

Ambulatory sudden cardiac death: Mechanisms of prodromal symptoms and pathogenesis on the basis of data from 157 cases

American Heart Journal

117, 151-159

DOI: [10.1016/0002-8703\(89\)90670-4](https://doi.org/10.1016/0002-8703(89)90670-4)

Citation Report

#	ARTICLE	IF	CITATIONS
1	Ambulatory Electrocardiographic Monitoring. American Journal of Noninvasive Cardiology, 1989, 3, 265-276.	0.1	4
2	Diverse mechanisms of unexpected cardiac arrest in advanced heart failure.. Circulation, 1989, 80, 1675-1680.	1.6	517
3	Prevalence of silent myocardial ischemia in survivors of cardiac arrest. American Journal of Cardiology, 1989, 64, 591-593.	0.7	13
4	From concept to standard-of-care? Review of the clinical experience with automated external defibrillators. Annals of Emergency Medicine, 1989, 18, 1269-1275.	0.3	158
5	Ventricular arrhythmias: Why is it so difficult to find a pharmacologic cure?. Journal of the American College of Cardiology, 1989, 14, 1401-1416.	1.2	58
6	New and old paradoxes. Acidosis and cardiopulmonary resuscitation.. Circulation, 1989, 80, 1079-1083.	1.6	17
7	Electrocardiographic J Waves after Resuscitation from Cardiac Arrest. Chest, 1990, 98, 1294-1296.	0.4	37
8	Encouraging early defibrillation: The American Heart Association and automated external defibrillators. Annals of Emergency Medicine, 1990, 19, 1245-1248.	0.3	56
9	Components of delay time in suspected acute myocardial infarction with particular emphasis on patient delay. Journal of Internal Medicine, 1990, 228, 519-523.	2.7	32
10	Comparison of frequency of late potentials in idiopathic dilated cardiomyopathy and ischemic cardiomyopathy with advanced congestive heart failure and their usefulness in predicting sudden death. American Journal of Cardiology, 1990, 66, 1113-1117.	0.7	78
11	What is an antiarrhythmic drug? From clinical trials to fundamental concepts. American Journal of Cardiology, 1990, 66, 96-99.	0.7	18
12	Sudden arrhythmic cardiac death—Mechanisms, resuscitation and classification: The seattle perspective. American Journal of Cardiology, 1990, 65, 4-12.	0.7	159
13	Sudden cardiac death. Current Problems in Cardiology, 1990, 15, 186-232.	1.1	22
14	Recasting the approach to the treatment of potentially malignant ventricular arrhythmias after the cast study. Cardiovascular Drugs and Therapy, 1990, 4, 651-655.	1.3	7
15	Noninvasive Exploration of Cardiac Arrhythmias. Annals of the New York Academy of Sciences, 1990, 601, 312-328.	1.8	9
16	Computer-Assisted Analysis of Holter Recordings. Annals of the New York Academy of Sciences, 1990, 601, 353-369.	1.8	11
17	Prognostic role of inducible ventricular tachycardia in patients with dilated cardiomyopathy and asymptomatic nonsustained ventricular tachycardia. International Journal of Cardiology, 1990, 29, 215-220.	0.8	21
18	Clinical profile of patients with Chagas' disease before and during sustained ventricular tachycardia. International Journal of Cardiology, 1990, 29, 39-46.	0.8	34

#	ARTICLE	IF	CITATIONS
19	Incidence of ventricular arrhythmias during transient myocardial ischemia in patients with stable coronary artery disease. <i>Journal of the American College of Cardiology</i> , 1990, 16, 49-54.	1.2	37
20	Automated external defibrillators and ACLS: A new initiative from the American Heart Association. <i>American Journal of Emergency Medicine</i> , 1991, 9, 91-94.	0.7	24
21	When is Drug Therapy Warranted to Prevent Sudden Cardiac Death?. <i>Drugs</i> , 1991, 41, 24-46.	4.9	8
22	Practical Aspects of the Use of Amiodarone. <i>Drugs</i> , 1991, 41, 67-73.	4.9	4
23	Round-Table Discussion. <i>Drugs</i> , 1991, 41, 74-80.	4.9	0
24	Antiarrhythmic Drug Classifications. <i>Drugs</i> , 1991, 41, 672-701.	4.9	77
25	Patients with supraventricular tachycardia presenting with aborted sudden death: Incidence, mechanism and long-term follow-up. <i>Journal of the American College of Cardiology</i> , 1991, 18, 1711-1719.	1.2	125
26	Identification of Patients at Risk for Sudden Death in Congestive Heart Failure. <i>Journal of Clinical Pharmacology</i> , 1991, 31, 1085-1088.	1.0	2
27	Sudden cardiac death while wearing a Holter monitor. <i>American Journal of Cardiology</i> , 1991, 67, 381-386.	0.7	90
28	Sudden death during ambulatory electrocardiographic monitoring. <i>American Journal of Cardiology</i> , 1991, 68, 785-788.	0.7	21
29	Comparison of the predictive characteristics of heart rate variability index and left ventricular ejection fraction for all-cause mortality, arrhythmic events and sudden death after acute myocardial infarction. <i>American Journal of Cardiology</i> , 1991, 68, 434-439.	0.7	337
30	Neuroleptic Malignant Syndrome " follow-up study. <i>Irish Journal of Medical Science</i> , 1991, 160, 45-47.	0.8	7
31	Attenuated 24-h heart rate variability in apparently healthy subjects, subsequently suffering sudden cardiac death. <i>Clinical Autonomic Research</i> , 1991, 1, 233-237.	1.4	141
32	Localization of ectopic ventricular depolarization by ISPECT-radionuclide ventriculography and by magnetocardiography. <i>International Journal of Cardiovascular Imaging</i> , 1991, 7, 225-235.	0.2	10
33	Torsades de pointes: Prevention and therapy. <i>Cardiovascular Drugs and Therapy</i> , 1991, 5, 509-513.	1.3	23
34	Current Treatment of Patients Surviving Out-of-Hospital Cardiac Arrest. <i>JAMA - Journal of the American Medical Association</i> , 1991, 265, 762.	3.8	19
35	Improving survival from sudden cardiac arrest: the "chain of survival" concept. A statement for health professionals from the Advanced Cardiac Life Support Subcommittee and the Emergency Cardiac Care Committee, American Heart Association.. <i>Circulation</i> , 1991, 83, 1832-1847.	1.6	1,281
36	Nonischemic sudden tachyarrhythmic death in atherosclerotic heart disease.. <i>Circulation</i> , 1991, 84, 905-912.	1.6	45

#	ARTICLE	IF	CITATIONS
37	Circadian Variation of Myocardial Ischemia in Patients with Stable Coronary Artery Disease. <i>Chronobiology International</i> , 1991, 8, 385-398.	0.9	29
38	The premature beat. <i>Cardiovascular Research</i> , 1992, 26, 89-100.	1.8	20
39	Survival of implantable cardioverter-defibrillator recipients. Can the iceberg remain submerged?. <i>Circulation</i> , 1992, 85, 1616-1618.	1.6	11
40	Comparative electrophysiological effects of captopril or hydralazine combined with nitrate in patients with left ventricular dysfunction and inducible ventricular tachycardia.. <i>Heart</i> , 1992, 67, 355-360.	1.2	20
41	Adult Basic Life Support. <i>JAMA - Journal of the American Medical Association</i> , 1992, 268, 2184.	3.8	49
42	Adult Advanced Cardiac Life Support. <i>JAMA - Journal of the American Medical Association</i> , 1992, 268, 2199.	3.8	138
43	Life-Threatening Ventricular Arrhythmias in Patients with Silent Myocardial Ischemia Due to Coronary Artery Spasm. <i>New England Journal of Medicine</i> , 1992, 326, 1451-1455.	13.9	369
44	Existence of both fast and slow channel activity during the early stages of ventricular fibrillation.. <i>Circulation Research</i> , 1992, 70, 773-786.	2.0	52
45	Role of electrophysiologic testing and coronary spasm provocation test in survivors of cardiac arrest.. <i>Japanese Circulation Journal</i> , 1992, 56, 343-351.	1.0	4
46	New insights into the pharmacology of sodium channel blockers. <i>European Heart Journal</i> , 1992, 13, 2-13.	1.0	148
47	Therapeutic Targets in Ischaemic Heart Disease. <i>Drugs</i> , 1992, 43, 1-8.	4.9	3
48	Noninvasive and Invasive Strategies for the Prevention of Sudden Death after Myocardial Infarction. <i>Drugs</i> , 1992, 44, 336-355.	4.9	16
49	Sudden death in idiopathic dilated cardiomyopathy. <i>American Heart Journal</i> , 1992, 124, 1035-1045.	1.2	143
50	Do Silent Myocardial Ischemia and Ventricular Arrhythmias Interact to Result in Sudden Death?. <i>Cardiology Clinics</i> , 1992, 10, 449-459.	0.9	4
51	In appropriate electrical countershocks by an automated external defibrillator. <i>Annals of Emergency Medicine</i> , 1992, 21, 1278-1281.	0.3	19
52	Three-dimensional analysis of regional mechanical function, blood flow and electrophysiological parameters during early myocardial ischemia in dogs. <i>Basic Research in Cardiology</i> , 1992, 87, 215-226.	2.5	10
53	Postpausal Ventricular Fibrillation Analyzed by Holter-ECG: A Case Report. <i>PACE - Pacing and Clinical Electrophysiology</i> , 1992, 15, 2339-2343.	0.5	0
54	Sudden Death in Patients With Congestive Heart Failure: Future Directions. <i>PACE - Pacing and Clinical Electrophysiology</i> , 1992, 15, 451-470.	0.5	16

#	ARTICLE	IF	CITATIONS
55	Efficacy of out of hospital defibrillation by ambulance technicians using automated external defibrillators. The Heartstart Scotland Project. <i>Resuscitation</i> , 1992, 24, 73-87.	1.3	55
56	Use of telemetry functions in the assessment of implanted antitachycardia device efficacy. <i>American Journal of Cardiology</i> , 1992, 70, 616-621.	0.7	22
57	Usefulness of silent subendocardial ischemia detected by ST-segment depression in postmyocardial infarction patients as a predictor of ventricular arrhythmias. <i>American Journal of Cardiology</i> , 1992, 69, 1243-1244.	0.7	10
58	Ventricular arrhythmias, sudden death, and silent myocardial ischemia. <i>Progress in Cardiovascular Diseases</i> , 1992, 35, 19-26.	1.6	5
59	Performance of an established system of first responder out-of-hospital defibrillation. The results of the second year of the Heartstart Scotland Project in the "Utstein Style". <i>Resuscitation</i> , 1993, 26, 75-88.	1.3	135
60	Implantable Cardioverter Defibrillator for Prevention of Sudden Cardiac Death in Patients with Ventricular Tachycardia and Ventricular Fibrillation: ICD Therapy In Sudden Cardiac Death. <i>PACE - Pacing and Clinical Electrophysiology</i> , 1993, 16, 511-518.	0.5	35
61	Recent Insights Pertaining to Sarcolemmal Phospholipid Alterations Underlying Arrhythmogenesis in the Ischemic Heart. <i>Journal of Cardiovascular Electrophysiology</i> , 1993, 4, 288-310.	0.8	39
62	Risk identification for sudden cardiac death—Implications for implantable cardioverter-defibrillator use. <i>Progress in Cardiovascular Diseases</i> , 1993, 36, 195-208.	1.6	3
63	Future developments in implantable cardioverter defibrillators: The optimal device. <i>Progress in Cardiovascular Diseases</i> , 1993, 36, 227-244.	1.6	9
64	Choice and chance in drug therapy of cardiac arrhythmias: Technique versus drug-specific responses in evaluation of efficacy. <i>American Journal of Cardiology</i> , 1993, 72, F114-F124.	0.7	29
65	Effects of long-term oral magnesium chloride replacement in congestive heart failure secondary to coronary artery disease. <i>American Journal of Cardiology</i> , 1993, 72, 1156-1162.	0.7	60
66	National science foundation/engineering research center cardiovascular technologies. <i>Proceedings of the IEEE</i> , 1993, 81, 79-94.	16.4	0
67	Cardiac arrest. <i>Lancet</i> , The, 1993, 341, 1641-1647.	6.3	15
68	Emergency Medical Services and Sudden Cardiac Arrest: The "Chain of Survival" Concept. <i>Annual Review of Public Health</i> , 1993, 14, 313-333.	7.6	59
69	Out-of-hospital resuscitation in East Sussex: 1981 to 1989.. <i>Heart</i> , 1993, 70, 568-573.	1.2	15
70	Calcium sensitization with pimobendan: pharmacology, haemodynamic improvement, and sudden death in patients with chronic congestive heart failure. <i>European Heart Journal</i> , 1993, 14, 551-566.	1.0	38
71	Out-of-Hospital Transcutaneous Pacing by Emergency Medical Technicians in Patients with Asystolic Cardiac Arrest. <i>New England Journal of Medicine</i> , 1993, 328, 1377-1382.	13.9	112
72	Accuracy of automatic QT measurement techniques. , 0, , .		9

#	ARTICLE	IF	CITATIONS
73	Circadian variation of sudden cardiac death reflects age-related variability in ventricular fibrillation.. Circulation, 1993, 88, 2284-2289.	1.6	126
74	Female Gender as a Risk Factor for Torsades de Pointes Associated With Cardiovascular Drugs. JAMA - Journal of the American Medical Association, 1993, 270, 2590.	3.8	615
75	Influence of cigarette smoking on human autonomic function.. Circulation, 1993, 88, 562-571.	1.6	165
76	Mortality Following Ventricular Arrhythmia Suppression by Encainide, Flecainide, and Moricizine After Myocardial Infarction. JAMA - Journal of the American Medical Association, 1993, 270, 2451.	3.8	140
77	Effects of monophasic and biphasic shocks on action potentials during ventricular fibrillation in dogs.. Circulation Research, 1993, 73, 325-334.	2.0	48
78	Beta blockers and the failing heart: is it time for a U-turn?. Heart, 1993, 70, 8-12.	1.2	16
79	Hemodynamics in Sleep Apnea Syndromes. Practica Otologica, Supplement, 1993, 1993, 112-125.	0.0	0
80	Arrhythmogenic influence of intracoronary thrombosis during acute myocardial ischemia.. Circulation, 1994, 90, 139-147.	1.6	61
81	Risk stratification after myocardial infarction: Role of electrical instability, ischemia, and left ventricular function. Cardiovascular Drugs and Therapy, 1994, 8, 335-343.	1.3	10
82	Early defibrillation by EMTs: the Brussels experience. Resuscitation, 1994, 27, 129-136.	1.3	45
83	Training St John Ambulance volunteers to use an automated external defibrillator. Resuscitation, 1994, 27, 39-45.	1.3	33
84	The causative rhythm in out-of-hospital cardiac arrests witnessed by the emergency medical services in the Heartstart Scotland Project. Resuscitation, 1994, 27, 55-59.	1.3	46
85	Quality of bystander cardiopulmonary resuscitation influences outcome after prehospital cardiac arrest. Resuscitation, 1994, 28, 195-203.	1.3	343
86	Long-term survival after successful out-of-hospital resuscitation. Resuscitation, 1994, 28, 227-232.	1.3	33
87	Sudden death in Cork and Kerry - results of a one year survey and a review of the literature. Irish Journal of Medical Science, 1994, 163, 16-24.	0.8	0
88	Implantable cardioverter-defibrillators: Not the ultimate gold standard for gauging therapy of VT/fibrillation. American Journal of Cardiology, 1994, 73, 1211-1213.	0.7	17
89	Third- and Fourth-Generation Implantable Cardioverter Defibrillators: Current Status and Future Development. Journal of Interventional Cardiology, 1994, 7, 427-440.	0.5	2
90	Should Electrophysiological Studies Be Performed in Asymptomatic Patients Following Myocardial Infarction? A Pragmatic Approach. PACE - Pacing and Clinical Electrophysiology, 1994, 17, 1082-1089.	0.5	6

#	ARTICLE	IF	CITATIONS
91	The Role of Parasympathetic Modulation of the Reentrant Arrhythmic Substrate in the Genesis of Sustained Ventricular Tachycardia. <i>PACE - Pacing and Clinical Electrophysiology</i> , 1994, 17, 1276-1287.	0.5	6
92	Why Is Catheter Ablation Less Successful than Surgery for Treating Ventricular Tachycardia that Results from Coronary Artery Disease?. <i>PACE - Pacing and Clinical Electrophysiology</i> , 1994, 17, 2315-2335.	0.5	54
93	Risk stratification for arrhythmic events in patients with nonischemic dilated cardiomyopathy and nonsustained ventricular tachycardia: Role of programmed ventricular stimulation and the signal-averaged electrocardiogram. <i>Journal of the American College of Cardiology</i> , 1994, 24, 1523-1528.	1.2	107
94	Innovations in pulse generators and lead systems: Balancing complexity with clinical benefit and long-term results. <i>American Heart Journal</i> , 1994, 127, 1010-1021.	1.2	16
95	Continuous monitoring of acute myocardial ischemia by the implantable cardioverter defibrillator. <i>American Heart Journal</i> , 1994, 127, 1057-1063.	1.2	14
96	The impact of left ventricular dysfunction on outcomes with the implantable defibrillator. <i>American Heart Journal</i> , 1994, 127, 1159-1163.	1.2	6
97	Prophylactic implantable cardioverter defibrillator therapy in high-risk patients with coronary artery disease. <i>American Heart Journal</i> , 1994, 127, 1164-1170.	1.2	17
98	The impact of implantable cardioverter defibrillator therapy on health care systems. <i>American Heart Journal</i> , 1994, 127, 1193-1200.	1.2	4
99	Mechanically induced changes in action potential duration and left ventricular segment length in acute regional ischaemia in the in situ porcine heart. <i>Cardiovascular Research</i> , 1994, 28, 528-534.	1.8	22
100	Do Non-Potassium-Sparing Diuretics Increase the Risk of Sudden Cardiac Death in Hypertensive Patients?. <i>Drugs</i> , 1994, 47, 711-733.	4.9	44
101	ST-segment instability preceding simultaneous cardiac arrest and AMI in a patient undergoing continuous 12-lead ECG monitoring. <i>American Journal of Emergency Medicine</i> , 1994, 12, 69-76.	0.7	16
102	Role of programmed ventricular stimulation in patients with idiopathic dilated cardiomyopathy and documented sustained ventricular tachyarrhythmias: inducibility and prognostic value in 102 patients. <i>European Heart Journal</i> , 1994, 15, 76-82.	1.0	78
103	Amiodarone-associated Proarrhythmic Effects: A Review with Special Reference to Torsade de Pointes Tachycardia. <i>Annals of Internal Medicine</i> , 1994, 121, 529.	2.0	352
104	Value of ambulatory electrocardiographic monitoring to identify increased risk of sudden death in patients with left ventricular dysfunction and heart failure. <i>European Heart Journal</i> , 1994, 15, 928-933.	1.0	38
105	Should Bystanders Perform Mouth-to-Mouth Ventilation During Resuscitation?. <i>Chest</i> , 1994, 106, 1641-1642.	0.4	7
106	Acute ischaemic lesions in death due to ischaemic heart disease. <i>European Heart Journal</i> , 1995, 16, 1181-1185.	1.0	80
107	Prehospital treatment of myocardial infarction. <i>Current Problems in Cardiology</i> , 1995, 20, 7-50.	1.1	5
108	Evidence favoring the hypothesis that ventricular arrhythmias have prognostic significance in left ventricular hypertrophy secondary to systemic hypertension. <i>American Journal of Cardiology</i> , 1995, 76, 60D-63D.	0.7	25

#	ARTICLE	IF	CITATIONS
109	Prognostic significance of spectral turbulence analysis of the signal-averaged electrocardiogram in patients with idiopathic dilated cardiomyopathy. <i>American Journal of Cardiology</i> , 1995, 75, 494-497.	0.7	31
110	Further prospective evidence of a circadian variation in the frequency of call for sudden cardiac death. <i>Intensive Care Medicine</i> , 1995, 21, 45-49.	3.9	27
111	CPR and the Single Rescuer: At What Age Should You "Call First" Rather Than "Call Fast?". <i>Annals of Emergency Medicine</i> , 1995, 25, 492-494.	0.3	87
112	Proarrhythmia with Class III Antiarrhythmic Drugs: Definition, Electrophysiologic Mechanisms, Incidence, Predisposing Factors, and Clinical Implications. <i>Journal of Cardiovascular Electrophysiology</i> , 1995, 6, 920-936.	0.8	155
113	Increased Propensity of Women to Develop Torsades de Pointes During Complete Heart Block. <i>Journal of Cardiovascular Electrophysiology</i> , 1995, 6, 1032-1038.	0.8	92
114	Electrocardiographic and Clinical Precursors of Ventricular Fibrillation: Chain of Events. <i>Journal of Cardiovascular Electrophysiology</i> , 1995, 6, 410-417.	0.8	17
116	Strengthening the In-Hospital Chain of Survival With Rapid Defibrillation by First Responders Using Automated External Defibrillators: Training and Retention Issues. <i>Annals of Emergency Medicine</i> , 1995, 25, 163-168.	0.3	85
117	Holter Functions of the Implantable Cardioverter Defibrillator: What is Still Missing?. <i>PACE - Pacing and Clinical Electrophysiology</i> , 1995, 18, 560-568.	0.5	5
118	The first European pre-hospital active compression-decompression (ACD) cardiopulmonary resuscitation workshop: a report and a review of ACD-CPR. <i>Resuscitation</i> , 1995, 30, 191-202.	1.3	38
119	Influence of T wave amplitude on automatic QT measurement. , 0, , .		7
120	Use of the implantable defibrillator.. <i>Heart</i> , 1995, 73, 6-7.	1.2	2
121	Comparison of automatic QT measurement techniques in the normal 12 lead electrocardiogram.. <i>Heart</i> , 1995, 74, 84-89.	1.2	108
122	Circadian variation of sustained ventricular tachyarrhythmias terminated by appropriate shocks in patients with an implantable cardioverter defibrillator. <i>American Heart Journal</i> , 1995, 130, 79-84.	1.2	61
123	Effects of filtering and algorithm parameters on automatic QT measurement techniques. , 0, , .		3
124	Transient sympathovagal imbalance triggers "ischemic" sudden death in patients undergoing electrocardiographic Holter monitoring. <i>Journal of the American College of Cardiology</i> , 1996, 27, 847-852.	1.2	71
125	Determinants of spontaneous occurrence of sustained monomorphic ventricular tachycardia in right ventricular dysplasia. <i>Journal of the American College of Cardiology</i> , 1996, 28, 720-724.	1.2	35
126	Type of arrhythmia at EMS arrival on scene in out-of-hospital cardiac arrest in relation to interval from collapse and whether a bystander initiated CPR. <i>American Journal of Emergency Medicine</i> , 1996, 14, 119-123.	0.7	22
127	Prognostic value of late potentials in patients with congestive heart failure. <i>European Heart Journal</i> , 1996, 17, 264-271.	1.0	25

#	ARTICLE	IF	CITATIONS
128	Inhibitory Effect of CV4151, a Thromboxane A2 Synthetase Inhibitor, on Ventricular Arrhythmias Induced by Coronary Artery Occlusion in Rats. <i>Japanese Circulation Journal</i> , 1996, 60, 349-354.	1.0	4
129	Sudden Death during Holter Electrocardiogram Monitoring in a Patient with Variant Angina.. <i>Internal Medicine</i> , 1996, 35, 966-969.	0.3	9
130	The "Modern" Implantable Cardioverter-Defibrillator: Comparing It to Those of the Late 1980s. <i>American Journal of Cardiology</i> , 1996, 78, 3-8.	0.7	13
131	Clinical Relevance of Stored Electrograms for Implantable Cardioverter-Defibrillator (ICD) Troubleshooting and Understanding of Mechanisms for Ventricular Tachyarrhythmias. <i>American Journal of Cardiology</i> , 1996, 78, 33-41.	0.7	28
132	Optimal defibrillation strategy and follow-up of out-of-hospital cardiac arrest. <i>Resuscitation</i> , 1996, 31, 25-32.	1.3	11
133	Improving outcome from cardiac arrest in the hospital with a reorganized and strengthened chain of survival: an American view. <i>Resuscitation</i> , 1996, 31, 181-186.	1.3	41
134	Active compression-decompression cardiopulmonary resuscitation " Instructor and student manual for teaching and training. <i>Resuscitation</i> , 1996, 32, 203-206.	1.3	21
135	Future directions for resuscitation research. III. External cardiopulmonary resuscitation advanced life support. <i>Resuscitation</i> , 1996, 32, 139-158.	1.3	15
136	Active compression-decompression cardiopulmonary resuscitation " Instructor and student manual for teaching and training. <i>Resuscitation</i> , 1996, 32, 206-212.	1.3	13
137	The Mystery of Bradycardia During Cardiac Arrest. <i>Annals of Emergency Medicine</i> , 1996, 27, 576-587.	0.3	65
138	Effect of Chronic Oral Moricizine and Intravenous Epinephrine on Ventricular Fibrillation and Defibrillation Thresholds. <i>PACE - Pacing and Clinical Electrophysiology</i> , 1996, 19, 82-89.	0.5	16
139	Changes in Autonomic Activity Preceding Onset of Nonsustained Ventricular Tachycardia. <i>Annals of Noninvasive Electrocardiology</i> , 1996, 1, 3-11.	0.5	23
140	Class III Antiarrhythmics: put to the SWORD?. <i>Heart</i> , 1996, 75, 111-113.	1.2	6
141	Fibrillation and defibrillation of the heart. <i>British Journal of Anaesthesia</i> , 1997, 79, 203-213.	1.5	19
142	Prophylactic Use of Implanted Cardiac Defibrillators in Patients at High Risk for Ventricular Arrhythmias after Coronary-Artery Bypass Graft Surgery. <i>New England Journal of Medicine</i> , 1997, 337, 1569-1575.	13.9	957
143	Perioperative Cardiac Dysrhythmias. <i>Anesthesiology</i> , 1997, 86, 1397-1424.	1.3	114
144	Circadian variation of sustained ventricular tachycardia in patients subject to standard adrenergic blockade. <i>American Heart Journal</i> , 1997, 134, 752-757.	1.2	15
145	Automatic measurement of corrected QT interval in Holter recordings: Comparison of its dynamic behavior in patients after myocardial infarction with and without life-threatening arrhythmias. <i>American Heart Journal</i> , 1997, 134, 181-187.	1.2	40

#	ARTICLE	IF	CITATIONS
146	Propafenone During Acute Myocardial Ischemia in Patients: A Double-Blind, Randomized, Placebo-Controlled Study. <i>Journal of the American College of Cardiology</i> , 1997, 29, 561-567.	1.2	19
147	Heart Rate Variability in Idiopathic Dilated Cardiomyopathy: Characteristics and Prognostic Value. <i>Journal of the American College of Cardiology</i> , 1997, 30, 1009-1014.	1.2	159
148	Medical issues and emergencies in the dermatology office. <i>Journal of the American Academy of Dermatology</i> , 1997, 36, 1-18.	0.6	65
149	Laser versus Radiofrequency Catheter Ablation of Ventricular Myocardium in Dogs: A Comparative Test. <i>Cardiology</i> , 1997, 88, 346-352.	0.6	26
150	Repolarization dispersion and sudden cardiac death in patients with impaired left ventricular function. <i>European Heart Journal</i> , 1997, 18, 281-289.	1.0	120
151	Can Catheter Ablation in Cardiac Arrest Survivors Prevent Ventricular Fibrillation Recurrence?. <i>PACE - Pacing and Clinical Electrophysiology</i> , 1997, 20, 1840-1859.	0.5	3
152	Risk of Ventricular Arrhythmias in Survivors of Myocardial Infarction. <i>PACE - Pacing and Clinical Electrophysiology</i> , 1997, 20, 2699-2705.	0.5	9
153	Mode of Onset of Malignant Ventricular Arrhythmias in Idiopathic Ventricular Fibrillation. <i>Journal of Cardiovascular Electrophysiology</i> , 1997, 8, 1115-1120.	0.8	133
154	Low-Energy Impedance-Compensating Biphasic Waveforms Terminate Ventricular Fibrillation at High Rates in Victims of Out-of-Hospital Cardiac Arrest. <i>Journal of Cardiovascular Electrophysiology</i> , 1997, 8, 1373-1385.	0.8	123
155	Role of Intracellular Sodium Overload in the Genesis of Cardiac Arrhythmias. <i>Journal of Cardiovascular Electrophysiology</i> , 1997, 8, 700-721.	0.8	69
156	Cardiac Arrest Witnessed by Prehospital Personnel: Intersystem Variation in Initial Rhythm as a Basis for a Proposed Extension of the Utstein Recommendations. <i>Annals of Emergency Medicine</i> , 1997, 30, 76-81.	0.3	24
157	General Principles of Antiarrhythmic Therapy for Ventricular Tachyarrhythmias. <i>American Journal of Cardiology</i> , 1997, 80, 31G-44G.	0.7	8
158	Current status of implantable cardioverter-defibrillators. <i>Current Problems in Cardiology</i> , 1997, 22, 641-707.	1.1	7
159	Early out-of-hospital experience with an impedance-compensating low-energy biphasic waveform automatic external defibrillator. , 1997, 1, 203-208.		45
160	Cardiac pacing in patients with dilated cardiomyopathy. , 1997, 1, 103-110.		3
162	Improved retention of the EMS activation component (EMSAC) in adult CPR education. <i>Resuscitation</i> , 1997, 35, 219-224.	1.3	21
163	Sudden death in heart failure. <i>Heart Failure Reviews</i> , 1997, 1, 249-260.	1.7	5
164	Laser photoablation of experimental post-infarction ventricular tachycardia guided by three dimensional activation mapping. , 1997, 20, 119-130.		1

#	ARTICLE	IF	CITATIONS
166	Implantable Defibrillator Diagnostic Storage Capabilities: Evolution, Current Status, and Future Utilization. <i>PACE - Pacing and Clinical Electrophysiology</i> , 1998, 21, 1287-1298.	0.5	27
167	Paradoxically Shortened QT Interval after a Prolonged Pause. <i>PACE - Pacing and Clinical Electrophysiology</i> , 1998, 21, 1476-1479.	0.5	16
168	Beat-to-Beat Repolarization Lability Identifies Patients at Risk for Sudden Cardiac Death. <i>Journal of Cardiovascular Electrophysiology</i> , 1998, 9, 899-908.	0.8	272
169	The Association Between Residual Myocardial Ischemia and Heart Rate Variability Early After Acute Myocardial Infarction. <i>Annals of Noninvasive Electrocardiology</i> , 1998, 3, 288-297.	0.5	0
170	Mortality in the Survival With ORal D-Sotalol (SWORD) Trial: Why Did Patients Die? 11This work was supported by a grant from Bristol-Myers Squibb, Princeton, New Jersey.. <i>American Journal of Cardiology</i> , 1998, 81, 869-876.	0.7	150
171	Can Antiarrhythmic Drugs Survive Survival Trials?. <i>American Journal of Cardiology</i> , 1998, 81, 24D-34D.	0.7	26
172	Heart rate variability and electrical stability. <i>Basic Research in Cardiology</i> , 1998, 93, s117-s124.	2.5	5
173	Determinants of arrhythmogenesis in right ventricular dysplasia. <i>Herzschrittmachertherapie Und Elektrophysiologie</i> , 1998, 9, 155-162.	0.3	0
174	Erweiterte lebensrettende Sofortmaßnahmen beim Erwachsenen. <i>Notfall Und Rettungsmedizin</i> , 1998, 1, 199-207.	0.2	0
175	Ischämische Ursachen von Herzrhythmusstörungen. <i>Der Internist</i> , 1998, 39, 720-727.	0.0	0
177	The 1998 European Resuscitation Council guidelines for adult advanced life support. <i>Resuscitation</i> , 1998, 37, 81-90.	1.3	171
178	Outcome From Out-of-hospital Cardiac Arrest Caused by Nonventricular Arrhythmias: Contribution of Successful Resuscitation to Overall Survivorship Supports the Current Practice of Initiating Out-of-hospital ACLS. <i>Annals of Emergency Medicine</i> , 1998, 32, 448-453.	0.3	59
179	Exercise-induced changes in the QT interval duration and dispersion in patients with sudden cardiac death after myocardial infarction. <i>International Journal of Cardiology</i> , 1998, 63, 271-279.	0.8	29
180	Gender Difference in Autonomic and Hemodynamic Reactions to Abrupt Coronary Occlusion. <i>Journal of the American College of Cardiology</i> , 1998, 31, 301-306.	1.2	88
181	Ventricular tachycardia during follow-up in patients resuscitated from ventricular fibrillation: experience from stored electrograms of implantable cardioverter-defibrillators. <i>Journal of the American College of Cardiology</i> , 1998, 32, 1724-1730.	1.2	31
182	Comparison of the antiarrhythmic and the proarrhythmic effect of almokalant in anaesthetised rabbits. <i>European Journal of Pharmacology</i> , 1998, 346, 245-253.	1.7	17
183	Cellular Uncoupling During Ischemia in Hypertrophied and Failing Rabbit Ventricular Myocardium. <i>Circulation</i> , 1998, 97, 1724-1730.	1.6	39
184	Cardiopulmonary resuscitation: new European guidelines. <i>British Journal of Nursing</i> , 1998, 7, 1070-1077.	0.3	4

#	ARTICLE	IF	CITATIONS
185	Low prevalence of coronary artery spasm in patients with normal coronary angiograms and unexplained ventricular fibrillation. <i>European Heart Journal</i> , 1998, 19, 1070-1074.	1.0	12
186	Effect of the No-Flow Interval and Hypothermia on Cerebral Blood Flow and Metabolism During Cardiopulmonary Resuscitation in Dogs. <i>Stroke</i> , 1998, 29, 2607-2615.	1.0	35
187	The 1998 European Resuscitation Council guidelines for adult advanced life support. <i>BMJ: British Medical Journal</i> , 1998, 316, 1863-1869.	2.4	21
188	Cardiac arrests outside hospital. <i>BMJ: British Medical Journal</i> , 1998, 316, 1031-1032.	2.4	22
189	Cellular basis of ventricular arrhythmias and abnormal automaticity in heart failure. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 1999, 277, H80-H91.	1.5	118
190	The relationship between QT intervals and mortality in ambulant patients with chronic heart failure. The United Kingdom Heart Failure Evaluation and Assessment of Risk Trial (UK-HEART). <i>European Heart Journal</i> , 1999, 20, 1335-1341.	1.0	85
191	Evaluation of antiarrhythmic drug efficacy in patients with an ICD. Unlimited potential or replete with complexity and problems?. <i>European Heart Journal</i> , 1999, 20, 1538-1552.	1.0	5
192	Demonstration of the Proarrhythmic Preconditioning of Single Premature Extrastimuli by Use of the Magnitude, Phase, and Distribution of Repolarization Alternans. <i>Circulation</i> , 1999, 100, 1887-1893.	1.6	35
193	Automatic Implantable Cardioverter-defibrillators. <i>Annual Review of Biomedical Engineering</i> , 1999, 1, 331-346.	5.7	5
194	Aminophylline in undifferentiated out-of-hospital asystolic cardiac arrest. <i>Resuscitation</i> , 1999, 41, 39-45.	1.3	35
195	Automatic external defibrillators: lessons from the past, present and future. <i>Resuscitation</i> , 1999, 41, 219-223.	1.3	25
196	External Exponential Biphasic Versus Monophasic Shock Waveform: Efficacy in Ventricular Fibrillation of Longer Duration. <i>PACE - Pacing and Clinical Electrophysiology</i> , 1999, 22, 1481-1487.	0.5	7
197	Evaluation of Antiarrhythmic Drug Efficacy in Patients with an ICD:.. <i>Journal of Cardiovascular Electrophysiology</i> , 1999, 10, 1534-1549.	0.8	6
198	Sudden Death in Recipients of Transvenous Implantable Cardioverter Defibrillator Systems:.. <i>Journal of Cardiovascular Electrophysiology</i> , 1999, 10, 1049-1056.	0.8	49
199	Epidemiology of Arrhythmic and Sudden Death in the Chronic Phase of Ischemic Heart Disease. <i>Journal of Interventional Cardiac Electrophysiology</i> , 1999, 3, 177-179.	0.9	18
200	Der plötzliche Herztod - ein überraschendes Ereignis?. <i>Intensivmedizin Und Notfallmedizin</i> , 1999, 36, 485-492.	0.2	8
201	Is primary antiarrhythmic drug therapy for ventricular arrhythmias obsolete?. <i>Current Cardiology Reports</i> , 1999, 1, 268-273.	1.3	1
202	Beta-blockers and amiodarone for the primary prevention of sudden cardiac death. <i>Current Cardiology Reports</i> , 1999, 1, 274-281.	1.3	4

#	ARTICLE	IF	CITATIONS
203	Spectral analysis of periodic fluctuations in electrocardiographic repolarization. IEEE Transactions on Biomedical Engineering, 1999, 46, 203-212.	2.5	34
204	Algorithm for the prevention of ventricular tachycardia onset: the prevent study. American Journal of Cardiology, 1999, 83, 45-47.	0.7	13
205	Potential benefit of biventricular pacing in patients with congestive heart failure and ventricular tachyarrhythmia. American Journal of Cardiology, 1999, 83, 143-150.	0.7	144
206	The implantable cardioverter defibrillator as a "bridge to transplant": a viable clinical strategy?. American Journal of Cardiology, 1999, 83, 151-157.	0.7	30
207	Implantable defibrillators and antiarrhythmic drugs in patients at risk for lethal arrhythmias. American Journal of Cardiology, 1999, 84, 63-68.	0.7	14
208	Sudden cardiac death. Current Problems in Cardiology, 1999, 24, 461-538.	1.1	15
209	History and development of coronary care. Intensive and Critical Care Nursing, 1999, 15, 131-141.	1.4	9
210	Autonomic mechanisms and sudden death after abrupt coronary occlusion. Annals of Medicine, 1999, 31, 240-245.	1.5	57
211	Sudden death in implantable cardioverter-defibrillator recipients: clinical context, arrhythmic events and device responses. Journal of the American College of Cardiology, 1999, 33, 24-32.	1.2	94
213	Recurrencia de la arritmia en pacientes con infarto de miocardio antiguo tratados con desfibrilador implantable: análisis según la presentación clínica inicial. Revista Española De Cardiología, 1999, 52, 1.066-1.074.	0.6	0
215	Arrhythmia recurrence in patients with a healed myocardial infarction who received an implantable defibrillator: analysis according to the clinical presentation. Journal of the American College of Cardiology, 1999, 34, 351-357.	1.2	23
216	Prolongation of the QT interval in heart failure occurs at low but not at high heart rates. Clinical Science, 2000, 98, 603-610.	1.8	33
217	Prolongation of the QT interval in heart failure occurs at low but not at high heart rates. Clinical Science, 2000, 98, 603.	1.8	15
218	Prevention of sudden cardiac death: management considerations. Current Opinion in Cardiology, 2000, 15, 304-308.	0.8	2
219	Continuous Telemetry from a Chronic Canine Model of Sudden Cardiac Death. Journal of Cardiovascular Electrophysiology, 2000, 11, 1333-1341.	0.8	7
220	Debate: Do all patients with heart failure require implantable defibrillators to prevent sudden death?. Current Controlled Trials in Cardiovascular Medicine, 2000, 1, 98.	1.5	7
221	Part 3: Adult Basic Life Support. Resuscitation, 2000, 46, 29-71.	1.3	78
222	Part 9: Pediatric Basic Life Support. Resuscitation, 2000, 46, 301-341.	1.3	27

#	ARTICLE	IF	CITATIONS
223	Incidence, duration and survival of ventricular fibrillation in out-of-hospital cardiac arrest patients in Sweden. <i>Resuscitation</i> , 2000, 44, 7-17.	1.3	198
224	Chemoreflexsensitivity in Patients with Survived Sudden Cardiac Arrest and Prior Myocardial Infarction. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2000, 23, 457-462.	0.5	26
225	Changes in Left Ventricular Repolarization and Ion Channel Currents Following a Transient Rate Increase Superimposed on Bradycardia in Anesthetized Dogs. <i>Journal of Cardiovascular Electrophysiology</i> , 2000, 11, 652-664.	0.8	29
226	Predictive Factors of Ventricular Fibrillation Triggered by Pause-Dependent Torsades de Pointes Associated with Acquired Long QT Interval:.. <i>Journal of Cardiovascular Electrophysiology</i> , 2000, 11, 990-997.	0.8	21
227	Public access defibrillation. <i>Bailliere's Best Practice and Research in Clinical Anaesthesiology</i> , 2000, 14, 577-590.	1.7	0
228	Risk stratification after acute myocardial infarction in the reperfusion era. <i>Progress in Cardiovascular Diseases</i> , 2000, 42, 273-309.	1.6	40
229	A telemetry system for the study of spontaneous cardiac arrhythmias. <i>IEEE Transactions on Biomedical Engineering</i> , 2000, 47, 887-892.	2.5	23
230	Analysis of intracardiac electrograms showing monomorphic ventricular tachycardia in patients with implantable cardioverter-defibrillators. <i>American Journal of Cardiology</i> , 2000, 85, 580-587.	0.7	58
231	Transient ST elevation after transthoracic cardioversion in patients with hemodynamically unstable ventricular tachyarrhythmia. <i>American Journal of Cardiology</i> , 2000, 85, 878-881.	0.7	29
232	Factors associated with preventable out-of-hospital nontraumatic cardiac arrest. <i>American Journal of Cardiology</i> , 2000, 86, 1244-1247.	0.7	2
234	"Sudden cardiac death" - a reliable diagnosis?. <i>Herzschrittmachertherapie Und Elektrophysiologie</i> , 2000, 11, II8-II13.	0.3	0
235	Experimental Studies on Myocardial Stretch and Ventricular Arrhythmia in Hypertrophied and Non-Hypertrophied Hearts. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , 2000, 7, 163-175.	3.1	6
236	Prevention of recurrent ventricular fibrillation by ventricular rate stabilization. <i>Europace</i> , 2000, 2, 346-349.	0.7	2
237	Acute psychological stress and the propensity to ventricular arrhythmias. Evidence for a linking mechanism. <i>European Heart Journal</i> , 2000, 21, 1023-1028.	1.0	25
238	Electrophysiologic Testing to Identify Patients with Coronary Artery Disease Who Are at Risk for Sudden Death. <i>New England Journal of Medicine</i> , 2000, 342, 1937-1945.	13.9	520
239	A UTOMATED E XTERNAL D EFIBRILLATORS IN L ONG-TERM C ARE F ACILITIES ARE C OST-EFFECTIVE. <i>Prehospital Emergency Care</i> , 2000, 4, 314-317.	1.0	18
240	Part 3: Adult Basic Life Support. <i>Circulation</i> , 2000, 102, I-22-I-59.	1.6	9
241	Initial Antiarrhythmic Drug Therapy During Resuscitation from Sudden Cardiac Death: A Time for a Fundamental Change in Strategy?. <i>Journal of Cardiovascular Pharmacology and Therapeutics</i> , 2000, 5, 3-9.	1.0	6

#	ARTICLE	IF	CITATIONS
242	Part 9: Pediatric Basic Life Support. <i>Circulation</i> , 2000, 102, I-253-I-290.	1.6	5
243	Circadian variation in witnessed out of hospital cardiac arrest. <i>British Heart Journal</i> , 2000, 84, 370-376.	2.2	30
244	Changes in Sinus Node Function in a Rabbit Model of Heart Failure With Ventricular Arrhythmias and Sudden Death. <i>Circulation</i> , 2000, 101, 2975-2980.	1.6	58
245	Dynamics of low-frequency R-R interval oscillations preceding spontaneous ventricular tachycardia. <i>American Heart Journal</i> , 2000, 139, 126-133.	1.2	32
246	DÃ©fibrillation prÃ©coce et arrÃªt circulatoire extrahospitalier: devenir de 423 patients pris en charge avec un dÃ©fibrillateur semi-automatique. <i>Reanimation Urgences</i> , 2000, 9, 42-48.	0.1	5
248	Risikostratifizierung nach Myokardinfarkt. <i>Clinical Research in Cardiology</i> , 2000, 89, III75-III86.	1.2	3
249	Heart rate as a determinant of cardiac function. , 2000, , .		0
252	DRUG THERAPY OF SUSTAINED VENTRICULAR TACHYARRHYTHMIAS. <i>Cardiology Clinics</i> , 2000, 18, 357-373.	0.9	4
253	Muerte sÃ©bita cardÃ­aca extrahospitalaria y desfibrilaciÃ³n precoz. <i>Revista Espanola De Cardiologia</i> , 2000, 53, 851-865.	0.6	5
254	MANAGEMENT OF ARRHYTHMIAS. <i>Clinics in Geriatric Medicine</i> , 2000, 16, 593-618.	1.0	7
255	Exploiting rate-related hysteresis in repolarization alternans to improve risk stratification for ventricular tachycardia. <i>Journal of the American College of Cardiology</i> , 2000, 35, 1485-1492.	1.2	28
256	Left ventricular inotropic reserve and right ventricular function predict increase of left ventricular ejection fraction after beta-blocker therapy in nonischemic cardiomyopathy. <i>Journal of the American College of Cardiology</i> , 2001, 37, 818-824.	1.2	39
257	Pause-dependent polymorphic ventricular tachycardia during long-term treatment with dofetilide. <i>Journal of the American College of Cardiology</i> , 2001, 37, 1100-1105.	1.2	61
258	La fibrilaciÃ³n ventricular en la resucitaciÃ³n cardiopulmonar. <i>Axiomas y controversias. Medicina Intensiva</i> , 2001, 25, 14-17.	0.4	0
259	Sudden Death Due to Cardiac Arrhythmias. <i>New England Journal of Medicine</i> , 2001, 345, 1473-1482.	13.9	1,316
260	The Molecular Physiology of the Cardiac Transient Outward Potassium Current (Ito) in Normal and Diseased Myocardium. <i>Journal of Molecular and Cellular Cardiology</i> , 2001, 33, 851-872.	0.9	175
261	Mechanoelectric contributions to sudden cardiac death. <i>Cardiovascular Research</i> , 2001, 50, 270-279.	1.8	37
263	Implantable Cardiac Defibrillators. <i>Medical Clinics of North America</i> , 2001, 85, 343-367.	1.1	12

#	ARTICLE	IF	CITATIONS
264	Ventricular Tachycardia Syndromes. <i>Medical Clinics of North America</i> , 2001, 85, 267-304.	1.1	17
265	T-wave morphology evaluation in healthy subjects: the effect of posture on the measurements. , 0, , .		0
266	What do implantable cardioverter/defibrillators teach us about the mechanisms of sudden cardiac death?. <i>Cardiovascular Research</i> , 2001, 50, 232-241.	1.8	12
267	Outcome of out-of-hospital postcountershock asystole and pulseless electrical activity versus primary asystole and pulseless electrical activity. <i>Critical Care Medicine</i> , 2001, 29, 2366-2370.	0.4	66
268	Clinical Characteristics of Unexplained Sudden Cardiac Death in Korea. <i>Japanese Circulation Journal</i> , 2001, 65, 18-22.	1.0	13
269	AED-Anwenderperformanz von Laien- und Ersthelfern. <i>Notfall Und Rettungsmedizin</i> , 2001, 4, 572-584.	0.2	12
270	Antiarrhythmische Therapie beim akuten Herz-Kreislaufstillstand. <i>Intensivmedizin Und Notfallmedizin</i> , 2001, 38, 668-675.	0.2	0
271	Diagnosis and risk stratification in patients at risk of sudden cardiac death. <i>Herzschrittmachertherapie Und Elektrophysiologie</i> , 2001, 12, 15-26.	0.3	0
272	Secondary prevention of sudden arrhythmic death: the role of the implantable cardioverter-defibrillator. <i>Herzschrittmachertherapie Und Elektrophysiologie</i> , 2001, 12, 34-38.	0.3	0
273	The use of AEDs by police officers in the City of London. <i>Resuscitation</i> , 2001, 50, 141-146.	1.3	29
274	Rate-dependent electrical, contractile and restitution properties of isolated left ventricular myocytes in guinea-pig hypertrophy. <i>Acta Physiologica Scandinavica</i> , 2001, 171, 17-28.	2.3	7
275	Multicenter study of principles-based waveforms for external defibrillation. <i>Annals of Emergency Medicine</i> , 2001, 37, 5-12.	0.3	58
276	Mechanisms and immediate outcome of in-hospital cardiac arrest in patients with advanced heart failure secondary to ischemic or idiopathic dilated cardiomyopathy. <i>American Journal of Cardiology</i> , 2001, 87, 655-657.	0.7	31
277	Rate-dependent electrical, contractile and restitution properties of isolated left ventricular myocytes in guinea-pig hypertrophy. <i>Acta Physiologica Scandinavica</i> , 2001, 171, 17-28.	2.3	10
278	Task Force on Sudden Cardiac Death of the European Society of Cardiology. <i>European Heart Journal</i> , 2001, 22, 1374-1450.	1.0	699
279	Primary Prevention of Sudden Death With Implantable Defibrillator Therapy in Patients With Cardiac Disease. <i>Circulation</i> , 2001, 104, 1564-1570.	1.6	45
280	Sudden Cardiac Death in the United States, 1989 to 1998. <i>Circulation</i> , 2001, 104, 2158-2163.	1.6	1,320
281	The Action of Isoprenaline on the Electrophysiological Properties of Hypertrophied Left Ventricular Myocytes. <i>Archives of Physiology and Biochemistry</i> , 2001, 109, 117-126.	1.0	3

#	ARTICLE	IF	CITATIONS
282	Prior Coronary Artery Bypass Surgery and Risk of Death Among Patients With Ischemic Left Ventricular Dysfunction. <i>Circulation</i> , 2001, 104, 1489-1493.	1.6	77
284	Effects of Atrial Pacing on QT Dispersion in Patients with Coronary Artery Disease Without Angina Pectoris and ST Segment Depression. <i>Angiology</i> , 2001, 52, 393-398.	0.8	0
285	Früherzeitige Defibrillation durch Rettungsassistenten bei kardialen Notfällen mit externen halbautomatischen Defibrillatoren - Ein Erfahrungsbericht aus der Gegend von Neuchâtel (1997 - 1999) - Notarzt, 2001, 17, 167-170.	0.1	1
286	TIME TO FIRST SHOCK BY EMERGENCY MEDICAL TECHNICIANS WITH AUTOMATED EXTERNAL DEFIBRILLATORS. <i>Prehospital Emergency Care</i> , 2002, 6, 373-377.	1.0	19
287	Relation of Ejection Fraction and Inducible Ventricular Tachycardia to Mode of Death in Patients With Coronary Artery Disease. <i>Circulation</i> , 2002, 106, 2466-2472.	1.6	201
288	Chapter 5 Omega-3 fats in depressive disorders and violence: the context of evolution and cardiovascular health. <i>New Comprehensive Biochemistry</i> , 2002, 35, 67-111.	0.1	1
289	Summary of Recommendations. <i>Europace</i> , 2002, 4, 3-18.	0.7	124
290	Aerobic exercise conditioning: a nonpharmacological antiarrhythmic intervention. <i>Journal of Applied Physiology</i> , 2002, 92, 446-454.	1.2	165
291	Near-fatal arrhythmia caused by hyperkalaemia. <i>British Heart Journal</i> , 2002, 88, 578-578.	2.2	3
292	Management of the Patient Who Has Been Resuscitated From Sudden Cardiac Death. <i>Circulation</i> , 2002, 105, 2704-2707.	1.6	6
293	A randomised trial to investigate the efficacy of magnesium sulphate for refractory ventricular fibrillation. <i>Emergency Medicine Journal</i> , 2002, 19, 57-62.	0.4	103
294	Automated External Defibrillator Use by Police Responders. <i>Circulation</i> , 2002, 106, 1030-1033.	1.6	5
295	Impact of age and sex on sudden cardiovascular death following myocardial infarction. <i>British Heart Journal</i> , 2002, 88, 573-578.	2.2	29
296	Programmed ventricular stimulation: influence of early versus late introduction of a third extrastimulus, a randomized, prospective study. <i>Europace</i> , 2002, 4, 77-85.	0.7	3
297	Tripling Survival From Sudden Cardiac Arrest Via Early Defibrillation Without Traditional Education in Cardiopulmonary Resuscitation. <i>Circulation</i> , 2002, 106, 1065-1070.	1.6	279
298	Endocardial wave front organization during ventricular fibrillation in humans. <i>Journal of the American College of Cardiology</i> , 2002, 39, 109-115.	1.2	20
299	Concomitant β -blocker therapy is associated with a lower occurrence of ventricular arrhythmias in patients with decompensated heart failure. <i>Journal of Cardiac Failure</i> , 2002, 8, 79-85.	0.7	21
300	A Benefit-Risk Assessment of Class III Antiarrhythmic Agents. <i>Drug Safety</i> , 2002, 25, 847-865.	1.4	46

#	ARTICLE	IF	CITATIONS
301	S PONTANEOUSLY T ERMINATING V ENTRICULAR F IBRILLATION IN THE P REHOSPITAL S ETTING. Prehospital Emergency Care, 2002, 6, 236-241.	1.0	2
302	How to correct the QT interval for the effects of heart rate in clinical studies. Journal of Pharmacological and Toxicological Methods, 2002, 48, 3-9.	0.3	70
303	Animal models of lethal arrhythmias. Drug Development Research, 2002, 55, 59-72.	1.4	4
304	Hypertension, left ventricular hypertrophy, and sudden death. Current Cardiology Reports, 2002, 4, 449-457.	1.3	48
305	Antiarrhythmika. Notfall Und Rettungsmedizin, 2002, 5, 165-172.	0.2	4
306	The Effect of Sex on Ventricular Arrhythmic Events in Patients with Congestive Heart Failure. PACE - Pacing and Clinical Electrophysiology, 2002, 25, 1206-1211.	0.5	11
307	Transthoracic biphasic waveform defibrillation at very high and very low energies: a comparison with monophasic waveforms in an animal model of ventricular fibrillation. Resuscitation, 2002, 54, 183-186.	1.3	16
308	Body weight is a predictor of biphasic shock success for low energy transthoracic defibrillation. Resuscitation, 2002, 54, 281-287.	1.3	25
309	Age and Sex as Determinants of Ventricular Arrhythmic Events in Patients with Decompensated Congestive Heart Failure. Annals of Noninvasive Electrocardiology, 2002, 7, 234-240.	0.5	4
310	Triggering effect of physical and mental stress on spontaneous ventricular tachyarrhythmias in patients with implantable cardioverter-defibrillators. Clinical Cardiology, 2002, 25, 474-478.	0.7	66
311	Update on intensive care ECG and cardiac event monitoring. Journal of Interventional Cardiac Electrophysiology, 2002, 6, 190-195.	0.9	15
312	Arrhythmias, sudden death and syncope in hypertensive cardiovascular disease. Journal of Interventional Cardiac Electrophysiology, 2002, 6, 36-41.	0.9	3
313	Significance and control of cardiac arrhythmias in patients with congestive cardiac failure. Heart Failure Reviews, 2002, 7, 285-300.	1.7	21
314	Prevention of sustained ventricular tachyarrhythmias in patients with implantable cardioverter-defibrillators-the PREVENT study. Journal of Interventional Cardiac Electrophysiology, 2003, 9, 383-389.	0.6	34
316	Role of nonsustained ventricular tachycardia and programmed ventricular stimulation for risk stratification in patients with idiopathic dilated cardiomyopathy. Basic Research in Cardiology, 2003, 98, 259-266.	2.5	29
317	Kammerflimmern: CPR vor Defibrillation?. Notfall Und Rettungsmedizin, 2003, 6, 27-28.	0.2	0
318	Pathophysiologie des Kammerflimmerns und Mechanismen der Defibrillation. Notfall Und Rettungsmedizin, 2003, 6, 373-377.	0.2	5
319	Zur Epidemiologie des plötzlichen Herztodes. Notfall Und Rettungsmedizin, 2003, 6, 313-317.	0.2	5

#	ARTICLE	IF	CITATIONS
320	Noninvasive risk stratification in postinfarction patients with severe left ventricular dysfunction and methodology of the MADIT II noninvasive electrocardiology substudy. Journal of Electrocardiology, 2003, 36, 101-108.	0.4	40
321	Medical and surgical treatment of chronic heart failure. Current Problems in Cardiology, 2003, 28, 229-260.	1.1	2
322	Success changes the problem: Why ventricular fibrillation is declining, why pulseless electrical activity is emerging, and what to do about it. Resuscitation, 2003, 58, 31-35.	1.3	59
323	Cardiopulmonary resuscitation of adults in the hospital: A report of 14 672 cardiac arrests from the National Registry of Cardiopulmonary Resuscitation. Resuscitation, 2003, 58, 297-308.	1.3	1,648
324	ZP123 Increases Gap Junctional Conductance and Prevents Reentrant Ventricular Tachycardia During Myocardial Ischemia in Open Chest Dogs. Journal of Cardiovascular Electrophysiology, 2003, 14, 510-520.	0.8	130
325	QTc Slope. Journal of Cardiovascular Electrophysiology, 2003, 14, 234-235.	0.8	16
326	Neurohumoral Activation and Ventricular Arrhythmias in Patients with Decompensated Congestive Heart Failure. PACE - Pacing and Clinical Electrophysiology, 2003, 26, 703-710.	0.5	39
328	Annual distribution of ventricular tachycardias and ventricular fibrillation. American Heart Journal, 2003, 146, 1061-1065.	1.2	44
329	Depression and cardiovascular disease: mechanisms of interaction. Biological Psychiatry, 2003, 54, 248-261.	0.7	412
330	PULSELESS ELECTRICAL ACTIVITY: SIGN OF LIFE, OR TERMINAL RHYTHM?. Prehospital Emergency Care, 2003, 7, 286-290.	1.0	3
331	CARDIAC ARREST AND RESUSCITATION EPIDEMIOLOGY IN SINGAPORE (CARE STUDY). Prehospital Emergency Care, 2003, 7, 427-433.	1.0	58
332	Sudden Cardiac Death. Journal of Intensive Care Medicine, 2003, 18, 313-329.	1.3	16
333	SR calcium handling and calcium after-transients in a rabbit model of heart failure. Cardiovascular Research, 2003, 58, 99-108.	1.8	86
335	Heart Rate Variability Biofeedback Increases Baroreflex Gain and Peak Expiratory Flow. Psychosomatic Medicine, 2003, 65, 796-805.	1.3	361
336	Characteristics and 1-Year Prognosis of Medically Treated Patients With Chronic Heart Failure in Japan-Chronic Heart Failure Analysis Registry in Tohoku District (CHART). Circulation Journal, 2003, 67, 431-436.	0.7	36
337	Plötzlicher Herztod. , 2003, , .		0
339	Efeitos da associação propafenona - propofol na contratilidade miocárdica, freqüência cardíaca, fluxo coronariano e incidência de arritmia em corações isolados de ratos. Arquivos Brasileiros De Cardiologia, 2004, 82, 88-93, 82-7.	0.3	0
340	Arterial Baroreflexes in Ischaemic Heart Disease, and Their Role in Sudden Cardiac Death. , 0, , 180-189.		0

#	ARTICLE	IF	CITATIONS
341	Monitoring Ectopic Activity. , 0, , 547-559.		0
342	Vasopressin in Asystolic Cardiac Arrest. <i>New England Journal of Medicine</i> , 2004, 350, 179-181.	13.9	44
343	Incidence and electrophysiological characteristics of spontaneous ventricular tachyarrhythmias in high risk coronary patients and prophylactic implantation of a defibrillator. <i>British Heart Journal</i> , 2004, 90, 667-671.	2.2	19
344	A benefitâ€“risk assessment of class III antiarrhythmic agents. <i>Expert Opinion on Drug Safety</i> , 2004, 3, 559-577.	1.0	21
345	Treatment of arrhythmias in patients with congestive heart failure. <i>Current Treatment Options in Cardiovascular Medicine</i> , 2004, 6, 519-529.	0.4	1
346	Role of semiautomatic defibrillators in a general hospital: â€œNaples Heart Projectâ€œ. <i>Resuscitation</i> , 2004, 61, 183-188.	1.3	1
347	Automated external defibrillation by untrained deaf lay rescuers. <i>Resuscitation</i> , 2004, 63, 43-48.	1.3	5
348	The Leiden out-of-hospital cardiac arrest evaluation study (LOHCAT): a useful protocol: a critical process. <i>Heart Rhythm</i> , 2004, 1, 58-59.	0.3	2
350	Trends in treated ventricular fibrillation out-of-hospital cardiac arrest: A 17-year population-based study. <i>Heart Rhythm</i> , 2004, 1, 255-259.	0.3	139
351	Global remodeling of the ventricular interstitium in idiopathic myocardial fibrosis and sudden cardiac death 1 1Funded in part by an American Heart Association grant-in-aid to SSC.. <i>Heart Rhythm</i> , 2004, 1, 141-149.	0.3	47
352	Fibrillation ventriculaire. <i>EMC - Cardiologie-Angeiologie</i> , 2004, 1, 68-79.	0.9	0
353	Implantable cardioverter-defibrillator treatment and resynchronisation in heart failure. <i>British Heart Journal</i> , 2004, 90, 231-234.	2.2	6
355	Epicardial organization of human ventricular fibrillation. <i>Heart Rhythm</i> , 2004, 1, 14-23.	0.3	58
356	KCNJ11 polymorphisms and sudden cardiac death in patients with acute myocardial infarction. <i>Journal of Molecular and Cellular Cardiology</i> , 2004, 36, 287-293.	0.9	27
357	Ventricular Dysrhythmias in Heart Failure. <i>Journal of Cardiovascular Nursing</i> , 2004, 19, S11-S26.	0.6	2
358	The Resuscitation Outcome. <i>Chest</i> , 2005, 128, 2835-2846.	0.4	39
359	Implantable Cardioverter Defibrillator Therapy. <i>Journal of Cardiovascular Nursing</i> , 2005, 20, 276-287.	0.6	1
360	European Resuscitation Council Guidelines for Resuscitation 2005. <i>Resuscitation</i> , 2005, 67, S39-S86.	1.3	846

#	ARTICLE	IF	CITATIONS
361	Carvedilol's antiarrhythmic properties: Therapeutic implications in patients with left ventricular dysfunction. <i>Clinical Cardiology</i> , 2005, 28, 165-173.	0.7	28
362	QT Dynamics and Variability. <i>Annals of Noninvasive Electrocardiology</i> , 2005, 10, 256-262.	0.5	52
365	Sudden cardiac death and the role of device therapy in dilated cardiomyopathy. <i>Current Heart Failure Reports</i> , 2005, 2, 124-127.	1.3	2
366	Long-Term Incidence of Malignant Ventricular Arrhythmia and Shock Therapy in Patients with Primary Defibrillator Implantation Does Not Differ from Event Rates in Patients Treated for Survived Cardiac Arrest. <i>Journal of Cardiovascular Electrophysiology</i> , 2005, 16, 478-482.	0.8	13
367	Association of Air Pollution with Increased Incidence of Ventricular Tachyarrhythmias Recorded by Implanted Cardioverter Defibrillators. <i>Environmental Health Perspectives</i> , 2005, 113, 670-674.	2.8	232
368	In-Hospital Resuscitation. , 2005, , 641-648.		0
369	Daily exercise-induced cardioprotection is associated with changes in calcium regulatory proteins in hypertensive rats. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2005, 288, H532-H540.	1.5	36
370	Part 4: Adult Basic Life Support. <i>Circulation</i> , 2005, 112, IV-19-IV-34.	1.6	49
372	Pacing During Cardiac Arrest. , 2005, , 245-252.		0
375	Sudden cardiac death: mechanisms, therapies and challenges. <i>Nature Clinical Practice Cardiovascular Medicine</i> , 2005, 2, 352-360.	3.3	11
376	Twins with implanted pacemakers: Is there an increased mortality risk for the co-twin? A follow-up study based on the Danish Twin Registry and the Danish Pacemaker Register. <i>Europace</i> , 2005, 7, 598-603.	0.7	6
378	Prise en charge des patients en Ã©tat de mort subite. <i>Praticien En Anesthesie Reanimation</i> , 2005, 9, 302-306.	0.0	0
379	Myofiberbreak-up: A marker of ventricular fibrillation in sudden cardiac death. <i>International Journal of Cardiology</i> , 2005, 100, 435-441.	0.8	19
381	Prognosis of Heart Transplant Candidates Stabilized on Medical Therapy. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2005, 58, 1162-1170.	0.4	3
383	ACC/AHA/ESC 2006 Guidelines for Management of Patients With Ventricular Arrhythmias and the Prevention of Sudden Cardiac Death. <i>Journal of the American College of Cardiology</i> , 2006, 48, e247-e346.	1.2	1,280
384	Effects of a rate smoothing algorithm for prevention of ventricular arrhythmias: Results of the Ventricular Arrhythmia Suppression Trial (VAST). <i>Heart Rhythm</i> , 2006, 3, 573-580.	0.3	23
385	Prehospital and Emergency Department Care to Preserve Neurologic Function During and Following Cardiopulmonary Resuscitation. <i>Neurologic Clinics</i> , 2006, 24, 23-39.	0.8	7
386	Reducing the Risk of Sudden Death in Heart Failure With β -Blockers. <i>Journal of Cardiac Failure</i> , 2006, 12, 734-746.	0.7	35

#	ARTICLE	IF	CITATIONS
387	What is sudden death? A correct identification. , 2006, , 3-13.		0
388	Implantable Cardioverter-Defibrillators. JAMA - Journal of the American Medical Association, 2006, 295, 809.	3.8	238
391	Sudden death secondary to cardiac arrhythmias: mechanisms and treatment strategies. Current Opinion in Internal Medicine, 2006, 5, 544-552.	1.5	3
392	Electrocardiographic Predictors of Arrhythmic Death. Annals of Noninvasive Electrocardiology, 2006, 11, 327-337.	0.5	6
393	Long-term prognosis in patients with bifascicular block - the predictive value of noninvasive and invasive assessment. Journal of Internal Medicine, 2006, 260, 31-38.	2.7	15
397	Evolving Role of Vasopressin in the Treatment of Cardiac Arrest. Pharmacotherapy, 2006, 26, 828-839.	1.2	14
398	Ambient particulate air pollution and cardiac arrhythmia in a panel of older adults in Steubenville, Ohio. Occupational and Environmental Medicine, 2006, 63, 700-706.	1.3	88
399	Increased ventricular repolarization heterogeneity in patients with ventricular arrhythmia vulnerability and cardiomyopathy: a human in vivo study. American Journal of Physiology - Heart and Circulatory Physiology, 2006, 290, H79-H86.	1.5	83
400	How Sudden Is Sudden Cardiac Death?. Circulation, 2006, 114, 1146-1150.	1.6	187
401	ACC/AHA/ESC 2006 Guidelines for Management of Patients With Ventricular Arrhythmias and the Prevention of Sudden Cardiac Death. Circulation, 2006, 114, e385-484.	1.6	1,031
402	ACC/AHA/ESC 2006 guidelines for management of patients with ventricular arrhythmias and the prevention of sudden cardiac death: A report of the American College of Cardiology/American Heart Association Task Force and the European Society of Cardiology Committee for Practice Guidelines (Writing Committee to Develop Guidelines for Management of Patients With Ventricular Arrhythmias) Tj ETQq0 0 0 fgBT /Overlock 10 T	0.7	546
404	Rhythm Association and the Heart R. Europace, 2006, 8, 746-837. Calcium-independent phospholipase A2-catalyzed plasmalogen hydrolysis in hypoxic human coronary artery endothelial cells. American Journal of Physiology - Cell Physiology, 2007, 292, C251-C258.	2.1	24
405	Left atrial enlargement and NT-proBNP as predictors of sudden cardiac death in patients with heart failure. European Journal of Heart Failure, 2007, 9, 802-807.	2.9	42
406	T₅ spinal cord transection increases susceptibility to reperfusion-induced ventricular tachycardia by enhancing sympathetic activity in conscious rats. American Journal of Physiology - Heart and Circulatory Physiology, 2007, 293, H3333-H3339.	1.5	30
407	Ventricular fibrillation in myopathic human hearts: mechanistic insights from in vivo global endocardial and epicardial mapping. American Journal of Physiology - Heart and Circulatory Physiology, 2007, 292, H2589-H2597.	1.5	86
408	Chronic heart failure slows late sodium current in human and canine ventricular myocytes: Implications for repolarization variability. European Journal of Heart Failure, 2007, 9, 219-227.	2.9	165
409	Analysis of terminal arrhythmias stored in the memory of pacemakers from patients dying suddenly. Europace, 2007, 9, 380-384.	0.7	19
410	Narrative Review: Cardiopulmonary Resuscitation and Emergency Cardiovascular Care: Review of the Current Guidelines. Annals of Internal Medicine, 2007, 147, 171.	2.0	57

#	ARTICLE	IF	CITATIONS
411	Risk Stratification for Sudden Cardiac Death. <i>Circulation Journal</i> , 2007, 71, A106-A114.	0.7	16
412	Drug Therapy for Ventricular Tachyarrhythmia in Heart Failure. <i>Circulation Journal</i> , 2007, 71, A90-A96.	0.7	10
414	Acute subendocardial ischaemia leads to homogenous prolongation in ventricular repolarization. <i>Medical Hypotheses</i> , 2007, 68, 137-139.	0.8	0
415	Myocardial ischemia and ventricular fibrillation: Pathophysiology and clinical implications. <i>International Journal of Cardiology</i> , 2007, 119, 283-290.	0.8	84
416	Sudden death prophylaxis in heart failure. <i>International Journal of Cardiology</i> , 2007, 119, 291-296.	0.8	6
417	Ventricular Repolarization Dynamicity Provides Independent Prognostic Information Toward Major Arrhythmic Events in Patients With Idiopathic Dilated Cardiomyopathy. <i>Journal of the American College of Cardiology</i> , 2007, 50, 225-231.	1.2	68
418	The etiology of sudden death. , 0, , 229-235.		1
419	Survival Outcomes With the Introduction of Intravenous Epinephrine in the Management of Out-of-Hospital Cardiac Arrest. <i>Annals of Emergency Medicine</i> , 2007, 50, 635-642.	0.3	73
420	Estimation of the duration of ventricular fibrillation using ECG single feature analysis. <i>Resuscitation</i> , 2007, 73, 246-252.	1.3	7
421	Out-of-hospital cardiac arrests occurring in primary health care facilities in Singapore. <i>Resuscitation</i> , 2007, 74, 38-43.	1.3	17
422	The Save Hearts in Arizona Registry and Education (SHARE) program: Who is performing CPR and where are they doing it?. <i>Resuscitation</i> , 2007, 75, 68-75.	1.3	42
423	Mental Stress May Induce QT interval Prolongation and T wave Notching. <i>Annals of Noninvasive Electrocardiology</i> , 2007, 12, 251-259.	0.5	30
424	Sudden Cardiac Death: Epidemiology, Mechanisms, and Therapy. <i>Current Problems in Cardiology</i> , 2007, 32, 501-546.	1.1	71
425	The rule of bigeminy revisited: analysis in sudden cardiac death syndrome. <i>Journal of Electrocardiology</i> , 2007, 40, 78-88.	0.4	29
426	The effect of coronary artery bypass grafting on specific causes of long-term mortality in the Bypass Angioplasty Revascularization Investigation. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2007, 134, 38-46.e1.	0.4	17
427	In-hospital cardiac arrest: incidence, prognosis and possible measures to improve survival. <i>Intensive Care Medicine</i> , 2007, 33, 237-245.	3.9	1,088
428	Diagnostik und Therapie bradykarder Rhythmusstörungen in der Intensivmedizin. <i>Intensivmedizin Und Notfallmedizin</i> , 2007, 44, 201-204.	0.2	0
430	Effects of potassium aspartate and magnesium on ventricular arrhythmia in ischemia-reperfusion rabbit heart. <i>Journal of Huazhong University of Science and Technology [Medical Sciences]</i> , 2008, 28, 517-519.	1.0	5

#	ARTICLE	IF	CITATIONS
432	An observational study describing the geographic-time distribution of cardiac arrests in Singapore: What is the utility of geographic information systems for planning public access defibrillation? (PADS) Tj ETQq0 0 OrgBT /Overlock 10 Tf		
433	Pulseless electrical activity and unsuccessful out-of-hospital resuscitation: What is the cause of death?. Resuscitation, 2008, 77, 207-210.	1.3	40
434	Onset of Ventricular Fibrillation: Opportunities for Paced Prevention. PACE - Pacing and Clinical Electrophysiology, 2008, 31, 141-143.	0.5	0
435	Mechanisms of Ventricular Fibrillation Initiation in MADIT II Patients with Implantable Cardioverter Defibrillators. PACE - Pacing and Clinical Electrophysiology, 2008, 31, 144-150.	0.5	27
436	Are Nonsustained Ventricular Tachycardias Predictive of Major Arrhythmias in Patients with Dilated Cardiomyopathy on Optimal Medical Treatment?. PACE - Pacing and Clinical Electrophysiology, 2008, 31, 290-299.	0.5	46
437	ICD Implantation and Arrhythmia-Free Survival in Patients with Depressed LV Function Following Surgery for Valvular Heart Disease. PACE - Pacing and Clinical Electrophysiology, 2008, 31, 1419-1424.	0.5	11
438	Sympathoexcitation Increases the QT/RR Slope in Healthy Men: Differential Effects of Hypoxia, Dobutamine, and Phenylephrine. Journal of Cardiovascular Electrophysiology, 2008, 19, 178-184.	0.8	12
439	Combination Antiarrhythmic Therapy: 1 + 1 > 2?. Journal of Cardiovascular Electrophysiology, 2008, 19, 1098-1100.	0.8	0
440	Epidemiology of Sudden Cardiac Death: Clinical and Research Implications. Progress in Cardiovascular Diseases, 2008, 51, 213-228.	1.6	572
441	The cardiac sarcolemmal ATP-sensitive potassium channel as a novel target for anti-arrhythmic therapy. , 2008, 120, 54-70.		71
442	Role of Drug Therapy for Sustained Ventricular Tachyarrhythmias. Cardiology Clinics, 2008, 26, 405-418.	0.9	12
443	The effects of acupuncture on cardiac arrhythmias: A literature review. Heart and Lung: Journal of Acute and Critical Care, 2008, 37, 425-431.	0.8	37
444	Potential demographic and baseline variables for risk stratification of high-risk post-myocardial infarction patients in the era of implantable cardioverter-defibrillator - A prognostic indicator. International Journal of Cardiology, 2008, 126, 101-107.	0.8	10
445	Legal Aspects of the Application of the Lay Rescuer Automatic External Defibrillator (AED) Program in South Korea. Journal of Emergency Medicine, 2008, 34, 299-303.	0.3	7
446	Bystander cardiopulmonary resuscitation for out-of-hospital cardiac arrest in the Hispanic vs the non-Hispanic populations. American Journal of Emergency Medicine, 2008, 26, 655-660.	0.7	39
447	Common Å-adrenergic receptor polymorphisms are not associated with risk of sudden cardiac death in patients with coronary artery disease. Heart Rhythm, 2008, 5, 814-821.	0.3	23
448	Repolarization abnormalities and afterdepolarizations in a canine model of sudden cardiac death. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2008, 295, R1463-R1472.	0.9	28
449	Optimal vasopressor drug therapy during resuscitation. Critical Care, 2008, 12, 123.	2.5	22

#	ARTICLE	IF	CITATIONS
450	Progress in Resuscitation. JAMA - Journal of the American Medical Association, 2008, 299, 1188.	3.8	10
451	Late Sodium Current is a New Therapeutic Target to Improve Contractility and Rhythm in Failing Heart. Cardiovascular and Hematological Agents in Medicinal Chemistry, 2008, 6, 348-359.	0.4	55
452	Closed-Chest Cardiac Massage: Progress Measured by the Exceptions. JAMA - Journal of the American Medical Association, 2008, 300, 1582.	3.8	4
457	T-Wave Alternans and Sudden Cardiac Death. Critical Pathways in Cardiology, 2008, 7, 21-28.	0.2	11
458	Investigation of In-Hospital Cardiac Arrest Using Utstein Template: The Limitation of Early Defibrillation. Nihon Kyukyu Igakukai Zasshi, 2008, 19, 139-149.	0.0	0
462	Influence of channel blockers on cardiac alternans. , 2009, 2009, 2823-6.		0
463	Should Catheter Ablation be the Preferred Therapy for Reducing ICD Shocks?. Circulation: Arrhythmia and Electrophysiology, 2009, 2, 713-720.	2.1	16
464	Should Catheter Ablation be the Preferred Therapy for Reducing ICD Shocks?. Circulation: Arrhythmia and Electrophysiology, 2009, 2, 705-712.	2.1	11
465	Infarct Tissue Heterogeneity Assessed With Contrast-Enhanced MRI Predicts Spontaneous Ventricular Arrhythmia in Patients With Ischemic Cardiomyopathy and Implantable Cardioverter-Defibrillator. Circulation: Cardiovascular Imaging, 2009, 2, 183-190.	1.3	406
467	Cardiac autonomic neural remodeling and susceptibility to sudden cardiac death: effect of endurance exercise training. American Journal of Physiology - Heart and Circulatory Physiology, 2009, 297, H1171-H1193.	1.5	169
468	Partial Hindlimb Occlusion Reduced the Susceptibility to Sustained Ventricular Tachycardia in Conscious Rats. Journal of Cardiovascular Pharmacology and Therapeutics, 2009, 14, 199-206.	1.0	11
469	Current status of implantable cardioverter-defibrillator therapy in heart failure. Current Heart Failure Reports, 2009, 6, 199-209.	1.3	1
470	Rationale and Design for the Defibrillators to Reduce Risk by Magnetic Resonance Imaging Evaluation (DETERMINE) Trial. Journal of Cardiovascular Electrophysiology, 2009, 20, 982-987.	0.8	111
471	QT Variability during Rest and Exercise in Patients with Implantable Cardioverter Defibrillators and Healthy Controls. Annals of Noninvasive Electrocardiology, 2009, 14, 40-49.	0.5	10
472	Time to act. Emergency Medicine (Fremantle, W A), 1998, 10, 3-5.	0.0	1
473	Strong corruption of electrocardiograms caused by cardiopulmonary resuscitation reduces efficiency of two-channel methods for removing motion artefacts in non-shockable rhythms. Resuscitation, 2009, 80, 1301-1307.	1.3	25
474	The first documented cardiac arrest rhythm in hospitalized patients with heart failure. Resuscitation, 2009, 80, 1346-1350.	1.3	6
475	Towards a better risk stratification for sudden cardiac death in patients with structural heart disease. Netherlands Heart Journal, 2009, 17, 101-106.	0.3	5

#	ARTICLE	IF	CITATIONS
476	Epidemiology and stratification of risk for sudden cardiac death. <i>Clinical Cardiology</i> , 2005, 28, 3-11.	0.7	61
477	Electrophysiologic substrate underlying postinfarction ventricular tachycardia: Characterization and role in catheter ablation. <i>Heart Rhythm</i> , 2009, 6, S70-S76.	0.3	36
478	Pharmacotherapy for Cardiac Diseases. , 2009, , 383-392.		0
479	Noninvasive risk stratification after myocardial infarction: Rationale, current evidence and the need for definitive trials. <i>Canadian Journal of Cardiology</i> , 2009, 25, 21A-27A.	0.8	19
480	Paroxysmal atrioventricular block. <i>Heart Rhythm</i> , 2009, 6, 1229-1234.	0.3	138
481	The Changing Epidemiology of Sudden Cardiac Death. <i>Cardiac Electrophysiology Clinics</i> , 2009, 1, 1-11.	0.7	2
482	Association of TGFBR2 polymorphism with risk of sudden cardiac arrest in patients with coronary artery disease. <i>Heart Rhythm</i> , 2009, 6, 1745-1750.	0.3	32
483	End-Stage Renal Disease and Sudden Cardiac Death. <i>Cardiac Electrophysiology Clinics</i> , 2009, 1, 61-77.	0.7	4
484	Sudden cardiac arrest in patients with preserved left ventricular systolic function: A clinical dilemma. <i>Heart Rhythm</i> , 2009, 6, S15-S21.	0.3	5
485	Strategies for reducing sudden cardiac death: Application of microvolt T-wave alternans testing in clinical practice. <i>Heart Rhythm</i> , 2009, 6, S45-S48.	0.3	13
486	Defibrillazione semiautomatica e automatica esterne. <i>EMC - Urgenze</i> , 2009, 13, 1-11.	0.0	0
487	The potential mechanisms of reduced incidence of ventricular fibrillation as the presenting rhythm in sudden cardiac arrest*. <i>Critical Care Medicine</i> , 2009, 37, 26-31.	0.4	53
488	Implantable cardioverter defibrillator therapy for patients with less severe left ventricular dysfunction. <i>Current Opinion in Cardiology</i> , 2009, 24, 61-67.	0.8	1
489	Prehospital resuscitation and sudden cardiac death. <i>Emergency Medicine (Fremantle, W A)</i> , 1992, 4, 114-119.	0.0	0
490	7. New Treatment of Irregular Pulse. <i>The Journal of the Japanese Society of Internal Medicine</i> , 2009, 98, 2312-2319.	0.0	0
492	Efficacy of Procainamide and Lidocaine in Terminating Sustained Monomorphic Ventricular Tachycardia - Retrospective Case Series -. <i>Circulation Journal</i> , 2010, 74, 864-869.	0.7	19
493	Chronobiology of Cardiac Ventricular Fibrillation Development in Experimental Acute Coronary Failure. <i>Bulletin of Experimental Biology and Medicine</i> , 2010, 149, 559-561.	0.3	3
494	Same morphology of ventricular premature complexes triggering repeated ventricular fibrillation. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2010, 28, 95-100.	0.6	2

#	ARTICLE	IF	CITATIONS
495	Predictors of Death and Occurrence of Appropriate Implantable Defibrillator Therapies in Patients With Ischemic Cardiomyopathy. <i>American Journal of Cardiology</i> , 2010, 106, 1566-1573.	0.7	36
496	Commentary on the validation studies of sudden cardiac death and ventricular arrhythmia by Hennessy <i>et al</i>. and Chung <i>et al</i>.. <i>Pharmacoepidemiology and Drug Safety</i> , 2010, 19, 573-575.	0.9	4
497	Reducing Ambulance Response Times Using Geospatial Time Analysis of Ambulance Deployment. <i>Academic Emergency Medicine</i> , 2010, 17, 951-957.	0.8	40
499	Long-Term Recording of Cardiac Arrhythmias With an Implantable Cardiac Monitor in Patients With Reduced Ejection Fraction After Acute Myocardial Infarction. <i>Circulation</i> , 2010, 122, 1258-1264.	1.6	235
500	Statins Decrease Oxidative Stress and ICD Therapies. <i>Cardiology Research and Practice</i> , 2010, 2010, 1-7.	0.5	16
501	Respuesta comunitaria a la muerte sbita: resucitaci3n cardiopulmonar con desfibrilaci3n temprana. <i>Revista Espanola De Cardiologia Suplementos</i> , 2010, 10, 21A-31A.	0.2	1
502	Factors Associated With Pulseless Electric Activity Versus Ventricular Fibrillation. <i>Circulation</i> , 2010, 122, 2116-2122.	1.6	96
503	Rate-dependent measures of repolarization predict inducibility of ventricular arrhythmias. <i>Europace</i> , 2010, 12, 553-560.	0.7	4
504	Heart rhythm at the time of death documented by an implantable loop recorder. <i>Europace</i> , 2010, 12, 254-260.	0.7	45
505	Acute Antiarrhythmic Therapy of Ventricular Tachycardia and Ventricular Fibrillation. <i>Cardiac Electrophysiology Clinics</i> , 2010, 2, 429-441.	0.7	0
506	Premature Ventricular Complexes as a Trigger for Ventricular Fibrillation. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2010, 63, 798-801.	0.4	8
507	R-wave peak time at DII: A new criterion for differentiating between wide complex QRS tachycardias. <i>Heart Rhythm</i> , 2010, 7, 922-926.	0.3	112
508	Extrasistolia ventricular desencadenante de la fibrilaci3n ventricular. <i>Revista Espanola De Cardiologia</i> , 2010, 63, 798-801.	0.6	6
509	Catheter ablation of stable ventricular tachycardia before defibrillator implantation in patients with coronary heart disease (VTACH): a multicentre randomised controlled trial. <i>Lancet, The</i> , 2010, 375, 31-40.	6.3	659
510	Statins and the Reduction of Sudden Cardiac Death. <i>American Journal of Cardiovascular Drugs</i> , 2010, 10, 155-164.	1.0	22
511	High-frequency ventricular ectopy can increase sympathetic neural activity in humans. <i>Heart Rhythm</i> , 2010, 7, 497-503.	0.3	35
512	A predictor for ventricular tachycardia based on heart rate variability analysis. , 2011, , .		2
513	The diagnosis and management of ventricular arrhythmias. <i>Nature Reviews Cardiology</i> , 2011, 8, 311-321.	6.1	64

#	ARTICLE	IF	CITATIONS
514	The critical isthmus sites of ischemic ventricular tachycardia are in zones of tissue heterogeneity, visualized by magnetic resonance imaging. <i>Heart Rhythm</i> , 2011, 8, 1942-1949.	0.3	146
515	Focal and Reentrant Mechanisms of Torsades de Pointes: EAD, Reentry, or Chimera?. <i>Journal of Arrhythmia</i> , 2011, 27, 28-37.	0.5	3
516	Implantable Cardioverter-Defibrillators in End-Stage Renal Disease. <i>Cardiac Electrophysiology Clinics</i> , 2011, 3, 641-650.	0.7	0
517	Therapeutic Hypothermia in Acute Myocardial Infarction: A Systematic Review. <i>Canadian Journal of Cardiology</i> , 2011, 27, 555-561.	0.8	46
523	Report From the Japanese Registry of CPR for In-Hospital Cardiac Arrest (J-RCPR). <i>Circulation Journal</i> , 2011, 75, 815-822.	0.7	26
524	Prediction and Prevention in Sudden Cardiac Death. <i>Apollo Medicine</i> , 2011, 8, 228-237.	0.0	0
525	Public Access Defibrillation: Time to Access the Public. <i>Annals of Emergency Medicine</i> , 2011, 58, 240-247.	0.3	59
526	Cardioplegia and ventricular late potentials in cardiac surgical patients. <i>Journal of Clinical Monitoring and Computing</i> , 2011, 25, 269-274.	0.7	1
527	New group of class III antiarrhythmic drugs: piperid-4-ylethane derivatives. <i>Pharmaceutical Chemistry Journal</i> , 2011, 45, 65-74.	0.3	8
529	GWAS for discovery and replication of genetic loci associated with sudden cardiac arrest in patients with coronary artery disease. <i>BMC Cardiovascular Disorders</i> , 2011, 11, 29.	0.7	60
530	Cardiac magnetic resonance imaging: infarct size is an independent predictor of mortality in patients with coronary artery disease. <i>Magnetic Resonance Imaging</i> , 2011, 29, 50-56.	1.0	62
531	Sarcolemmal K^{+} and ATP^{+} Channel Modulators and Cardiac Arrhythmias. <i>Current Medicinal Chemistry</i> , 2011, 18, 3640-3661.	1.2	20
532	Sudden death: managing the patient who survives. <i>Heart</i> , 2011, 97, 1619-1625.	1.2	11
533	Shock and Law. <i>Circulation</i> , 2011, 124, 1391-1394.	1.6	5
534	The Extent of Left Ventricular Scar Quantified by Late Gadolinium Enhancement MRI Is Associated With Spontaneous Ventricular Arrhythmias in Patients With Coronary Artery Disease and Implantable Cardioverter-Defibrillators. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2011, 4, 324-330.	2.1	117
535	Cardiac spinal deafferentation reduces the susceptibility to sustained ventricular tachycardia in conscious rats. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2011, 301, R775-R782.	0.9	6
536	The relationship between circadian blood pressure pattern and ventricular repolarization dynamics assessed by QT dynamicity. <i>Blood Pressure Monitoring</i> , 2012, 17, 14-19.	0.4	7
537	Sudden cardiac death and implantable cardioverter defibrillators: two modern epidemics?. <i>Europace</i> , 2012, 14, 787-794.	0.7	22

#	ARTICLE	IF	CITATIONS
538	Guidelines for Risks and Prevention of Sudden Cardiac Death (JCS 2010) - Digest Version -. Circulation Journal, 2012, 76, 489-507.	0.7	31
539	Mechanistic understanding in clinical practice: complementing evidence-based medicine with personalized medicine. Journal of Evaluation in Clinical Practice, 2012, 18, 1000-1005.	0.9	10
540	Improved neurologically intact survival with the use of an automated, load-distributing band chest compression device for cardiac arrest presenting to the emergency department. Critical Care, 2012, 16, R144.	2.5	32
541	Muerte sbita. Revista Espanola De Cardiologia, 2012, 65, 1039-1052.	0.6	47
542	Epidemiology and Genetics of Sudden Cardiac Death. Circulation, 2012, 125, 620-637.	1.6	522
543	Sudden Cardiac Arrest in Schools: The Role of the School Nurse in AED Program Implementation. Issues in Comprehensive Pediatric Nursing, 2012, 35, 143-152.	0.6	5
544	Factors complicating interpretation of capnography during advanced life support in cardiac arrestA clinical retrospective study in 575 patients. Resuscitation, 2012, 83, 813-818.	1.3	101
545	Pathophysiology of the cardiac late Na current and its potential as a drug target. Journal of Molecular and Cellular Cardiology, 2012, 52, 608-619.	0.9	94
546	A potential role for integrin signaling in mechanoelectrical feedback. Progress in Biophysics and Molecular Biology, 2012, 110, 196-203.	1.4	43
547	Sudden Death. Revista Espanola De Cardiologia (English Ed), 2012, 65, 1039-1052.	0.4	4
548	Delayed enhancement on cardiac magnetic resonance imaging is a poor prognostic factor in patients with cardiac sarcoidosis. Journal of Cardiology, 2012, 60, 448-453.	0.8	45
549	Mechanisms of Arrhythmias and Conduction Disorders in Older Adults. Clinics in Geriatric Medicine, 2012, 28, 555-573.	1.0	80
551	Omega-3 polyunsaturated fatty acids and cardiac rhythm: an introduction. Frontiers in Physiology, 2012, 3, 457.	1.3	4
552	Prediction of spontaneous ventricular tachyarrhythmia by an artificial neural network using parameters gleaned from short-term heart rate variability. Expert Systems With Applications, 2012, 39, 3862-3866.	4.4	44
553	Cardiovascular and neurological causes of sudden death after ischaemic stroke. Lancet Neurology, The, 2012, 11, 179-188.	4.9	212
554	Treating Cardiac Arrhythmias Detected With an Implantable Cardiac Monitor in Patients After an Acute Myocardial Infarction. Current Treatment Options in Cardiovascular Medicine, 2012, 14, 39-49.	0.4	6
555	Use of cardiac radionuclide imaging to identify patients at risk for arrhythmic sudden cardiac death. Journal of Nuclear Cardiology, 2012, 19, 142-152.	1.4	26
556	Prognostic value of electromagnetic QRS fragmentation in survivors of sustained ventricular tachycardia or ventricular fibrillation compared with healthy controls. Journal of Interventional Cardiac Electrophysiology, 2013, 36, 255-260.	0.6	2

#	ARTICLE	IF	CITATIONS
557	Wearable Cardioverter-Defibrillator Use in Patients Perceived to Be at High Risk Early Post-Myocardial Infarction. <i>Journal of the American College of Cardiology</i> , 2013, 62, 2000-2007.	1.2	170
558	Critical Cardiovascular Skills and Procedures in the Emergency Department. <i>Emergency Medicine Clinics of North America</i> , 2013, 31, 151-206.	0.5	7
559	Actualizaci3n en taquicardia ventricular. <i>Medicine</i> , 2013, 11, 2346-2355.	0.0	2
560	Prediction of ventricular arrhythmias using cardiovascular magnetic resonance. <i>European Heart Journal Cardiovascular Imaging</i> , 2013, 14, 518-525.	0.5	38
561	The effects of omega-3 polyunsaturated fatty acids on cardiac rhythm: A critical reassessment. , 2013, 140, 53-80.		55
562	Survivors of ventricular fibrillation have persistent cardiovascular risk factors late in follow-up. <i>European Journal of Preventive Cardiology</i> , 2013, 20, 161-167.	0.8	1
563	HBI-3000 Prevents Secondary Sudden Cardiac Death. <i>Journal of Cardiovascular Pharmacology and Therapeutics</i> , 2013, 18, 453-459.	1.0	3
564	Indexes of Temporal Myocardial Repolarization Dispersion and Sudden Cardiac Death in Heart Failure: Any Difference?. <i>Annals of Noninvasive Electrocardiology</i> , 2013, 18, 130-139.	0.5	31
565	Voxel-based morphometry and histological analysis for evaluating hippocampal damage in a rat model of cardiopulmonary resuscitation. <i>NeuroImage</i> , 2013, 77, 215-221.	2.1	25
566	Beyond MADIT. <i>Journal of Arrhythmia</i> , 2013, 29, 334-337.	0.5	1
567	Arrhythmia risk stratification based on QT interval instability: An intracardiac electrocardiogram study. <i>Heart Rhythm</i> , 2013, 10, 875-880.	0.3	14
569	The relationship between left ventricular scar and ventricular repolarization in patients with coronary artery disease: insights from late gadolinium enhancement magnetic resonance imaging. <i>Europace</i> , 2013, 15, 899-906.	0.7	14
570	Dissociation of hemodynamic and electrocardiographic indexes of myocardial ischemia in pigs with hibernating myocardium and sudden cardiac death. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2013, 304, H1697-H1707.	1.5	9
571	Treatment of Ventricular Tachycardia and Cardiac Arrest. , 2013, , 408-420.		0
572	Improving the Detection Algorithm for Life-Threatening Arrhythmias: Implementation in Implantable Cardioverter-Defibrillators. <i>Electronics and Communications in Japan</i> , 2013, 96, 1-8.	0.3	0
573	Guidelines for Non-Pharmacotherapy of Cardiac Arrhythmias (JCS 2011). <i>Circulation Journal</i> , 2013, 77, 249-274.	0.7	139
574	5.3 Indikationen zur Defibrillatortherapie: 5.3.9 Aufkl3rung des Patienten. , 2013, , .		0
575	Implantable Cardioverter-Defibrillators in Sudden Cardiac Death Prevention: What Guidelines Don't Tell. , 0, , .		0

#	ARTICLE	IF	CITATIONS
576	Prevalence and Prognostic Significance of Long QT Interval in Patients With Acute Coronary Syndrome. <i>Journal of Cardiovascular Nursing</i> , 2014, 29, 271-279.	0.6	10
577	Possible space flight-induced catecholamine cardiomyopathy: Neil Armstrong's last 20 lunar minutes. <i>Research Reports in Clinical Cardiology</i> , 2014, , 33.	0.2	3
578	Sudden cardiac arrest recorded during Holter monitoring: Prevalence, antecedent electrical events, and outcomes. <i>Heart Rhythm</i> , 2014, 11, 1418-1425.	0.3	42
580	Sudden cardiac death in patients with nonischemic cardiomyopathy. <i>Indian Heart Journal</i> , 2014, 66, S35-S45.	0.2	8
581	Mechanisms of sudden cardiac death. <i>Indian Heart Journal</i> , 2014, 66, S10-S17.	0.2	40
582	Sudden Cardiac Death From the Perspective of Coronary Artery Disease. <i>Mayo Clinic Proceedings</i> , 2014, 89, 1685-1698.	1.4	36
583	Reperfusion-induced sustained ventricular tachycardia, leading to ventricular fibrillation, in chronically instrumented, intact, conscious mice. <i>Physiological Reports</i> , 2014, 2, e12057.	0.7	8
584	The Interplay Between CKD, Sudden Cardiac Death, and Ventricular Arrhythmias. <i>Advances in Chronic Kidney Disease</i> , 2014, 21, 480-488.	0.6	45
586	Double Simultaneous Defibrillators for Refractory Ventricular Fibrillation. <i>Journal of Emergency Medicine</i> , 2014, 46, 472-474.	0.3	43
587	Ventricular arrhythmias are not a short-term reproducible phenomenon " why long recording monitoring is necessary. <i>Journal of Electrocardiology</i> , 2014, 47, 335-341.	0.4	6
588	Characterization of in-hospital cardiac arrest in adult patients at a tertiary hospital in Kenya. <i>African Journal of Emergency Medicine</i> , 2015, 5, 70-74.	0.4	7
589	Prophylactic lidocaine for myocardial infarction. <i>The Cochrane Library</i> , 2021, 2021, CD008553.	1.5	23
590	Sudden Cardiac Death and Post Cardiac Arrest Syndrome. An Overview. <i>The Journal of Critical Care Medicine</i> , 2015, 1, 167-170.	0.3	1
591	Optimal antiarrhythmic drug therapy for electrical storm. <i>Journal of Biomedical Research</i> , 2015, 29, 20-34.	0.7	24
592	Sudden Cardiac Death in Coronary Artery Disease. <i>Cardiovascular Medicine</i> , 2015, , 621-656.	0.0	0
593	Mechanisms of Sudden Cardiac Death. <i>Circulation Research</i> , 2015, 116, 1937-1955.	2.0	99
594	Evaluation of a new semiautomated external defibrillator technology: a live cases video recording study. <i>Emergency Medicine Journal</i> , 2015, 32, 481-485.	0.4	10
595	Mortality prediction using a modified Seattle Heart Failure Model may improve patient selection for ventricular tachycardia ablation. <i>American Heart Journal</i> , 2015, 170, 1099-1104.	1.2	18

#	ARTICLE	IF	CITATIONS
596	Pharmacotherapy for Cardiac Diseases. , 2015, , 457-468.		0
597	Prolonged T peak-end and T peak-end /QT ratio as predictors of malignant ventricular arrhythmias in the acute phase of ST-segment elevation myocardial infarction: A prospective case-control study. Heart Rhythm, 2015, 12, 484-489.	0.3	37
598	Spectral analysis-based risk score enables early prediction of mortality and cerebral performance in patients undergoing therapeutic hypothermia for ventricular fibrillation and comatose status. International Journal of Cardiology, 2015, 186, 250-258.	0.8	9
599	Importance of ventricular function in the election of electro heart mode. Medicina Intensiva (English) Tj ETQq1 1 0.784314 rgBT /Overd 0,1	0.1	0
600	Importancia de la funci3n ventricular en la elecci3n del modo de electroestimulaci3n cardiaca. Medicina Intensiva, 2015, 39, 172-178.	0.4	2
603	Cell-selective arrhythmia ablation for photomodulation of heart rhythm. Science Translational Medicine, 2015, 7, 311ra172.	5.8	32
604	Deranged sodium to sudden death. Journal of Physiology, 2015, 593, 1331-1345.	1.3	46
605	Factors Associated With and Outcomes After Ventricular Fibrillation Before and During Primary Angioplasty in Patients With ST-Segment Elevation Myocardial Infarction. American Journal of Cardiology, 2015, 116, 678-685.	0.7	30
606	Scar Characteristics for Prediction of Ventricular Arrhythmia in Ischemic Cardiomyopathy. PACE - Pacing and Clinical Electrophysiology, 2015, 38, 311-318.	0.5	8
607	Sudden Cardiac Death and Ventricular Arrhythmias. , 2016, , 3-25.		2
608	A Clinical Perspective on Sudden Cardiac Death. Arrhythmia and Electrophysiology Review, 2016, 5, 177.	1.3	48
609	Incidence of Adult In-Hospital Cardiac Arrest Using National Representative Patient Sample in Korea. Healthcare Informatics Research, 2016, 22, 277.	1.0	10
610	Usefulness of Cardiac Sympathetic Nerve Imaging Using ¹²³ Iodine-Metaiodobenzylguanidine Scintigraphy for Predicting Sudden Cardiac Death in Patients With Heart Failure. International Heart Journal, 2016, 57, 140-144.	0.5	12
611	<scp>Frequency</scp> and Implications of Ischemia Prior to Ventricular Tachyarrhythmia in Patients Treated With a Wearable Cardioverter Defibrillator Following Myocardial Infarction. Clinical Cardiology, 2016, 39, 399-405.	0.7	6
612	Prediction of Ventricular Tachycardia One Hour before Occurrence Using Artificial Neural Networks. Scientific Reports, 2016, 6, 32390.	1.6	73
613	The role of pharmacotherapy in the prevention of sudden cardiac death in patients with heart failure. Heart Failure Reviews, 2016, 21, 415-431.	1.7	6
614	Ventricular fibrillation: triggers, mechanisms and therapies. Future Cardiology, 2016, 12, 373-390.	0.5	17
615	Sodium bicarbonate dilemma in patients with out-of-hospital cardiac arrest: A double-edged sword. American Journal of Emergency Medicine, 2016, 34, 1314-1315.	0.7	0

#	ARTICLE	IF	CITATIONS
616	Mechanisms of sudden cardiac death. <i>Journal of Nuclear Cardiology</i> , 2016, 23, 1368-1379.	1.4	28
617	Conduction disorders in bradysystolic out-of-hospital cardiac arrest. <i>Resuscitation</i> , 2016, 106, 113-119.	1.3	8
618	Update on the cardiovascular profile of fingolimod in the therapy of relapsing-remitting multiple sclerosis (MS). <i>Multiple Sclerosis and Related Disorders</i> , 2016, 8, 19-26.	0.9	17
619	Decreased mRNA levels of cardiac Cx43 and ZO1 in sudden cardiac death related to coronary atherosclerosis: a pilot study. <i>International Journal of Legal Medicine</i> , 2016, 130, 915-922.	1.2	11
620	Prolonged QT interval in ST-elevation myocardial infarction. <i>Journal of Cardiovascular Medicine</i> , 2016, 17, 440-445.	0.6	10
621	Structural and Functional Bases of Cardiac Fibrillation. <i>JACC: Clinical Electrophysiology</i> , 2016, 2, 1-13.	1.3	13
622	Minor Variations in Electrode Pad Placement Impact Defibrillation Success. <i>Prehospital Emergency Care</i> , 2016, 20, 292-298.	1.0	13
623	The prevalence of long QT interval in post-operative intensive care unit patients. <i>Journal of Clinical Monitoring and Computing</i> , 2016, 30, 437-443.	0.7	4
624	Atrioventricular block and pause-dependent torsade de pointes. <i>HeartRhythm Case Reports</i> , 2017, 3, 115-119.	0.2	5
625	Sudden Cardiac Death Among Hemodialysis Patients. <i>American Journal of Kidney Diseases</i> , 2017, 69, 684-695.	2.1	107
626	Neurocardiology. <i>Handbook of Clinical Neurology</i> / Edited By P J Vinken and G W Bruyn, 2017, 140, 49-65.	1.0	21
628	Epidemiology of ventricular tachyarrhythmia. <i>Herzschrittmachertherapie Und Elektrophysiologie</i> , 2017, 28, 143-148.	0.3	7
629	Electronegative LDL-mediated cardiac electrical remodeling in a rat model of chronic kidney disease. <i>Scientific Reports</i> , 2017, 7, 40676.	1.6	6
631	Improving Outcomes After Out-of-Hospital Cardiac Arrest. <i>JAMA Cardiology</i> , 2017, 2, 1183.	3.0	1
634	Measuring the impact of emergency medical services (EMS) on out-of-hospital cardiac arrest survival in a developing country. <i>Medicine (United States)</i> , 2017, 96, e7570.	0.4	30
637	Ventricular Arrhythmias and Sudden Cardiac Death. <i>Cardiac Electrophysiology Clinics</i> , 2017, 9, 693-708.	0.7	27
638	Vagus Nerve Stimulation: Therapeutic Applications for Cardiac Disease. <i>Series on Bioengineering and Biomedical Engineering</i> , 2017, , 601-630.	0.1	0
639	Inhaled ambient-level traffic-derived particulates decrease cardiac vagal influence and baroreflexes and increase arrhythmia in a rat model of metabolic syndrome. <i>Particle and Fibre Toxicology</i> , 2017, 14, 16.	2.8	23

#	ARTICLE	IF	CITATIONS
640	Role of risk stratification and genetics in sudden cardiac death. Canadian Journal of Physiology and Pharmacology, 2017, 95, 225-238.	0.7	8
641	Mort subite de l'adulte: une meilleure compréhension pour une meilleure prévention. Journal Europeen Des Urgences Et De Reanimation, 2017, 29, 327-336.	0.1	0
642	Imbalance of autonomic nervous systems involved in ventricular arrhythmia after splenectomy in dogs. Journal of Veterinary Medical Science, 2017, 79, 2002-2010.	0.3	9
644	Defibrillation Therapy. , 2017, , 464-481.		0
645	Implantable Cardiac Rhythm and Hemodynamic Monitors. , 2017, , 602-628.		0
646	Survival and Heart Failure Hospitalization in Patients With Cardiac Resynchronization Therapy With or Without a Defibrillator for Primary Prevention in Japan—Analysis of the Japan Cardiac Device Treatment Registry Database. Circulation Journal, 2017, 81, 1798-1806.	0.7	16
647	Computational Algorithms Underlying the Time-Based Detection of Sudden Cardiac Arrest via Electrocardiographic Markers. Applied Sciences (Switzerland), 2017, 7, 954.	1.3	16
648	Outcomes after sudden cardiac arrest in sports centres with and without on-site external defibrillators. Heart, 2018, 104, 1344-1349.	1.2	32
649	LifeMap: towards the development of a new technology in sudden cardiac death risk stratification for clinical use. Europace, 2018, 20, f162-f170.	0.7	8
650	Update on sudden cardiac death: Epidemiology and risk stratification. Spanish Journal of Legal Medicine, 2018, 44, 5-12.	0.4	0
651	Defining the pattern of initiation of monomorphic ventricular tachycardia using the beat-to-beat intervals recorded on implantable cardioverter defibrillators from the RAFT study: A computer-based algorithm. Journal of Electrocardiology, 2018, 51, 470-474.	0.4	4
652	Comparative Safety of Sulfonylureas and the Risk of Sudden Cardiac Arrest and Ventricular Arrhythmia. Diabetes Care, 2018, 41, 713-722.	4.3	26
654	Acute coronary syndrome mimicking type 1 Brugada ECG. IHJ Cardiovascular Case Reports (CVCR), 2018, 2, 55-57.	0.0	0
655	Sudden cardiac death preceded by ST segment elevations during ECG patch monitoring. Journal of Electrocardiology, 2018, 51, 330-331.	0.4	3
656	Profile of patients presenting with sustained ventricular tachycardia in a tertiary care center. Indian Heart Journal, 2018, 70, 699-703.	0.2	1
657	Mechanism of death: there's more to it than sudden cardiac arrest. Journal of Thoracic Disease, 2018, 10, 3081-3087.	0.6	13
658	Biological activities of non-enzymatic oxygenated metabolites of polyunsaturated fatty acids (NEO-PUFAs) derived from EPA and DHA: New anti-arrhythmic compounds?. Molecular Aspects of Medicine, 2018, 64, 161-168.	2.7	18
659	Elimination of Purkinje Fibers by Electroporation Reduces Ventricular Fibrillation Vulnerability. Journal of the American Heart Association, 2018, 7, e009070.	1.6	40

#	ARTICLE	IF	CITATIONS
660	Structural assessment of myocardial infarction scars and left ventricular function with cardiac magnetic resonance imaging in patients at high risk of sudden cardiac death. Bratislava Medical Journal, 2018, 119, 259-264.	0.4	3
661	Initial Rhythm and Resuscitation Outcomes for Patients Developing Cardiac Arrest in Hospital. , 2018, 13, 255-260.		8
662	Cardiac Implantable Electronic Device Interrogation at Forensic Autopsy. Circulation, 2018, 137, 2730-2740.	1.6	29
663	Prevention of ventricular fibrillation through deâ€networking of the Purkinje system. PACE - Pacing and Clinical Electrophysiology, 2019, 42, 1285-1290.	0.5	12
664	An Automated Strategy for Early Risk Identification of Sudden Cardiac Death by Using Machine Learning Approach on Measurable Arrhythmic Risk Markers. IEEE Access, 2019, 7, 94701-94716.	2.6	67
666	REVIEW ON SUDDEN DEATHS DUE TO CARDIAC ABNORMALITIES. Jurnal Teknologi (Sciences and) Tj ETQq1 1 0.784314 rgBT ₁ /Overlook	0.3	1
667	Heart Rate Variability Analysis to Predict Onset of Ventricular Tachyarrhythmias in Implantable Cardioverter Defibrillators. , 2019, 2019, 6770-6775.		1
668	Clinical Controversies in Device Therapy for Cardiac Arrhythmias. , 2019, , .		0
669	Quantitative Systems Pharmacology Models for a New International Cardiac Safety Regulatory Paradigm: An Overview of the Comprehensive In Vitro Proarrhythmia Assay In Silico Modeling Approach. CPT: Pharmacometrics and Systems Pharmacology, 2019, 8, 371-379.	1.3	14
670	Cardiology in the ER. , 2019, , .		0
671	Cardiac Arrest in theÂER. , 2019, , 247-257.		0
672	Catheter Ablation of Ventricular Arrhythmias. New England Journal of Medicine, 2019, 380, 1555-1564.	13.9	57
673	Noninvasive Monitoring of Manual Ventilation during Out-of- Hospital Cardiopulmonary Resuscitation. , 2019, , .		0
674	A Neural Network-Based ECG Classification Processor With Exploitation of Heartbeat Similarity. IEEE Access, 2019, 7, 172774-172782.	2.6	12
675	Surge of corticocardiac coupling in SHRSP rats exposed to forebrain cerebral ischemia. Journal of Neurophysiology, 2019, 121, 842-852.	0.9	0
676	Towards End-to-End ECG Classification With Raw Signal Extraction and Deep Neural Networks. IEEE Journal of Biomedical and Health Informatics, 2019, 23, 1574-1584.	3.9	158
677	Prediction of Sudden Cardiac Death in Implantable Cardioverter Defibrillators: A Review and Comparative Study of Heart Rate Variability Features. IEEE Reviews in Biomedical Engineering, 2020, 13, 5-16.	13.1	13
678	Declining clinical benefit of ICD in heart failure patients: Temporal trend of mortality outcomes from randomized controlled trials. Journal of Cardiology, 2020, 75, 148-154.	0.8	11

#	ARTICLE	IF	CITATIONS
679	Adaptation of ventricular repolarization duration and dispersion during changes in heart rate induced by atrial stimulation. <i>Annals of Noninvasive Electrocardiology</i> , 2020, 25, e12713.	0.5	5
680	Automated arrhythmia classification based on a combination network of CNN and LSTM. <i>Biomedical Signal Processing and Control</i> , 2020, 57, 101819.	3.5	146
681	Catheter ablation of ventricular arrhythmias associated with structural heart disease. , 2020, , 633-644.		0
682	Sudden cardiac deathâ€™epidemiology and demographics. , 2020, , 739-745.		1
683	Risk of cardiac events with azithromycinâ€™A prediction model. <i>PLoS ONE</i> , 2020, 15, e0240379.	1.1	0
684	Predicting Ventricular Fibrillation Through Deep Learning. <i>IEEE Access</i> , 2020, 8, 221886-221896.	2.6	17
685	Mathematical analysis-based feasibility study of pre-emptive medicine for <i>Staphylococcus aureus</i> infectious disease: Early detection and antibiotic-free maintenance therapy. <i>BioSystems</i> , 2020, 198, 104238.	0.9	0
686	Cardiac arrhythmias in low- and middle-income countries. <i>Cardiovascular Diagnosis and Therapy</i> , 2020, 10, 350-360.	0.7	14
687	Patient-Specific ECG Classification with Integrated Long Short-Term Memory and Convolutional Neural Networks. <i>IEICE Transactions on Information and Systems</i> , 2020, E103.D, 1153-1163.	0.4	7
688	Handling of Ventricular Fibrillation in the Emergency Setting. <i>Frontiers in Pharmacology</i> , 2019, 10, 1640.	1.6	9
689	Detection of sudden cardiac death by a comparative study of heart rate variability in normal and abnormal heart conditions. <i>Biocybernetics and Biomedical Engineering</i> , 2020, 40, 1140-1154.	3.3	24
690	Sudden Cardiac Arrest (SCA) Prediction Using ECG Morphological Features. <i>Arabian Journal for Science and Engineering</i> , 2021, 46, 947-961.	1.7	16
691	2020 APHRS/HRS expert consensus statement on the investigation of decedents with sudden unexplained death and patients with sudden cardiac arrest, and of their families. <i>Heart Rhythm</i> , 2021, 18, e1-e50.	0.3	151
692	Heart rate variability feature selection method for automated prediction of sudden cardiac death. <i>Biomedical Signal Processing and Control</i> , 2021, 65, 102310.	3.5	16
693	Is Exercise Helpful or Harmful in Dealing With Specific Arrhythmia. <i>Current Problems in Cardiology</i> , 2021, 46, 100740.	1.1	2
694	2020 APHRS/HRS expert consensus statement on the investigation of decedents with sudden unexplained death and patients with sudden cardiac arrest, and of their families. <i>Journal of Arrhythmia</i> , 2021, 37, 481-534.	0.5	17
695	Sudden cardiac death in dialysis patients: different causes and management strategies. <i>Nephrology Dialysis Transplantation</i> , 2021, 36, 396-405.	0.4	39
696	Ventricular arrhythmia: a 10-year path to diagnosis. <i>Profilakticheskaya Meditsina</i> , 2021, 24, 79.	0.2	1

#	ARTICLE	IF	CITATIONS
697	Detection of Ventricular Fibrillation Based on Ballistocardiography by Constructing an Effective Feature Set. <i>Sensors</i> , 2021, 21, 3524.	2.1	2
699	Introduction to Nephrocardiology. <i>Cardiology Clinics</i> , 2021, 39, 295-306.	0.9	4
700	Ventricular arrhythmias. Ventricular tachycardias and sudden cardiac death. 2020 Clinical guidelines. <i>Russian Journal of Cardiology</i> , 2021, 26, 4600.	0.4	31
704	Heart rhythm characterization during sudden cardiac death in dogs. <i>Journal of Veterinary Cardiology</i> , 2021, 38, 18-30.	0.3	3
705	Management of acute intradialytic cardiovascular complications: Updated overview (Review). <i>Experimental and Therapeutic Medicine</i> , 2021, 21, 282.	0.8	5
706	Female gender as a risk factor for torsades de pointes associated with cardiovascular drugs. <i>JAMA - Journal of the American Medical Association</i> , 1993, 270, 2590-2597.	3.8	745
708	Cardiac Arrest and Sudden Cardiac Death. , 2014, , 119-132.		2
709	Senescence and Arrhythmogenesis. , 2013, , 317-332.		1
710	Arrhythmia in Patients with a Cardiomyopathy and Congestive Heart Failure. , 1994, , 645-686.		4
711	Plötzlicher Herztod. , 2004, , 437-448.		1
712	Coronary Atherosclerosis: Acute Coronary Syndromes. , 2002, , 746-779.		1
713	Plötzlicher Tod im Erwachsenenalter. , 2004, , 965-1069.		17
714	Clinical Trials of Defibrillator Therapy. , 2007, , 357-384.		2
715	Arythmies ventriculaires, mort subite et insuffisance cardiaque. <i>Bulletin De L'Academie Nationale De Medecine</i> , 2010, 194, 997-1008.	0.0	3
716	Thrombin-induced release of lysophosphatidylcholine from endothelial cells. <i>Journal of Biological Chemistry</i> , 1993, 268, 15605-15610.	1.6	33
717	Work-Up and Management of Sudden Cardiac Death Survivors. <i>Cardiology Clinics</i> , 1993, 11, 11-19.	0.9	6
718	Sudden Death: Evaluation and Prevention. <i>Cardiology Clinics</i> , 1991, 9, 653-664.	0.9	4
720	Adverse effects of interrupting precordial compression during cardiopulmonary resuscitation. <i>Critical Care Medicine</i> , 1997, 25, 733-736.	0.4	169

#	ARTICLE	IF	CITATIONS
721	Paramedics and technicians are equally successful at managing cardiac arrest outside hospital. BMJ: British Medical Journal, 1995, 310, 1091-1094.	2.4	71
722	Efficacy and Safety of <i>d</i> -Sotalol, a Pure Class III Antiarrhythmic Compound, in Patients With Symptomatic Complex Ventricular Ectopy. Circulation, 1995, 92, 1517-1525.	1.6	30
723	Human Ventricular Action Potential Duration During Short and Long Cycles. Circulation, 1996, 94, 2526-2534.	1.6	58
724	Nonsustained Ventricular Tachycardia in Severe Heart Failure. Circulation, 1996, 94, 3198-3203.	1.6	216
725	Patients With Valvular Heart Disease Presenting With Sustained Ventricular Tachyarrhythmias or Syncope. Circulation, 1997, 96, 500-508.	1.6	45
726	Predicting Arrhythmic Death. Circulation, 1997, 96, 1713-1716.	1.6	4
727	Saving Lives in the Sky. Circulation, 1997, 96, 2775-2777.	1.6	20
728	Sudden Death in Coronary Artery Disease. Circulation, 1997, 96, 3215-3223.	1.6	156
729	Part 3: Adult Basic Life Support. Circulation, 2000, 102, .	1.6	10
730	Part 9: Pediatric Basic Life Support. Circulation, 2000, 102, .	1.6	3
731	Epidemiology and genetics of ventricular fibrillation during acute myocardial infarction. Journal of Geriatric Cardiology, 2016, 13, 789-797.	0.2	17
732	Meta-analysis of T-wave indices for risk stratification in myocardial infarction. Journal of Geriatric Cardiology, 2017, 14, 776-779.	0.2	10
733	Prediction of sudden death in elderly patients with heart failure. Journal of Geriatric Cardiology, 2018, 15, 185-192.	0.2	11
734	Heart rate-adjusted PR as a prognostic marker of long-term ventricular arrhythmias and cardiac death in ICD/CRT-D recipients. Journal of Geriatric Cardiology, 2019, 16, 259-264.	0.2	2
735	Ventricular Tachyarrhythmia Prediction based on Heart Rate Variability and Genetic Algorithm. Telkomnika (Telecommunication Computing Electronics and Control), 2016, 14, 999.	0.6	3
736	Use and Abuse of Internal Cardioverter Defibrillators for Primary Prevention. Arrhythmia and Electrophysiology Review, 2012, 1, 46.	1.3	4
737	A Review of Driving Restrictions in Patients at Risk of Syncope and Cardiac Arrhythmias Associated with Sudden Incapacity: Differing Global Approaches to Regulation and Risk. Arrhythmia and Electrophysiology Review, 2019, 8, 90-98.	1.3	17
738	Perceptions of an Implantable Cardioverter-Defibrillator: A Qualitative Study of Families with a History of Sudden, Life-Threatening Cardiac Events, and Recommendations to Improve Care. The Einstein Journal of Biology and Medicine: EJBM, 2016, 29, 3.	0.2	5

#	ARTICLE	IF	CITATIONS
739	Komorov arytmie. Cor Et Vasa, 2011, 53, 53-77.	0.1	1
740	Notas sobre Tanacetum corymbosum s. l. (Asteraceae). Collectanea Botanica, 0, 37, 013.	0.2	1
741	Value of The Wearable Cardioverter Defibrillator (WCD) as a Bridging-Therapy before Implantation of a Cardioverter Defibrillator (ICD). Journal of Atrial Fibrillation, 2016, 8, 1247.	0.5	1
742	Risk factors for sudden cardiac death to determine high risk patients in specific patient populations that may benefit from a wearable defibrillator. World Journal of Cardiology, 2019, 11, 103-119.	0.5	4
743	Title is missing!. Journal of Medical and Biological Engineering, 2013, 33, 597.	1.0	1
744	Out-of-hospital cardiac arrest. Biomedical Papers of the Medical Faculty of the University Palacký, Olomouc, Czechoslovakia, 2017, 161, 348-353.	0.2	42
745	Comparison of Educational Effectiveness Between Instructor-Centered Learning and Video Self-Instruction about Automatic External Defibrillator for High School Girls. Journal of the Korea Academia-Industrial Cooperation Society, 2011, 12, 1732-1739.	0.0	2
746	A case of hemodynamic TIA due to fatal arrhythmia based on chronic occlusion of the middle cerebral artery, presumed to be the cause of hemiplegia. Nosotchu, 2021, 44, .	0.0	0
747	The skills of defibrillation practice and certified lifeâ€support training in the healthcare providers in Turkey. International Journal of Clinical Practice, 2021, 75, e14978.	0.8	2
748	ICD Therapy: Can It Prevent Sudden Death in CHF Patients?. , 2000, , 115-120.		0
749	Markers and Triggers of Sudden Death in Athletes. Developments in Cardiovascular Medicine, 2000, , 71-88.	0.1	0
751	Heart rate variability and electrical stability. , 2000, , 189-199.		0
752	Title is missing!. Japanese Journal of Electrocardiology, 2002, 22, 274-284.	0.0	0
753	Antiarrhythmic therapy during cardiac arrest electrical defibrillation and antiarrhythmic drugs. , 2002, , 37-44.		0
754	Title is missing!. Japanese Journal of Electrocardiology, 2003, 23, 596-605.	0.0	0
755	Identifying Patients at High Risk for Sudden Cardiac Death: Is Low Ejection Fraction Alone Enough, or Do We Need Additional Testing?. , 2004, , 387-396.		0
756	Ventricular Fibrillation. , 2004, , 705-710.		0
757	Use of AEDs by Lay People in Patients with Out-of-Hospital Cardiac Arrest: How Does It Impact Survival?. , 2004, , 563-568.		0

#	ARTICLE	IF	CITATIONS
758	Title is missing!. Journal of the Japanese Society of Intensive Care Medicine, 2004, 11, 19-26.	0.0	0
759	In-Hospital Cardiac Arrest: Are We Well Enough Equipped and Prepared to Face It?. , 2004, , 569-577.		0
760	An Automated External Defibrillator Reveals the Cause of Cardiac Arrest in a Completely Recovered Young Male. Nihon Kyukyu Igakukai Zasshi, 2005, 16, 267-271.	0.0	0
761	çªç,,¶æ»ã®ã^çÿ¶ã~ã©ã~ã¼ã§ã~èf½ã•â€•ã^çÿ¶æCE±æ™ã®ã½ã,æ-1ã~æ³~æ,,ç,1â€. Japanese Journal of Electrocardiology, 2005, 25, 243-250.		0
762	Interpretation and application of predictive markers for sudden cardiac death. Japanese Journal of Electrocardiology, 2006, 26, 125-133.	0.0	0
763	When are beta-adrenoblocators medicine of choice in the ventricular arrhythmia treatment?. Arterial Hypertension (Russian Federation), 2006, 12, 149-155.	0.1	5
764	What is sudden death? A correct identification Jorge A Salerno-Uriarte, Cecilia Fantoni and Raffaella Marazzi. , 2006, , 13-24.		0
765	Clinical Use of Magnetic Resonance Imaging for the Diagnosis of Acute Myocardial Infarction in the Survivors of Cardiac Arrest. Acta Medica (Hradec Kralove), 2007, 50, 177-181.	0.2	1
766	ã,±ãfãf¼ãf^ãf>ãf«ã,ãf¼è™éCE²ã,ã®çªç,,¶æ»ã«ãã,ã¼ (ç¬¬1ã±). Japanese Journal of Electrocardiology, 2008, 28, 243-250.		0
767	Report of collection and analysis according to "Utstein style" in out-of hospital cardiogenic cardiac arrest patients in Sapporo City: a comparative study among local regions. Nihon Kyukyu Igakukai Zasshi, 2008, 19, 1029-1039.	0.0	0
768	Acute Emergencies in the Dermatology Office. , 2008, , 9-20.		0
769	Implantable Cardioverter-Defibrillators. , 2010, , 155-184.		1
771	Management of Ventricular Arrhythmias: An Historical Perspective. , 2011, , 3-16.		0
772	Clinical Trials of Defibrillator Therapy. , 2011, , 257-278.		0
774	Comparison of Accuracy in Cardiopulmonary Resuscitation(CPR) between Group with Verbal Order and Group with Non-Verbal Order in Operation of CPR. Journal of the Korea Academia-Industrial Cooperation Society, 2011, 12, 2607-2615.	0.0	4
775	Prognostic Implications of Depression in Ischemic Syndromes. , 2012, , 147-167.		0
776	Evaluation of Sudden Cardiac Death, Using Cardiovascular Magnetic Resonance. Journal of Clinical & Experimental Cardiology, 2012, 01, .	0.0	0
779	Improving Detection Algorithm of Life-threatening Arrhythmias for Implementation of Implantable Cardioverter-Defibrillators. IEEJ Transactions on Electronics, Information and Systems, 2012, 132, 1943-1948.	0.1	0

#	ARTICLE	IF	CITATIONS
780	Acute Myocardial Infarction and Fatal Ventricular Arrhythmia: a Case of Fatal Ventricular Tachycardia Induced by Coronary Vasospasm. Journal of the Japanese Coronary Association, 2012, 18, 203-210.	0.0	0
782	Accurate Detection of Paediatric Ventricular Tachycardia in AED. , 0, , .		0
784	Limitations of the Conventional ECG: Utility of Other Techniques. , 0, , 523-540.		0
785	Novel Predictors of Sudden Cardiac Death. , 2013, , 301-314.		0
786	What is Ventricular Tachycardia for an Automated External Defibrillator?. Journal of Clinical & Experimental Cardiology, 2014, 05, .	0.0	2
787	HÄmodynamik bei ventrikulÄren Tachyarrhythmien und deren Behandlung. , 1990, , 103-117.		0
788	Lessons from recordings of sudden death by Holter monitoring. Developments in Cardiovascular Medicine, 1991, , 99-111.	0.1	3
789	Psychological stress and sudden cardiac death. Developments in Cardiovascular Medicine, 1991, , 71-81.	0.1	2
790	Sudden cardiac death 1990: An update. Developments in Cardiovascular Medicine, 1991, , 1-11.	0.1	0
791	Out-of-Hospital Cardiac Arrest. Yearbook of Intensive Care and Emergency Medicine, 1992, , 487-493.	0.1	0
792	Klinischer Teil. , 1992, , 132-341.		0
793	The Role of Ambulatory ECG Monitoring in the Prediction of Sudden Cardiac Death. , 1992, , 27-40.		0
794	Complications and Medicolegal Considerations. Oral and Maxillofacial Surgery Clinics of North America, 1992, 4, 795-801.	0.4	0
795	Clinical evidence for the fatal interaction of ventricular tachyarrhythmias, myocardial ischemia and sudden cardiac death. , 1994, , 213-232.		1
796	Spectral and non-spectral analysis of heart rate variability in cases of sudden cardiac death.. Japanese Journal of Electrocardiology, 1994, 14, 594-599.	0.0	0
797	MedikamentÄrse Intervention bei HerzrhythmusstÄrungen. , 1995, , 303-346.		0
798	Integrative Models and Responses in Cardiac Ischemia. Advances in Experimental Medicine and Biology, 1995, 382, 49-60.	0.8	0
800	What Have We Learned from Stored Implantable Cardioverter Defibrillator Electrocardiograms about the Mechanism of Sudden Death?. , 1996, , 81-85.		0

#	ARTICLE	IF	CITATIONS
801	The role of electrophysiology and pharmacotherapy in prevention of factors triggering sudden cardiac death. <i>Developments in Cardiovascular Medicine</i> , 1996, , 347-366.	0.1	0
803	<i>Kardiovaskuläre Notfälle.</i> , 1996, , 1494-1526.		0
804	Prognosis of Patients with Frequent Ventricular Premature Contractions.. <i>Japanese Journal of Electrocardiology</i> , 1996, 16, 146-152.	0.0	0
805	Serious Arrhythmias and Anesthesia. <i>Yearbook of Intensive Care and Emergency Medicine</i> , 1997, , 339-355.	0.1	0
806	A case of impending myocardial infarction who developed ventricular fibrillation in association with marked prolongation of QRS duration.. <i>Japanese Journal of Electrocardiology</i> , 1997, 17, 724-730.	0.0	0
808	<i>Clinical Perspective.</i> , 1998, , 393-414.		0
810	Ventrikuläre Tachykardien: Pathomechanismen, klinische Bedeutung, Diagnostik und Therapie. , 1999, , 43-75.		0
811	Sudden Cardiac Arrest Recorded during Holter Electrocardiogram. <i>Japanese Journal of Electrocardiology</i> , 2015, 35, 213-218.	0.0	0
812	Risk for Sudden Cardiac Death in Heart Failure: Underlying Mechanisms and Therapeutic Modalities. , 2015, , 129-149.		0
813	Impact of Percutaneous Coronary Intervention on in Hospital Mortality in Cardiac Arrest – A National Perspective. <i>Angiology: Open Access</i> , 2016, 4, .	0.1	0
816	Relation of MADIT ICD Score with Long Term Cardiovascular Events in Patients with Implantable Cardioverter Defibrillator. <i>İstanbul Kültür Enstitüsü Dergisi</i> , 2018, 6, 40-47.	0.1	0
820	Early prognostic value of an Algorithm based on spectral Variables of Ventricular fibrillation from the EKG of patients with sudden cardiac death: A multicentre observational study (AWAKE). <i>Archivos De Cardiologia De Mexico</i> , 2018, 88, 460-467.	0.1	3
821	Risk Stratification Beyond Left Ventricular Ejection Fraction: Role of Cardiovascular Magnetic Resonance. , 2019, , 11-25.		0
822	Retention of Skills with and without Debriefing Three-Months after Cardiopulmonary Resuscitation Training in Makkah, Saudi Arabia: A Randomized Controlled Trial. <i>Open Journal of Preventive Medicine</i> , 2019, 09, 141-154.	0.2	1
823	Cell-Based Tachyarrhythmias and Bradyarrhythmias. <i>Learning Materials in Biosciences</i> , 2019, , 87-103.	0.2	0
824	Prevalence and outcomes of sudden cardiac arrest in a university hospital in the Western Region, Saudi Arabia. <i>Saudi Journal of Medicine and Medical Sciences</i> , 2019, 7, 156.	0.3	6
826	Cardiopulmonary resuscitation performed by trained providers and shorter time to emergency medical team arrival increased patients' survival rates in Istra County, Croatia: a retrospective study. <i>Croatian Medical Journal</i> , 2019, 60, 325-332.	0.2	2
828	Initial documented rhythm as a predictor of survival-to-discharge rate after in-hospital cardiac arrest in a tertiary care referral institute, South India: an observational study. <i>Journal of Emergency Practice and Trauma</i> , 2020, 6, 23-27.	0.3	0

#	ARTICLE	IF	CITATIONS
830	Arrhythmias in Patients after Surgical Myocardial Revascularization. Rational Pharmacotherapy in Cardiology, 2020, 16, 133-138.	0.3	1
831	Sudden Death Documented During 24-hour Holter Monitoring. Journal of Cardiac Arrhythmias, 2020, 32, 252-256.	0.1	0
835	Prehospital Approaches to Treating Sudden Cardiac Death and Acute Myocardial Infarction. , 1997, , 313-319.		0
839	Clinical Role of Antiarrhythmic Drugs in the Prevention of Sudden Death. , 2008, , 733-759.		0
840	Arrhythmia Classifier Using a Layer-wise Quantized Convolutional Neural Network for Resource-Constrained Devices. , 2020, , .		5
842	The 1998 European Resuscitation Council guidelines for adult advanced life support. Advanced Life Support Working Group of the European Resuscitation Council. BMJ: British Medical Journal, 1998, 316, 1863-9.	2.4	2
843	Brain-heart interactions. The neurocardiology of arrhythmia and sudden cardiac death. Texas Heart Institute Journal, 1993, 20, 158-69.	0.1	58
844	Automated external defibrillation. British Journal of General Practice, 1993, 43, 95-6.	0.7	4
845	Pattern of initiation of monomorphic ventricular tachycardia in recorded intracardiac electrograms. Indian Pacing and Electrophysiology Journal, 2005, 5, 263-71.	0.3	3
846	The automatic external cardioverter-defibrillator. Indian Pacing and Electrophysiology Journal, 2004, 4, 114-21.	0.3	0
847	Effect of acute subendocardial ischemia on ventricular refractory periods. Experimental and Clinical Cardiology, 2007, 12, 63-6.	1.3	2
849	Arrhythmias, sudden cardiac death and incapacitation of pilots. Hippokratia, 2008, 12, 53-8.	0.3	15
850	Polymorphic ventricular tachycardia due to acute coronary ischemia: a case report. Indian Pacing and Electrophysiology Journal, 2010, 10, 184-9.	0.3	4
852	Nitric Oxide Synthase 1 Adaptor Protein, an Emerging New Genetic Marker for QT Prolongation and Sudden Cardiac Death. Acta Cardiologica Sinica, 2013, 29, 217-25.	0.1	11
853	The cardiac ventricular myocyte as a substrate for sudden death. The regional lecture in Bath 1993. Journal of the Royal College of Physicians of London, 1993, 27, 428-34.	0.2	2
854	Noninvasive detection of spatiotemporal activation-repolarization interactions that prime idiopathic ventricular fibrillation. Science Translational Medicine, 2021, 13, eabi9317.	5.8	14
855	A Review of the Commercially Available ECG Detection and Transmission Systems—The Fuzzy Logic Approach in the Prevention of Sudden Cardiac Arrest. Micromachines, 2021, 12, 1489.	1.4	2
856	Sudden cardiac death - a known unknown?. Biomedical Papers of the Medical Faculty of the University Palacký, Olomouc, Czechoslovakia, 2022, 166, 258-266.	0.2	1

#	ARTICLE	IF	CITATIONS
857	Safety and efficacy of catheter ablation for ventricular tachycardia in elderly patients with structural heart disease: a systematic review and meta-analysis. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2023, 66, 179-192.	0.6	4
858	A DNN-Based Low Power ECG Co-Processor Architecture to Classify Cardiac Arrhythmia for Wearable Devices. <i>IEEE Transactions on Circuits and Systems II: Express Briefs</i> , 2022, 69, 2281-2285.	2.2	13
859	Estimation of Health and Economic Benefits of a Small Automatic External Defibrillator for Rapid Treatment of Sudden Cardiac Arrest (SMART): A Cost-Effectiveness Analysis. <i>Frontiers in Cardiovascular Medicine</i> , 2022, 9, 771679.	1.1	0
860	Characteristics, prognostic factors, and chronological trends of out-of-hospital cardiac arrests with shockable rhythms in Taiwan – A 7-year observational study. <i>Journal of the Formosan Medical Association</i> , 2022, , .	0.8	2
861	Arrhythmic risk stratification in ischemic, non-ischemic and hypertrophic cardiomyopathy: A two-step multifactorial, electrophysiology study inclusive approach. <i>World Journal of Cardiology</i> , 2022, 14, 139-151.	0.5	6
862	Pinocembrin mediates antiarrhythmic effects in rats with isoproterenol-induced cardiac remodeling. <i>European Journal of Pharmacology</i> , 2022, 920, 174799.	1.7	14
863	Automatic classification of electrocardiogram signals based on transfer learning and continuous wavelet transform. <i>Ecological Informatics</i> , 2022, 69, 101628.	2.3	5
864	Implantable Cardioverter Defibrillator in Primary and Secondary Prevention of SCD – What We Still Don't Know. <i>Journal of Cardiovascular Development and Disease</i> , 2022, 9, 120.	0.8	1
867	Prevention and Treatment of Life-Threatening Ventricular Arrhythmia and Sudden Death. , 0, , 577-586.		1
868	DG-Mapping: a novel software package for the analysis of any type of reentry and focal activation of simulated, experimental or clinical data of cardiac arrhythmia. <i>Medical and Biological Engineering and Computing</i> , 2022, 60, 1929-1945.	1.6	6
870	Two decades of implantable cardioverter defibrillator implantation and follow-up at a South African referral centre: trends, indications and long-term outcomes in a resource-limited setting. <i>International Journal of Arrhythmia</i> , 2022, 23, .	0.3	0
871	Mechanism of action of antiarrhythmic drugs. , 2023, , 289-327.		0
873	Survivors of Sudden Cardiac Arrest – Presenting With Pulseless Electrical Activity. <i>JACC: Clinical Electrophysiology</i> , 2022, 8, 1260-1270.	1.3	8
874	VENTRICULAR ECTOPIC ACTIVITY - A PREDICTOR OF SUDDEN CARDIAC DEATH IN PATIENTS WITH ATRIAL FIBRILLATION AND POST-INFARCTION LEFT VENTRICULAR ANEURISMS. <i>Wiadomości Lekarskie</i> , 2022, 75, 2163-2169.	0.1	1
875	Lightweight Shufflenet Based CNN for Arrhythmia Classification. <i>IEEE Access</i> , 2022, 10, 111842-111854.	2.6	7
876	Contemporary Management of Concomitant Cardiac Arrest and Cardiogenic Shock Complicating Myocardial Infarction. <i>Mayo Clinic Proceedings</i> , 2022, 97, 2333-2354.	1.4	10
877	Experience of using the of subcutaneous cardioverter-defibrillators in the world practice: review. <i>Journal of Arrhythmology</i> , 2022, 29, 42-46.	0.1	0
878	Eurasian association of cardiology (EAC) guidelines for the prevention and treatment of ventricular heart rhythm disorders and prevention of sudden cardiac death (2022). <i>Eurasian Heart Journal</i> , 2022, , 6-67.	0.2	1

#	ARTICLE	IF	CITATIONS
879	The "Bayes Spirit" as a guide for new generations: How to combine one's personal life and friendships with science and profession. <i>Journal of Electrocardiology</i> , 2023, 78, 17-20.	0.4	0
880	Electrophysiology practice in low- and middle-income countries: An updated review on access to care and health delivery. <i>Heart Rhythm O2</i> , 2023, 4, 69-77.	0.6	4
881	Ventricular arrhythmias and sudden cardiac death in heart failure with mildly reduced or preserved ejection fraction: knowledge gaps. <i>European Heart Journal</i> , 0, , .	1.0	1
882	ECG database of short fragments with arrhythmias classification according to the degree of danger to the patient's life. , 2022, , .		1
883	Wearable cardioverter defibrillator after cardiac surgery: Analysis of real-life data from patients at transient risk of sudden cardiac death. <i>Annals of Noninvasive Electrocardiology</i> , 2023, 28, .	0.5	1
884	Artificial Intelligence as a Diagnostic Tool in Non-Invasive Imaging in the Assessment of Coronary Artery Disease. <i>Medical Sciences (Basel, Switzerland)</i> , 2023, 11, 20.	1.3	1
885	Noninvasive electrocardiographic risk factors for sudden cardiac death in dilated cardiomyopathy: is ambulatory electrocardiography still relevant?. <i>Heart Failure Reviews</i> , 2023, 28, 865-878.	1.7	2
886	Prognostic Factors of Mortality in Post-Myocardial Infarction Patients: A 24-Hour Rhythmic Holter Observational Study. <i>World Journal of Cardiovascular Diseases</i> , 2023, 13, 214-219.	0.0	0
890	Proposal of sudden death indicators based on information measures from ECG signals. <i>AIP Conference Proceedings</i> , 2023, , .	0.3	0
893	Wider is Better? Contact-free Vibration Sensing via Different COTS-RF Technologies. , 2023, , .		0
898	Accurate Ventricular Tachyarrhythmia Beats Detection on Low Sample Rate ECG Patch Signals Using 1D U-Net. , 2023, , .		0
899	Early Recognition of Sudden Cardiac Death Combined with Deep Transfer Learning and Superficial ECG Features. , 2023, , .		0