

# Nabil El-Sherif

## List of Publications by Year in descending order

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136  
papers

7,251  
citations

43973

48  
h-index

58464

82  
g-index

141  
all docs

141  
docs citations

141  
times ranked

4986  
citing authors

#	ARTICLE	IF	CITATIONS
1	Characterization and Localization of Ventricular Arrhythmias Resulting from Myocardial Ischemia and Infarction. <i>Circulation Research</i> , 1974, 35, 372-383.	2.0	380
2	Microvolt T-Wave Alternans. <i>Journal of the American College of Cardiology</i> , 2011, 58, 1309-1324.	1.2	371
3	The Electrophysiological Mechanism of Ventricular Arrhythmias in the Long QT Syndrome. <i>Circulation Research</i> , 1996, 79, 474-492.	2.0	349
4	Electrophysiological Properties of Canine Purkinje Cells in One-Day-Old Myocardial Infarction. <i>Circulation Research</i> , 1973, 33, 722-734.	2.0	260
5	Erythropoietin protects cardiac myocytes from hypoxia-induced apoptosis through an Akt-dependent pathway. <i>Biochemical and Biophysical Research Communications</i> , 2003, 308, 990-994.	1.0	227
6	2017 ISHNE-HRS expert consensus statement on ambulatory ECG and external cardiac monitoring/telemetry. <i>Heart Rhythm</i> , 2017, 14, e55-e96.	0.3	204
7	Stretch activated ion channels in ventricular myocytes. <i>Bioscience Reports</i> , 1988, 8, 407-414.	1.1	203
8	Electrophysiological Mechanism of the Characteristic Electrocardiographic Morphology of Torsade de Pointes Tachyarrhythmias in the Long-QT Syndrome. <i>Circulation</i> , 1997, 96, 4392-4399.	1.6	188
9	Cellular and Ionic Basis of Arrhythmias in Postinfarction Remodeled Ventricular Myocardium. <i>Circulation Research</i> , 1996, 79, 461-473.	2.0	186
10	Electrolyte disorders and arrhythmogenesis. <i>Cardiology Journal</i> , 2011, 18, 233-45.	0.5	181
11	Arrhythmogenicity of IgG and Anti-52-kD SSA/Ro Affinity-Purified Antibodies From Mothers of Children With Congenital Heart Block. <i>Circulation Research</i> , 1997, 80, 354-362.	2.0	144
12	Electrophysiological Basis of Arrhythmogenicity of QT/T Alternans in the Long-QT Syndrome. <i>Circulation Research</i> , 1998, 83, 614-628.	2.0	142
13	Electrical Alternans During Rest and Exercise as Predictors of Vulnerability to Ventricular Arrhythmias. <i>American Journal of Cardiology</i> , 1997, 80, 1314-1318.	0.7	136
14	Prognostic significance of the signal-averaged ECG depends on the time of recording in the postinfarction period. <i>American Heart Journal</i> , 1989, 118, 256-264.	1.2	135
15	Statin decreases endothelial microparticle release from human coronary artery endothelial cells: implication for the Rho-kinase pathway. <i>Biochemical and Biophysical Research Communications</i> , 2004, 320, 34-38.	1.0	126
16	Reexpression of T-type Ca <sup>2+</sup> channel gene and current in post-infarction remodeled rat left ventricle. <i>Cardiovascular Research</i> , 2000, 46, 442-449.	1.8	115
17	Differential Expression of Voltage-Gated K <sup>+</sup> Channel Genes in Left Ventricular Remodeled Myocardium After Experimental Myocardial Infarction. <i>Circulation Research</i> , 1996, 79, 669-675.	2.0	114
18	The Efficacy of Antiarrhythmic Agents During Acute Myocardial Ischemia and the Role of Heart Rate. <i>Circulation</i> , 1974, 50, 507-514.	1.6	108

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19	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
20	Interleukin-6 inhibition of hERG underlies risk for acquired long QT in cardiac and systemic inflammation. <i>PLoS ONE</i> , 2018, 13, e0208321.	1.1	105
21	Early and Late Effects of Coronary Artery Occlusion on Canine Purkinje Fibers. <i>Circulation Research</i> , 1974, 35, 391-399.	2.0	100
22	Diminished Basal Phosphorylation Level of Phospholamban in the Postinfarction Remodeled Rat Ventricle. <i>Circulation Research</i> , 1999, 85, 848-855.	2.0	99
23	The Long QT Syndrome and Torsade De Pointes. <i>PACE - Pacing and Clinical Electrophysiology</i> , 1999, 22, 91-110.	0.5	94
24	Alterations of Sodium Channel Kinetics and Gene Expression in the Postinfarction Remodeled Myocardium. <i>Journal of Cardiovascular Electrophysiology</i> , 2001, 12, 218-225.	0.8	90
25	Serum and Immunoglobulin G from the Mother of a Child with Congenital Heart Block Induce Conduction Abnormalities and Inhibit L-Type Calcium Channels in a Rat Heart Model. <i>Pediatric Research</i> , 1998, 44, 11-19.	1.1	88
26	Reentrant Ventricular Arrhythmias in the Late Myocardial Infarction Period: 14. Mechanisms of Resetting, Entrainment, Acceleration, or Termination of Reentrant Tachycardia by Programmed Electrical Stimulation. <i>PACE - Pacing and Clinical Electrophysiology</i> , 1987, 10, 341-371.	0.5	87
27	C2 Regionâ€“Derived Peptides of Î²-Protein Kinase C Regulate Cardiac Ca <sup>2+</sup> Channels. <i>Circulation Research</i> , 1997, 80, 720-729.	2.0	87
28	Electrophysiological Mechanism of Enhanced Susceptibility of Hypertrophied Heart to Acquired Torsade de Pointes Arrhythmias. <i>Circulation</i> , 2002, 105, 1128-1134.	1.6	86
29	Electrocardiographic Abnormalities in a Murine Model Injected With IgG From Mothers of Children With Congenital Heart Block. <i>Circulation</i> , 1999, 99, 1914-1918.	1.6	84
30	Spatial Dispersion of Repolarization is a Key Factor in the Arrhythmogenicity of Long QT Syndrome. <i>Journal of Cardiovascular Electrophysiology</i> , 2004, 15, 323-331.	0.8	79
31	Mechanism of arrhythmogenicity of the shortâ€“long cardiac sequence that precedes ventricular tachyarrhythmias in the long QT syndrome. <i>Journal of the American College of Cardiology</i> , 1999, 33, 1415-1423.	1.2	77
32	Obstructive sleep apnea and arrhythmia: A systemic review. <i>International Journal of Cardiology</i> , 2017, 228, 967-970.	0.8	76
33	Torsade de pointes. <i>Current Opinion in Cardiology</i> , 2003, 18, 6-13.	0.8	75
34	Activation Time Determination by High-Resolution Unipolar and Bipolar Extracellular Electrograms in the Canine Heart. <i>Journal of Cardiovascular Electrophysiology</i> , 1995, 6, 174-188.	0.8	72
35	Emerging Arrhythmic Risk of Autoimmune and Inflammatory Cardiac Channelopathies. <i>Journal of the American Heart Association</i> , 2018, 7, e010595.	1.6	72
36	Early Afterdepolarizations and Arrhythmogenesis. <i>Journal of Cardiovascular Electrophysiology</i> , 1990, 1, 145-160.	0.8	70

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37	Paroxysmal atrioventricular block: Are phase 3 and phase 4 block mechanisms or misnomers?. <i>Heart Rhythm</i> , 2009, 6, 1514-1521.	0.3	68
38	Downregulation of K <sup>+</sup> Channel Genes Expression in Type I Diabetic Cardiomyopathy. <i>Biochemical and Biophysical Research Communications</i> , 2001, 283, 549-553.	1.0	67
39	Alterations in Cardiac Gene Expression During Ventricular Remodeling Following Experimental Myocardial Infarction. <i>Journal of Molecular and Cellular Cardiology</i> , 1998, 30, 627-637.	0.9	66
40	The functional role of the JAK-STAT pathway in post-infarction remodeling. <i>Cardiovascular Research</i> , 2003, 57, 129-138.	1.8	62
41	Pathogenesis of the Novel Autoimmune-Associated Long-QT Syndrome. <i>Circulation</i> , 2015, 132, 230-240.	1.6	62
42	Early Down-Regulation of K <sup>+</sup> Channel Genes and Currents in the Postinfarction Heart. <i>Journal of Cardiovascular Electrophysiology</i> , 2000, 11, 1252-1261.	0.8	61
43	TU Alternans, Long QTU, and Torsade de Pointes: Clinical and Experimental Observations. <i>PACE - Pacing and Clinical Electrophysiology</i> , 1992, 15, 916-931.	0.5	59
44	Efavirenz-Associated QT Prolongation and Torsade de Pointes Arrhythmia. <i>Annals of Pharmacotherapy</i> , 2002, 36, 1006-1008.	0.9	57
45	Arrhythmogenicity of Anti-Ro/SSA Antibodies in Patients With Torsades de Pointes. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2016, 9, e003419.	2.1	55
46	Impaired Ca <sup>2+</sup> homeostasis is associated with atrial fibrillation in the $\beta$ -1D L-type Ca <sup>2+</sup> channel KO mouse. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2008, 295, H2017-H2024.	1.5	53
47	Acquired long QT syndrome and torsade de pointes. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2018, 41, 414-421.	0.5	53
48	2017 ISHNE-HRS expert consensus statement on ambulatory ECG and external cardiac monitoring/telemetry. , 2017, 22, e12447.		52
49	Acquired Long QT Syndrome and Electrophysiology of Torsade de Pointes. <i>Arrhythmia and Electrophysiology Review</i> , 2019, 8, 122-130.	1.3	51
50	Mechanism of Discordant T Wave Alternans in the In Vivo Heart. <i>Journal of Cardiovascular Electrophysiology</i> , 2003, 14, 632-638.	0.8	50
51	Localization and modulation of $\beta$ -1D (Cav1.3) L-type Ca channel by protein kinase A. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2005, 288, H2123-H2130.	1.5	50
52	Criteria for Optimal Averaging of Cardiac Signals. <i>IEEE Transactions on Biomedical Engineering</i> , 1986, BME-33, 957-966.	2.5	46
53	Early Afterdepolarization Formation in Cardiac Myocyte... <i>Journal of Cardiovascular Electrophysiology</i> , 1994, 5, 609-620.	0.8	46
54	The kinetics of spontaneous calcium oscillations and arrhythmogenesis in the in vivo heart during ischemia/reperfusion. <i>Heart Rhythm</i> , 2006, 3, 58-66.	0.3	43

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55	Role of subendocardial Purkinje network in triggering torsade de pointes arrhythmia in experimental long QT syndrome. <i>Europace</i> , 2008, 10, 1218-1223.	0.7	43
56	Congenital Long <scp>QT</scp> syndrome and torsade de pointes. <i>Annals of Noninvasive Electrocardiology</i> , 2017, 22, .	0.5	41
57	Gene expression of Na <sup>+</sup> /Ca <sup>2+</sup> exchanger during development in human heart. <i>Cardiovascular Research</i> , 2000, 45, 866-873.	1.8	40
58	Î± <sub>1</sub> -Adrenergic Activation Inhibits Î²-Stimulated Unitary Ca <sup>2+</sup> Currents in Cardiac Ventricular Myocytes. <i>Circulation Research</i> , 1996, 79, 184-193.	2.0	40
59	Calcineurin Inhibition Ameliorates Structural, Contractile, and Electrophysiologic Consequences of Postinfarction Remodeling. <i>Journal of Cardiovascular Electrophysiology</i> , 2001, 12, 1055-1061.	0.8	39
60	Contrasting effects of ischemia on the kinetics of membrane voltage and intracellular calcium transient underlie electrical alternans. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2005, 288, H400-H407.	1.5	36
61	The Pathophysiology of Tachycardia-dependent Paroxysmal Atrioventricular Block After Acute Myocardial Ischemia. <i>Circulation</i> , 1974, 50, 515-528.	1.6	35
62	Left Ventricular Hypertrophy and Arrhythmogenesis. <i>Cardiac Electrophysiology Clinics</i> , 2015, 7, 207-220.	0.7	35
63	Reentrant Arrhythmias in the Subacute Infarction Period. <i>Circulation</i> , 1995, 91, 1236-1246.	1.6	35
64	Optimal Target Heart Rate for Exercise-Induced T-Wave Alternans. <i>Annals of Noninvasive Electrocardiology</i> , 2001, 6, 123-128.	0.5	33
65	Cardiac Resynchronization Therapy: A Review of Proarrhythmic and Antiarrhythmic Mechanisms. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2007, 30, 115-22.	0.5	31
66	Electrophysiologic Effects of Carvedilol: Is Carvedilol an Antiarrhythmic Agent?. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2005, 28, 985-990.	0.5	28
67	Ketanserin inhibits depolarization-activated outward potassium current in rat ventricular myocytes.. <i>Circulation Research</i> , 1994, 75, 711-721.	2.0	27
68	Mechanism of Ventricular Arrhythmias in the Long QT Syndrome: On Hermeneutics. <i>Journal of Cardiovascular Electrophysiology</i> , 2001, 12, 973-976.	0.8	26
69	Role of pharmacotherapy in cardiac ion channelopathies. , 2015, 155, 132-142.		24
70	Improved diagnostic value of combined time and frequency domain analysis of the signal-averaged electrocardiogram after myocardial infarction. <i>Journal of the American College of Cardiology</i> , 1999, 33, 385-394.	1.2	22
71	Potassium Channel Block and Novel Autoimmune-Associated Long QT Syndrome. <i>Cardiac Electrophysiology Clinics</i> , 2016, 8, 373-384.	0.7	22
72	Pathophysiology, risk stratification, and management of sudden cardiac death in coronary artery disease. <i>Cardiology Journal</i> , 2010, 17, 4-10.	0.5	22

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73	Recurrent Pulmonary Embolization Following Implantation of Transvenous Pacemaker. <i>PACE - Pacing and Clinical Electrophysiology</i> , 1984, 7, 790-793.	0.5	20
74	Reentry Revisited. <i>PACE - Pacing and Clinical Electrophysiology</i> , 1988, 11, 1358-1368.	0.5	20
75	Risk Stratification for Recurrent Tachyarrhythmias in Patients with Paroxysmal Atrial Fibrillation and Flutter: Role of Signal Averaged Electrocardiogram and Echocardiography. <i>PACE - Pacing and Clinical Electrophysiology</i> , 1998, 21, 197-201.	0.5	20
76	Mechanisms of enhanced arrhythmogenicity of regional ischemia in the hypertrophied heart. <i>Heart Rhythm</i> , 2009, 6, 522-527.	0.3	20
77	Marked QTc Prolongation and Torsades de pointes in Patients with Chronic Inflammatory Arthritis. <i>Frontiers in Cardiovascular Medicine</i> , 2016, 3, 31.	1.1	20
78	Radiofrequency Ablation for Cardiac Arrhythmias Causing Postcardiac Injury Syndrome. <i>American Journal of Cardiology</i> , 1998, 81, 369-370.	0.7	19
79	Recurrent Syncope for Over a Decade due to Idiopathic Ventricular Fibrillation. <i>Chest</i> , 1994, 106, 1601-1603.	0.4	18
80	Unitary Current Analysis of L-type Ca <sup>2+</sup> Channels in Human Fetal Ventricular Myocytes. <i>Journal of Cardiovascular Electrophysiology</i> , 1999, 10, 692-700.	0.8	18
81	Atrial Flutter with Spontaneous 1:1 Atrioventricular Conduction in Adults: An Uncommon but Frequently Missed Cause for Syncope/Presyncope. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2009, 32, 82-90.	0.5	18
82	Autoimmune and inflammatory K <sup>+</sup> channelopathies in cardiac arrhythmias: Clinical evidence and molecular mechanisms. <i>Heart Rhythm</i> , 2019, 16, 1273-1280.	0.3	18
83	Catheter Entrapment in the Mitral Valve Apparatus Requiring Surgical Removal: An Unusual Complication of Radiofrequency Ablation. <i>PACE - Pacing and Clinical Electrophysiology</i> , 1998, 21, 772-773.	0.5	17
84	Sudden Cardiac Death in Ischemic Heart Disease. <i>Cardiac Electrophysiology Clinics</i> , 2017, 9, 681-691.	0.7	17
85	Risk of QTc Interval Prolongation Associated With Circulating Anti- $\alpha$ -Ro/SSA Antibodies Among US Veterans: An Observational Cohort Study. <i>Journal of the American Heart Association</i> , 2021, 10, e018735.	1.6	16
86	T-Wave Alternans and Arrhythmia Risk Stratification. <i>Annals of Noninvasive Electrocardiology</i> , 2001, 6, 323-332.	0.5	15
87	Torsade De Pointes: An Electrophysiological Effect of Cardiac Resynchronization?. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2006, 29, 520-522.	0.5	15
88	Short-term reproducibility of time domain, spectral temporal mapping, and spectral turbulence analysis of the signal-averaged electrocardiogram in normal subjects and patients with acute myocardial infarction. <i>American Heart Journal</i> , 1995, 130, 1011-1019.	1.2	14
89	Short-Term Reproducibility of T Wave Alternans Measurement. <i>Journal of Cardiovascular Electrophysiology</i> , 2002, 13, 641-644.	0.8	14
90	Cryoballoon Ablation for the Treatment of Atrial Fibrillation: A Meta-analysis. <i>Current Cardiology Reviews</i> , 2019, 15, 230-238.	0.6	14

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91	His Bundle Extrasystoles Revisited: The Great Electrocardiographic Masquerader. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2011, 34, e56-9.	0.5	13
92	Androgen Deprivation Therapy for Prostatic Cancer in Patients With Torsades de Pointes. <i>Frontiers in Pharmacology</i> , 2020, 11, 684.	1.6	13
93	Reproducibility of Time-domain and Three Different Frequency-domain Techniques for the Analysis of the Signal-Averaged Electrocardiogram. <i>Journal of Electrocardiology</i> , 2000, 33, 99-105.	0.4	12
94	Optical imaging of arrhythmias in the cardiomyocyte monolayer. <i>Heart Rhythm</i> , 2012, 9, 2077-2082.	0.3	12
95	Risk Stratification and Management of Sudden Cardiac Death. <i>Journal of Cardiovascular Electrophysiology</i> , 2003, 14, 1113-1119.	0.8	11
96	Microvolt T-Wave Alternans Testing Has a Role in Arrhythmia Risk Stratification. <i>Journal of the American College of Cardiology</i> , 2012, 59, 1572-1573.	1.2	11
97	Electrophysiological Mechanisms of Spontaneous Termination of Sustained Monomorphic Reentrant Ventricular Tachycardia in the Canine Postinfarction Heart. <i>Circulation</i> , 1996, 93, 1567-1578.	1.6	11
98	The Signal Averaged Electrocardiogram and Programmed Stimulation in Patients with Complex Ventricular Arrhythmias. <i>PACE - Pacing and Clinical Electrophysiology</i> , 1990, 13, 2156-2159.	0.5	10
99	Sepsis-Induced Takotsubo Cardiomyopathy Leading to Torsades de Pointes. <i>Case Reports in Cardiology</i> , 2016, 2016, 1-6.	0.1	10
100	Unravelling Atrioventricular Block Risk in Inflammatory Diseases: Systemic Inflammation Acutely Delays Atrioventricular Conduction via a Cytokine-Mediated Inhibition of Connexin43 Expression. <i>Journal of the American Heart Association</i> , 2021, 10, e022095.	1.6	10
101	Coronary artery dissection secondary to coronary arteriography: Case report and review. <i>Catheterization and Cardiovascular Diagnosis</i> , 1984, 10, 177-181.	0.7	9
102	Ambulatory Electrocardiographic Monitoring between Artifacts and Misinterpretation, Management Errors of Commission and Errors of Omission. <i>Annals of Noninvasive Electrocardiology</i> , 2015, 20, 282-289.	0.5	9
103	To the Editor. <i>Journal of Cardiovascular Electrophysiology</i> , 2003, 14, 114-114.	0.8	8
104	Early voltage/calcium uncoupling predestinates the duration of ventricular tachyarrhythmias during ischemia/reperfusion. <i>Heart Rhythm</i> , 2009, 6, 1359-1365.	0.3	8
105	Proton Pump Inhibitors Directly Block hERG-Potassium Channel and Independently Increase the Risk of QTc Prolongation in a Large Cohort of US Veterans. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2021, 14, e010042.	2.1	8
106	A His bundle extrasystole can both induce and reverse 2:1 atrioventricular block. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2011, 32, 121-123.	0.6	7
107	Polymorphic Ventricular Tachycardia and Torsades de Pointes: Beyond Etymology. <i>Journal of Cardiovascular Electrophysiology</i> , 2001, 12, 695-696.	0.8	6
108	Activation of $\mu$ PKC reduces reperfusion arrhythmias and improves recovery from ischemia: Optical mapping of activation patterns in the isolated guinea-pig heart. <i>Biochemical and Biophysical Research Communications</i> , 2012, 426, 237-241.	1.0	6

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109	Electrotonic suppression of early afterdepolarizations in the neonatal rat ventricular myocyte monolayer. <i>Journal of Physiology</i> , 2013, 591, 5357-5364.	1.3	6
110	Electrophysiologic Effects of Cocaine on Subendocardial Purkinje Fibers Surviving 1 Day of Myocardial Infarction. <i>Journal of Cardiovascular Electrophysiology</i> , 1995, 6, 729-736.	0.8	4
111	The challenge of cardiac tridimensional mapping. <i>Heart Rhythm</i> , 2007, 4, 1437-1440.	0.3	4
112	Electrophysiological Basis of ECG Characteristics of Torsades de Pointes in Long QT Syndrome. <i>Cardiac Electrophysiology Clinics</i> , 2014, 6, 433-444.	0.7	4
113	Efficacy of Azimilide and Dofetilide in the Dog Right Atrial Enlargement Model of Atrial Flutter. <i>Journal of Cardiovascular Electrophysiology</i> , 2001, 12, 1018-1024.	0.8	3
114	Monolayer cell cultures as model systems for studying paroxysmal atrial fibrillation. <i>Journal of Electrocardiology</i> , 2004, 37, 44-46.	0.4	3
115	Improved Activation Time Assignment of Unipolar Electrograms from Ischemic Canine Epicardium. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2011, 34, 1105-1115.	0.5	3
116	DDD-Pacemaker Pseudomalfunition During Supraventricular Tachycardia. <i>PACE - Pacing and Clinical Electrophysiology</i> , 1988, 11, 1380-1385.	0.5	2
117	Evidence of Na Current Contribution to the Transient Outward Current in Cardiac Ventricular Myocytes. <i>Journal of Cardiovascular Pharmacology and Therapeutics</i> , 1996, 1, 149-158.	1.0	2
118	Long-Term (13-Year) Follow-up of Isolated Atrial Standstill. <i>Annals of Noninvasive Electrocardiology</i> , 1999, 4, 372-373.	0.5	2
119	Location and Clinical Implications of High-Degree Atrioventricular Block During Dipyridamole Infusion: A Case Report. <i>Annals of Noninvasive Electrocardiology</i> , 2002, 7, 174-176.	0.5	2
120	Atrial Fibrillation: Molecular Biology Has Yet to Impact Management. <i>Journal of Cardiovascular Electrophysiology</i> , 2004, 15, 224-225.	0.8	2
121	Prolonged Transient Atrial Electrical Silence Following Termination of Chronic Atrial Tachyarrhythmias. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2007, 30, 1311-1315.	0.5	2
122	Role of Pharmacotherapy in Cardiac Ion Channelopathies. <i>Current Vascular Pharmacology</i> , 2009, 7, 358-366.	0.8	2
123	Role of spatial dispersion of repolarization in reentry around a functional core versus reentry around a fixed anatomical core. <i>Annals of Noninvasive Electrocardiology</i> , 2019, 24, e12647.	0.5	2
124	Voltage/Calcium Uncoupling Underlies Sustained Torsade de Pointes Ventricular Tachyarrhythmia in an Experimental Model of Long QT Syndrome. <i>Frontiers in Physiology</i> , 2021, 12, 617847.	1.3	2
125	Torsade de Pointes. , 2004 , 687-699.		2
126	Acquired Long QT Syndrome and Electrophysiology of Torsade de Pointes. , 2020 , 201-216.		2



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127	The Photodiode Array: A Critical Cornerstone in Cardiac Optical Mapping. , 0, , .		1
128	Mechanisms of Ventricular Arrhythmias in Ischaemic Heart Disease. Developments in Cardiovascular Medicine, 1998, , 61-69.	0.1	1
129	Pathogenesis of Autoimmune-Associated Long QT Syndrome. , 2020, , 217-226.		1
130	Sudden Cardiac Death and Coronary Artery Disease-Pathophysiology and Risk Stratification. Journal of Arrhythmia, 2009, 25, 122-129.	0.5	0
131	Pathophysiology of ventricular arrhythmias in myocardial infarction and sudden cardiac death. , 2011, , 79-88.		0
132	Post-infarction Remodeling and Arrhythmogenesis: Molecular, Ionic, and Electrophysiological Substrates. , 2011, , 283-304.		0
133	The Role of Inflammation and Autoimmunity in Long QT Syndrome. , 2020, , 227-251.		0
134	ECG-Derived Evaluation of Cardiac Repolarization. , 2020, , 131-138.		0
135	Cardiac Electrophysiology in the Older Population. The American Journal of Geriatric Cardiology, 1994, 3, 55-62.	0.7	0
136	The Kinetics of Intracellular Calcium and Arrhythmogenesis in Ischemia/Reperfusion: A Calcium-Centric Mechanism of Arrhythmia. , 0, , 474-484.		0