Jani T Tikkanen

List of Publications by Year
in descending order

44	3,257	304743 22	265206 42
papers	citations	h-index	g-index

45	45	45	3112
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Impact of age and sex on the long-term prognosis associated with early repolarization in the general population. Heart Rhythm, 2020, 17, 621-628.	0.7	7
2	Markers of Myocardial Stress, Myocardial Injury, and Subclinical Inflammation and the Risk of Sudden Death. Circulation, 2020, 142, 1148-1158.	1.6	19
3	Electrocardiographic Risk Markers for Heart Failure in Women Versus Men. American Journal of Cardiology, 2020, 130, 70-77.	1.6	3
4	Gender differences in prevalence and prognostic value of fragmented QRS complex. Journal of Electrocardiology, 2020, 61, 1-9.	0.9	4
5	Simple electrocardiographic measures improve sudden arrhythmic death prediction in coronary disease. European Heart Journal, 2020, 41, 1988-1999.	2.2	33
6	The electrocardiogram and sudden death: capturing electrical physiology and arrhythmic substrate. European Heart Journal, 2020, 41, 2911-2912.	2.2	3
7	Electrocardiographic Risk Markers of Cardiac Death: Gender Differences in the General Population. Frontiers in Physiology, 2020, 11, 578059.	2.8	3
8	Association of Silent Myocardial Infarction and Sudden Cardiac Death. JAMA Cardiology, 2019, 4, 796.	6.1	52
9	Sudden Cardiac Death in Women. Circulation, 2019, 139, 1012-1021.	1.6	105
10	ECG left ventricular hypertrophy as a risk predictor of sudden cardiac death. International Journal of Cardiology, 2019, 276, 125-129.	1.7	36
11	Repolarization Heterogeneity Measured With T-Wave Area Dispersion in Standard 12-Lead ECG Predicts Sudden Cardiac Death in General Population. Circulation: Arrhythmia and Electrophysiology, 2018, 11, e005762.	4.8	17
12	Inferolateral early repolarization among non-ischaemic sudden cardiac death victims. Europace, 2018, 20, f93-f98.	1.7	6
13	Fragmented QRS complex as a predictor of exerciseâ€related sudden cardiac death. Journal of Cardiovascular Electrophysiology, 2018, 29, 55-60.	1.7	13
14	Waveform prototype-based feature learning for automatic detection of the early repolarization pattern in ECG signals. Physiological Measurement, 2018, 39, 115010.	2.1	0
15	Electrocardiogram as a predictor of sudden cardiac death in middle-aged subjects without a known cardiac disease. IJC Heart and Vasculature, 2018, 20, 50-55.	1.1	10
16	The ability of an electrocardiogram to predict fatal and non-fatal cardiac events in asymptomatic middle-aged subjects. Annals of Medicine, 2016, 48, 525-531.	3.8	5
17	12-Lead electrocardiogram as a predictor of sudden cardiac death: from epidemiology to clinical practice. Scandinavian Cardiovascular Journal, 2016, 50, 253-259.	1.2	8
18	Prediction of sudden cardiac death with automated high-throughput analysis of heterogeneity in standard resting 12-lead electrocardiograms. Heart Rhythm, 2016, 13, 713-720.	0.7	46

#	Article	IF	Citations
19	Body Mass Index as a Predictor of Sudden Cardiac Death and Usefulness of the Electrocardiogram for Risk Stratification. American Journal of Cardiology, 2016, 117, 388-393.	1.6	12
20	Sensitivity and Specificity of Automated Detection of Early Repolarization in Standard 12â€Lead Electrocardiography. Annals of Noninvasive Electrocardiology, 2015, 20, 355-361.	1.1	3
21	Electrocardiographic TÂWave Abnormalities and the Risk of Sudden Cardiac Death: The Finnish Perspective. , 2015, 20, 526-533.		16
22	The Early Repolarization Pattern. Journal of the American College of Cardiology, 2015, 66, 470-477.	2.8	306
23	Response to Letter Regarding Article, â€œPrevalence and Prognostic Significance of Abnormal P Terminal Force in Lead V ₁ of the Electrocardiogram in the General Populationâ€• Circulation: Arrhythmia and Electrophysiology, 2015, 8, 244-244.	4.8	0
24	Prevalence and Prognostic Significance of Abnormal P Terminal Force in Lead V ₁ of the ECG in the General Population. Circulation: Arrhythmia and Electrophysiology, 2014, 7, 1116-1121.	4.8	66
25	Prevalence and Prognostic Significance of Fragmented QRS Complex in Middle-Aged Subjects With and Without Clinical or Electrocardiographic Evidence of Cardiac Disease. American Journal of Cardiology, 2014, 114, 141-147.	1.6	97
26	Prognostic significance of prolonged PR interval in the general population. European Heart Journal, 2014, 35, 123-129.	2.2	116
27	Delayed QRS transition in the precordial leads of an electrocardiogram as a predictor of sudden cardiac death in the general population. Heart Rhythm, 2014, 11, 2254-2260.	0.7	14
28	The Phenomenon of Early Repolarization. Circulation: Arrhythmia and Electrophysiology, 2014, 7, 368-369.	4.8	3
29	Early repolarization as a predictor of arrhythmic and nonarrhythmic cardiac events in middle-aged subjects. Heart Rhythm, 2014, 11, 1701-1706.	0.7	58
30	Relationship Between Testosterone Level and Early Repolarization on 12-Lead Electrocardiograms in Men. Journal of the American College of Cardiology, 2013, 62, 1633-1634.	2.8	36
31	Early repolarization ECG pattern in the Finnish general population. Journal of Electrocardiology, 2013, 46, 439-441.	0.9	7
32	Predictive Value of Electrocardiographic T-Wave Morphology Parameters and T-Wave Peak to T-Wave End Interval for Sudden Cardiac Death in the General Population. Circulation: Arrhythmia and Electrophysiology, 2013, 6, 690-696.	4.8	92
33	Response to Letter from Barra et al Based on â€œAssociation of Early Repolarization and Sudden Cardiac Death During an Acute Coronary Eventâ€•by Tikkanen et al. Circulation: Arrhythmia and Electrophysiology, 2012, 5, .	4.8	1
34	Association of Early Repolarization and Sudden Cardiac Death During an Acute Coronary Event. Circulation: Arrhythmia and Electrophysiology, 2012, 5, 714-718.	4.8	91
35	QRS-T angle as a predictor of sudden cardiac death in a middle-aged general population. Europace, 2012, 14, 872-876.	1.7	141
36	Prevalence and Prognostic Significance of T-Wave Inversions in Right Precordial Leads of a 12-Lead Electrocardiogram in the Middle-Aged Subjects. Circulation, 2012, 125, 2572-2577.	1.6	80

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37	Clinical significance of variants of J-points and J-waves: early repolarization patterns and risk. European Heart Journal, 2012, 33, 2639-2643.	2.2	80
38	A meta-analysis of genome-wide association studies of the electrocardiographic early repolarization pattern. Heart Rhythm, 2012, 9, 1627-1634.	0.7	58
39	Causes of nonischemic sudden cardiac death in the current era. Heart Rhythm, 2011, 8, 1570-1575.	0.7	119
40	The Early Repolarization Pattern in the General Population. Journal of the American College of Cardiology, 2011, 57, 2284-2289.	2.8	186
41	THE EARLY REPOLARIZATION PATTERN: CLINICAL CORRELATES AND HERITABILITY. Journal of the American College of Cardiology, 2011, 57, E109.	2.8	6
42	Intraventricular Conduction Delay in a Standard 12-Lead Electrocardiogram as a Predictor of Mortality in the General Population. Circulation: Arrhythmia and Electrophysiology, 2011, 4, 704-710.	4.8	154
43	Early Repolarization. Circulation, 2011, 123, 2666-2673.	1.6	394
44	Long-Term Outcome Associated with Early Repolarization on Electrocardiography. New England Journal of Medicine, 2009, 361, 2529-2537.	27.0	750