

Isabel Deisenhofer

List of Publications by Year in descending order

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152
papers

10,227
citations

47006

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157
all docs

157
docs citations

157
times ranked

6143
citing authors

#	ARTICLE	IF	CITATIONS
1	Early arrhythmia recurrence after catheter ablation for persistent atrial fibrillation: is it predictive for late recurrence?. <i>Clinical Research in Cardiology</i> , 2022, 111, 85-95.	3.3	8
2	Catheter ablation in adult congenital heart disease on uninterrupted oral anticoagulation: Is it safe? Data from a large single-center study. <i>Heart Rhythm</i> , 2022, 19, 648-655.	0.7	3
3	Release of high-sensitive TROPonin T by implantation of an entirely subcutaneous Implantable Cardioverter-defibrillator compared to a conventional transvenous approach: the TROPIC registry. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2021, 62, 75-81.	1.3	1
4	Safe procedures despite ultra low radiation doses during catheter ablations of atrial and ventricular arrhythmias – A multicenter experience. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2021, 44, 807-813.	1.2	1
5	Incidence of Concurrent Atrial Fibrillation in Patients Who Present With Atrial Tachycardia and Atrial Flutter Postablation for Persistent Atrial Fibrillation. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2021, 14, e008683.	4.8	2
6	Role of the Ambulatory Assessed Apnea-Hypopnea Index for Predicting Recurring Atrial Fibrillation After Ablation Therapy. <i>American Journal of Cardiology</i> , 2021, 149, 36-41.	1.6	1
7	A case report of a patient with wide complex tachycardia due to Wolff-Parkinson-White syndrome mimicking ventricular tachycardia. <i>European Heart Journal - Case Reports</i> , 2021, 5, ytab368.	0.6	0
8	Atrial fibrillation in heart failure: Prime time for ablation!. <i>Heart Rhythm O2</i> , 2021, 2, 754-761.	1.7	6
9	Safety and outcome of very high-power short-duration ablation using 70 W for pulmonary vein isolation in patients with paroxysmal atrial fibrillation. <i>Europace</i> , 2020, 22, 388-393.	1.7	118
10	Patients with pacemakers or defibrillators do not need to worry about e-Cars: An observational study. <i>Technology and Health Care</i> , 2020, 28, 1-12.	1.2	7
11	Atrial fibrillation ablation in adults with congenital heart disease on uninterrupted oral anticoagulation is safe and efficient. <i>Clinical Research in Cardiology</i> , 2020, 109, 904-910.	3.3	6
12	Effect of Postablation Monitoring Strategy on Long-Term Outcome for Catheter Ablation of Persistent Atrial Fibrillation. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2020, 13, e008682.	4.8	3
13	Security millimetre wave body scanner safe for patients with leadless pacemakers or subcutaneous implantable cardioverter-defibrillators. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2020, 61, 603-607.	1.3	1
14	Early recurrence after pulmonary vein isolation is associated with inferior long-term outcomes: Insights from a retrospective cohort study. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2020, 43, 1156-1164.	1.2	6
15	Pulmonary Vein Stenosis After Atrial Fibrillation Ablation: Insights From the ADVICE Trial. <i>Canadian Journal of Cardiology</i> , 2020, 36, 1965-1974.	1.7	14
16	Early recurrences of atrial tachyarrhythmias post pulmonary vein isolation. <i>Journal of Cardiovascular Electrophysiology</i> , 2020, 31, 674-681.	1.7	10
17	Association Between Quality of Life and Procedural Outcome After Catheter Ablation for Atrial Fibrillation. <i>JAMA Network Open</i> , 2020, 3, e2025473.	5.9	18
18	Exclusion of left atrial thrombus by dual-source cardiac computed tomography prior to catheter ablation for atrial fibrillation. <i>Clinical Research in Cardiology</i> , 2019, 108, 150-156.	3.3	15

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19	Myosin binding protein H-like (MYBPHL): a promising biomarker to predict atrial damage. Scientific Reports, 2019, 9, 9986.	3.3	6
20	The incidence, indications and predictors of acute pacemaker implantation after ablation of persistent atrial fibrillation. Clinical Research in Cardiology, 2019, 108, 651-659.	3.3	12
21	KCND3 potassium channel gene variant confers susceptibility to electrocardiographic early repolarization pattern. JCI Insight, 2019, 4, .	5.0	15
22	Safety of Uninterrupted Periprocedural Edoxaban Versus Phenprocoumon for Patients Who Underwent Left Atrial Catheter Ablation Procedures. American Journal of Cardiology, 2018, 121, 445-449.	1.6	16
23	EP radiofrequency generators: Significant offsets between selected and delivered power?. Journal of Cardiovascular Electrophysiology, 2018, 29, 330-334.	1.7	3
24	Troponin T release comparing manually or magnetically guided radiofrequency ablation for AVNRT- a MAGMA AVNRT substudy. Scandinavian Cardiovascular Journal, 2018, 52, 362-366.	1.2	0
25	Mapping of atrial fibrillation: strategies to understand an enigmatic arrhythmia. Herzschrittmachertherapie Und Elektrophysiologie, 2018, 29, 307-314.	0.8	1
26	Sex differences in cardiac arrhythmia: a consensus document of the European Heart Rhythm Association, endorsed by the Heart Rhythm Society and Asia Pacific Heart Rhythm Society. Europace, 2018, 20, 1565-1565ao.	1.7	186
27	The impact of multipole pacing on left ventricular function in patients with cardiac resynchronization therapy â€” A real-time three-dimensional echocardiography approach. International Journal of Cardiology, 2018, 272, 238-243.	1.7	4
28	Correlation between atrial fibrillation driver locations and complex fractionated atrial electrograms in patients with persistent atrial fibrillation. PACE - Pacing and Clinical Electrophysiology, 2018, 41, 1279-1285.	1.2	11
29	Electric Cars and Electromagnetic Interference With Cardiac Implantable Electronic Devices: A Cross-sectional Evaluation. Annals of Internal Medicine, 2018, 169, 350-352.	3.9	11
30	Automated segmentation of the atrial region and fossa ovalis towards computer-aided planning of inter-atrial wall interventions. Computer Methods and Programs in Biomedicine, 2018, 161, 73-84.	4.7	2
31	Electromagnetic Interference in Cardiac Implantable Electronic Devices. Journal of the American College of Cardiology, 2017, 69, 108-110.	2.8	18
32	Effect of Different Cutpoints for Defining Success Post-Catheter Ablation for Persistent Atrial Fibrillation. JACC: Clinical Electrophysiology, 2017, 3, 522-523.	3.2	5
33	Multiphysics Modeling of the Atrial Systole under Standard Ablation Strategies. Cardiovascular Engineering and Technology, 2017, 8, 205-218.	1.6	7
34	Safety and Feasibility of Subcutaneous Purse-String Suture of the Femoral Vein After Electrophysiological Procedures on Uninterrupted Oral Anticoagulation. American Journal of Cardiology, 2017, 119, 1781-1784.	1.6	8
35	Ablation of Complex Fractionated Electrograms With or Without ADDitional LINEar Lesions for Persistent Atrial Fibrillation (The ADLINE Trial). Journal of Cardiovascular Electrophysiology, 2017, 28, 636-641.	1.7	17
36	Impact of acute atrial fibrillation termination and prolongation of atrial fibrillation cycle length on the outcome of ablation of persistent atrial fibrillation: A substudy of the STAR AF II trial. Heart Rhythm, 2017, 14, 476-483.	0.7	51

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37	Multicenter, randomized comparison between magnetically navigated and manually guided radiofrequency ablation of atrioventricular nodal reentrant tachycardia (the MagMa-AVNRT-trial). <i>Clinical Research in Cardiology</i> , 2017, 106, 947-952.	3.3	7
38	Irrigatedâ€tip catheters for radiofrequency ablation of rightâ€sided accessory pathways in adolescents. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2017, 40, 1167-1172.	1.2	5
39	A competitive strategy for atrial and aortic tract segmentation based on deformable models. <i>Medical Image Analysis</i> , 2017, 42, 102-116.	11.6	16
40	Catheter ablation of left atrial arrhythmias on uninterrupted oral anticoagulation with vitamin K antagonists: What is the relationship between international normalized ratio, activated clotting time, and procedureâ€related complications?. <i>Journal of Cardiovascular Electrophysiology</i> , 2017, 28, 1415-1422.	1.7	2
41	Fiberoptic Contactâ€Force Sensing Electrophysiological Catheters: How Precise Is the Technology?. <i>Journal of Cardiovascular Electrophysiology</i> , 2017, 28, 109-114.	1.7	32
42	Two in one is better than one plus one: comparison of adverse events between combining electrophysiological examination and coronary angiography versus performing them consecutively. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2017, 50, 203-209.	1.3	0
43	Biomarker-based diagnosis of pacemaker and implantable cardioverter defibrillator pocket infections: A prospective, multicentre, case-control evaluation. <i>PLoS ONE</i> , 2017, 12, e0172384.	2.5	14
44	Transseptal Puncture Guided by CTâ€Derived 3Dâ€Augmented Fluoroscopy. <i>Journal of Cardiovascular Electrophysiology</i> , 2016, 27, 369-372.	1.7	23
45	Electromagnetic Contactâ€Force Sensing Electrophysiological Catheters: How Accurate Is the Technology?. <i>Journal of Cardiovascular Electrophysiology</i> , 2016, 27, 347-350.	1.7	24
46	Redefining the Blanking Period After Catheter Ablation for Paroxysmal Atrial Fibrillation. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2016, 9, .	4.8	109
47	Benign vs malignant inferolateral early repolarization: Focus on the T wave. <i>Heart Rhythm</i> , 2016, 13, 894-902.	0.7	33
48	Evaluation of a new very low dose imaging protocol: feasibility and impact on X-ray dose levels in electrophysiology procedures. <i>Europace</i> , 2016, 18, 1406-1410.	1.7	21
49	Electromagnetic interference in implantable cardioverter defibrillators: present but rare. <i>Clinical Research in Cardiology</i> , 2016, 105, 657-665.	3.3	22
50	CT-fusionâ€guided transseptal puncture in a patient with atrial fibrillation and absent right superior vena cava. <i>HeartRhythm Case Reports</i> , 2015, 1, 323-325.	0.4	4
51	Pulmonary vein isolation using new technologies to improve ablation lesion formation: Initial results comparing enhanced catheter tip irrigation (Surround Flowâ€) with contact force measurement (Smarttouchâ€). <i>Indian Pacing and Electrophysiology Journal</i> , 2015, 15, 152-157.	0.6	8
52	Sensorâ€Based Electromagnetic Navigation (Mediguideâ€): How Accurate Is It? A Phantom Model Study. <i>Journal of Cardiovascular Electrophysiology</i> , 2015, 26, 1140-1145.	1.7	23
53	Novel frame-shift mutation in PKP2 associated with arrhythmogenic right ventricular cardiomyopathy: a case report. <i>BMC Medical Genetics</i> , 2015, 16, 117.	2.1	5
54	Atrial Tachycardias Following Persistent Atrial Fibrillation Ablation: Predictors of Recurrence After the Repeat Ablation. <i>Journal of Cardiovascular Electrophysiology</i> , 2015, 26, 1315-1320.	1.7	8

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55	Role of Electrophysiological Studies in Predicting Risk of Ventricular Arrhythmia in Early Repolarization Syndrome. <i>Journal of the American College of Cardiology</i> , 2015, 65, 151-159.	2.8	63
56	Recurrence of paroxysmal atrial fibrillation after pulmonary vein isolation: is repeat pulmonary vein isolation enough? A prospective, randomized trial. <i>Europace</i> , 2015, 17, 1371-1375.	1.7	23
57	Adenosine-guided pulmonary vein isolation for the treatment of paroxysmal atrial fibrillation: an international, multicentre, randomised superiority trial. <i>Lancet, The</i> , 2015, 386, 672-679.	13.7	188
58	Ablation of perimitral flutter: acute and long-term success of the modified anterior line. <i>Europace</i> , 2015, 17, 447-452.	1.7	40
59	Catheter Ablation of Ventricular Arrhythmias using a Fluoroscopy Image Integration Module. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2015, 38, 700-705.	1.2	9
60	Approaches to Catheter Ablation for Persistent Atrial Fibrillation. <i>New England Journal of Medicine</i> , 2015, 372, 1812-1822.	27.0	1,725
61	Comparison of Safety of Left Atrial Catheter Ablation Procedures for Atrial Arrhythmias Under Continuous Anticoagulation With Apixaban Versus Phenprocoumon. <i>American Journal of Cardiology</i> , 2015, 115, 47-51.	1.6	58
62	Dissociated Pulmonary Vein Activity After Pulmonary Vein Isolation for Paroxysmal Atrial Fibrillation: A Predictor for Recurrence?. <i>Journal of Cardiovascular Electrophysiology</i> , 2015, 26, 7-13.	1.7	7
63	Forces Applied during Transvenous Implantable Cardioverter Defibrillator Lead Removal. <i>BioMed Research International</i> , 2014, 2014, 1-5.	1.9	4
64	Transapical access for catheter ablation of left ventricular tachycardia in a patient with mechanical aortic and mitral valve prosthesis. <i>Clinical Research in Cardiology</i> , 2014, 103, 1025-1027.	3.3	8
65	Remote-controlled magnetic navigation and ablation of atrial flutter in a patient with an extracardiac total cavopulmonary connection. <i>Clinical Research in Cardiology</i> , 2014, 103, 753-754.	3.3	5
66	Safety of Continuous Periprocedural Rivaroxaban for Patients Undergoing Left Atrial Catheter Ablation Procedures. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2014, 7, 576-582.	4.8	58
67	Selective Versus Total Pulmonary Vein Isolation In Atrial Fibrillation Ablation. <i>Journal of Atrial Fibrillation</i> , 2014, 7, 999.	0.5	1
68	Electromagnetic interference between a three-dimensional cardiac mapping system and an implantable cardioverter defibrillator. <i>Clinical Research in Cardiology</i> , 2013, 102, 781-783.	3.3	3
69	Acute and long-term outcome after catheter ablation of supraventricular tachycardia in patients after the Mustard or Senning operation for D-transposition of the great arteries. <i>Europace</i> , 2013, 15, 886-891.	1.7	63
70	Importance of Sinus Rhythm as Endpoint of Persistent Atrial Fibrillation Ablation. <i>Journal of Cardiovascular Electrophysiology</i> , 2013, 24, 388-395.	1.7	48
71	A Prospective Randomized Study Comparing Isolation of the Arrhythmogenic Vein Versus All Veins in Paroxysmal Atrial Fibrillation. <i>Clinical Cardiology</i> , 2013, 36, 422-426.	1.8	8
72	Pathophysiology of renal denervation procedures: from renal nerve anatomy to procedural parameters. <i>EuroIntervention</i> , 2013, 9, R89-R95.	3.2	10

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73	Long-term follow-up after cryoablation for adolescent atrioventricular nodal reentrant tachycardia: recurrence is not predictable. <i>Europace</i> , 2012, 14, 1629-1633.	1.7	27
74	Sinus Arrest From Mad Honey Disease. <i>Annals of Internal Medicine</i> , 2012, 157, 755.	3.9	9
75	Substrate and Trigger Ablation for Reduction of Atrial Fibrillation Trial—Part II (STAR AF II): Design and Rationale. <i>American Heart Journal</i> , 2012, 164, 1-6.e6.	2.7	59
76	Prospective Assessment of Short- and Long-Term Quality of Life After Ablation for Atrial Fibrillation. <i>Journal of Cardiovascular Electrophysiology</i> , 2012, 23, 121-127.	1.7	60
77	Necessity of Repeat Ablations to Eliminate Atrial Fibrillation. <i>Journal of Atrial Fibrillation</i> , 2012, 4, 469.	0.5	0
78	Transseptal puncture in situs inversus totalis using a conventional fluoroscopic approach. <i>Europace</i> , 2011, 13, 591-592.	1.7	0
79	Safety of Screening Procedures With Hand-Held Metal Detectors Among Patients With Implanted Cardiac Rhythm Devices. <i>Annals of Internal Medicine</i> , 2011, 155, 587.	3.9	25
80	Effect of Depression on Mortality in Implantable Cardioverter Defibrillator Recipients—Findings from the Prospective LICAD Study. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2011, 34, 991-997.	1.2	29
81	Complex Fractionated Atrial Electrogram or Linear Ablation in Patients with Persistent Atrial Fibrillation—A Prospective Randomized Study. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2011, 34, 939-948.	1.2	40
82	Rationale and design of the SPICE study—septal positioning of ventricular ICD electrodes. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2011, 31, 247-254.	1.3	7
83	Arrhythmia Type After Persistent Atrial Fibrillation Ablation Predicts Success of the Repeat Procedure. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2011, 4, 609-614.	4.8	54
84	The Modified Anterior Line: An Alternative Linear Lesion in Perimitral Flutter. <i>Journal of Cardiovascular Electrophysiology</i> , 2010, 21, 665-670.	1.7	68
85	Transseptal Catheterization: Considerations and Caveats. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2010, 33, 231-242.	1.2	49
86	Very Late Relapse of Atrial Fibrillation after Pulmonary Vein Isolation: Incidence and Results of Repeat Ablation. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2010, 33, 1258-1263.	1.2	21
87	Mapping of Atrial Tachycardia by Remote Magnetic Navigation in Postoperative Patients With Congenital Heart Disease. <i>Journal of Cardiovascular Electrophysiology</i> , 2010, 21, 751-759.	1.7	41
88	Safety of Implantable Pacemakers and Cardioverter Defibrillators in the Magnetic Field of a Novel Remote Magnetic Navigation System. <i>Journal of Cardiovascular Electrophysiology</i> , 2010, 21, 1136-1141.	1.7	27
89	Cryoablation Versus Radiofrequency Energy for the Ablation of Atrioventricular Nodal Reentrant Tachycardia (the CYRANO Study). <i>Circulation</i> , 2010, 122, 2239-2245.	1.6	150
90	Ablation Strategies in Paroxysmal Atrial Fibrillation. , 2009, , 136-162.		2

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91	Spontaneous Onset of Ventricular Fibrillation during Atrioventricular Nodal Reentrant Tachycardia. <i>Journal of Cardiovascular Electrophysiology</i> , 2009, 20, 449-450.	1.7	3
92	Does Electrogram Guided Substrate Ablation Add to the Success of Pulmonary Vein Isolation in Patients with Paroxysmal Atrial Fibrillation? A Prospective, Randomized Study. <i>Journal of Cardiovascular Electrophysiology</i> , 2009, 20, 514-521.	1.7	78
93	Characteristics of Recurrent Ventricular Fibrillation Associated With Inferolateral Early Repolarization. <i>Journal of the American College of Cardiology</i> , 2009, 53, 612-619.	2.8	287
94	Automatic 3D Mapping of Complex Fractionated Atrial Electrograms (CFAE) in Patients with Paroxysmal and Persistent Atrial Fibrillation. <i>Journal of Cardiovascular Electrophysiology</i> , 2008, 19, 897-903.	1.7	64
95	Mapping of Intraatrial Reentrant Tachycardias by Remote Magnetic Navigation in Patients with dâ€™transposition of the Great Arteries After Mustard or Senning Procedure. <i>Journal of Cardiovascular Electrophysiology</i> , 2008, 19, 1153-1159.	1.7	29
96	Acute Effects and Long-Term Outcome of Pulmonary Vein Isolation in Combination With Electrogram-Guided Substrate Ablation for Persistent Atrial Fibrillation. <i>American Journal of Cardiology</i> , 2008, 101, 332-337.	1.6	75
97	Long-term transvenous AV-sequential pacing in a failing atriopulmonary Fontan patient. <i>International Journal of Cardiology</i> , 2008, 127, e93-e95.	1.7	14
98	Sudden Cardiac Arrest Associated with Early Repolarization. <i>New England Journal of Medicine</i> , 2008, 358, 2016-2023.	27.0	1,308
99	Systemic inflammatory changes after pulmonary vein radiofrequency ablation do not alter stem cell mobilization. <i>Europace</i> , 2008, 10, 444-449.	1.7	24
100	Electrogram-guided substrate ablation with or without pulmonary vein isolation in patients with persistent atrial fibrillation. <i>Europace</i> , 2008, 10, 1281-1287.	1.7	78
101	Outcome after out-of-hospital cardiac arrest in a physician-staffed emergency medical system according to the Utstein style. <i>American Heart Journal</i> , 2007, 153, 792-799.	2.7	44
102	Electrophysiological Differences of the Spontaneous Onset of Paroxysmal and Persistent Atrial Fibrillation. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2007, 30, 295-303.	1.2	9
103	Radiofrequency Ablation of Complex Fractionated Atrial Electrograms (CFAE): Preferential Sites of Acute Termination and Regularization in Paroxysmal and Persistent Atrial Fibrillation. <i>Journal of Cardiovascular Electrophysiology</i> , 2007, 18, 1039-1046.	1.7	82
104	Simplified algorithm for localization of atrial macroreentrant tachycardias: Keep it simple and short. <i>Heart Rhythm</i> , 2006, 3, 524-525.	0.7	3
105	Effects of circumferential or segmental pulmonary vein ablation for paroxysmal atrial fibrillation on cardiac autonomic function. <i>Heart Rhythm</i> , 2006, 3, 1428-1435.	0.7	86
106	Long-Term Follow-Up of Patients Supplied with Single-Chamber or Dual-Chamber Cardioverter Defibrillators. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2006, 29, 946-952.	1.2	20
107	Atresia of the Coronary Sinus in Patients with Supraventricular Tachycardia. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2006, 29, 171-174.	1.2	14
108	Mapping and ablation of atypical flutter in congenital heart disease with a novel three-dimensional mapping system (Carto Mergeâ€™). <i>Europace</i> , 2006, 8, 138-139.	1.7	18

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109	Left atrial tachycardia after circumferential pulmonary vein ablation for atrial fibrillation: incidence, electrophysiological characteristics, and results of radiofrequency ablation. <i>Europace</i> , 2006, 8, 573-582.	1.7	178
110	Electrical isolation of pulmonary veins in patients with atrial fibrillation: reduction of fluoroscopy exposure and procedure duration by the use of a non-fluoroscopic navigation system (NavX [®]). <i>Europace</i> , 2006, 8, 583-587.	1.7	137
111	Catheter ablation of atrial fibrillation. , 2006, , 211-246.		0
112	Atrioventricular nodal reentrant tachycardia. , 2006, , 103-127.		0
113	Atypical atrial flutter. , 2006, , 145-164.		1
114	Acute and Long-Term Results of Slow Pathway Ablation in Patients with Atrioventricular Nodal Reentrant Tachycardia-An Analysis of the Predictive Factors for Arrhythmia Recurrence. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2005, 28, 102-110.	1.2	101
115	Freedom From Atrial Tachyarrhythmias After Catheter Ablation of Atrial Fibrillation. <i>Circulation</i> , 2005, 111, 2875-2880.	1.6	358
116	Rescue ablation of electrical storm in patients with ischemic cardiomyopathy: A potential-guided ablation approach by modifying substrate of intractable, unmappable ventricular tachycardias. <i>Heart Rhythm</i> , 2005, 2, 10-14.	0.7	58
117	Catheter ablation of left atrial focal tachycardia guided by electroanatomic mapping and new insights into interatrial electrical conduction. <i>Heart Rhythm</i> , 2005, 2, 578-591.	0.7	33
118	Atypical access to typical atrial flutter. <i>Heart Rhythm</i> , 2005, 2, 93-96.	0.7	8
119	Atrial Fibrillation Originating From Persistent Left Superior Vena Cava. <i>Circulation</i> , 2004, 109, 828-832.	1.6	200
120	Transvenous cryoablation versus radiofrequency ablation of the slow pathway for the treatment of atrioventricular nodal re-entrant tachycardia: a prospective randomized pilot study. <i>European Heart Journal</i> , 2004, 25, 2226-2231.	2.2	98
121	Influence of High-Pass Filtering on Noncontact Mapping and Ablation of Atrial Tachycardias. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2004, 27, 38-46.	1.2	12
122	Incidence of Antitachycardia Therapy Suspension Due to Magnet Reversion in Implantable Cardioverter Defibrillators. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2004, 27, 221-223.	1.2	14
123	Circumferential mapping and electric isolation of pulmonary veins in patients with atrial fibrillation. <i>American Journal of Cardiology</i> , 2003, 91, 159-163.	1.6	66
124	Characterization of Onset Mechanism and Waveform Analysis in Patients with Atrial Fibrillation Using a High-Resolution Noncontact Mapping System. <i>Journal of Cardiovascular Electrophysiology</i> , 2003, 14, 176-181.	1.7	12
125	LocaLisa Catheter Navigation Reduces Fluoroscopy Time and Dosage in Ablation of Atrial Flutter. <i>Journal of Cardiovascular Electrophysiology</i> , 2003, 14, 587-590.	1.7	47
126	Reverse Remodeling of Sinus Node Function After Catheter Ablation of Atrial Fibrillation in Patients With Prolonged Sinus Pauses. <i>Circulation</i> , 2003, 108, 1172-1175.	1.6	186

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127	Exaggerated Electrodermal Startle Responses After Intracardiac Shock Discharges in Patients With Implanted Cardioverter Defibrillators. <i>Psychosomatic Medicine</i> , 2003, 65, 222-228.	2.0	9
128	Distinctive Electrophysiological Properties of Pulmonary Veins in Patients With Atrial Fibrillation. <i>Circulation</i> , 2002, 106, 2479-2485.	1.6	300
129	Psychophysiological Correlates of Peritraumatic Dissociative Responses in Survivors of Life-Threatening Cardiac Events. <i>Psychopathology</i> , 2002, 35, 241-248.	1.5	41
130	Electrogram polarity reversal as an additional indicator of breakthroughs from the left atrium to the pulmonary veins. <i>Journal of the American College of Cardiology</i> , 2002, 39, 1337-1344.	2.8	49
131	Batrial multisite mapping of atrial premature complexes triggering onset of atrial fibrillation. <i>American Journal of Cardiology</i> , 2002, 89, 1381-1387.	1.6	137
132	Characterization of Paroxysmal and Persistent Atrial Fibrillation in the Human Left Atrium During Initiation and Sustained Episodes. <i>Journal of Cardiovascular Electrophysiology</i> , 2002, 13, 525-532.	1.7	58
133	Prospective Randomized Comparison of Closed Cooled-Tip versus 8-mm-Tip Catheters for Radiofrequency Ablation of Typical Atrial Flutter. <i>Journal of Cardiovascular Electrophysiology</i> , 2002, 13, 980-985.	1.7	76
134	Dilatation as a marker of pulmonary veins initiating atrial fibrillation. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2002, 6, 245-249.	1.3	52
135	Morphological characteristics of P waves during selective pulmonary vein pacing. <i>Journal of the American College of Cardiology</i> , 2001, 38, 1505-1510.	2.8	80
136	Do Current Dual Chamber Cardioverter Defibrillators Have Advantages Over Conventional Single Chamber Cardioverter Defibrillators in Reducing Inappropriate Therapies? A Randomized, Prospective Study. <i>Journal of Cardiovascular Electrophysiology</i> , 2001, 12, 134-142.	1.7	182
137	Curative Catheter Ablation of Paroxysmal Atrial Fibrillation in 200 Patients: Strategy for Presentations Ranging from Sustained Atrial Fibrillation to No Arrhythmias. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2001, 24, 1541-1558.	1.2	54
138	Noncontact Mapping-Guided Ablation of Atrial Flutter and Enhanced-Density Mapping of the Inferior Vena Caval-Tricuspid Annulus Isthmus. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2001, 24, 1755-1764.	1.2	17
139	Ablation for Atrial Fibrillation: An Update. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2001, 5, 226-230.	1.0	1
140	Effectiveness of irrigated tip catheter ablation of common atrial flutter. <i>American Journal of Cardiology</i> , 2001, 88, 433-435.	1.6	32
141	Multiple Sources Initiating Atrial Fibrillation from a Single Pulmonary Vein Identified by a Circumferential Catheter. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2000, 23, 1828-1831.	1.2	31
142	Basket Catheter-Guided Three-Dimensional Activation Patterns Construction and Ablation of Common Type Atrial Flutter. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2000, 23, 1350-1358.	1.2	11
143	Noncontact Mapping-Guided Catheter Ablation of Atrial Fibrillation Associated with Left Atrial Ectopy. <i>Journal of Cardiovascular Electrophysiology</i> , 2000, 11, 475-479.	1.7	41
144	Mapping-guided ablation of pulmonary veins to cure atrial fibrillation. <i>American Journal of Cardiology</i> , 2000, 86, K9-K19.	1.6	130

#	ARTICLE	IF	CITATIONS
145	Efficacy and Safety of an Irrigated-Tip Catheter for the Ablation of Accessory Pathways Resistant to Conventional Radiofrequency Ablation. <i>Circulation</i> , 2000, 102, 2565-2568.	1.6	77
146	ECG Changes in a 25-Year-Old Woman With Hypocalcemia Due to Hypoparathyroidism. <i>Chest</i> , 2000, 118, 260-262.	0.8	53
147	Electrophysiologically guided ablation of the pulmonary veins for the curative treatment of atrial fibrillation. <i>Annals of Medicine</i> , 2000, 32, 408-416.	3.8	56
148	Electrophysiological Breakthroughs From the Left Atrium to the Pulmonary Veins. <i>Circulation</i> , 2000, 102, 2463-2465.	1.6	943
149	Clinical Experience With a Novel Multielectrode Basket Catheter in Right Atrial Tachycardias. <i>Circulation</i> , 1999, 99, 2414-2422.	1.6	99
150	Recent advances in cardiac mapping techniques. <i>Current Cardiology Reports</i> , 1999, 1, 149-156.	2.9	10
151	Recurrent symptomatic bilateral bundle branch block in a 74-year-old patient with a prosthetic aortic valve. <i>International Journal of Cardiology</i> , 1999, 71, 283-286.	1.7	4
152	Frauen und Arrhythmien: Eine besondere Beziehung. , 0, , .		0