Lennart Bergfeldt

List of Publications by Year
in descending order

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60	1,117	430442	433756
papers	citations	18 h-index	31 g-index

62	62	62	1546
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Clinical Course of Postoperative Atrial Fibrillation After Cardiac Surgery and Long-term Outcome. Annals of Thoracic Surgery, 2022, 114, 2209-2215.	0.7	8
2	Effects of 3â€‰months of detraining following cardiac rehabilitation in patients with atrial fibrillation. European Review of Aging and Physical Activity, 2022, 19, 14.	1.3	1
3	Stroke Risk Stratification in Patients With Postoperative Atrial Fibrillation After Coronary Artery Bypass Grafting. Journal of the American Heart Association, 2022, 11, e024703.	1.6	2
4	QT correction using Bazettâ€™s formula remains preferable in long QT syndrome type 1 and 2. Annals of Noninvasive Electrocardiology, 2021, 26, e12804.	0.5	40
5	Newâ€Onset Atrial Fibrillation After Coronary Artery Bypass Grafting and Longâ€Term Outcome: A Populationâ€Based Nationwide Study From the SWEDEHEART Registry. Journal of the American Heart Association, 2021, 10, e017966.	1.6	42
6	Adaptation of ventricular repolarization time following abrupt changes in heart rate: comparisons and reproducibility of repeated atrial and ventricular pacing. American Journal of Physiology - Heart and Circulatory Physiology, 2021, 320, H381-H392.	1.5	11
7	FDA safety warning on the cardiac effects of lamotrigine: An advisory from the Ad Hoc ILAE/AES Task Force. Epilepsia Open, 2021, 6, 45-48.	1.3	32
8	FDA Safety Warning on the Cardiac Effects of Lamotrigine: An Advisory From the Ad Hoc ILAE/AES Task Force. Epilepsy Currents, 2021, 21, 150-153.	0.4	12
9	Atrial fibrillation burden, episode duration and frequency in relation to quality of life in patients with implantable cardiac monitor. IJC Heart and Vasculature, 2021, 34, 100791.	0.6	5
10	The results of healthâ€related quality of life assessment depend on the prevailing rhythm at the assessment: Experience from the CAPTAF trial (Catheter Ablation Compared with Pharmacological) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	0.8	2
11	Adaptation of ventricular repolarization dispersion during heart rate increase in humans: A roller coaster process. Journal of Electrocardiology, 2021, 68, 90-100.	0.4	3
12	Adaptation of ventricular repolarization duration and dispersion during changes in heart rate induced by atrial stimulation. Annals of Noninvasive Electrocardiology, 2020, 25, e12713.	0.5	5
13	Automatic identification of a stable QRST complex for non-invasive evaluation of human cardiac electrophysiology. PLoS ONE, 2020, 15, e0239074.	1.1	6
14	Exerciseâ€based cardiac rehabilitation improves physical fitness in patients with permanent atrial fibrillation â€“ A randomized controlled study. Translational Sports Medicine, 2020, 3, 415-425.	0.5	10
15	Drug use and torsades de pointes cardiac arrhythmias in Sweden: a nationwide register-based cohort study. BMJ Open, 2020, 10, e034560.	0.8	26
16	Spatial peak and mean QRS-T angles: A comparison of similar but different emerging risk factors for cardiac death. Journal of Electrocardiology, 2020, 61, 112-120.	0.4	10
17	Wide QRSâ€T angles are associated with markers of increased inflammatory activity independently of hypertension and diabetes. Annals of Noninvasive Electrocardiology, 2020, 25, e12781.	0.5	6
18	Title is missing!. , 2020, 15, e0239074.		0

#	Article	IF	Citations
19	Title is missing!. , 2020, 15, e0239074.		0
20	Title is missing!. , 2020, 15, e0239074.		0
21	Title is missing!. , 2020, 15, e0239074.		0
22	Safety and efficacy of dronedarone from clinical trials to real-world evidence: implications for its use in atrial fibrillation. Europace, 2019, 21, 1764-1775.	0.7	20
23	Galectin-1 is inversely associated with type 2 diabetes independently of obesity â€“ A SCAPIS pilot study. Metabolism Open, 2019, 4, 100017.	1.4	9
24	Performance and cardiac evaluation before and after a 3-week training camp for 400-meter sprinters â€“ An observational, non-randomized study. PLoS ONE, 2019, 14, e0217856.	1.1	2
25	Effect of Catheter Ablation vs Antiarrhythmic Medication on Quality of Life in Patients With Atrial Fibrillation. JAMA - Journal of the American Medical Association, 2019, 321, 1059.	3.8	214
26	Cardiac conduction disturbances in patients with ankylosing spondylitis: results from a 5-year follow-up cohort study. RMD Open, 2019, 5, e001053.	1.8	11
27	Ventricular repolarization duration and dispersion adaptation after atropine induced rapid heart rate increase in healthy adults. Journal of Electrocardiology, 2017, 50, 424-432.	0.4	10
28	Repolarization variability â€” Friend or foe?. Journal of Electrocardiology, 2016, 49, 214-215.	0.4	1
29	Value of the QRS-T area angle in improving the prediction of sudden cardiac death after acute coronary syndromes. International Journal of Cardiology, 2016, 218, 1-11.	0.8	20
30	Atrial fibrillation in patients admitted to coronary care units in western Sweden â€“ focus on obesity and lipotoxicity. Journal of Electrocardiology, 2015, 48, 853-860.	0.4	13
31	Vectorcardiographic QRS area as a novel predictor of response to cardiac resynchronization therapy. Journal of Electrocardiology, 2015, 48, 45-52.	0.4	74
32	Vectorcardiography for Optimization of Stimulation Intervals in Cardiac Resynchronization Therapy. Journal of Cardiovascular Translational Research, 2015, 8, 128-137.	1.1	18
33	Aortic Regurgitation Is Common in Ankylosing Spondylitis: Time for Routine Echocardiography Evaluation?. American Journal of Medicine, 2015, 128, 1244-1250.e1.	0.6	56
34	Cardiac memory: The slippery slope twixt normalcy and pathology. Trends in Cardiovascular Medicine, 2015, 25, 687-696.	2.3	12
35	Cortical activation changes and improved motor function in stroke patients after focal spasticity therapyâ€“ an interventional study applying repeated fMRI. BMC Neurology, 2015, 15, 52.	0.8	23
36	The synthesized vectorcardiogram resembles the measured vectorcardiogram in patients with dyssynchronous heart failure. Journal of Electrocardiology, 2015, 48, 586-592.	0.4	21

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37	Transient repolarization alterations dominate the initial phase of an acute anterior infarction â€" a vectorcardiography study. Journal of Electrocardiology, 2014, 47, 478-485.	0.4	11
38	Instability of repolarization in LQTS mutation carriers compared to healthy control subjects assessed by vectorcardiography. Heart Rhythm, 2013, 10, 1169-1175.	0.3	8
39	Vectorcardiography shows cardiac memory and repolarization heterogeneity after ablation of accessory pathways not apparent on ECG. International Journal of Cardiology, 2013, 166, 152-157.	0.8	17
40	Electrophysiological phenotype in the LQTS mutations Y111C and R518X in the KCNQ1 gene. Journal of Applied Physiology, 2013, 115, 1423-1432.	1.2	5
41	Vectorcardiography analysis of the repolarization response to pharmacologically induced autonomic nervous system modulation in healthy subjects. Journal of Applied Physiology, 2012, 113, 368-376.	1.2	17
42	Repolarization changes in patients with heart failure receiving cardiac resynchronization therapyâ€"signs of cardiac memory. Journal of Electrocardiology, 2011, 44, 590-598.	0.4	26
43	Transient repolarization instability following the initiation of cardiac resynchronization therapy. Europace, 2011, 13, 1327-1334.	0.7	14
44	Ischemia-induced repolarization response in relation to the size and location of the ischemic myocardium during short-lasting coronary occlusion in humans. Journal of Electrocardiology, 2010, 43, 104-112.	0.4	7
45	Right ventricular pacingâ€"induced electrophysiological remodeling in the human heart and its relationship to cardiac memory. Heart Rhythm, 2007, 4, 1477-1486.	0.3	66
46	T wave inversions following ablation of 125 posteroseptal accessory pathways. International Journal of Cardiology, 2006, 106, 75-81.	0.8	10
47	Temporal characteristics of cardiac memory in humans: Vectorcardiographic quantification in a model of cardiac pacing. Heart Rhythm, 2005, 2, 28-34.	0.3	54
48	Power spectral and PoincarÃ© plot characteristics in sinus node dysfunction. Journal of Applied Physiology, 2003, 94, 2217-2224.	1.2	45
49	Dispersion in Ventricular Repolarization in Patients with Severe Intraventricular Conduction Disturbances. PACE - Pacing and Clinical Electrophysiology, 2001, 24, 1067-1075.	0.5	1
50	Atrioventricular Conduction Disturbances. Journal of Interventional Cardiac Electrophysiology, 1999, 3, 80-84.	0.9	0
51	Pharmacological Stress Testing of the His-Purkinje System in Patients with Bifascicular Block. PACE - Pacing and Clinical Electrophysiology, 1998, 21, 1979-1987.	0.5	40
52	Atrioventricular Conduction Disturbances. Journal of Interventional Cardiac Electrophysiology, 1997, 1, 15-21.	0.9	2
53	Sinus Node Recovery Time Assessment Revisited: Role of Pharmacologic Blockade of the Autonomic Nervous System. Journal of Cardiovascular Electrophysiology, 1996, 7, 95-101.	0.8	22
54	Comparative class 1 electrophysiologic and anticholinergic effects of disopyramide and its main metabolite (mono-N-dealkylated disopyramide) in healthy humans. Cardiovascular Drugs and Therapy, 1992, 6, 529-537.	1.3	13

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55	Time-dependent variation in the cardiac conduction system assessed in young healthy individuals at weeks' interval: Implications for clinical trials. Journal of the American College of Cardiology, 1991, 18, 792-800.	1.2	24
56	Atrial Arrhythmiasâ€"the Dominating Cardiac Problem in Three Patients with HLA B27 Associated Rheumatic Disorders. Acta Medica Scandinavica, 1988, 224, 627-630.	0.0	2
57	Mortality in Pacemakerâ€treated Patients. Acta Medica Scandinavica, 1987, 222, 293-299.	0.0	5
58	Paroxysmal Complete Heart Block due to Bradycardia-dependent, "Phase 4" Fascicular Block in a Patient with Sinus Node Dysfunction and Bifascicular Block. PACE - Pacing and Clinical Electrophysiology, 1984, 7, 839-843.	0.5	3
59	Electrophysiological Testing. , 0, , 113-129.		0
60	Miscellaneous Diagnostic Procedures: When are they Indicated?. , 0, , 130-135.		0