Peter M Kistler

List of Publications by Year
in descending order

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236	12,288	25031	30920
papers	citations	57 h-index	102 g-index

241	241	241	9237
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	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
2	Catheter Ablation Versus Medical Rate Control in Atrial Fibrillation and Systolic Dysfunction. Journal of the American College of Cardiology, 2017, 70, 1949-1961.	2.8	428
3	Electrophysiologic and electroanatomic changes in the human atrium associated with age. Journal of the American College of Cardiology, 2004, 44, 109-116.	2.8	383
4	P-Wave Morphology in Focal Atrial Tachycardia. Journal of the American College of Cardiology, 2006, 48, 1010-1017.	2.8	353
5	Inaccurate electrocardiographic interpretation of long QT: The majority of physicians cannot recognize a long QT when they see one. Heart Rhythm, 2005, 2, 569-574.	0.7	345
6	Myocardial Fibrosis Predicts Appropriate Device Therapy in Patients With Implantable Cardioverter-Defibrillators for Primary Prevention of Sudden Cardiac Death. Journal of the American College of Cardiology, 2011, 57, 821-828.	2.8	279
7	Electrophysiological and Electroanatomic Characterization of the Atria in Sinus Node Disease. Circulation, 2004, 109, 1514-1522.	1.6	263
8	National Heart Foundation of Australia and Cardiac Society of Australia and New Zealand: Guidelines for the Prevention, Detection, and Management of Heart Failure in Australia 2018. Heart Lung and Circulation, 2018, 27, 1123-1208.	0.4	262
9	Alcohol Abstinence in Drinkers with Atrial Fibrillation. New England Journal of Medicine, 2020, 382, 20-28.	27.0	254
10	The Impact of CT Image Integration into an Electroanatomic Mapping System on Clinical Outcomes of Catheter Ablation of Atrial Fibrillation. Journal of Cardiovascular Electrophysiology, 2006, 17, 1093-1101.	1.7	236
11	Tachycardia-Mediated Cardiomyopathy Secondary to Focal Atrial Tachycardia. Journal of the American College of Cardiology, 2009, 53, 1791-1797.	2.8	205
12	Remodeling of Sinus Node Function in Patients With Congestive Heart Failure. Circulation, 2004, 110, 897-903.	1.6	204
13	Radiofrequency ablation of arrhythmias guided by non-fluoroscopic catheter location: a prospective randomized trial. European Heart Journal, 2006, 27, 1223-1229.	2.2	196
14	Electrophysiological and Electrocardiographic Characteristics of Focal Atrial Tachycardia Originating From the Pulmonary Veins. Circulation, 2003, 108, 1968-1975.	1.6	190
15	Alcohol and Atrial Fibrillation. Journal of the American College of Cardiology, 2016, 68, 2567-2576.	2.8	179
16	Effect of Atrial Fibrillation on Atrial Thrombogenesis in Humans: Impact of Rate and Rhythm. Journal of the American College of Cardiology, 2013, 61, 852-860.	2.8	176
17	Validation of Three-Dimensional Cardiac Image Integration: Use of Integrated CT Image into Electroanatomic Mapping System to Perform Catheter Ablation of Atrial Fibrillation. Journal of Cardiovascular Electrophysiology, 2006, 17, 341-348.	1.7	166
18	Atrial electrical and structural abnormalities in an ovine model of chronic blood pressure elevation after prenatal corticosteroid exposure: implications for development of atrial fibrillation. European Heart Journal, 2006, 27, 3045-3056.	2.2	165

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19	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
20	Epicardial wave mapping in human long-lasting persistent atrial fibrillation: transient rotational circuits, complex wavefronts, and disorganized activity. European Heart Journal, 2014, 35, 86-97.	2.2	159
21	Electroanatomic Remodeling of the Left Atrium in Paroxysmal and Persistent Atrial Fibrillation Patients Without Structural Heart Disease. Journal of Cardiovascular Electrophysiology, 2012, 23, 232-238.	1.7	155
22	Focal atrial tachycardia arising from the mitral annulus. Journal of the American College of Cardiology, 2003, 41, 2212-2219.	2.8	153
23	Subtle Post-Procedural Cognitive Dysfunction After Atrial Fibrillation Ablation. Journal of the American College of Cardiology, 2013, 62, 531-539.	2.8	153
24	Comorbidity of atrial fibrillation and heart failure. Nature Reviews Cardiology, 2016, 13, 131-147.	13.7	152
25	Long-term effects of catheter ablation for lone atrial fibrillation: Progressive atrial electroanatomic substrate remodeling despite successful ablation. Heart Rhythm, 2012, 9, 473-480.	0.7	133
26	Diffuse Ventricular Fibrosis in Atrial Fibrillation. Journal of the American College of Cardiology, 2012, 60, 2402-2408.	2.8	131
27	Atrial Electrical and Structural Changes Associated with Longstanding Hypertension in Humans: Implications for the Substrate for Atrial Fibrillation. Journal of Cardiovascular Electrophysiology, 2011, 22, 1317-1324.	1.7	129
28	The impact of image integration on catheter ablation of atrial fibrillation using electroanatomic mapping: a prospective randomized study. European Heart Journal, 2008, 29, 3029-3036.	2.2	126
29	Acute and Chronic Pulmonary Vein Reconnection after Atrial Fibrillation Ablation: A Prospective Characterization of Anatomical Sites. PACE - Pacing and Clinical Electrophysiology, 2008, 31, 1598-1605.	1.2	121
30	Pulmonary Vein Antral Isolation for Paroxysmal Atrial Fibrillation: Results from Long-Term Follow-Up. Journal of Cardiovascular Electrophysiology, 2011, 22, no-no.	1.7	121
31	Focal Atrial Tachycardia From the Ostium of the Coronary Sinus. Journal of the American College of Cardiology, 2005, 45, 1488-1493.	2.8	118
32	Effect of MRI-Guided Fibrosis Ablation vs Conventional Catheter Ablation on Atrial Arrhythmia Recurrence in Patients With Persistent Atrial Fibrillation. JAMA - Journal of the American Medical Association, 2022, 327, 2296.	7.4	113
33	Electrophysiologic and Anatomic Characterization of Sites Resistant to Electrical Isolation During Circumferential Pulmonary Vein Ablation for Atrial Fibrillation: A Prospective Study. Journal of Cardiovascular Electrophysiology, 2007, 18, 1282-1288.	1.7	112
34	Atrial electrophysiology is altered by acute hypercapnia but not hypoxemia: Implications for promotion of atrial fibrillation in pulmonary disease and sleep apnea. Heart Rhythm, 2010, 7, 1263-1270.	0.7	109
35	Epicardial Adipose Tissue Accumulation Confers Atrial Conduction Abnormality. Journal of the American College of Cardiology, 2020, 76, 1197-1211.	2.8	103
36	Effect of respiration on catheter-tissue contact force during ablation of atrial arrhythmias. Heart Rhythm, 2012, 9, 1041-1047.e1.	0.7	94

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37	Low Risk of Major Complications Associated With Pulmonary Vein Antral Isolation for Atrial Fibrillation: Results of 500 Consecutive Ablation Procedures in Patients With Low Prevalence of Structural Heart Disease From a Single Center. Journal of Cardiovascular Electrophysiology, 2010, 22, no-no.	1.7	93
38	Progression of atrial remodeling in patients with high-burden atrial fibrillation: Implications for early ablative intervention. Heart Rhythm, 2016, 13, 331-339.	0.7	87
39	The role of chronic atrial stretch and atrial fibrillation on posterior left atrial wall conduction. Heart Rhythm, 2009, 6, 1109-1117.	0.7	86
40	Scar-related right atrial macroreentrant tachycardia in patients without prior atrial surgery: Electroanatomic characterization and ablation outcome. Heart Rhythm, 2005, 2, 594-601.	0.7	84
41	Fractionated atrial electrograms during sinus rhythm: Relationship to age, voltage, and conduction velocity. Heart Rhythm, 2009, 6, 587-591.	0.7	84
42	Focal Atrial Tachycardias Arising from the Right Atrial Appendage: Electrocardiographic and Electrophysiologic Characteristics and Radiofrequency Ablation. Journal of Cardiovascular Electrophysiology, 2007, 18, 367-372.	1.7	82
43	Temporal distribution of arrhythmic events in chronic kidney disease: Highest incidence in the long interdialytic period. Heart Rhythm, 2015, 12, 2047-2055.	0.7	79
44	Anatomically Determined Functional Conduction Delay in the Posterior Left Atrium. Journal of the American College of Cardiology, 2008, 51, 856-862.	2.8	78
45	Reduction in mortality from implantable cardioverter-defibrillators in non-ischaemic cardiomyopathy patients is dependent on the presence of left ventricular scar. European Heart Journal, 2019, 40, 542-550.	2.2	77
46	Prospective Characterization of Catheterâ€“Tissue Contact Force at Different Anatomic Sites During Antral Pulmonary Vein Isolation. Circulation: Arrhythmia and Electrophysiology, 2012, 5, 1124-1129.	4.8	75
47	Atrial Electrical and Structural Remodeling Associated with Longstanding Pulmonary Hypertension and Right Ventricular Hypertrophy in Humans. Journal of Cardiovascular Electrophysiology, 2012, 23, 614-620.	1.7	72
48	Revisiting pulmonary vein isolation alone for persistent atrial fibrillation: A systematic review and meta-analysis. Heart Rhythm, 2017, 14, 661-667.	0.7	72
49	Atrial Fibrillation and Heart Failure â€" Cause or Effect?. Heart Lung and Circulation, 2017, 26, 967-974.	0.4	72
50	Pulmonary vein isolation: The impact of pulmonary venous anatomy on long-term outcome of catheter ablation for paroxysmal atrial fibrillation. Heart Rhythm, 2014, 11, 549-556.	0.7	70
51	The Role of Adenosine Following Pulmonary Vein Isolation in Patients Undergoing Catheter Ablation for Atrial Fibrillation: A Systematic Review. Journal of Cardiovascular Electrophysiology, 2013, 24, 742-751.	1.7	69
52	Reversal of Atrial Mechanical Dysfunction After Cardioversion of Atrial Fibrillation. Circulation, 2003, 108, 1976-1984.	1.6	67
53	Focal Atrial Tachycardia I: Clinical Features, Diagnosis, Mechanisms, and Anatomic Location. PACE - Pacing and Clinical Electrophysiology, 2006, 29, 643-652.	1.2	65
54	Comparison of Noncontact and Electroanatomic Mapping to Identify Scar and Arrhythmia Late After the Fontan Procedure. Circulation, 2007, 115, 1738-1746.	1.6	64

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55	Predictors of Acute and Longâ€Term Success of Slow Pathway Ablation for Atrioventricular Nodal Reentrant Tachycardia: A Single Center Series of 1,419 Consecutive Patients. PACE - Pacing and Clinical Electrophysiology, 2011, 34, 927-933.	1.2	64
56	Differentiating Right- and Left-Sided Outflow Tract Ventricular Arrhythmias. Circulation: Arrhythmia and Electrophysiology, 2019, 12, e007392.	4.8	64
57	Atrial Tachycardia Arising From the Coronary Sinus Musculature. Journal of the American College of Cardiology, 2005, 46, 1921-1930.	2.8	61
58	Catheter ablation of atrial fibrillation in patients with heart failure: impact of maintaining sinus rhythm on heart failure status and long-term rates of stroke and death. Europace, 2016, 18, 679-686.	1.7	61
59	Ten-year trends in the use of catheter ablation for treatment of atrial fibrillation vs. the use of coronary intervention for the treatment of ischaemic heart disease in Australia. Europace, 2013, 15, 1702-1709.	1.7	60
60	Moderate alcohol consumption is associated with atrial electrical and structural changes: Insights from high-density left atrial electroanatomic mapping. Heart Rhythm, 2019, 16, 251-259.	0.7	59
61	Predictive value of impedance changes for real-time contact force measurements during catheter ablation of atrial arrhythmias in humans. Heart Rhythm, 2013, 10, 962-969.	0.7	58
62	Reverse cardiac remodeling after renal denervation: Atrial electrophysiologic and structural changes associated with blood pressure lowering. Heart Rhythm, 2015, 12, 982-990.	0.7	58
63	Bradycardia and Asystole Is the Predominant Mechanism of Sudden Cardiac Death in Patients With Chronic Kidney Disease. Journal of the American College of Cardiology, 2015, 65, 1263-1265.	2.8	58
64	Atrial Tachycardia: Mechanisms, Diagnosis, and Management. Current Problems in Cardiology, 2005, 30, 529-573.	2.4	56
65	Diffuse Ventricular Fibrosis Is a Late Outcome of Tachycardia-Mediated Cardiomyopathy After Successful Ablation. Circulation: Arrhythmia and Electrophysiology, 2013, 6, 697-704.	4.8	56
66	Diffuse Ventricular Fibrosis on Cardiac Magnetic Resonance Imaging Associates With Ventricular Tachycardia in Patients With Hypertrophic Cardiomyopathy. Journal of Cardiovascular Electrophysiology, 2016, 27, 571-580.	1.7	56
67	Cryoablation compared with radiofrequency ablation for atrioventricular nodal re-entrant tachycardia: analysis of factors contributing to acute and follow-up outcome. Europace, 2006, 8, 1022-1026.	1.7	54
68	Cardiovascular effects of caffeinated beverages. Trends in Cardiovascular Medicine, 2019, 29, 345-350.	4.9	53
69	Sinus rhythm restores ventricular function in patients with cardiomyopathy and no late gadolinium enhancement on cardiac magnetic resonance imaging who undergo catheter ablation for atrial fibrillation. Heart Rhythm, 2013, 10, 1334-1339.	0.7	51
70	Acute Atrial Stretch Results in Conduction Slowing and Complex Signals at the Pulmonary Vein to Left Atrial Junction. Circulation: Arrhythmia and Electrophysiology, 2014, 7, 1189-1197.	4.8	51
71	Catheterâ€Tissue Contact Force Determines Atrial Electrogram Characteristics Before and Lesion Efficacy After Antral Pulmonary Vein Isolation in Humans. Journal of Cardiovascular Electrophysiology, 2014, 25, 122-129.	1.7	50
72	Atrial fibrillation following lung transplantation: double but not single lung transplant is associated with long-term freedom from paroxysmal atrial fibrillation. European Heart Journal, 2010, 31, 2774-2782.	2.2	48

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73	Coffee and tea on cardiovascular disease (CVD) prevention. Trends in Cardiovascular Medicine, 2022, 32, 399-405.	4.9	48
74	Caffeine and Arrhythmias. JACC: Clinical Electrophysiology, 2018, 4, 425-432.	3.2	46
75	Cardioversion of atrial fibrillation in obese patients: Results from the Cardioversionâ€BMI randomized controlled trial. Journal of Cardiovascular Electrophysiology, 2019, 30, 155-161.	1.7	46
76	A minimal or maximal ablation strategy to achieve pulmonary vein isolation for paroxysmal atrial fibrillation: a prospective multi-centre randomized controlled trial (the Minimax study). European Heart Journal, 2015, 36, 1812-1821.	2.2	45
77	Long-Term Performance of Active-Fixation Pacing Leads: A Prospective Study. PACE - Pacing and Clinical Electrophysiology, 2006, 29, 226-230.	1.2	43
78	Atrial remodeling in varying clinical substrates within beating human hearts: Relevance to atrial fibrillation. Progress in Biophysics and Molecular Biology, 2012, 110, 278-294.	2.9	43
79	A prospective <scp>STudy</scp> using <scp>invAsive</scp> haemodynamic measurements <scp>foLLowing</scp> catheter ablation for <scp>AF</scp> and early <scp>HFpEF</scp>: <scp>STALL AFâ€HFpEF</scp>. European Journal of Heart Failure, 2021, 23, 785-796.	7.1	43
80	Magnetic resonance post-contrast T1 mapping in the human atrium: Validation and impact on clinical outcome after catheter ablation for atrial fibrillation. Heart Rhythm, 2014, 11, 1551-1559.	0.7	41
81	The Transesophageal Echo Probe May Contribute to Esophageal Injury After Catheter Ablation for Paroxysmal Atrial Fibrillation Under General Anesthesia: A Preliminary Observation. Journal of Cardiovascular Electrophysiology, 2015, 26, 119-126.	1.7	40
82	Regression of Diffuse Ventricular FibrosisÂFollowing Restoration of SinusÂRhythm With Catheter Ablation inÂPatients With Atrial Fibrillation andÂSystolic Dysfunction. JACC: Clinical Electrophysiology, 2018, 4, 999-1007.	3.2	39
83	Sex-Related Differences in Atrial Remodeling in Patients With Atrial Fibrillation: Relationship to Ablation Outcomes. Circulation: Arrhythmia and Electrophysiology, 2022, 15, CIRCEP121009925.	4.8	39
84	Focal Atrial Tachycardia II: Management. PACE - Pacing and Clinical Electrophysiology, 2006, 29, 769-778.	1.2	38
85	Using the 12â€Lead ECG to Localize the Origin of Ventricular and Atrial Tachycardias: Part 1. Focal Atrial Tachycardia. Journal of Cardiovascular Electrophysiology, 2009, 20, 706-709.	1.7	38
86	Vagal Paroxysmal Atrial Fibrillation: Prevalence and Ablation Outcome in Patients Without Structural Heart Disease. Journal of Cardiovascular Electrophysiology, 2010, 21, 489-493.	1.7	38
87	Entrainment and high-density three-dimensional mapping in right atrial macroreentry provide critical complementary information: Entrainment may unmask â€œvisual reentryâ€•as passive. Heart Rhythm, 2017, 14, 1541-1549.	0.7	38
88	Dynamic Atrial Substrate DuringÂHigh-Density Mapping of Paroxysmal and Persistent AF. JACC: Clinical Electrophysiology, 2019, 5, 1265-1277.	3.2	38
89	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
90	The Subpectoral Pacemaker Implant:. PACE - Pacing and Clinical Electrophysiology, 2004, 27, 361-364.	1.2	36

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91	A randomized trial to compare atrial fibrillation ablation using a steerable vs. a non-steerable sheath. Europace, 2009, 11, 571-575.	1.7	36
92	Phosphoinositide signalling and cardiac arrhythmias. Cardiovascular Research, 2008, 82, 286-295.	3.8	35
93	Longâ€term Outcome Following Ablation of Atrial Flutter Occurring Late after Atrial Septal Defect Repair. PACE - Pacing and Clinical Electrophysiology, 2011, 34, 431-435.	1.2	35
94	Esophageal Hematoma After Atrial Fibrillation Ablation. Circulation: Arrhythmia and Electrophysiology, 2012, 5, 701-705.	4.8	34
95	Psychological Distress and Suicidal Ideation in Patients With Atrial Fibrillation: Prevalence and Response to Management Strategy. Journal of the American Heart Association, 2018, 7, e005502.	3.7	34
96	Pathophysiology of Atrial Fibrillation and Heart Failure. Cardiology Clinics, 2019, 37, 131-138.	2.2	34
97	Focal atrial tachycardia. Heart, 2010, 96, 181-185.	2.9	33
98	The relationship between complex fractionated electrograms and atrial low-voltage zones during atrial fibrillation and paced rhythm. Europace, 2011, 13, 1709-1716.	1.7	33
99	Reduction in radiation dose for atrial fibrillation ablation over time: A 12-year single-center experience of 2344 patients. Heart Rhythm, 2017, 14, 810-816.	0.7	33
100	Clinical impact of rotor ablation in atrial fibrillation: a systematic review. Europace, 2018, 20, 1099-1106.	1.7	31
101	National Heart Foundation of Australia and Cardiac Society of Australia and New Zealand: Australian clinical guidelines for the management of heart failure 2018. Medical Journal of Australia, 2018, 209, 363-369.	1.7	31
102	Atrial Remodeling Following Catheter Ablation for Atrial Fibrillation-MediatedÂCardiomyopathy. JACC: Clinical Electrophysiology, 2019, 5, 681-688.	3.2	30
103	Electroanatomic Properties of the Pulmonary Veins: Slowed Conduction, Low Voltage and Altered Refractoriness in AF Patients. Journal of Cardiovascular Electrophysiology, 2011, 22, 1083-1091.	1.7	29
104	Lessons from dissociated pulmonary vein potentials: entry block implies exit block. Europace, 2013, 15, 805-812.	1.7	29
105	Isolation of the posterior left atrium for patients with persistent atrial fibrillation: routine adenosine challenge for dormant posterior left atrial conduction improves long-term outcome. Europace, 2017, 19, 1958-1966.	1.7	29
106	Diffuse Ventricular Fibrosis Measured by T ₁ Mapping on Cardiac MRI Predicts Success of Catheter Ablation for Atrial Fibrillation. Circulation: Arrhythmia and Electrophysiology, 2014, 7, 834-840.	4.8	28
107	Regular Alcohol Consumption IsÂAssociated With Impaired AtrialÂMechanical Function in the AtrialÂFibrillation Population. JACC: Clinical Electrophysiology, 2018, 4, 1451-1459.	3.2	28
108	Epicardial-endocardial breakthrough during stable atrial macroreentry: Evidence from ultraâ€“high-resolution 3-dimensional mapping. Heart Rhythm, 2017, 14, 1200-1207.	0.7	26

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109	Low Rates of Major Complications for Radiofrequency Ablation of Atrial Fibrillation Maintained Over 14 Years: A Single Centre Experience of 2750 Consecutive Cases. Heart Lung and Circulation, 2018, 27, 976-983.	0.4	26
110	Arrhythmia recurrence is more common in females undergoing multiple catheter ablation procedures for persistent atrial fibrillation: Time to close the gender gap. Heart Rhythm, 2020, 17, 692-698.	0.7	26
111	Rapid Decline in Acute Stimulation Thresholds with Steroid-Eluting Active-Fixation Pacing Leads. PACE - Pacing and Clinical Electrophysiology, 2005, 28, 903-909.	1.2	25
112	Prevalence of fractionated electrograms in the coronary sinus: Comparison between patients with persistent or paroxysmal atrial fibrillation and a control population. Heart Rhythm, 2010, 7, 1200-1204.	0.7	25
113	The Impact of Known Heart Disease on Longâ€Term Outcomes of Catheter Ablation in Patients with Atrial Fibrillation and Left Ventricular Systolic Dysfunction: A Multicenter International Study. Journal of Cardiovascular Electrophysiology, 2016, 27, 281-289.	1.7	25
114	Position Statement on the Management of Cardiac Electrophysiology and Cardiac Implantable Electronic Devices in Australia During the COVID-19 Pandemic: A Living Document. Heart Lung and Circulation, 2020, 29, e57-e68.	0.4	25
115	Locating focal atrial tachycardias from P-wave morphology. Heart Rhythm, 2005, 2, 561-564.	0.7	24
116	Absence of acute effects of angiotensin II on atrial electrophysiology in humans. Journal of the American College of Cardiology, 2005, 45, 154-156.	2.8	24
117	High-density epicardial mapping of the pulmonary veinâ€“left atrial junction in humans: Insights into mechanisms of pulmonary vein arrhythmogenesis. Heart Rhythm, 2012, 9, 258-264.	0.7	24
118	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
119	Radiofrequency Ablation for Atrial Tachycardia and Atrial Flutter. Heart Lung and Circulation, 2012, 21, 386-394.	0.4	23
120	High Incidence of Low Catheterâ€Tissue Contact Force at the Cavotricuspid Isthmus During Catheter Ablation of Atrial Flutter: Implications for Achieving Isthmus Block. Journal of Cardiovascular Electrophysiology, 2015, 26, 826-831.	1.7	23
121	Temporal Stability of Rotors and Atrial Activation Patterns in Persistent HumanÂAtrial Fibrillation. JACC: Clinical Electrophysiology, 2015, 1, 14-24.	3.2	23
122	A Comparative Study of the Action of Dexamethasone Sodium Phosphate and Dexamethasone Acetate in Steroidâ€Eluting Pacemaker Leads. PACE - Pacing and Clinical Electrophysiology, 2005, 28, 311-315.	1.2	22
123	Impact of collimation on radiation exposure during interventional electrophysiology. Europace, 2012, 14, 1670-1673.	1.7	22
124	A comparison of the electrophysiologic and electroanatomic characteristics between the right and left atrium in persistent atrial fibrillation: Is the right atrium a window into the left?. Journal of Cardiovascular Electrophysiology, 2017, 28, 1109-1116.	1.7	22
125	How to perform posterior wall isolation in catheter ablation for atrial fibrillation. Journal of Cardiovascular Electrophysiology, 2018, 29, 345-352.	1.7	22
126	Symptom severity and quality of life in patients with atrial fibrillation: Psychological function outweighs clinical predictors. International Journal of Cardiology, 2019, 279, 84-89.	1.7	22

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127	Endocardial-Epicardial Phase Mapping of Prolonged Persistent Atrial Fibrillation Recordings. Circulation: Arrhythmia and Electrophysiology, 2020, 13, e008512.	4.8	22
128	Supraventricular arrhythmias late after orthotopic cardiac transplantation: electrocardiographic and electrophysiological characterization and radiofrequency ablation. Europace, 2012, 14, 1498-1505.	1.7	21
129	Left Septal Atrial Tachycardias: Electrocardiographic and Electrophysiologic Characterization of a Paraseptal Focus. Journal of Cardiovascular Electrophysiology, 2013, 24, 413-418.	1.7	21
130	Atrial Tachycardia Arising From theÂCristaÂTerminalis, Detailed Electrophysiological Features and Long-Term Ablation Outcomes. JACC: Clinical Electrophysiology, 2019, 5, 448-458.	3.2	21
131	Catheter ablation for persistent atrial fibrillation: A multicenter randomized trial of pulmonary vein isolation (PVI) versus PVI with posterior left atrial wall isolation (PWI) - The CAPLA study. American Heart Journal, 2022, 243, 210-220.	2.7	21
132	Right Atrial Remodeling is More Advanced in Patients with Atrial Flutter Than with Atrial Fibrillation. Journal of Cardiovascular Electrophysiology, 2012, 23, 1067-1072.	1.7	20
133	Atrial Structure and Function and its Implications for Current and Emerging Treatments for Atrial Fibrillation. Progress in Cardiovascular Diseases, 2015, 58, 152-167.	3.1	20
134	Absence of rotational activity detected using 2-dimensional phase mapping in the corresponding 3-dimensional phase maps in human persistent atrial fibrillation. Heart Rhythm, 2018, 15, 182-192.	0.7	20
135	Catheter Ablation Versus Medication in Atrial Fibrillation and Systolic Dysfunction. JACC: Clinical Electrophysiology, 2020, 6, 1721-1731.	3.2	20
136	Pacemaker Ventricular Block. PACE - Pacing and Clinical Electrophysiology, 2003, 26, 1997-1999.	1.2	19
137	Management of Arrhythmias After Heart Transplant. Circulation: Arrhythmia and Electrophysiology, 2021, 14, e007954.	4.8	19
138	Successful catheter ablation of incessant atrial tachycardia in pregnancy using threeâ€dimensional electroanatomical mapping with minimal radiation. Internal Medicine Journal, 2012, 42, 709-712.	0.8	18
139	New Insights Into an Old Arrhythmia. JACC: Clinical Electrophysiology, 2017, 3, 971-986.	3.2	18
140	Biatrial Electrical and Structural AtrialÂChanges in Heart Failure. JACC: Clinical Electrophysiology, 2018, 4, 87-96.	3.2	18
141	Relationship between procedural volume and complication rates for catheter ablation of atrial fibrillation: a systematic review and meta-analysis. Europace, 2021, 23, 1024-1032.	1.7	18
142	Acute electrical, autonomic and structural effects of binge drinking: Insights into the â€˜holiday heart syndromeâ€™. International Journal of Cardiology, 2021, 331, 100-105.	1.7	18
143	Image integration for atrial fibrillation ablationâ€”pearls and pitfalls. Heart Rhythm, 2007, 4, 1216-1221.	0.7	17
144	Absence of Genderâ€Based Differences in the Atrial and Pulmonary Vein Substrate: A Detailed Electroanatomic Mapping Study. Journal of Cardiovascular Electrophysiology, 2014, 25, 1065-1070.	1.7	17

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145	Electroanatomic remodelling of the pulmonary veins associated with age. Europace, 2012, 14, 46-51.	1.7	16
146	Effect of body mass index on defibrillation thresholds for internal cardioversion in patients with atrial fibrillation. American Journal of Cardiology, 2004, 94, 370-372.	1.6	15
147	Transient Rotor Activity During ProlongedÂ3-Dimensional PhaseÂMapping in Human Persistent AtrialÂFibrillation. JACC: Clinical Electrophysiology, 2018, 4, 72-83.	3.2	15
148	Sleep apnoea has a dose-dependent effect on atrial remodelling in paroxysmal but not persistent atrial fibrillation: a high-density mapping study. Europace, 2021, 23, 691-700.	1.7	15
149	Pulmonary vein activity does not predict the outcome of catheter ablation for persistent atrial fibrillation: A long-term multicenter prospective study. Heart Rhythm, 2018, 15, 980-986.	0.7	14
150	Nutraceuticals in Patients With Heart Failure: A Systematic Review. Journal of Cardiac Failure, 2020, 26, 166-179.	1.7	14
151	Persistent atrial fibrillation in the setting of pulmonary vein isolationâ€"Where to next?. Journal of Cardiovascular Electrophysiology, 2020, 31, 1857-1860.	1.7	13
152	Simultaneous epicardialâ€"endocardial mapping of the sinus node in humans with structural heart disease: Impact of overdrive suppression on sinoatrial exits. Heart Rhythm, 2020, 17, 2154-2163.	0.7	13
153	P-Wave Morphology in Focal Atrial Tachycardia. JACC: Clinical Electrophysiology, 2021, 7, 1547-1556.	3.2	13
154	Longâ€Term Outcome Following Successful Catheter Ablation of Atrial Tachycardia Originating From the Pulmonary Veins: Absence of Late Atrial Fibrillation. Journal of Cardiovascular Electrophysiology, 2010, 21, 747-750.	1.7	12
155	Linear Ablation of Right Atrial Free Wall Flutter: Demonstration of Bidirectional Conduction Block as an Endpoint Associated With Longâ€Term Success. Journal of Cardiovascular Electrophysiology, 2010, 21, 526-531.	1.7	11
156	Multipolar mapping with the highâ€density grid catheter compared with conventional pointâ€byâ€point mapping to guide catheter ablation for focal arrhythmias. Journal of Cardiovascular Electrophysiology, 2020, 31, 2288-2297.	1.7	11
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