15
847	Longâ€Term Changes in Heart Rate Variability After Radiofrequency Catheter Ablation for Atrial Fibrillation: 1â€Year Followâ€Up Study with Irrigation Tip Catheter. Journal of Cardiovascular Electrophysiology, 2014, 25, 693-700.	1.7	46
848	Atrial Tachycardias Utilizing the Ligament of Marshall Region Following Single Ring Pulmonary Vein Isolation for Atrial Fibrillation. PACE - Pacing and Clinical Electrophysiology, 2014, 37, 1149-1158.	1.2	26
849	Fatal Atrial Oesophageal Fistula following Pulmonary Vein Isolation: An Unresolved Safety Issue. Journal of the Intensive Care Society, 2014, 15, 231-234.	2.2	1
850	Left atrial functional reservoir: predictive value for outcome of catheter ablation in paroxysmal atrial fibrillation. International Journal of Cardiovascular Imaging, 2014, 30, 1423-1434.	1.5	4
851	An active supply of analgesics during pulmonary vein isolation reduces pain. Scandinavian Cardiovascular Journal, 2014, 48, 35-40.	1.2	11
852	Mechanisms of persistent atrial fibrillation. Current Opinion in Cardiology, 2014, 29, 20-27.	1.8	70
853	Percutaneous Left Atrial Appendage Closure vs Warfarin for Atrial Fibrillation. JAMA - Journal of the American Medical Association, 2014, 312, 1988.	7.4	765
854	Comparison of the change in the dimension of the pulmonary vein ostia immediately after pulmonary vein isolation for atrial fibrillation-open irrigated-tip catheters versus non-irrigated conventional 4 mm-tip catheters. Journal of Interventional Cardiac Electrophysiology, 2014, 41, 83-90.	1.3	8
855	Multielectrode phased radiofrequency ablation compared with point-by-point ablation for pulmonary vein isolation – outcomes in 539 patients. Research Reports in Clinical Cardiology, 2014, , 11.	0.2	3
856	Risk factors for atrial fibrillation recurrence. Journal of Cardiovascular Medicine, 2014, 15, 235-253.	1.5	65
857	Analysis of risk factors for recurrence after video-assisted pulmonary vein isolation of lone atrial fibrillationâ€"results of 5 years of follow-up. Journal of Thoracic and Cardiovascular Surgery, 2014, 148, 2174-2180.	0.8	16
858	Does periprocedural anticoagulation management of atrial fibrillation affect the prevalence of silent thromboembolic lesion detected by diffusion cerebral magnetic resonance imaging in patients undergoing radiofrequency atrial fibrillation ablation with open irrigated catheters? Results from a prospective multicenter study. Heart Rhythm. 2014. 11. 791-798.	0.7	103

#	Article	IF	CITATIONS
859	Serum Inflammation Markers Predicting Successful Initial Catheter Ablation for Atrial Fibrillation. Heart Lung and Circulation, 2014, 23, 636-643.	0.4	41
860	Simplifying atrial fibrillation ablation: How far can we go?. Heart Rhythm, 2014, 11, 15-16.	0.7	2
861	Single, remote-magnetic catheter approach for pulmonary vein isolation in patients with paroxysmal and non-paroxysmal atrial fibrillation. International Journal of Cardiology, 2014, 174, 18-24.	1.7	10
862	Surgical ablation for atrial fibrillation for two decades: Are the results of new techniques equivalent to the Cox maze III procedure?. Journal of Thoracic and Cardiovascular Surgery, 2014, 147, 1478-1487.	0.8	48
863	Adenosine triphosphate-induced atrial fibrillation: the clinical significance and relevance to spontaneous atrial fibrillation. Journal of Interventional Cardiac Electrophysiology, 2014, 39, 103-109.	1.3	12
864	The effects of standard electrical PV isolation vs. "pace and ablate―on ATP-provoked PV reconnections. Journal of Interventional Cardiac Electrophysiology, 2014, 40, 39-45.	1.3	14
865	Evaluation of the safety and effectiveness of the CryoMedix cryoablation catheter system for the treatment of atrial flutter and fibrillation. Journal of Interventional Cardiac Electrophysiology, 2014, 39, 37-44.	1.3	3
866	Outcome of pulmonary vein isolation ablation for paroxysmal atrial fibrillation: predictive role of left atrial mechanical dyssynchrony by speckle tracking echocardiography. Journal of Interventional Cardiac Electrophysiology, 2014, 39, 7-15.	1.3	21
867	A Randomized Controlled Trial of Catheter Ablation Versus Medical Treatment of Atrial Fibrillation in Heart Failure (The CAMTAF Trial). Circulation: Arrhythmia and Electrophysiology, 2014, 7, 31-38.	4.8	387
868	High left atrial pressures are associated with advanced electroanatomical remodeling of left atrium and independent predictors for clinical recurrence of atrial fibrillation after catheter ablation. Heart Rhythm, 2014, 11, 953-960.	0.7	105
869	Atrial fibrillation from the pathologist's perspective. Cardiovascular Pathology, 2014, 23, 71-84.	1.6	90
870	The Effect of Openâ€Irrigated Radiofrequency Catheter Ablation of Atrial Fibrillation on Left Atrial Pressure and Bâ€Type Natriuretic Peptide. PACE - Pacing and Clinical Electrophysiology, 2014, 37, 616-623.	1.2	11
871	The Relationship between Paroxysmal Atrial Fibrillation and Coronary Artery Spasm. PACE - Pacing and Clinical Electrophysiology, 2014, 37, 591-596.	1.2	10
872	European experience of the convergent atrial fibrillation procedure: Multicenter outcomes in consecutive patients. Journal of Thoracic and Cardiovascular Surgery, 2014, 147, 1411-1416.	0.8	65
873	Effect of Remote Ischemic Preconditioning on Platelet Activation and Reactivity Induced by Ablation for Atrial Fibrillation. Circulation, 2014, 129, 11-17.	1.6	44
874	A Prospective and Randomized Comparison of Limited Versus Extensive Atrial Substrate Modification After Circumferential Pulmonary Vein Isolation in Nonparoxysmal Atrial Fibrillation. Journal of Cardiovascular Electrophysiology, 2014, 25, 803-812.	1.7	27
875	Surgery for Atrial Fibrillation. Cardiology Clinics, 2014, 32, 563-571.	2.2	4
876	Poststroke atrial fibrillation: Cause or consequence?. Neurology, 2014, 82, 1180-1186.	1.1	93

#	Article	IF	CITATIONS
877	In-vitro Validation of Image Guided Surgery System with 3D Pre-Operative Visualization for Atrial Transseptal Puncture. , 2014, , .		2
878	Long-Term Follow-Up After Catheter Ablation of Paroxysmal Atrial Fibrillation. Circulation: Arrhythmia and Electrophysiology, 2014, 7, 267-273.	4.8	102
879	Ablation Versus Drugs: What Is the Best First-Line Therapy for Paroxysmal Atrial Fibrillation?. Circulation: Arrhythmia and Electrophysiology, 2014, 7, 747-754.	4.8	9
880	When It Comes to Radiofrequency Catheter Ablation of Atrial Fibrillation, Have All of Our Wishes Been Granted?. Journal of the American College of Cardiology, 2014, 64, 657-659.	2.8	3
881	Left Atrial Function and Maximum Volume as Determined by MDCT Are Independently Associated with Atrial Fibrillation. Academic Radiology, 2014, 21, 1162-1171.	2.5	16
882	Diagnosis and Management of Atrial Fibrillation: An Overview. Cardiovascular Therapeutics, 2014, 32, 242-252.	2.5	6
883	A More Specific Anticoagulation Regimen Is Required for Patients After the Cox-Maze Procedure. Annals of Thoracic Surgery, 2014, 98, 1331-1338.	1.3	26
884	New Classification Scheme for Atrial Fibrillation Symptom Severity and Burden. American Journal of Cardiology, 2014, 114, 260-265.	1.6	16
885	Long-term outcome and preprocedural predictors of atrial tachyarrhythmia recurrence following pulmonary vein antrum isolation-based catheter ablation in patients with non-paroxysmal atrial fibrillation. Journal of Cardiology, 2014, 64, 57-63.	1.9	16
886	Infiltrated atrial fat characterizes underlying atrial fibrillation substrate in patients at risk as defined by the ARIC atrial fibrillation risk score. International Journal of Cardiology, 2014, 172, 196-201.	1.7	26
887	Epicardial adipose tissue-based defragmentation approach to persistent atrial fibrillation: Its impact on complex fractionated electrograms and ablation outcome. Heart Rhythm, 2014, 11, 1343-1351.	0.7	42
889	Atrial fibrillation ablation using open-irrigated tip radiofrequency: Experience with intraprocedural activated clotting times â‰ 2 10 seconds. Heart Rhythm, 2014, 11, 963-968.	0.7	21
890	Magnetic resonance image intensity ratio, a normalized measure to enable interpatient comparability of left atrial fibrosis. Heart Rhythm, 2014, 11, 85-92.	0.7	146
891	Prospective European Survey on Atrial Fibrillation Ablation: Clinical Characteristics of Patients and Ablation Strategies Used in Different Countries. Journal of Cardiovascular Electrophysiology, 2014, 25, 1074-1081.	1.7	22
892	Impact of atrial fibrillation termination mode during catheter ablation procedure on maintenance of sinus rhythm. Heart Rhythm, 2014, 11, 1528-1535.	0.7	14
893	Maintenance of sinus rhythm after electrical cardioversion for recurrent atrial fibrillation following mitral valve surgery with or without associated radiofrequency ablation. International Journal of Cardiology, 2014, 175, 290-296.	1.7	4
894	Catheter ablation in the role of rescuer in treatment of recurrent atrial fibrillation following surgical ablation. Journal of the Chinese Medical Association, 2014, 77, 393-394.	1.4	0
895	A minimally invasive Cox maze IV procedure is as effective as sternotomy while decreasing major morbidity and hospital stay. Journal of Thoracic and Cardiovascular Surgery, 2014, 148, 955-962.	0.8	51

#	Article	IF	CITATIONS
896	Atrial Fibrillation and Congestive Heart Failure. Heart Failure Clinics, 2014, 10, 305-318.	2.1	19
897	Impact of Atrial Remodeling on the Outcome of Radiofrequency Catheter Ablation of Paroxysmal Atrial Fibrillation. Circulation Journal, 2014, 78, 872-877.	1.6	24
898	Late-Phase Thromboembolism After Catheter Ablation for Paroxysmal Atrial Fibrillation. Circulation Journal, 2014, 78, 2394-2401.	1.6	6
899	Measurement of Left Atrial Pressure is a Good Predictor of Freedom From Atrial Fibrillation. Indian Pacing and Electrophysiology Journal, 2014, 14, 181-193.	0.6	12
900	Navigated DENSE strain imaging for post-radiofrequency ablation lesion assessment in the swine left atria. Europace, 2014, 16, 133-141.	1.7	5
901	Exchanging Catheters Over a Single Transseptal Sheath During Left Atrial Ablation is Associated with a Higher Risk for Silent Cerebral Events. Indian Pacing and Electrophysiology Journal, 2014, 14, 240-249.	0.6	25
902	2015 ACC/AHA/HRS Advanced Training Statement on Clinical Cardiac Electrophysiology (A Revision of) Tj ETQq0 2767-2802.	0 0 rgBT _{2.8}	/Overlock 10 7 30
905	Substrate Modification is a Better Predictor of Catheter Ablation Success in Atrial Fibrillation than Pulmonary Vein Isolation: An LGE-MRI Study. Clinical Medicine Insights: Cardiology, 2015, 9, CMC.S22100.	1.8	25
906	Quality markers in cardiology: measures of outcomes and clinical practice â€"a perspective of the Spanish Society of Cardiology and of Thoracic and Cardiovascular Surgery1. Cirugia Cardiovascular, 2015, 22, 315-324.	0.1	0
908	Administration of Antiarrhythmic Drugs to Maintain Sinus Rhythm After Catheter Ablation for Atrial Fibrillation: A Metaâ€Analysis. Cardiovascular Therapeutics, 2015, 33, 242-246.	2.5	10
909	Impact of Nonâ€Pulmonary Vein Foci on the Outcome of the Second Session of Catheter Ablation for Paroxysmal Atrial Fibrillation. Journal of Cardiovascular Electrophysiology, 2015, 26, 739-746.	1.7	64
910	Surgical Treatment of Atrial Fibrillation. Journal of Cardiovascular Electrophysiology, 2015, 26, 1027-1037.	1.7	7
911	eNOS3 Genetic Polymorphism Is Related to Post-Ablation Early Recurrence of Atrial Fibrillation. Yonsei Medical Journal, 2015, 56, 1244.	2.2	6
912	The Effect of Catheter Ablation on Left Atrial Size and Function for Patients with Atrial Fibrillation: An Updated Meta-Analysis. PLoS ONE, 2015, 10, e0129274.	2.5	29
913	Prognostic Implications of Right and Left Atrial Enlargement after Radiofrequency Catheter Ablation in Patients with Nonvalvular Atrial Fibrillation. Korean Circulation Journal, 2015, 45, 301.	1.9	17
914	Atrial Fibrillation: Pathophysiology and Therapeutic Options. Journal of Cardiothoracic and Vascular Anesthesia, 2015, 29, 1333-1340.	1.3	32
915	Ablation Therapy for Atrial Fibrillation: Implications for the Anesthesiologist. Journal of Cardiothoracic and Vascular Anesthesia, 2015, 29, 1341-1356.	1.3	5
917	Measuring spectral organization in atrial fibrillation. , 2015, , .		2

#	Article	IF	CITATIONS
918	microRNA expression changes after atrial fibrillation catheter ablation. Pharmacogenomics, $2015, 16, 1863-1877$.	1.3	46
919	Postoperative Atrial Fibrillation Impacts on Costs and One-Year Clinical Outcomes: The Veterans Affairs Randomized On/Off Bypass Trial. Annals of Thoracic Surgery, 2015, 99, 109-114.	1.3	49
921	New approaches to managing nonvalvular atrial fibrillation: what are the thromboembolic implications?. Journal of Thrombosis and Thrombolysis, 2015, 39, 345-352.	2.1	0
922	Comparison of a Radiofrequency Powered Flexible Needle with a Classic Rigid Brockenbrough Needle for Transseptal Punctures in Terms of Safety and Efficacy. Heart Lung and Circulation, 2015, 24, 173-178.	0.4	11
923	MRI Assessment of Ablationâ€Induced Scarring in Atrial Fibrillation: Analysis from the DECAAF Study. Journal of Cardiovascular Electrophysiology, 2015, 26, 473-480.	1.7	96
924	Atrial Fibrillation and Heart Failure: Update 2015. Progress in Cardiovascular Diseases, 2015, 58, 126-135.	3.1	50
925	Treatment: special conditions. Journal of the American Society of Hypertension, 2015, 9, 313-317.	2.3	0
926	Left atrial appendage occlusion for stroke prevention in patients with atrial fibrillation. Expert Review of Cardiovascular Therapy, 2015, 13, 907-914.	1.5	3
927	Effectiveness of Surgical Ablation in Patients With Atrial Fibrillation and Aortic Valve Disease. Annals of Thoracic Surgery, 2015, 100, 1253-1260.	1.3	24
928	Approaches to Catheter Ablation for Persistent Atrial Fibrillation. New England Journal of Medicine, 2015, 372, 1812-1822.	27.0	1,725
929	Quality Markers in Cardiology. Main Markers to Measure Quality of Results (Outcomes) and Quality Measures Related to Better Results in Clinical Practice (Performance Metrics). INCARDIO (Indicadores) Tj ETQq0 (0 0 rgBT /0	Dverlock 10 T
	Revista Espanola De Cardiologia (English Ed), 2015, 68, 976-995.e10. 2015 ACC/AHA/HRS Advanced Training Statement on Clinical Cardiac Electrophysiology (A Revision of) Tj ETQq1	1 0.7843	14 rgBT /Ove
930		4.8	5
931	Phased multipolar radiofrequency pulmonary vein isolation is as effective and safe as conventional irrigated point-to-point ablation. A prospective randomised 1-year implantable cardiac monitoring device follow-up trial. Journal of Interventional Cardiac Electrophysiology, 2015, 44, 257-264.	1.3	7
932	Pericardial Effusion Following Drain Removal after Percutaneous Epicardial Access for an Electrophysiology Procedure. PACE - Pacing and Clinical Electrophysiology, 2015, 38, 383-390.	1.2	7
933	Prediction of improvement in left atrial function index after catheter ablation for atrial fibrillation. Journal of Interventional Cardiac Electrophysiology, 2015, 44, 151-160.	1.3	7
934	Left Atrial Appendage Flow Velocity and Time from Pâ€Wave Onset to Tissue Doppler–Derived A' Predict Atrial Fibrillation Recurrence after Radiofrequency Catheter Ablation. Echocardiography, 2015, 32, 1101-1108.	0.9	25
935	Demonstrating the Value of Contact Force Sensing. Circulation, 2015, 132, 901-903.	1.6	18
936	Korean Atrial Fibrillation (AF) Network: Genetic Variants for AF Do Not Predict Ablation Success. Journal of the American Heart Association, 2015, 4, e002046.	3.7	56

#	Article	IF	CITATIONS
937	Patterns of Anticoagulation Use and Cardioembolic Risk After Catheter Ablation for Atrial Fibrillation. Journal of the American Heart Association, 2015, 4, .	3.7	52
938	The optimal setting of complex fractionated atrial electrogram software in substrate ablation for atrial fibrillation. Journal of Arrhythmia, 2015, 31, 6-11.	1.2	5
939	Modulation of both activator protein-1 and nuclear factor-kappa B signal transduction of human T cells by amiodarone. Experimental Biology and Medicine, 2015, 240, 99-108.	2.4	10
940	Prediction of left atrial thrombi in patients with atrial tachyarrhythmias during warfarin administration: retrospective study in Hyogo College of Medicine. Heart and Vessels, 2015, 30, 331-337.	1.2	17
941	Functional Role and Mechanism of microRNA-28b in Atrial Myocyte in a Persistent Atrial Fibrillation Rat Model. Medical Science Monitor, 2016, 22, 3073-3078.	1,1	4
942	Clinical Significance of Additional Ablation of Atrial Premature Beats after Catheter Ablation for Atrial Fibrillation. Yonsei Medical Journal, 2016, 57, 72.	2.2	13
943	Impact of Additional Transthoracic Electrical Cardioversion on Cardiac Function and Atrial Fibrillation Recurrence in Patients with Persistent Atrial Fibrillation Who Underwent Radiofrequency Catheter Ablation. Cardiology Research and Practice, 2016, 2016, 1-4.	1.1	1
944	Inherited Structural Heart Diseases With Potential Atrial Fibrillation Occurrence. Journal of Cardiovascular Electrophysiology, 2016, 27, 242-252.	1.7	12
945	Incidence, risk factors and prognosis of postoperative atrial arrhythmias after lung transplantation: a systematic review and meta-analysis. Interactive Cardiovascular and Thoracic Surgery, 2016, 23, 790-799.	1.1	16
946	Impact of Alcohol Consumption on the Outcome of Catheter Ablation in Patients With Paroxysmal Atrial Fibrillation. Journal of the American Heart Association, 2016, 5, .	3.7	20
947	Clinical and etiological study of atrial fibrillation in elderly in upper Assam. Journal of Indian College of Cardiology, 2016, 6, 158-162.	0.1	0
948	HotBalloon Ablation of the PulmonaryÂVeins for Paroxysmal AF. Journal of the American College of Cardiology, 2016, 68, 2747-2757.	2.8	97
950	To "isolate―or "not to isolate,―the left atrial appendage, "that is the question― Journal of Interventional Cardiac Electrophysiology, 2016, 47, 261-263.	1.3	1
952	Focal-, Circular-, or Balloon-Based AtrialÂFibrillation Ablation. JACC: Clinical Electrophysiology, 2016, 2, 391-392.	3.2	0
953	Advanced interatrial block predicts clinical recurrence of atrial fibrillation after catheter ablation. Journal of Cardiology, 2016, 68, 352-356.	1.9	40
954	The importance of standardization in surgical ablation for atrial fibrillation. Journal of Thoracic and Cardiovascular Surgery, 2016, 151, 399-401.	0.8	1
955	Multielectrode Pulmonary Vein Isolation Versus Single Tip Wide Area Catheter Ablation for Paroxysmal Atrial Fibrillation. Circulation: Arrhythmia and Electrophysiology, 2016, 9, e003151.	4.8	22
956	Comparison of Radiofrequency Catheter Ablation Between Asymptomatic and Symptomatic Persistent Atrial Fibrillation: A Propensity Score Matched Analysis. Journal of Cardiovascular Electrophysiology, 2016, 27, 531-535.	1.7	27

#	Article	IF	CITATIONS
957	Benefits of Atrial Substrate Modification Guided by Electrogram Similarity and Phase Mapping Techniques to Eliminate Rotors and Focal Sources Versus Conventional Defragmentation in Persistent Atrial Fibrillation. JACC: Clinical Electrophysiology, 2016, 2, 667-678.	3.2	50
958	Inhibition of the cardiac late sodium current with eleclazine protects against ischemia-induced vulnerability to atrial fibrillation and reduces atrial and ventricular repolarization abnormalities in the absence and presence of concurrent adrenergic stimulation. Heart Rhythm, 2016, 13, 1860-1867.	0.7	24
959	Left Atrial Appendage Isolation in PatientsÂWith Longstanding Persistent AFÂUndergoing Catheter Ablation. Journal of the American College of Cardiology, 2016, 68, 1929-1940.	2.8	331
960	CTA Detection of Left Atrial Stasis and Thrombus in Patients with Atrial Fibrillation. PACE - Pacing and Clinical Electrophysiology, 2016, 39, 1388-1393.	1.2	13
961	Severe Pulmonary Vein Stenosis Resulting From Ablation for Atrial Fibrillation. Circulation, 2016, 134, 1812-1821.	1.6	108
962	The clinical efficacy of left atrial appendage isolation caused by extensive left atrial anterior wall ablation in patients with atrial fibrillation. Journal of Interventional Cardiac Electrophysiology, 2016, 46, 287-297.	1.3	26
963	Contact forces during hybrid atrial fibrillation ablation: an in vitro evaluation. Journal of Interventional Cardiac Electrophysiology, 2016, 45, 189-197.	1.3	2
964	Initial experience and treatment of atrial fibrillation using a novel irrigated multielectrode catheter: Results from a prospective twoâ€center study. Journal of Arrhythmia, 2016, 32, 95-101.	1.2	12
965	Efficacy of atrial substrate modification based on dominant frequency of paroxysmal atrial fibrillation. Journal of Arrhythmia, 2016, 32, 212-217.	1.2	2
966	A low-dose, dual-phase cardiovascular CT protocol to assess left atrial appendage anatomy and exclude thrombus prior to left atrial intervention. International Journal of Cardiovascular Imaging, 2016, 32, 347-354.	1.5	46
967	The mechanism of mitral regurgitation assessed by preprocedural echocardiography is associated with the outcome of catheter ablation in patients with paroxysmal atrial fibrillation. Journal of Interventional Cardiac Electrophysiology, 2016, 46, 299-306.	1.3	7
968	Noninvasive Estimation of Epicardial Dominant Highâ€Frequency Regions During Atrial Fibrillation. Journal of Cardiovascular Electrophysiology, 2016, 27, 435-442.	1.7	40
969	Influence of the concomitant use of heparin on the effects of warfarin during catheter ablation for atrial fibrillation. Heart and Vessels, 2016, 31, 397-401.	1.2	0
970	Electrophysiological findings and long-term outcomes of percutaneous ablation of atrial arrhythmias after surgical ablation for atrial fibrillation. European Journal of Cardio-thoracic Surgery, 2016, 49, 273-280.	1.4	16
971	Quality markers in cardiology: measures of outcomes and clinical practiceâ€"a perspective of the Spanish Society of Cardiology and of Thoracic and Cardiovascular Surgery. European Heart Journal, 2016, 37, 12-23.	2.2	14
972	Management of Heart Failure. , 2016, , .		0
973	Repeat Procedures After Hybrid Thoracoscopic Ablation in the Setting of Longstanding Persistent Atrial Fibrillation: Electrophysiological Findings and 2â€Year Clinical Outcome. Journal of Cardiovascular Electrophysiology, 2016, 27, 41-50.	1.7	21
974	Network meta-analysis of efficacy and safety of competitive oral anticoagulants in patients undergoing radiofrequency catheter ablation of atrial fibrillation. Journal of Interventional Cardiac Electrophysiology, 2016, 46, 213-224.	1.3	5

#	Article	IF	CITATIONS
975	The cardiac surgeon as electrophysiologist. Journal of Thoracic and Cardiovascular Surgery, 2016, 151, 298-299.	0.8	1
976	Cardiovascular Magnetic Resonance Imaging for Structural and Valvular HeartÂDisease Interventions. JACC: Cardiovascular Interventions, 2016, 9, 399-425.	2.9	46
977	Surgery for Atrial Fibrillation. Heart Failure Clinics, 2016, 12, 235-243.	2.1	11
978	2015 ACC/AHA/HRS Advanced Training Statement on Clinical Cardiac Electrophysiology (A Revision of) Tj ETQq1 1	0.78431 0.7	4 rgBT /Ov∈ 31
979	Safety of Uninterrupted Warfarin Therapy in Patients Undergoing Cardiovascular Endovascular Procedures: A Systematic Review and Meta-Analysis. Radiology, 2016, 278, 383-394.	7.3	12
980	Monocyte–platelet aggregates and CD11b expression as markers for thrombogenicity in atrial fibrillation. Clinical Research in Cardiology, 2016, 105, 314-322.	3.3	22
981	The efficacy of ablation based on the combined use of the dominant frequency and complex fractionated atrial electrograms for non-paroxysmal atrial fibrillation. Journal of Cardiology, 2016, 67, 545-550.	1.9	12
982	Catheter ablation of atrial fibrillation in patients with severely impaired left ventricular systolic function. Heart and Vessels, 2016, 31, 584-592.	1.2	15
983	Assessments of pulmonary vein and left atrial anatomical variants in atrial fibrillation patients for catheter ablation with cardiac CT. European Radiology, 2017, 27, 660-670.	4.5	41
984	Remote magnetic catheter navigation versus conventional ablation in atrial fibrillation ablation: Fluoroscopy reduction. Journal of Arrhythmia, 2017, 33, 167-171.	1.2	9
985	Pre- and postoperative atrial fibrillation in CABG patients have similar prognostic impact. Scandinavian Cardiovascular Journal, 2017, 51, 21-27.	1.2	11
986	Frequency Gradient Within Coronary Sinus Predicts the Longâ€Term Outcome of Persistent Atrial Fibrillation Catheter Ablation. Journal of the American Heart Association, 2017, 6, .	3.7	8
987	Impact of obesity on atrial fibrillation ablation: Patient characteristics, long-term outcomes, and complications. Heart Rhythm, 2017, 14, 819-827.	0.7	74
988	Temperature monitoring by channel data delays: Feasibility based on estimated delays magnitude for cardiac ablation. Ultrasonics, 2017, 77, 32-37.	3.9	O
989	2017 HRS/EHRA/ECAS/APHRS/SOLAECE expert consensus statement on catheter and surgical ablation of atrial fibrillation. Heart Rhythm, 2017, 14, e275-e444.	0.7	1,671
990	Long-term outcomes of minimally invasive surgical ablation for atrial fibrillation: A single-center experience. Heart Rhythm, 2017, 14, 1281-1288.	0.7	17
992	Comparison of Direct Current Synchronized Cardioversion to Ibutilide-Guided Catheter Ablation for Long-Term Sinus Rhythm Maintenance After Isolated Pulmonary Vein Isolation of Persistent Atrial Fibrillation. American Journal of Cardiology, 2017, 119, 1997-2002.	1.6	5
994	Comparison of Morphologic Features and Flow Velocity of the Left Atrial Appendage Among Patients With Atrial Fibrillation Alone, Transient Ischemic Attack, and Cardioembolic Stroke. American Journal of Cardiology, 2017, 119, 1596-1604.	1.6	28

#	Article	IF	CITATIONS
995	Airway support using a pediatric intubation tube in adult patients with atrial fibrillation: A simple and unique method to prevent heart movement during catheter ablation under continuous deep sedation. Journal of Arrhythmia, 2017, 33, 262-268.	1.2	4
996	Efficacy and safety of uninterrupted rivaroxaban taken preoperatively for radiofrequency catheter ablation of atrial fibrillation compared to uninterrupted warfarin. Journal of Interventional Cardiac Electrophysiology, 2017, 48, 167-175.	1.3	19
997	Longitudinal Studies in Surgical Ablation for Atrial Fibrillation: The Next Step. Seminars in Thoracic and Cardiovascular Surgery, 2017, 29, 299-300.	0.6	0
999	2017 HRS/EHRA/ECAS/APHRS/SOLAECE expert consensus statement on catheter and surgical ablation of atrial fibrillation: Executive summary. Journal of Arrhythmia, 2017, 33, 369-409.	1.2	348
1000	2017 HRS/EHRA/ECAS/APHRS/SOLAECE expert consensus statement on catheter and surgical ablation of atrial fibrillation: executive summary. Journal of Interventional Cardiac Electrophysiology, 2017, 50, 1-55.	1.3	83
1001	Validation of a novel CARTOSEGâ,,¢ segmentation module software for contrastâ€enhanced computed tomographyâ€guided radiofrequency ablation in patients with atrial fibrillation. PACE - Pacing and Clinical Electrophysiology, 2017, 40, 1206-1212.	1.2	10
1002	2017 HRS/EHRA/ECAS/APHRS/SOLAECE expert consensus statement on catheter and surgical ablation of atrial fibrillation: Executive summary. Heart Rhythm, 2017, 14, e445-e494.	0.7	135
1003	Using anatomical landmark to avoid phrenic nerve injury during balloon-based procedures in atrial fibrillation patients. Surgical and Radiologic Anatomy, 2017, 39, 1369-1375.	1.2	4
1004	Utilidad de la tomografÃa computarizada multidetector en la evaluación previa y el seguimiento de los pacientes sometidos a ablación de venas pulmonares. Radiologia, 2017, 59, 321-328.	0.5	0
1005	Usefulness of multidetector computed tomography before and after pulmonary vein isolation. Radiologia, 2017, 59, 321-328.	0.5	0
1006	The proportion of asymptomatic recurrence after catheter ablation of atrial fibrillation in patients with a pacemaker for sick sinus syndrome. Indian Pacing and Electrophysiology Journal, 2017, 17, 125-131.	0.6	7
1007	Minimally Invasive Stand-Alone Cox Maze Procedure for Persistent and Long-Standing Persistent Atrial Fibrillation. Circulation: Arrhythmia and Electrophysiology, 2017, 10, .	4.8	48
1008	Venous Thrombosis After Electrophysiology Procedures. Chest, 2017, 152, 574-586.	0.8	19
1009	Long-term outcome after catheter ablation of paroxysmal atrial fibrillation: Impact of different atrial fibrillation foci. International Journal of Cardiology, 2017, 227, 407-412.	1.7	27
1010	Evaluation of the characteristics of rotational activation at highâ€dominant frequency and complex fractionated atrial electrogram sites during atrial fibrillation. Journal of Arrhythmia, 2017, 33, 49-55.	1,2	2
1011	The Need for Consistent Predictors of Success for Surgical Ablation of Atrial Fibrillation. Innovations: Technology and Techniques in Cardiothoracic and Vascular Surgery, 2017, 12, 421-429.	0.9	4
1012	Clinical efficacy of irrigated catheter application of amiodarone during ablation of persistent atrial fibrillation. Clinical Cardiology, 2017, 40, 1333-1338.	1.8	5
1013	Analysis of immune cell populations in atrial myocardium of patients with atrial fibrillation or sinus rhythm. PLoS ONE, 2017, 12, e0172691.	2.5	52

#	ARTICLE	IF	CITATIONS
1014	Late outcome of surgical radiofrequency ablation for persistent valvular atrial fibrillation in China: a single-center study. Journal of Cardiothoracic Surgery, 2017, 12, 63.	1.1	8
1015	Comparison of Empiric Isolation and Conventional Isolation of Superior Vena Cava in Addition to Pulmonary Vein Isolation on the Outcome of Paroxysmal Atrial Fibrillation Ablation. International Heart Journal, 2017, 58, 500-505.	1.0	13
1016	COMPARISON OF EFFECTIVENESS OF ANTIARRHYTHMIC THERAPIES IN POSTOPERATIVE PERIOD OF PULMONARY VEIN OSTIA CATHETER ISOLATION FOR PREVENTION OF EARLY RECURRENCES OF ATRIAL TACHYARRHYTHMIAS IN THE PROOF STUDY. Rational Pharmacotherapy in Cardiology, 2017, 13, 18-24.	0.8	2
1017	Maze Indications, Perioperative Management, and Expected Success Rates., 2017, , 55-61.		0
1018	Staged hybrid ablation for persistent and longstanding persistent atrial fibrillation effectively restores sinus rhythm in long-term observation. Archives of Medical Science, 2017, 1, 109-117.	0.9	30
1019	A Thin Left Atrial Antral Wall Around the Pulmonary Vein Reflects Structural Remodeling by Atrial Fibrillation and is Associated with Stroke. Yonsei Medical Journal, 2017, 58, 282.	2.2	5
1020	Anticoagulant Strategies for Electrophysiology Procedures. , 2018, , 239-251.		0
1021	Concomitant surgical atrial fibrillation ablation is safe and efficacious in patients undergoing double valve replacement – A cohort study. International Journal of Surgery, 2018, 57, 54-59.	2.7	3
1022	Pressure monitoring predicts pulmonary vein occlusion in cryoballoon ablation. Journal of Interventional Cardiac Electrophysiology, 2018, 53, 115-121.	1.3	9
1023	2017 HRS/EHRA/ECAS/APHRS/SOLAECE expert consensus statement on catheter and surgical ablation of atrial fibrillation. Europace, 2018, 20, e1-e160.	1.7	767
1024	Periprocedural Anticoagulation Management for Atrial Fibrillation Ablation: Current Knowledge and Future Directions. Current Treatment Options in Cardiovascular Medicine, 2018, 20, 3.	0.9	8
1025	Long-Term Clinical Comparison of Procedural End Points After Pulmonary Vein Isolation in Paroxysmal Atrial Fibrillation. Circulation: Arrhythmia and Electrophysiology, 2018, 11, e005019.	4.8	38
1026	Radiofrequency HotBalloon Ablation. , 2018, , 157-167.		1
1027	Valoración del tratamiento anticoagulante en pacientes diagnosticados de fibrilación auricular no valvular en una zona básica de salud. ClÃnica E Investigación En Arteriosclerosis, 2018, 30, 56-63.	0.8	0
1028	2017 HRS/EHRA/ECAS/APHRS/SOLAECE expert consensus statement on catheter and surgical ablation of atrial fibrillation: Executive summary. Europace, 2018, 20, 157-208.	1.7	375
1029	Surgical Management of Atrial Fibrillation. , 2018, , 521-532.		0
1030	Catheter Ablation versus Antiarrhythmic Drug Therapy for Atrial Fibrillation (CABANA) Trial: Study Rationale and Design. American Heart Journal, 2018, 199, 192-199.	2.7	107
1031	Catheter ablation of atrial fibrillation in patients with heart failure and preserved ejection fraction. Heart Rhythm, 2018, 15, 651-657.	0.7	102

#	Article	IF	Citations
1032	Transoesophageal echocardiography prior to catheter ablation could be avoided in atrial fibrillation patients with a low risk of stroke and without filling defects in the late-phase MDCT scan: A retrospective analysis of 783 patients. European Radiology, 2018, 28, 1835-1843.	4.5	9
1033	OBSOLETE: Surgical Management of Atrial Fibrillation. , 2018, , .		O
1034	Effects of the shortâ€term exposure to ambient air pollution on atrial fibrillation. PACE - Pacing and Clinical Electrophysiology, 2018, 41, 1441-1446.	1.2	28
1035	Comparison of Rhythm and Rate Control Strategies for Stroke Occurrence in a Prospective Cohort of Atrial Fibrillation Patients. Yonsei Medical Journal, 2018, 59, 258.	2.2	11
1036	Electrogram characteristics of the coronary sinus in cases requiring epicardial ablation within the coronary sinus for creating a conduction block at the left lateral mitral isthmus. Journal of Interventional Cardiac Electrophysiology, 2018, 53, 53-61.	1.3	2
1037	Thirty-Second Gold Standard Definition of Atrial Fibrillation and Its Relationship With Subsequent Arrhythmia Patterns. Circulation: Arrhythmia and Electrophysiology, 2018, 11, e006274.	4.8	75
1038	Assessment of anticoagulation treatments in non-valvular atrial fibrillation patients diagnosed in a basic health area. Cl $ ilde{A}$ nica E Investigaci $ ilde{A}$ 3n En Arteriosclerosis (English Edition), 2018, 30, 56-63.	0.2	0
1039	Typical atrial flutter. , 2018, , 151-170.		0
1040	Outcomes and Management of Patients With Severe Pulmonary Vein Stenosis From Prior Atrial Fibrillation Ablation. Circulation: Arrhythmia and Electrophysiology, 2018, 11, e006001.	4.8	21
1041	Mechanisms and Drug Development in Atrial Fibrillation. Pharmacological Reviews, 2018, 70, 505-525.	16.0	67
1042	Silent cerebral embolism in cryoballoon ablation of atrial fibrillation: When details matter. Heart Rhythm, 2019, 16, 49-50.	0.7	0
1043	Recurrent atrial fibrillation/flutter detection after ablation or cardioversion using the AliveCor KardiaMobile device: iHEART results. Journal of Cardiovascular Electrophysiology, 2019, 30, 2220-2228.	1.7	56
1044	Extended cardiac ambulatory rhythm monitoring in adults with congenital heart disease: Arrhythmia detection and impact of extended monitoring. Congenital Heart Disease, 2019, 14, 410-418.	0.2	8
1045	5-Year Experience of In-Hospital Outcomes After Percutaneous Left Atrial Appendage Closure in Germany. JACC: Cardiovascular Interventions, 2019, 12, 1044-1052.	2.9	21
1046	Cardiac CT: Electrophysiological Applications. Contemporary Medical Imaging, 2019, , 531-552.	0.4	0
1047	Comparative analysis of avian hearts provides little evidence for variation among species with acquired endothermy. Journal of Morphology, 2019, 280, 395-410.	1.2	14
1048	Effect of Catheter Ablation vs Antiarrhythmic Drug Therapy on Mortality, Stroke, Bleeding, and Cardiac Arrest Among Patients With Atrial Fibrillation. JAMA - Journal of the American Medical Association, 2019, 321, 1261.	7.4	953
1049	Complications Associated With Radiofrequency Catheter Ablation of Arrhythmias., 2019, , 636-647.e4.		2

#	Article	IF	CITATIONS
1050	Prolonged Pâ€wave duration in sinus rhythm preâ€ablation is associated with atrial fibrillation recurrence after pulmonary vein isolation—A systematic review and metaâ€analysis. Annals of Noninvasive Electrocardiology, 2019, 24, e12653.	1.1	32
1051	Complex cases of acquired pulmonary vein stenosis after radiofrequency ablation: is surgical repair an option?. Europace, 2019, 21, 73-79.	1.7	12
1052	New approaches for treating atrial fibrillation: Focus on autonomic modulation. Trends in Cardiovascular Medicine, 2020, 30, 433-439.	4.9	9
1053	Circumferential pulmonary vein antrum ablation for the treatment of paroxysmal atrial fibrillation: A randomized controlled trial. PACE - Pacing and Clinical Electrophysiology, 2020, 43, 280-288.	1.2	2
1054	Comparison of Long-Term Adverse Outcomes in Patients With Atrial Fibrillation Having Ablation Versus Antiarrhythmic Medications. American Journal of Cardiology, 2020, 125, 553-561.	1.6	5
1055	Clinical and electrophysiological characteristics predicting the re-ablation outcome for atrial fibrillation patients. Journal of Interventional Cardiac Electrophysiology, 2020, 59, 373-379.	1.3	4
1056	Anatomical changes in the pulmonary veins and left atrium after cryoballoon ablation. PACE - Pacing and Clinical Electrophysiology, 2020, 43, 1289-1294.	1.2	3
1057	Three-year outcomes of the postapproval study of the AtriCure Bipolar Radiofrequency Ablation of Permanent Atrial Fibrillation Trial. Journal of Thoracic and Cardiovascular Surgery, 2022, 164, 519-527.e4.	0.8	8
1058	Quality of life in patients with atrial fibrillation. Nurs Crit Care (Ambler), 2020, 15, 7-11.	0.2	0
1059	Revisiting Antiarrhythmic Drug Therapy for Atrial Fibrillation: Reviewing Lessons Learned and Redefining Therapeutic Paradigms. Frontiers in Pharmacology, 2020, 11, 581837.	3.5	29
1060	Residual carina conduction after attempted circumferential pulmonary vein isolation: When anatomy meets electrophysiology. Journal of Cardiovascular Electrophysiology, 2020, 31, 1628-1630.	1.7	1
1061	Meta-analysis of efficacy and safety of new oral anticoagulants compared with warfarin in Japanese patients undergoing catheter ablation for atrial fibrillation. Journal of Interventional Cardiac Electrophysiology, 2020, 58, 381-399.	1.3	1
1062	Reporting AF Recurrence After CatheterÂAblation. Journal of the American College of Cardiology, 2020, 75, 3119-3121.	2.8	3
1063	The predictive value of heart rate variability indices tested in early period after radiofrequency catheter ablation for the recurrence of atrial fibrillation. Journal of Cardiovascular Electrophysiology, 2020, 31, 1350-1355.	1.7	10
1064	Effectiveness of catheter ablation of atrial fibrillation according to heart failure etiology. Journal of Arrhythmia, 2020, 36, 84-92.	1.2	7
1065	Convergent epicardialâ€endocardial ablation for treatment of longâ€standing persistent atrial fibrillation: A review of literature. Journal of Cardiac Surgery, 2020, 35, 1306-1313.	0.7	6
1066	Predictive value of atrial fibrillation during the postradiofrequency ablation blanking period. Heart Rhythm, 2021, 18, 366-373.	0.7	25
1067	Comparative occurrence of ischemic stroke with the rhythm versus rate control strategy in a national prospective cohort of atrial fibrillation. Korean Journal of Internal Medicine, 2021, 36, 114-123.	1.7	1

#	ARTICLE	IF	CITATIONS
1068	Pulmonary vein stenosis: Management and outcomes. , 2021, , 267-278.e1.		0
1069	The crosstalk between cardiomyocyte calcium and inflammasome signaling pathways in atrial fibrillation. Pflugers Archiv European Journal of Physiology, 2021, 473, 389-405.	2.8	18
1070	Inducibility of atrial fibrillation after catheter ablation predicts recurrences of atrial fibrillation: a metaâ€analysis. PACE - Pacing and Clinical Electrophysiology, 2021, 44, 667-676.	1.2	3
1071	A randomized ablation-based atrial fibrillation rhythm control versus rate control trial in patients with heart failure and high burden atrial fibrillation: The RAFT-AF trial rationale and design. American Heart Journal, 2021, 234, 90-100.	2.7	20
1072	A prospective multi-site registry of real-world experience of catheter ablation for treatment of symptomatic paroxysmal and persistent atrial fibrillation (Real-AF): design and objectives. Journal of Interventional Cardiac Electrophysiology, 2021, 62, 487-494.	1.3	10
1073	2020 Clinical guidelines for Atrial fibrillation and atrial flutter. Russian Journal of Cardiology, 2021, 26, 4594.	1.4	89
1074	Anesthetic Choice for Atrial Fibrillation Ablation: A National Anesthesia Clinical Outcomes Registry Analysis. Journal of Cardiothoracic and Vascular Anesthesia, 2021, 35, 2600-2606.	1.3	7
1075	New Biparietal Bipolar Catheter Prototype for Hybrid Atrial Fibrillation Ablation. Innovations: Technology and Techniques in Cardiothoracic and Vascular Surgery, 2021, 16, 181-187.	0.9	1
1076	Epicardial Atrial Fibrillation Ablation. , 2008, , 323-332.		2
1077	Atrial Scar Segmentation via Potential Learning in the Graph-Cut Framework. Lecture Notes in Computer Science, 2019, , 152-160.	1.3	3
1079	Combined Cardiac and Respiratory Motion Compensation for Atrial Fibrillation Ablation Procedures. Lecture Notes in Computer Science, 2011, 14, 540-547.	1.3	6
1080	Epidemiology, Classification and Description of Cardiac Arrhythmias. , 2012, , 155-177.		2
1082	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. BMJ Open, 2017, 7, e017970.	1.9	15
1083	Surgery for Lone Atrial Fibrillation: Present State-of-the-Art. Innovations: Technology and Techniques in Cardiothoracic and Vascular Surgery, 2009, 4, 248-255.	0.9	1
1084	Surgical Ablation for Atrial Fibrillation in Cardiac Surgery a Consensus Statement of the International Society of Minimally Invasive Cardiothoracic Surgery (ISMICS) 2009. Innovations: Technology and Techniques in Cardiothoracic and Vascular Surgery, 2010, 5, 74-83.	0.9	7
1085	The Expression Levels of Plasma micoRNAs in Atrial Fibrillation Patients. PLoS ONE, 2012, 7, e44906.	2.5	97
1086	Achieving Metrics during Beating-Heart Ex-Maze Procedures Improves Outcomes. Heart Surgery Forum, 2008, 11, E237-E242.	0.5	4
1087	The Convergent Procedure: A Multidisciplinary Atrial Fibrillation Treatment. Heart Surgery Forum, 2010, 13, E317-E321.	0.5	47

#	ARTICLE	IF	CITATIONS
1088	The Effect of Renin-Angiotensin System Inhibitors on the Recurrence of Atrial Fibrillation After Catheter Ablation. International Heart Journal, 2020, 61, 1174-1182.	1.0	5
1089	Catheter Ablation of Paroxysmal Atrial Fibrillation Originating from Non-pulmonary Vein Areas. Arrhythmia and Electrophysiology Review, 2018, 7, 1.	2.4	17
1090	2018 Korean Guidelines for Catheter Ablation of Atrial Fibrillation: Part I. International Journal of Arrhythmia, 2018, 19, 186-234.	0.6	3
1091	2018 Korean Guidelines for Catheter Ablation of Atrial Fibrillation: Part II. International Journal of Arrhythmia, 2018, 19, 235-284.	0.6	2
1092	A Nurse-led Approach to Improving Cardiac Lifestyle Modification in an Atrial Fibrillation Population. Journal of Innovations in Cardiac Rhythm Management, 2019, 10, 3826-3835.	0.5	5
1093	The First-Pass Isolation Effect in High-Power Short-Duration Compared to Low-Power Long-Duration Atrial Fibrillation Ablation: a Predictor of Success. Journal of Cardiac Arrhythmias, 2020, 33, 161-169.	0.1	3
1094	Curative catheter ablation in atrial fibrillation and typical atrial flutter: systematic review and economic evaluation. Health Technology Assessment, 2008, 12, iii-iv, xi-xiii, 1-198.	2.8	82
1095	Amaze: a double-blind, multicentre randomised controlled trial to investigate the clinical effectiveness and cost-effectiveness of adding an ablation device-based maze procedure as an adjunct to routine cardiac surgery for patients with pre-existing atrial fibrillation. Health Technology Assessment. 2018, 22, 1-132.	2.8	15
1096	Pandemônio Durante a Pandemia: Qual o Papel dos Profissionais da Saúde e a Ciência?. Arquivos Brasileiros De Cardiologia, 2020, 114, 753-754.	0.8	8
1097	Ablation of atrial fibrillation: What can we tell our patients?. Cleveland Clinic Journal of Medicine, 2009, 76, 543-550.	1.3	7
1098	Left atrial appendage exclusion-Where do we stand?. Journal of Thoracic Disease, 2014, 6 Suppl 1, S70-7.	1.4	13
1099	Effectiveness and safety of simultaneous hybrid thoracoscopic and endocardial catheter ablation of lone atrial fibrillation. Annals of Cardiothoracic Surgery, 2014, 3, 38-44.	1.7	68
1100	A brief overview of surgery for atrial fibrillation. Annals of Cardiothoracic Surgery, 2014, 3, 80-8.	1.7	35
1101	Design of an Outpatient Atrial Fibrillation of Excellence: Current Experience with the Deliver of Pre and Post Procedure Care. Journal of Atrial Fibrillation, 2008, 1, 105.	0.5	1
1102	Effect of Age on Outcomes of Catheter Ablation of Atrial Fibrillation. Journal of Atrial Fibrillation, 2013, 6, 886.	0.5	3
1104	Comparison of computation time for estimation of dominant frequency of atrial electrograms: Fast fourier transform, blackman tukey, autoregressive and multiple signal classification. Journal of Biomedical Science and Engineering, 2010, 03, 843-847.	0.4	24
1105	Present concepts in management of atrial fibrillation: From drug therapy to ablation. World Journal of Cardiology, 2009, $1,11.$	1.5	6
1106	Role of three-dimensional imaging integration in atrial fibrillation ablation. World Journal of Cardiology, 2010, 2, 215.	1.5	12

#	Article	IF	CITATIONS
1107	Atrial fibrillation in obstructive sleep apnea. World Journal of Cardiology, 2013, 5, 157.	1.5	44
1108	Surgical perspectives in the management of atrial fibrillation. World Journal of Cardiology, 2016, 8, 41.	1.5	9
1109	Initial Experience with Total Thoracoscopic Ablation. Korean Journal of Thoracic and Cardiovascular Surgery, 2014, 47, 1-5.	0.6	9
1110	Persistent Atrial Fibrillation Related to a Congenital Pericardial Defect and Left Atrial Appendage Herniation. Korean Journal of Thoracic and Cardiovascular Surgery, 2015, 48, 429-431.	0.6	3
1111	Early stage of left atrium remodelling predicts better outcome in long-term follow-up of atrial fibrillation ablation. Kardiologia Polska, 2014, 72, 925-933.	0.6	2
1112	Radiofrequency ablation for treatment of atrial fibrillation. BioImpacts, 2011, 1, 171-7.	1.5	10
1113	Late Gadolinium Enhancement Cardiac Magnetic Resonance Imaging Post Robotic Radiosurgical Pulmonary Vein Isolation (RRPVI). First Case in the World Cureus, 2016, 8, e738.	0.5	17
1114	Decreased estimated glomerular filtration rate predicts long-term recurrence after catheter ablation of atrial fibrillation in mild to moderate renal insufficiency. BMC Cardiovascular Disorders, 2021, 21, 508.	1.7	2
1115	Age and Atrial Fibrillation (with response). Journal of Gerontological Nursing, 2008, 34, 7.	0.6	0
1116	Mitral Valve Repair and Replacement, Including Associated Atrial Fibrillation and Tricuspid Regurgitation., 2009,, 291-306.		1
1117	Catheter Ablation of Cardiac Arrhythmias. , 2009, , 411-441.		0
1118	å·¦æ^¿ã®ä¸æ•´ê"^基質ã*æ‹¡å§è,°é™è"^隔離è;"ã®æ^績ã°ã®é—¢ä¿,:a concept of no low voltage no LA body .	AFo Jø pane	seIJournal of
1119	Terá a linha de bloqueio do istmo cavo-tricúspide algum impacto no sucesso da ablação da fibrilhação auricular?. Revista Iberoamericana De ArritmologÃa, O, , .	0.1	0
1120	Antithrombotic Therapy for Atrial Fibrillation and Cardioversion. , 2010, , 389-403.		0
1121	Recent Advancement in the Management of the Cardiac Arrhythmia. Journal of the Korean Medical Association, 2010, 53, 190.	0.3	2
1122	Right Atrial Volume Calculated by Multi-detector Computed Tomography: Useful Predictor of Atrial Fibrillation Recurrence after Pulmonary Vein Catheter Ablation. The Showa University Journal of Medical Sciences, 2010, 22, 73-83.	0.1	0
1125	Real Time Three Dimensional Transesophageal Echocardiography for Guidance of Catheter Based Interventions., 2010,, 121-133.		0
1126	åºåŒ—ã,¢ãf—ãfãf¼ãf•:ã,«ãf†ãf¼ãf†ãf«ã,¢ãf—ãf¬ãf¼ã,∙ãf§ãf³ã«ã,^ã,‹å¿fæ^¿ç°å‹•ã®æ€¥æ€§åœæ¢ã•́长	œ ÿæ ˆç¸¾₄	ã º(äº ^測å>å(

#	Article	IF	CITATIONS
1127	$\text{$\mathbb{R}^{2}$} = \mathbb{R}^{2} \times \mathbb{R}^{2} \times \mathbb{R}^{2} \times \mathbb{R}^{3} \times \mathbb{R}$	ăf⊕ãgf¬ãf	¹∕₄ã,∙ãf§ãf³ã∙
1128	Long-term Monitoring for Patients after Surgical Ablation of Atrial Fibrillation Are All Devices the Same?. Innovations: Technology and Techniques in Cardiothoracic and Vascular Surgery, 2010, 5, 259-264.	0.9	1
1129	History of Supraventricular Tachycardia. , 2011, , 17-38.		0
1130	Catheter Ablation of Atrial Flutter and Atrial Fibrillation. , 2011, , 195-224.		0
1132	Electrophysiological Features of Atrial Tachyarrhythmias After the Creation of a Left Atrial Roof Line During Catheter Ablation of Atrial Fibrillation. International Heart Journal, 2011, 52, 92-97.	1.0	2
1133	Tratamento cirúrgico da fibrilação atrial. Brazilian Journal of Cardiovascular Surgery, 2011, 26, X-XI.	0.6	0
1134	Epidemiologia, classificazione, descrizione., 2011, , 159-182.		0
1136	Uso da radiofrequência bipolar para o tratamento da fibrilação atrial durante cirurgia cardÃaca. Arquivos Brasileiros De Cardiologia, 2011, 96, 456-464.	0.8	5
1140	Treatment of Atrial Fibrillation in Patients Undergoing Mitral Valve Surgery. , 0, , .		1
1143	Stepwise Ablation of Permanent Atrial Fibrillation., 0,,.		0
1144	Efficacy of Cut-and-Sew Box Isolation of the Posterior Left Atrium for Treatment of Atrial Fibrillation�Long-term Follow-up after a Modified Maze Procedure. Heart Surgery Forum, 2012, 15, 28.	0.5	0
1145	Atrial Fibrillation Ablation by Use of Electroanatomical Mapping: Efficacy and Recurrence Factors. Arquivos Brasileiros De Cardiologia, 2013, 102, 30-8.	0.8	2
1147	Surgical Treatment of Atrial Fibrillation. , 2013, , 561-575.		1
1148	Image-Guided Cardiac Electrophysiology Procedures Focusing on MRI Guidance. , 2014, , 701-724.		0
1149	Importance of Left Atrial Imaging in Catheter Ablation of Atrial Fibrillation. , 2014, , 413-418.		0
1150	Atrial Fibrillation Ablation: From Guidelines to Clinical Reality. , 2014, , 419-438.		0
1153	The impact of initial electromechanical remodeling of left atrium on the outcome of radiofrequency ablation in patients with different types of atrial fibrillation. Annaly Aritmologii, 2014, 11, 118-129.	0.1	1
1154	Cardiac Imaging to Guide Electrophysiologic Intervention. , 2015, , 37-52.		0

#	Article	IF	CITATIONS
1155	Predictors of recurrent atrial fibrillation after radiofrequency ablation and coronary artery bypass grafting. Kardiologiya I Serdechno-Sosudistaya Khirurgiya, 2015, 8, 50.	0.3	0
1156	Patients with a Sudden Increase in Heart Rate. , 2015, , 162-165.		0
1157	Surgical Ablation of Atrial Fibrillation Using Energy Sources. Brazilian Journal of Cardiovascular Surgery, 2015, 30, 636-43.	0.6	5
1158	Options for antiarrhythmic therapy after surgical treatment of the atrial fibrillation. Cardiosomatics, 2015, 6, 30-34.	0.4	0
1159	High-Sensitivity C-Reactive Protein: A Novel Predictor of Recurrence of Atrial Fibrillation After Initial Catheter Ablation of Paroxysmal Atrial Fibrillation. Journal of the Nihon University Medical Association, 2016, 75, 118-122.	0.0	1
1160	Left Atrial Appendage Intervention for the Prevention of Thromboembolic Events in Patients with Atrial Fibrillation: A Joint Consensus Document of the Chinese Society of Pacing and Electrophysiology, Chinese Society of Cardiology, Chinese Society of Arrhythmias. International Journal of Heart Rhythm. 2016. 1.5.	0.0	0
1161	PLAATO Device. Contemporary Cardiology, 2016, , 135-142.	0.1	0
1162	Improvement in left ventricular deformational indices following radiofrequency ablation in patients with tachycardia: A comparative study between AVRT and AVNRT regarding left ventricular strain and strain rates. Research in Cardiovascular Medicine, 2016, 5, 3.	0.1	0
1163	Postoperative metabolic acidosis following the minimally invasive radiofrequency maze procedure. Annals of Cardiac Anaesthesia, 2016, 19, 25.	0.6	0
1164	Surgical Therapy for Atrial Fibrillation. , 2016, , 219-227.		0
1165	Cost-effectiveness of Catheter Ablation Versus Antiarrhythmic Drug Therapy for the Treatment of Atrial Fibrillation: A Canadian Perspective. Journal of Health Economics and Outcomes Research, 2015, 3, 1-12.	1.2	1
1166	Late Results of Cox Maze III Procedure in Patients with Atrial Fibrillation Associated with Structural Heart Disease. Arquivos Brasileiros De Cardiologia, 2017, 109, 14-22.	0.8	6
1167	EFFICIENCY AND SAFETY OF RADIOFREQUENCY CATHETER ABLATION OF ATRIAL FIBRILLATION IN ELDERLY PATIENTS. Journal of Clinical Practice, 2017, 8, 34-41.	0.6	0
1168	Endurance Ablation Facilitates Long-lasting Circumferential Pulmonary Vein Isolation and Better Clinical Outcomes in Patients with Paroxysmal Atrial Fibrillation. International Journal of Arrhythmia, 2017, 18, 121-132.	0.6	0
1169	RESULTS OF SURGICAL MANAGMENT OF PRIMARY MITRAL REGURGITATION IN A SINGLE-CENTER STUDY. EUREKA Health Sciences, 2017, 6, 55-62.	0.1	0
1170	The Need for Consistent Predictors of Success for Surgical Ablation of Atrial Fibrillation. Innovations: Technology and Techniques in Cardiothoracic and Vascular Surgery, 2017, 12, 421-429.	0.9	1
1171	PH Grand Rounds: Pulmonary Vein Stenosis After Atrial Fibrillation Ablation. Advances in Pulmonary Hypertension, 2018, 16, 149-151.	0.1	0
1172	A Cost-Utility Analysis of Cryoballoon Ablation versus Radiofrequency Ablation for Paroxysmal Atrial Fibrillation, 2018, 11, 2069.	0.5	2

#	Article	IF	CITATIONS
1173	Cardiovascular Implantable Electronic Device Detected Atrial Fibrillation., 2020,, 633-636.		0
1174	Predictors of Failure Cardioversion for Recurrent Atrial Fibrillation Following Mitral Valve Surgery With Ablation. Heart Surgery Forum, 2020, 23, E300-E304.	0.5	0
1175	Paroksismal atriyal fibrilasyonu olan hastalarda paroksismal atriyal fibrilasyonun öngörülmesinde doku Doppler gÁ¶rüntüleme ve zirve hızlanma süresi. Turkish Journal of Clinics and Laboratory, 0, , .	0.4	0
1176	Experiência de um Centro Brasileiro com Crioablação para Isolamento Elétrico das Veias Pulmonares na Fibrilação Atrial ParoxÃstica e Persistente – Resultados Preliminares no Brasil. Arquivos Brasileiros De Cardiologia, 2020, , .	0.8	1
1177	Management of Patients Receiving Warfarin during Invasive Procedures and the Adverse Effects of Warfarin. Journal of Arrhythmia, 2010, 26, 96-102.	1.2	0
1178	Should Catheter Ablation Be Indicated Only for Symptom-Relief of AF?. Journal of Arrhythmia, 2011, 27, 169-170.	1.2	0
1179	Atrial Fibrillation in Singapore and Malaysia: Current Trends and Future Prospects. Journal of Arrhythmia, 2011, 27, 171-185.	1.2	0
1180	Box Isolation for Atrial Fibrillation. Journal of Arrhythmia, 2011, 27, 255-267.	1.2	0
1181	Impact of Antiarrhythmic Drugs on Complex Fractionated Atrial Electrograms. Journal of Arrhythmia, 2011, 27, 314-323.	1.2	0
1182	Rhythmusstörungen des Herzens. , 2009, , 73-110.		0
1184	Clinical characteristics to guide the extent of ablation in paroxysmal AF patients: discovering an old science. Indian Pacing and Electrophysiology Journal, 2009, 9, 134-7.	0.6	2
1185	Advances in atrial fibrillation ablation. Journal of Invasive Cardiology, 2009, 21, 247-54.	0.4	7
1186	Omega-3 polyunsaturated Fatty Acid supplementation reduced atrial fibrillation recurrence after pulmonary vein antrum isolation. Indian Pacing and Electrophysiology Journal, 2009, 9, 292-8.	0.6	26
1187	Is AF Ablation Cost Effective?. Journal of Atrial Fibrillation, 2010, 3, 286.	0.5	4
1188	Atrial fibrillation: current perspective. Ochsner Journal, 2009, 9, 241-7.	1.1	2
1189	Esophageal injury following left atrial ablation. Gastroenterology and Hepatology, 2012, 8, 414-6.	0.1	7
1190	Comparison of the stand-alone Cox-Maze IV procedure to the concomitant Cox-Maze IV and mitral valve procedure for atrial fibrillation. Annals of Cardiothoracic Surgery, 2014, 3, 55-61.	1.7	24
1191	Temporal and Spatial Indices of AF Regularization Predict Intraprocedural AF Termination and Outcome. Journal of Atrial Fibrillation, 2012, 4, 507.	0.5	0

#	Article	IF	Citations
1192	Surgical treatment of atrial fibrillation-what have we learned?. Journal of Thoracic Disease, 2015, 7, E237-8.	1.4	0
1193	Atrial Fibrillation and Heart Failure. Journal of Atrial Fibrillation, 2008, 1, 101.	0.5	2
1194	Management of the Asymptomatic Patient After Catheter Ablation of Atrial Fibrillation. Journal of Atrial Fibrillation, 2010, 2, 219.	0.5	0
1195	Late Outcome of Atrial Fibrillation Ablation Program at Unity Point Health Methodist in Peoria Illinois. Journal of Atrial Fibrillation, 2015, 7, 1205.	0.5	0
1196	Adverse Outcomes from Atrial Fibrillation; Mechanisms, Risks, and Insights Learned from Therapeutic Options. Journal of Atrial Fibrillation, 2012, 4, 477.	0.5	0
1197	Exploring the Potential Role of Catheter Ablation in Patients with Asymptomatic Atrial Fibrillation: Should We Move away from Symptom Relief?. Journal of Atrial Fibrillation, 2013, 6, 961.	0.5	2
1198	Multi-Electrode Ablation Catheters for AF Ablation: Effective Reality or Elegant Experiment?. Journal of Atrial Fibrillation, 2012, 5, 407.	0.5	0
1199	Relationship Between Arrhythmia and Sleep Disordered Breathing. Journal of Atrial Fibrillation, 2012, 5, 413.	0.5	0
1200	Catheter Ablation of Atrial Fibrillation to Maintain Sinus Rhythm. Journal of Atrial Fibrillation, 2013, 5, 739.	0.5	0
1201	Microwave Ablation in Mitral Valve Surgery for Atrial Fibrillation (MAMA). Journal of Atrial Fibrillation, 2012, 5, 432.	0.5	4
1202	Should Atrial Fibrillation Burden Be A Feature to Guide Thromboembolism Prophylaxis?. Journal of Atrial Fibrillation, 2012, 5, 530.	0.5	0
1203	Collateral Damage from Catheter Ablation of Atrial Fibrillation Lessons Learnt in the Past Decade. Journal of Atrial Fibrillation, 2013, 5, 831.	0.5	2
1204	Risk of Arrhythmia Recurrence After Successful Ablation of Lone Atrial Fibrillation. Journal of Atrial Fibrillation, 2012, 4, 428.	0.5	0
1205	Risks from Catheter Ablation of Atrial Fibrillation: A Review of Methods, Efficacy, and Safety. Journal of Atrial Fibrillation, 2012, 4, 455.	0.5	2
1206	Treating Atrial Fibrillation With Cryoballoon Technology. Journal of Atrial Fibrillation, 2012, 4, 486.	0.5	1
1207	Homogenization of Atrial Electrical Activities: Conceptual Restoration of Regional Electrophysiological Parameters to Deter Ischemia-Dependent Conflictogenic Atrial Fibrillation. Journal of Atrial Fibrillation, 2013, 6, 879.	0.5	4
1208	Atrial Fibrillation Progression: New Insight in TheNatural History of This Arrhythmia. Journal of Atrial Fibrillation, 2009, 1, 156.	0.5	0
1209	AF Termination: the Holy Grail of Persistent AF Ablation?. Journal of Atrial Fibrillation, 2008, 1, 52.	0.5	0

#	Article	IF	CITATIONS
1210	AF Termination: the Holy Grail of Persistent AF Ablation?. Journal of Atrial Fibrillation, 2010, 3, 271.	0.5	0
1211	Atrial Fibrillation in Hypertrophic Obstructive Cardiomyopathy - Antiarrhythmics, Ablation and More!. Journal of Atrial Fibrillation, 2009, 2, 210.	0.5	4
1212	Surgical treatment of atrial fibrillation. Missouri Medicine, 2012, 109, 281-7.	0.3	4
1213	Catheter ablation of atrial fibrillation. Missouri Medicine, 2010, 107, 35-8.	0.3	O
1214	The Association Between Recurrence of Atrial Fibrillation and Revascularization in Patients With Coronary Artery Disease After Catheter Ablation. Frontiers in Cardiovascular Medicine, 2021, 8, 756552.	2.4	7
1215	Left atrial appendage size is a marker of atrial fibrillation recurrence after radiofrequency catheter ablation in patients with persistent atrial fibrillation. Clinical Cardiology, 2022, 45, 273-281.	1.8	15
1216	Real-time visualization of the esophagus and left atrial posterior wall by intra-left atrial echocardiography. Journal of Interventional Cardiac Electrophysiology, 2022, 63, 629-637.	1.3	4
1217	Contactless facial video recording with deep learning models for the detection of atrial fibrillation. Scientific Reports, 2022, 12, 281.	3.3	14
1219	Fiveâ€year followâ€up report: Box lesion radiofrequency ablation procedure for atrial fibrillation under videoâ€assisted thoracoscope. Clinical Case Reports (discontinued), 2021, 9, e04837.	0.5	1
1222	The new era of cardiac surgery: hybrid therapy for cardiovascular disease. Innovations: Technology and Techniques in Cardiothoracic and Vascular Surgery, 2010, 5, 388-93.	0.9	2
1244	European Stroke Organisation (ESO) guideline on screening for subclinical atrial fibrillation after stroke or transient ischaemic attack of undetermined origin. European Stroke Journal, 2022, 7, CVII-CXXXIX.	5 . 5	39
1245	Cardiac Inflammasome and Arrhythmia. , 2022, , 259-285.		O
1246	Alarmins as a Possible Target of Future Therapies for Atrial Fibrillation. International Journal of Molecular Sciences, 2022, 23, 15946.	4.1	0
1247	Atrial arrhythmia recurrence post-catheter ablation: when perfect is the enemy of good. European Heart Journal, 2023, 44, 777-779.	2.2	5
1248	Association of Shunt Size and Long-Term Clinical Outcomes in Patients with Cryptogenic Ischemic Stroke and Patent Foramen Ovale on Medical Management. Journal of Clinical Medicine, 2023, 12, 941.	2.4	0
1249	Mortality of ablation of atrial fibrillation: 25 Years later, still too risky for too many. Heart Rhythm, 2023, , .	0.7	0
1250	Detection of Atrial Fibrillation in Patients Admitted with Ischaemic Stroke: A Non-systematic Review of the Asian Population. , $0, 2, .$		0
1251	Antithrombotic Therapy in Patients with Paroxysmal Atrial Fibrillation after Catheter Treatment. Rational Pharmacotherapy in Cardiology, 2023, 19, 160-166.	0.8	0

#	Article	IF	CITATIONS
1252	High-Frequency Low-Tidal Volume Ventilation Improves Long-Term Outcomes in AF Ablation. JACC: Clinical Electrophysiology, 2023, 9, 1543-1554.	3.2	3
1254	High sensitivity C reactive protein levels and atrial fibrillation recurrence after catheter ablation for atrial fibrillation: A systematic review and metaâ€analysis. Journal of Arrhythmia, 2023, 39, 515-522.	1.2	3
1255	A case of left middle cerebral artery occlusion during catheter ablation for paroxysmal ventricular tachycardia. Nosotchu, 2023, , .	0.1	0
1256	Race Correction and Algorithmic Bias in Atrial Fibrillation Wearable Technologies. Health Equity, 2023, 7, 817-824.	1.9	0
1257	Impact of Comorbid Sleep-Disordered Breathing and Atrial Fibrillation on the Long-Term Outcome After Ischemic Stroke. Stroke, 2024, 55, 586-594.	2.0	0
1258	Use of wearable technology in cardiac monitoring after cryptogenic stroke or embolic stroke of undetermined source: a systematic review. Singapore Medical Journal, 0, , .	0.6	O