

# Niels Risum

## List of Publications by Year in descending order

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26  
papers

685  
citations

840776

11  
h-index

580821

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g-index

27  
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27  
docs citations

27  
times ranked

722  
citing authors

#	ARTICLE	IF	CITATIONS
1	Identification of Typical Left Bundle Branch Block Contraction by Strain Echocardiography Is Additive to Electrocardiography in Prediction of Long-Term Outcome After Cardiac Resynchronization Therapy. <i>Journal of the American College of Cardiology</i> , 2015, 66, 631-641.	2.8	132
2	Simple regional strain pattern analysis to predict response to cardiac resynchronization therapy: Rationale, initial results, and advantages. <i>American Heart Journal</i> , 2012, 163, 697-704.	2.7	112
3	A Randomized Trial of His Pacing Versus Biventricular Pacing in Symptomatic HF Patients With Left Bundle Branch Block (His-Alternative). <i>JACC: Clinical Electrophysiology</i> , 2021, 7, 1422-1432.	3.2	104
4	Left bundle-branch block: The relationship between electrocardiogram electrical activation and echocardiography mechanical contraction. <i>American Heart Journal</i> , 2013, 166, 340-348.	2.7	79
5	Mechanical dyssynchrony evaluated by tissue Doppler cross-correlation analysis is associated with long-term survival in patients after cardiac resynchronization therapy. <i>European Heart Journal</i> , 2013, 34, 48-56.	2.2	45
6	Vectorcardiographic QRS area is associated with long-term outcome after cardiac resynchronization therapy. <i>Heart Rhythm</i> , 2019, 16, 213-219.	0.7	44
7	Comparative long-term outcomes after cardiac resynchronization therapy in right ventricular paced patients versus native wide left bundle branch block patients. <i>Heart Rhythm</i> , 2016, 13, 511-518.	0.7	29
8	Right ventricular function assessed by 2D strain analysis predicts ventricular arrhythmias and sudden cardiac death in patients after acute myocardial infarction. <i>European Heart Journal Cardiovascular Imaging</i> , 2018, 19, 800-807.	1.2	25
9	Clinician Preimplementation Perspectives of a Decision-Support Tool for the Prediction of Cardiac Arrhythmia Based on Machine Learning: Near-Live Feasibility and Qualitative Study. <i>JMIR Human Factors</i> , 2021, 8, e26964.	2.0	16
10	Interaction of Left Ventricular Remodeling and Regional Dyssynchrony on Long-Term Prognosis after Cardiac Resynchronization Therapy. <i>Journal of the American Society of Echocardiography</i> , 2017, 30, 244-250.	2.8	14
11	Cardiac Resynchronization Therapy in Patients With Heart Failure and Narrow QRS Complexes. <i>Journal of the American College of Cardiology</i> , 2018, 71, 1325-1333.	2.8	14
12	Left ventricular regional contraction abnormalities by echocardiographic speckle tracking in combined right bundle branch with left anterior fascicular block compared to left bundle branch block. <i>Journal of Electrocardiology</i> , 2016, 49, 353-361.	0.9	13
13	Why Dyssynchrony Matters in Heart Failure?. <i>Cardiac Electrophysiology Clinics</i> , 2019, 11, 39-47.	1.7	9
14	Self-reported dyspnea is associated with impaired global longitudinal strain in ambulatory type 1 diabetes patients with normal ejection fraction and without known heart disease â€œ The Thousand & 1 Study. <i>Journal of Diabetes and Its Complications</i> , 2016, 30, 928-934.	2.3	7
15	Cardiac pacing in patients with heart failure and right bundle branch block. <i>Journal of Electrocardiology</i> , 2015, 48, 74-78.	0.9	6
16	New strict left bundle branch block criteria reflect left ventricular activation differences. <i>Journal of Electrocardiology</i> , 2015, 48, 758-762.	0.9	6
17	The Association of a classical left bundle Branch Block Contraction Pattern by vendor-independent strain echocardiography and outcome after cardiac resynchronization therapy. <i>Cardiovascular Ultrasound</i> , 2019, 17, 10.	1.6	6
18	Index of contractile asymmetry improves patient selection for CRT: a proof-of-concept study. <i>Cardiovascular Ultrasound</i> , 2019, 17, 19.	1.6	5

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19	Evolution of P-wave indices during long-term follow-up as markers of atrial substrate progression in arrhythmogenic right ventricular cardiomyopathy. <i>Europace</i> , 2021, 23, i29-i37.	1.7	5
20	The electromechanical substrate for response to cardiac resynchronization therapy in patients with right bundle branch block. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2017, 40, 1358-1367.	1.2	3
21	A large inherent delay between the ECG and EGM signals in the pacing system analyzer from Medtronic makes it unsuitable to estimate timing events during CRT implantation. <i>Journal of Electrocardiology</i> , 2020, 58, 33-36.	0.9	3
22	Cardiac resynchronization therapy: Identifying an activation delay by regional strain analysis. <i>Journal of Electrocardiology</i> , 2015, 48, 779-782.	0.9	2
23	Dr. Galen Wagner (1939-2016) as an Academic Writer: An Overview of his Peer-reviewed Scientific Publications. <i>Journal of Electrocardiology</i> , 2017, 50, 47-73.	0.9	2
24	Assessment of patients with a suspected cardioembolic ischemic stroke. A national consensus statement. <i>Scandinavian Cardiovascular Journal</i> , 2021, 55, 1-11.	1.2	2
25	Interlead electrical delays and scar tissue: Response to cardiac resynchronization therapy in patients with ischemic cardiomyopathy. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2019, 42, 530-536.	1.2	1
26	Left bundle branch block without a typical contraction pattern is associated with increased risk of ventricular arrhythmias in cardiac resynchronization therapy patients. <i>International Journal of Cardiovascular Imaging</i> , 2021, 37, 1843-1851.	1.5	1