

T-peak to T-end interval may be a better predictor of high-risk acute myocardial infarction in patients with ST-segment elevation myocardial infarction

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Effect of Epicardial or Biventricular Pacing to Prolong QT Interval and Increase Transmural Dispersion of Repolarization. <i>Circulation</i> , 2003, 108, e27-8; author reply e27-8.	1.6	2
2	Inherited Cardiomyopathies as a Troponin Disease. <i>The Japanese Journal of Physiology</i> , 2004, 54, 307-318.	0.9	32
3	Cellular and molecular aspects of familial hypertrophic cardiomyopathy caused by mutations in the cardiac troponin I gene. <i>Molecular and Cellular Biochemistry</i> , 2004, 263, 99-114.	1.4	60
4	Modulation of Transmural Repolarization. <i>Annals of the New York Academy of Sciences</i> , 2005, 1047, 314-323.	1.8	49
5	Effects of Cardiac Resynchronization Therapy on Ventricular Repolarization in Patients with Congestive Heart Failure. <i>Journal of Cardiovascular Electrophysiology</i> , 2005, 16, 611-617.	0.8	57
6	Cardiac repolarization. The long and short of it*. <i>Europace</i> , 2005, 7, S3-S9.	0.7	62
7	Potential Proarrhythmic Effects of Biventricular Pacing. <i>Journal of the American College of Cardiology</i> , 2005, 46, 2340-2347.	1.2	122
8	QT peak dispersion, not QT dispersion, is a more useful diagnostic marker for detecting exercise-induced myocardial ischemia. <i>Heart Rhythm</i> , 2006, 3, 424-432.	0.3	11
9	Tpeak-Tend and Tpeak-Tend Dispersion as Risk Factors for Ventricular Tachycardia/Ventricular Fibrillation in Patients With the Brugada Syndrome. <i>Journal of the American College of Cardiology</i> , 2006, 47, 1828-1834.	1.2	437
10	Biventricular Pacing and Heterogeneity of Ventricular Repolarization in Heart Failure Patients. <i>Heart International</i> , 2006, 2, 182618680600200.	0.4	0
11	Brugada Syndrome. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2006, 29, 1130-1159.	0.5	313
12	Amplification of spatial dispersion of repolarization underlies sudden cardiac death associated with catecholaminergic polymorphic VT, long QT, short QT and Brugada syndromes. <i>Journal of Internal Medicine</i> , 2006, 259, 48-58.	2.7	125
13	Cellular Basis for the Repolarization Waves of the ECG. <i>Annals of the New York Academy of Sciences</i> , 2006, 1080, 268-281.	1.8	64
14	Influence of biventricular pacing on myocardial dispersion of repolarization in dilated cardiomyopathy patients. <i>Europace</i> , 2006, 8, 502-505.	0.7	30
15	Role of spatial dispersion of repolarization in inherited and acquired sudden cardiac death syndromes. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2007, 293, H2024-H2038.	1.5	214
16	Biventricular pacing and transmural dispersion of the repolarization. <i>Europace</i> , 2007, 9, 48-49.	0.7	1
17	Ionic, molecular, and cellular bases of QT-interval prolongation and torsade de pointes. <i>Europace</i> , 2007, 9, iv4-iv15.	0.7	122
18	Relationship between transmural dispersion of repolarization, Tpeak-Tend interval, and ventricular arrhythmias: reply. <i>Europace</i> , 2007, 9, 61-61.	0.7	0

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19	Changes and predictive value of dispersion of repolarization parameters for appropriate therapy in patients with biventricular implantable cardioverter-defibrillators. <i>Heart Rhythm</i> , 2007, 4, 1274-1283.	0.3	42
20	Heterogeneity and cardiac arrhythmias: An overview. <i>Heart Rhythm</i> , 2007, 4, 964-972.	0.3	144
21	Does Tpeak-Tend provide an index of transmural dispersion of repolarization?. <i>Heart Rhythm</i> , 2007, 4, 1114-1116.	0.3	236
22	Relationship between Beat-to-Beat Variability of RT <sub>Peak</sub> and RT <sub>End</sub> Intervals in Normal Controls, Patients with Anxiety, and Patients with Cardiovascular Disease. <i>Annals of Noninvasive Electrocardiology</i> , 2007, 12, 203-209.	0.5	7
23	Human ether-a-go-go related gene (hERG) K <sup>+</sup> channels: Function and dysfunction. <i>Progress in Biophysics and Molecular Biology</i> , 2008, 98, 137-148.	1.4	94
24	Investigating the effect of sotalol on the repolarization intervals in healthy young individuals. <i>Journal of Electrocardiology</i> , 2008, 41, 595-602.	0.4	16
25	Paper drag mimicking sinus tachycardia. <i>Journal of Electrocardiology</i> , 2008, 41, 602.	0.4	0
26	Tp-e/QT ratio as an index of arrhythmogenesis. <i>Journal of Electrocardiology</i> , 2008, 41, 567-574.	0.4	478
27	TpeakTend interval in long QT syndrome. <i>Journal of Electrocardiology</i> , 2008, 41, 603-608.	0.4	53
28	The hERG K <sup>+</sup> channel: target and antitarget strategies in drug development. <i>Pharmacological Research</i> , 2008, 57, 181-195.	3.1	131
29	Effect of Chronic Arsenic Exposure from Drinking Waters on the QT Interval and Transmural Dispersion of Repolarization. <i>Journal of International Medical Research</i> , 2008, 36, 471-478.	0.4	32
30	The Role of Spatial Dispersion of Repolarization and Intramural Reentry in Inherited and Acquired Sudden Cardiac Death Syndromes. , 0, , 1-17.		0
31	Is there a significant transmural gradient in repolarization time in the intact heart?. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2009, 2, 80-88.	2.1	78
32	The genetic basis of long QT and short QT syndromes: A mutation update. <i>Human Mutation</i> , 2009, 30, 1486-1511.	1.1	403
33	Impact of QT Variables on Clinical Outcome of Genotyped Hypertrophic Cardiomyopathy. <i>Annals of Noninvasive Electrocardiology</i> , 2009, 14, 65-71.	0.5	20
34	Update on the evaluation of a new drug for effects on cardiac repolarization in humans: issues in early drug development. <i>British Journal of Pharmacology</i> , 2010, 159, 34-48.	2.7	89
35	Beneficial Electrophysiological Effects of Trimetazidine in Patients With Postischemic Chronic Heart Failure. <i>Journal of Cardiovascular Pharmacology and Therapeutics</i> , 2010, 15, 24-30.	1.0	28
36	Tpeak-Tend interval and Tpeak-Tend/QT ratio as markers of ventricular tachycardia inducibility in subjects with Brugada ECG phenotype. <i>Europace</i> , 2010, 12, 271-274.	0.7	109

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37	The influence of diabetes on novel electrocardiographic indexes of arrhythmic risk in patients with stable coronary artery disease. <i>International Journal of Cardiology</i> , 2011, 146, 267-268.	0.8	0
38	LOW HEMOGLOBIN LEVELS DURING NORMOVOLEMIA ARE ASSOCIATED WITH ELECTROCARDIOGRAPHIC CHANGES IN PIGS. <i>Shock</i> , 2011, 35, 375-381.	1.0	5
39	Transseptal Left Ventricular Endocardial Pacing Reduces Dispersion of Ventricular Repolarization. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2011, 34, 1258-1266.	0.5	26
40	Novel Electrocardiographic Parameters of Altered Repolarization in Uncomplicated Overweight and Obesity. <i>Obesity</i> , 2011, 19, 875-881.	1.5	28
41	Exercise-Induced Repolarization Changes in Patients With Stable Coronary Artery Disease. <i>American Journal of Cardiology</i> , 2011, 107, 37-40.	0.7	15
42	Prolonged Tpeak-to-Tend Interval on the Resting ECG Is Associated With Increased Risk of Sudden Cardiac Death. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2011, 4, 441-447.	2.1	348
43	Relationship between mechanical and electrical remodelling in patients with cardiac resynchronization implanted defibrillators. <i>Europace</i> , 2011, 13, 1180-1187.	0.7	19
44	Clinical and Genetic Determinants of Torsade de Pointes Risk. <i>Circulation</i> , 2012, 125, 1684-1694.	1.6	79
45	Novel indexes of heterogeneity of ventricular repolarization in subjects with early repolarization pattern. <i>Europace</i> , 2012, 14, 877-881.	0.7	28
46	Relationships between the T-peak to T-end interval, ventricular tachyarrhythmia, and death in left ventricular systolic dysfunction. <i>Europace</i> , 2012, 14, 1172-1179.	0.7	61
47	Mortality prediction in Chagas heart disease. <i>Expert Review of Cardiovascular Therapy</i> , 2012, 10, 1173-1184.	0.6	40
48	A common variant near the KCNJ2 gene is associated with T-peak to T-end interval. <i>Heart Rhythm</i> , 2012, 9, 1099-1103.	0.3	8
49	Increase in Tpeak-Tend interval induced by cardiac resynchronization therapy is a predictor of ventricular tachyarrhythmia. <i>Journal of Arrhythmia</i> , 2012, 28, 219-224.	0.5	2
50	P-wave parameters and cardiac repolarization indices: Does menopausal status matter?. <i>Journal of Cardiology</i> , 2012, 60, 333-337.	0.8	9
51	The isolated ventricular wedge preparation: A valid proof of relevance. <i>Heart Rhythm</i> , 2012, 9, 1716-1717.	0.3	1
52	Association Between Tp-e/QT Ratio and Prognosis in Patients Undergoing Primary Percutaneous Coronary Intervention for ST-segment Elevation Myocardial Infarction. <i>Clinical Cardiology</i> , 2012, 35, 559-564.	0.7	111
53	Tp-e Interval, Tp-e/QT Ratio, and Tp-e/QTc Ratio are Prolonged in Patients with Moderate and Severe Obstructive Sleep Apnea. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2012, 35, 966-972.	0.5	69
54	The Terminal Part of the QT Interval (T peak to T end): A Predictor of Mortality after Acute Myocardial Infarction. <i>Annals of Noninvasive Electrocardiology</i> , 2012, 17, 85-94.	0.5	123

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55	Behavior of Repolarization Variables during Exercise Test in the Athlete's Heart. <i>Annals of Noninvasive Electrocardiology</i> , 2012, 17, 95-100.	0.5	9
56	QT and JT dispersion and cardiac performance in children with neonatal Bartter syndrome: a pilot study. <i>Pediatric Nephrology</i> , 2013, 28, 1969-1974.	0.9	6
57	The Impact of Hemodialysis on the Dispersion of Ventricular Repolarization. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2013, 36, 322-327.	0.5	12
58	In response to the prolonged QT interval and use of the TpTe interval. <i>American Journal of Emergency Medicine</i> , 2013, 31, 1412.	0.7	0
59	Aldosterone induces electrical remodeling independent of hypertension. <i>International Journal of Cardiology</i> , 2013, 164, 170-178.	0.8	31
60	Potential pro-arrhythmic effect of cardiac resynchronization therapy. <i>Journal of the Saudi Heart Association</i> , 2013, 25, 181-189.	0.2	7
61	The benign nature of mild induced therapeutic hypothermia-induced long QTc. <i>International Journal of Cardiology</i> , 2013, 168, 1583-1585.	0.8	11
62	Low-frequency and very low-intensity ultrasound decreases blood pressure in subjects with hypertension. <i>International Journal of Cardiology</i> , 2013, 168, 1585-1586.	0.8	4
63	Manual corrected QT and Tpeak-Tend calculations may assist emergency physicians risk stratify patients for arrhythmia. <i>American Journal of Emergency Medicine</i> , 2013, 31, 1411.	0.7	1
64	Protected from Torsades de Pointes? What Psychiatrists Need to Know About Pacemakers and Defibrillators. <i>Psychosomatics</i> , 2013, 54, 407-417.	2.5	10
65	Conversion of recent onset atrial fibrillation: which drug is faster?. <i>American Journal of Emergency Medicine</i> , 2013, 31, 1410-1411.	0.7	2
66	Simultaneous thrombosis of 2 vascular territories: is thrombolytic therapy a better option?. <i>American Journal of Emergency Medicine</i> , 2013, 31, 1412-1413.	0.7	6
67	T <sub>peak</sub> and T <sub>peak</sub> - T <sub>end</sub> /QT Ratio as Markers of Ventricular Arrhythmia Risk in Cardiac Resynchronization Therapy Patients. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2013, 36, 103-108.	0.5	49
68	Modulation of regional dispersion of repolarization and T-peak to T-end interval by the right and left stellate ganglia. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2013, 305, H1020-H1030.	1.5	74
69	Diesel Exhaust Inhalation Increases Cardiac Output, Bradyarrhythmias, and Parasympathetic Tone in Aged Heart Failure-Prone Rats. <i>Toxicological Sciences</i> , 2013, 131, 583-595.	1.4	40
70	Prognostic value of T peak-to-end interval for risk stratification after acute myocardial infarction. <i>Egyptian Journal of Critical Care Medicine</i> , 2014, 2, 19-27.	0.2	5
71	A new method of building permanent A-V block model: ablating his-bundle potential through femoral artery with pre-implanted biventricular pacemaker. <i>BMC Cardiovascular Disorders</i> , 2014, 14, 164.	0.7	1
72	No association between high-density lipoprotein levels and ventricular repolarization indexes in subjects with primary hypercholesterolemia. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2014, 74, 53-58.	0.6	3

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73	Nocturnal Home Hemodialysis Associates with Improvement of Electrocardiographic Features Linked to Sudden Cardiac Death. <i>ASAIO Journal</i> , 2014, 60, 99-105.	0.9	8
74	Can the T-peak to T-end interval be a predictor of mortality in patients with ST-elevation myocardial infarction?. <i>Coronary Artery Disease</i> , 2014, 25, 399-404.	0.3	27
75	Effect of a successful percutaneous coronary intervention for chronic total occlusion on parameters of ventricular repolarization. <i>Coronary Artery Disease</i> , 2014, 25, 705-712.	0.3	31
76	Use of QT intervals for a more accurate diagnose of syncope and evaluation of syncope severity. <i>International Journal of Clinical Practice</i> , 2014, 68, 864-870.	0.8	6
77	Usefulness of T <sub>peak</sub> -T <sub>end</sub> Interval to Distinguish Arrhythmogenic Right Ventricular Cardiomyopathy from Idiopathic Right Ventricular Outflow Tract Tachycardia. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2014, 37, 1665-1670.	0.5	8
78	The pattern of T <sub>peak</sub> -T <sub>end</sub> and QT interval, and J wave during therapeutic hypothermia. <i>Journal of Electrocardiology</i> , 2014, 47, 84-92.	0.4	18
79	Electrocardiographic Markers of Repolarization Heterogeneity During Dofetilide or Sotalol Initiation for Paroxysmal Atrial Fibrillation. <i>American Journal of Cardiology</i> , 2014, 113, 2030-2035.	0.7	3
80	Reverse electric remodeling after cardiac resynchronization therapy and relation to clinical and echocardiographic outcomes. <i>Egyptian Heart Journal</i> , 2014, 66, 343-350.	0.4	1
81	Effect of Smoking on T <sub>p-e</sub> Interval, T <sub>p-e</sub> /QT and T <sub>p-e</sub> /QT <sub>c</sub> Ratios as Indices of Ventricular Arrhythmogenesis. <i>Heart Lung and Circulation</i> , 2014, 23, 827-832.	0.2	23
82	Repolarization Parameters Are Associated With Mortality In Chagas Disease Patients In The United States. <i>Indian Pacing and Electrophysiology Journal</i> , 2014, 14, 171-180.	0.3	6
83	Prognostic value of T <sub>peak</sub> -T <sub>end</sub> interval in patients with acute pulmonary embolism. <i>BMC Cardiovascular Disorders</i> , 2015, 15, 99.	0.7	17
84	Dynamic changes of repolarization abnormalities in takotsubo cardiomyopathy. <i>Acta Cardiologica</i> , 2015, 70, 225-232.	0.3	16
85	Effects of the Coronary Collateral Circulation on the T <sub>p-e</sub> Interval and T <sub>p-e</sub> /QT Ratio in Patients with Stable Coronary Artery Disease. , 2015, 20, 53-61.		10
86	Evaluation of acute cardiovascular effects of immediate-release methylphenidate in children and adolescents with attention-deficit hyperactivity disorder. <i>Neuropsychiatric Disease and Treatment</i> , 2015, 11, 1169.	1.0	16
87	Familial Mediterranean Fever is associated with abnormal ventricular repolarization indices. <i>Revista Medica De Chile</i> , 2015, 143, 1560-1568.	0.1	8
88	Vagal modulation of dispersion of repolarisation in the rabbit heart. <i>Journal of Molecular and Cellular Cardiology</i> , 2015, 85, 89-101.	0.9	9
89	Short-term beat-to-beat variability of the QT interval is increased and correlates with parameters of left ventricular hypertrophy in patients with hypertrophic cardiomyopathy. <i>Canadian Journal of Physiology and Pharmacology</i> , 2015, 93, 765-772.	0.7	14
90	Electrocardiographic Predictors of Torsadogenic Risk During Dofetilide or Sotalol Initiation: Utility of a Novel T Wave Analysis Program. <i>Cardiovascular Drugs and Therapy</i> , 2015, 29, 433-441.	1.3	23

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91	The 12-lead electrocardiogram and risk of sudden death: current utility and future prospects. <i>Europace</i> , 2015, 17, ii7-ii13.	0.7	34
92	Cardiomyopathy confers susceptibility to particulate matter-induced oxidative stress, vagal dominance, arrhythmia and pulmonary inflammation in heart failure-prone rats. <i>Inhalation Toxicology</i> , 2015, 27, 100-112.	0.8	34
93	Relationship between Neurocardiogenic Syncope and Ventricular Repolarization. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2015, 38, 625-629.	0.5	9
94	Effect of cardiac resynchronization therapy on ventricular repolarization: A meta-analysis. <i>Anatolian Journal of Cardiology</i> , 2015, 15, 188-195.	0.5	2
95	Impact of Percutaneous Coronary Intervention on Exercise-Induced Repolarization Changes in Patients With Stable Coronary Artery Disease. <i>American Journal of Cardiology</i> , 2015, 116, 853-857.	0.7	4
96	Sympathetic Nerve Stimulation, Not Circulating Norepinephrine, Modulates T-Peak to T-End Interval by Increasing Global Dispersion of Repolarization. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2015, 8, 174-185.	2.1	87
97	The Role of Electrocardiographic Markers in the Prevention of Atrial and Ventricular Arrhythmias. , 0, , .		0
98	Evaluation of inhomogeneities of repolarization in patients with psoriasis vulgaris. <i>Archives of Medical Science</i> , 2016, 6, 1225-1231.	0.4	8
99	Prolonged Tp-e Interval, Tp-e/QT Ratio and Tp-e/QTc Ratio in Patients with Type 2 Diabetes Mellitus. <i>Endocrinology and Metabolism</i> , 2016, 31, 105.	1.3	29
100	Repolarization Heterogeneity: Beyond the QT Interval. <i>Journal of the American Heart Association</i> , 2016, 5, .	1.6	52
102	A Valuable Tool in Predicting Poor Outcome due to Sepsis in Pediatric Intensive Care Unit: Tp-e/QT Ratio. <i>Journal of Tropical Pediatrics</i> , 2016, 62, 377-384.	0.7	17
103	The Impact of 3:1 Ketogenic Diet on Cardiac Repolarization Changes in Children with Refractory Seizures: A Prospective Follow-Up Study. <i>Neuropediatrics</i> , 2016, 47, 157-161.	0.3	9
104	Prolonged Tp-e Interval and Tp-e/QT Ratio in Children with Mitral Valve Prolapse. <i>Pediatric Cardiology</i> , 2016, 37, 1169-1174.	0.6	13
105	Electrocardiographic Tpeak-Tend interval and risk of cardiovascular morbidity and mortality: Results from the Copenhagen ECG study. <i>Heart Rhythm</i> , 2016, 13, 915-924.	0.3	34
106	Low Iron Stores in Otherwise Healthy Children Affect Electrocardiographic Markers of Important Cardiac Events. <i>Pediatric Cardiology</i> , 2017, 38, 909-914.	0.6	8
107	Automated T-wave analysis can differentiate acquired <sc>QT</sc> prolongation from congenital long <sc>QT</sc> syndrome. <i>Annals of Noninvasive Electrocardiology</i> , 2017, 22, .	0.5	8
108	Evaluation of Tp-e interval, Tp-e/QT ratio and Tp-e/QTc ratio in patients with subclinical hypothyroidism. <i>Therapeutic Advances in Endocrinology and Metabolism</i> , 2017, 8, 25-32.	1.4	16
109	Age- and sex-based reference ranges for non-invasive ventricular repolarisation parameters. <i>International Journal of Clinical Practice</i> , 2017, 71, e12949.	0.8	13

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110	QT spatial dispersion and sudden cardiac death in hypertrophic cardiomyopathy: Time for reappraisal. <i>Journal of Cardiology</i> , 2017, 70, 310-315.	0.8	11
111	Association Between QT-Interval Components and Sudden Cardiac Death. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2017, 10, .	2.1	64
112	Risk Stratification for Sudden Cardiac Death in Individuals Without Structural Disease. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2017, 10, .	2.1	4
113	Electrocardiographic Markers of Appropriate Implantable Cardioverter-Defibrillator Therapy in Young People with Congenital Heart Diseases. <i>Pediatric Cardiology</i> , 2017, 38, 1663-1671.	0.6	4
114	Heart Failure and Sudden Cardiac Death. <i>Cardiac Electrophysiology Clinics</i> , 2017, 9, 709-723.	0.7	21
115	Architectural T-Wave Analysis and Identification of On-Therapy Breakthrough Arrhythmic Risk in Type 1 and Type 2 Long-QT Syndrome. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2017, 10, .	2.1	11
116	Traditional and novel electrocardiographic conduction and repolarization markers of sudden cardiac death. <i>Europace</i> , 2017, 19, 712-721.	0.7	140
117	Influence of long-term oral application of quinolones on the ECG curve in dogs. <i>Polish Journal of Veterinary Sciences</i> , 2017, 20, 567-572.	0.2	1
118	The effects of cigarette smoking on ventricular repolarization in adolescents. <i>Einstein (Sao Paulo)</i> , 2017, 10, 10-15.	0.3	10
119	Association of Increased Tpeak-to-end/QT ratio with Malignant Ventricular Arrhythmias in Acute Anterior ST-Segment Elevation Myocardial Infarction. <i>Bangladesh Heart Journal</i> , 2017, 32, 10-17.	0.1	0
120	Evaluation of QT dispersion and Tpâ€e interval in children with subclinical hypothyroidism. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2018, 41, 372-375.	0.5	17
121	The assessment of P-wave dispersion and myocardial repolarization parameters in patients with chronic kidney disease. <i>Renal Failure</i> , 2018, 40, 1-7.	0.8	7
122	Obesity and Ventricular Repolarization: a Comprehensive Review. <i>Progress in Cardiovascular Diseases</i> , 2018, 61, 124-135.	1.6	36
123	The T-peak-to-T-end interval: a novel ECG marker for ventricular arrhythmia and appropriate ICD therapy in patients with hypertrophic cardiomyopathy. <i>Clinical Research in Cardiology</i> , 2018, 107, 130-137.	1.5	11
124	Association of Tp-Te/QT Ratio With Ventricular Tachycardia in Patients With Idiopathic Outflow Tract Ventricular Premature Contraction. <i>Cardiology Research</i> , 2018, 9, 215-223.	0.5	6
125	The Impact of Obesity on the Cardiovascular System. <i>Journal of Diabetes Research</i> , 2018, 2018, 1-12.	1.0	274
126	The Role of the Autonomic Nervous System in Cardiovascular Toxicity. , 2018, , 61-114.		2
127	The effect of type 2 diabetes on electrocardiographic markers of significant cardiac events. <i>Pakistan Journal of Medical Sciences</i> , 2018, 34, 626-632.	0.3	10



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128	The Effects of Continuous Positive Airway Pressure on Premature Ventricular Contractions and Ventricular Wall Stress in Patients with Heart Failure and Sleep Apnea. <i>Canadian Respiratory Journal</i> , 2018, 2018, 1-8.	0.8	14
129	Fibrosis and wall thickness affect ventricular repolarization dynamics in hypertrophic cardiomyopathy. <i>Annals of Noninvasive Electrocardiology</i> , 2018, 23, e12582.	0.5	7
130	TpTe and TpTe/QT: novel markers to predict sudden cardiac death in ESRD?. <i>Jornal Brasileiro De Nefrologia: Orgao Oficial De Sociedades Brasileira E Latino-Americana De Nefrologia</i> , 2019, 41, 38-47.	0.4	10
131	The relationship between myocardial fibrosis detected by cardiac magnetic resonance and TpTe interval, 5-year sudden cardiac death risk score in hypertrophic cardiomyopathy patients. <i>Annals of Noninvasive Electrocardiology</i> , 2019, 24, e12672.	0.5	5
132	Evaluation of myocardial dispersion of repolarization in patients with heart transplantation. <i>Turkish Journal of Medical Sciences</i> , 2019, 49, 212-216.	0.4	0
133	Twenty-Four-Hour Measures of Heart Rate-Corrected QT Interval, Peak-to-End of the T-Wave, and Peak-to-End of the T-Wave/Corrected QT Interval Ratio During Antipsychotic Treatment. <i>Journal of Clinical Psychopharmacology</i> , 2019, 39, 100-107.	0.7	6
134	Tpeak-Tend interval as a marker of arrhythmic risk. <i>Heart Rhythm</i> , 2019, 16, 954-955.	0.3	22
135	Colchicine's Effects on Electrocardiographic Parameters in Newly Diagnosed Familial Mediterranean Fever Patients. <i>Zeitschrift Fur Rheumatologie</i> , 2020, 79, 210-215.	0.5	4
136	Associations between QT interval subcomponents, HIV serostatus, and inflammation. <i>Annals of Noninvasive Electrocardiology</i> , 2020, 25, e12705.	0.5	13
137	Effects of nicorandil infusion on ECG parameters in patients with unstable angina pectoris and percutaneous coronary intervention. <i>Annals of Noninvasive Electrocardiology</i> , 2020, 25, e12736.	0.5	3
138	Effects of Septoplasty on Tp-e Interval and Tp-e/QT Ratio in Patients With Nasal Septal Deviation. <i>Journal of Craniofacial Surgery</i> , 2020, 31, 91-94.	0.3	2
139	Diabetic microvascular complications associated with myocardial repolarization heterogeneity evaluated by Tp-e interval and Tp-e/QTc ratio. <i>Journal of Diabetes and Its Complications</i> , 2020, 34, 107726.	1.2	3
140	Evaluation of electrocardiographic markers of cardiac arrhythmic events and their correlation with cardiac iron overload in patients with $\beta^2$ -thalassemia major. <i>Cardiology in the Young</i> , 2020, 30, 1666-1671.	0.4	1
141	Association between Tpeak-Tend/QT and major adverse cardiovascular events in patients with Takotsubo syndrome. <i>Acta Cardiologica</i> , 2021, 76, 732-738.	0.3	7
142	Influence of disease severity and cardiac autonomic tone on ventricular repolarization and dispersion in electrocardiographic assessment of patients with systemic lupus erythematosus. <i>Lupus</i> , 2020, 29, 913-923.	0.8	2
143	Handling of Ventricular Fibrillation in the Emergency Setting. <i>Frontiers in Pharmacology</i> , 2019, 10, 1640.	1.6	9
144	Tobacco and electronic cigarettes adversely impact ECG indexes of ventricular repolarization: implication for sudden death risk. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2020, 318, H1176-H1184.	1.5	28
145	The relationship between electrocardiographic data and mortality in children diagnosed with dilated cardiomyopathy. <i>European Journal of Pediatrics</i> , 2020, 179, 813-819.	1.3	9

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146	Inhalation of printer-emitted particles impairs cardiac conduction, hemodynamics, and autonomic regulation and induces arrhythmia and electrical remodeling in rats. <i>Particle and Fibre Toxicology</i> , 2020, 17, 7.	2.8	19
147	Correlation between apnea-hypopnea index and Tp-Te interval, Tp-Te/QT, and Tp-Te/QTc ratios in obstructive sleep apnea. <i>Annals of Noninvasive Electrocardiology</i> , 2021, 26, e12809.	0.5	4
148	Tp-Te and (Tp-Te)/QT ratio as a non-invasive risk factors for malignant ventricular arrhythmia in patients with idiopathic ventricular premature complexes. <i>Journal of Clinical Laboratory Analysis</i> , 2021, 35, e23636.	0.9	6
149	Favorable electrocardiographic changes after substantial weight loss in patients with morbid obesity. <i>Herz</i> , 2021, 46, 567-574.	0.4	3
150	Stabil Koroner Arter Hastalıkları Olan Hastalarda Bazal T-Dalgası Pik-Son Aralığı ile Kalp Atış Hızı Düzeltme İndeksi Arasındaki İlişki. <i>Sakarya Medical Journal</i> , 0, .	0.1	0
151	Evaluation of cardiac arrhythmias by electrocardiographic markers in pediatric patients who have tuberous sclerosis without cardiac rhabdomyoma. <i>Archives De Pediatrie</i> , 2021, 28, 204-208.	0.4	0
152	Investigation of the effect of tens treatment on cardiac electrical activity using proarrhythmogenic markers. <i>Journal of Health Sciences and Medicine</i> , 2021, 4, 349-352.	0.0	0
153	T-wave peak-end interval and ratio of T-wave peak-end and QT intervals: novel arrhythmogenic and survival markers for dogs with myxomatous mitral valve disease. <i>Journal of Veterinary Cardiology</i> , 2021, 35, 25-41.	0.3	5
154	Myocardial repolarization is affected in patients with diabetic retinopathy. <i>Journal of Surgery and Medicine</i> , 2021, 5, 683-686.	0.0	1
155	Body Surface Potential Mapping During Heart Ventricular Repolarization in Male Swimmers and Untrained Persons Under Hypoxic and Hypercapnic Hypoxia. <i>High Altitude Medicine and Biology</i> , 2021, 22, 308-316.	0.5	1
156	Measurement of Early and Late Repolarization Periods in Addition to QT Interval to Help Predict the Torsadogenic Risk of Donepezil Based on Reverse Translational Animal Research on Its Proarrhythmic Potential. <i>Circulation Reports</i> , 2021, 3, 556-557.	0.4	1
157	Mechanisms of Cardiac Arrhythmia. , 2008, , 65-132.		2
158	Exercise-Induced Repolarization Changes in Patients with Isolated Myocardial Bridging. <i>Medical Science Monitor</i> , 2015, 21, 2116-2124.	0.5	11
159	Evaluation of the Tp-Te Interval, QTc and P-Wave Dispersion in Patients With Coronary Artery Ectasia. <i>Cardiology Research</i> , 2017, 8, 280-285.	0.5	8
160	Effect of angiotensin/nepriylsin inhibition on ventricular repolarization and clinical arrhythmogenesis. <i>Cardio-IT</i> , 2020, 7, .	0.3	2
161	The Effects of Cigarette Smoking on the Tp-e Interval, Tp-e/QT Ratio and Tp-e/QTc Ratio. <i>Advances in Clinical and Experimental Medicine</i> , 2015, 24, 973-978.	0.6	27
162	Cardiovascular Benefits of Extended-Time Nocturnal Hemodialysis. <i>Current Vascular Pharmacology</i> , 2020, 19, 21-33.	0.8	5
163	Electrocardiographic conduction and repolarization markers associated with sudden cardiac death: moving along the electrocardiography waveform. <i>Minerva Cardioangiologica</i> , 2019, 67, 131-144.	1.2	5

#	ARTICLE	IF	CITATIONS
164	Evaluation of index of cardio-electrophysiological balance and Tp-e/QT ratio in patients with coronary artery ectasia. <i>Journal of Surgery and Medicine</i> , 0, , .	0.0	3
165	Investigation of the Proarrhythmic Effects of Antidepressants according to QT Interval, QT Dispersion and T Wave Peak-to-End Interval in the Clinical Setting. <i>Psychiatry Investigation</i> , 2019, 16, 159-166.	0.7	4
166	Novel Ventricular Repolarization Indices in Patients with Coronary Slow Flow. <i>Journal of Atrial Fibrillation</i> , 2016, 9, 1446.	0.5	5
167	Biventricular pacing and heterogeneity of ventricular repolarization in heart failure patients. <i>Heart International</i> , 2006, 2, 27.	0.4	3
168	Arrhythmogenic potential develops rapidly at graft reperfusion before the start of hypotension during living-donor liver transplantation. <i>Korean Journal of Anesthesiology</i> , 2016, 69, 37.	0.9	6
169	Ibutilide and novel indexes of ventricular repolarization in persistent atrial fibrillation patients. <i>World Journal of Cardiology</i> , 2013, 5, 242.	0.5	1
170	Acute effects of Red Bull energy drink on ventricular repolarization in healthy young volunteers: a prospective study. <i>Anatolian Journal of Cardiology</i> , 2015, 15, 919-922.	0.5	30
171	Gastroesophageal reflux disease is associated with abnormal ventricular repolarization indices. <i>Turkish Journal of Gastroenterology</i> , 2020, 30, 1021-1024.	0.4	3
173	Prognostic value of infarct-related-lead Tpeakâ€“Tend/QT ratio in patients with ST-segment elevation myocardial infarction. <i>Heart and Vessels</i> , 2022, 37, 539-548.	0.5	2
174	Clinical features of cardiomyopathies caused by cardiac troponin I mutations (review). <i>Arterial Hypertension (Russian Federation)</i> , 2009, 15, 648-651.	0.1	0
175	Update cardiovascular screening methods. <i>Health Evaluation and Promotion</i> , 2011, 38, 737-743.	0.0	0
176	Relation Between Index of Cardio- Electrophysiological Balance and Tp-e/QT Ratio and Coronary Collateral Circulation. <i>Selcuk Tip Dergisi</i> , 2019, 3, 169-175.	0.1	0
177	Relationship between fibroblast growth factor and arrhythmogenesis in normotensive patients with polycystic kidney disease. <i>The European Research Journal</i> , 2015, 1, 106.	0.1	1
178	Comparison of Tpe Changing on ECG, in Pre and Post Dialysis and Post Transplantation. <i>Nephro-Urology Monthly</i> , 2016, 8, e35864.	0.0	2
179	Investigation of Electrocardiography Changes and, Specifically, Changes in the TpTe Interval and TpTe/QT Ratio in Patients Presenting with Electrical Injuries. <i>Eurasian Journal of Emergency Medicine</i> , 2016, 15, 139-143.	0.1	0
180	A novel marker to determine arrhythmia risk in elite cyclists: T peak T end. <i>Turkish Journal of Sport and Exercise</i> , 0, , 313-321.	0.0	0
181	Evaluation of Tp-e Interval, Tp-e/QT and Tp-e/ QTc Ratio in Patients with Behçet Disease. <i>Anatolian Journal of Cardiology</i> , 2019, 22, 85-90.	0.5	12
182	A Comparing of Tp-Te Interval and Tp-Te/Qt Ratio in Patients with Preserved, Mid-Range and Reduced Ejection Fraction Heart Failure. <i>Open Access Macedonian Journal of Medical Sciences</i> , 2019, 7, 752-759.	0.1	5

#	ARTICLE	IF	CITATIONS
183	Assessment of Tp-Te Interval and Tp-Te/Qt Ratio in Patients with Aortic Aneurysm. Open Access Macedonian Journal of Medical Sciences, 2019, 7, 943-948.	0.1	1
184	Akut kolesistitli hastalarda elektrokardiyografik deÄYiÄYikliklerin yeni elektrokardiyografik parametrelerle deÄYerlendirilmesi. Acta Medica Alanya, 0, , .	0.2	0
185	Importance of electrocardiographic markers in predicting cardiac events in children. Biomarkers in Medicine, 2020, 14, 1663-1673.	0.6	4
186	Acute effects of electronic cigarette smoking on ventricular repolarization in adults. African Health Sciences, 2020, 20, 1793-9.	0.3	6
187	Index of cardiac-electrophysiological balance and the effects of thrombolytic therapy on the electrocardiogram of patients with pulmonary embolism. Revista Da AssociaÃ§o MÃ©dica Brasileira, 2020, 66, 1657-1665.	0.3	4
188	ACUTE EFFECTS OF SYNTHETIC CANNABINOIDS ON VENTRICULAR REPOLARIZATION. Sanamed, 2021, 15, 249.	0.1	1
189	ECG Waves and Signs: Ionic and Cellular Basis. Contemporary Cardiology, 2020, , 117-148.	0.0	0
190	Early Repolarization Pattern and Left Ventricular Mass in Hypertrophic Cardiomyopathy. Cardiology, 2020, 145, 303-308.	0.6	5
191	Tip 2 diabetes mellitus hastalarÄ±nda hipergliseminin kardiyak repolarizasyon parametrelerine akut etkileri. Ege TÄ±p Dergisi, 0, , 47-54.	0.1	0
192	Atrial septal defect patients with greater shunts show susceptibility for ventricular arrhythmias. Heart Vessels and Transplantation, 0, 4, .	0.0	2
193	Drug-induced spatial dispersion of repolarization. Cardiology Journal, 2008, 15, 100-21.	0.5	78
194	Is cardiac resynchronisation therapy proarrhythmic?. Indian Pacing and Electrophysiology Journal, 2008, 8, 268-80.	0.3	9
195	T-peak to T-end abnormality in pediatric patients with syncope. Iranian Journal of Pediatrics, 2012, 22, 385-91.	0.1	6
196	Assessment of ventricular repolarization inhomogeneity in patients with mitral valve prolapse: value of T wave peak to end interval. International Journal of Clinical and Experimental Medicine, 2014, 7, 2173-8.	1.3	13
197	Dispersion of ventricular repolarization in relation to cardiovascular risk factors in hypertension. Journal of Medicine and Life, 2014, 7, 545-50.	0.4	6
199	Diagnostic Value of the TpTe Interval in Children with Ventricular Arrhythmias. International Journal of Environmental Research and Public Health, 2021, 18, 12194.	1.2	5
200	ACUTE EFFECTS OF SMOKING ON VENTRICULAR REPOLARIZATION. Asian Journal of Pharmaceutical and Clinical Research, 0, , 91-93.	0.3	0
202	Ventricular Repolarization Dispersion is a Potential Risk for the Development of Life-Threatening Arrhythmia in Children with Hypertrophic Cardiomyopathy. Pediatric Cardiology, 2022, 43, 1455-1461.	0.6	4

#	ARTICLE	IF	CITATIONS
203	Sudden cardiac death in heart failure with preserved ejection fraction: an updated review. <i>International Journal of Arrhythmia</i> , 2022, 23, .	0.3	2
204	Optimizing <scp>ECG</scp> lead selection for detection of prolongation of ventricular repolarization as measured by the Tpeakâ€end interval. <i>Annals of Noninvasive Electrocardiology</i> , 0, , .	0.5	3
205	Predictive value of electrocardiographic markers in children with dilated cardiomyopathy. <i>Frontiers in Pediatrics</i> , 0, 10, .	0.9	1
206	Steep repolarization time gradients in pig hearts cause distinct changes in composite electrocardiographic Tâ€wave parameters. <i>Annals of Noninvasive Electrocardiology</i> , 0, , .	0.5	2
207	ECG as a risk stratification tool in patients with wearable cardioverter-defibrillator. <i>Journal of Cardiology</i> , 2022, , .	0.8	0
208	The diagnostic role of T wave morphology biomarkers in congenital and acquired long QT syndrome: A systematic review. <i>Annals of Noninvasive Electrocardiology</i> , 2023, 28, .	0.5	3
209	Association between ventricular premature contraction burden and ventricular repolarization duration. <i>Revista Da AssociaÃ§Ã£o MÃ©dica Brasileira</i> , 2022, 68, 1571-1575.	0.3	2
210	Tp-Te Interval and Tp-Te/QT Ratio Predict Coronary Artery Disease Severity in Non-ST Segment Elevation Acute Myocardial Infarction. <i>Journal of Academic Research in Medicine</i> , 2022, 12, 143-149.	0.1	0
211	Evaluation of Cardiac Arrhythmia Susceptibility in Pediatric Familial Mediterranean Fever Patients. <i>Journal of Contemporary Medicine</i> , 2023, 13, 100-106.	0.1	0
212	Evaluation of Cardiac Electrophysiological Balance in Patients with Subclinical Hypothyroidism. <i>KoÅŸyolu Heart Journal</i> , 2022, 25, 77-84.	0.1	0