

# Bo Gregers Winkel

## List of Publications by Citations

**Source:** <https://exaly.com/author-pdf/3862463/bo-gregers-winkel-publications-by-citations.pdf>  
**Version:** 2024-04-10

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.  
The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

77 papers	1,847 citations	20 h-index	41 g-index
88 ext. papers	2,343 ext. citations	5 avg, IF	4.42 L-index

#	Paper	IF	Citations
77	Nationwide study of sudden cardiac death in persons aged 1-35 years. <i>European Heart Journal</i> , <b>2011</b> , 32, 983-90	9.5	225
76	Incidence and etiology of sports-related sudden cardiac death in Denmark--implications for preparticipation screening. <i>Heart Rhythm</i> , <b>2010</b> , 7, 1365-71	6.7	153
75	Utility of Post-Mortem Genetic Testing in Cases of Sudden Arrhythmic Death Syndrome. <i>Journal of the American College of Cardiology</i> , <b>2017</b> , 69, 2134-2145	15.1	126
74	Epilepsy and risk of death and sudden unexpected death in the young: a nationwide study. <i>Epilepsia</i> , <b>2013</b> , 54, 1613-20	6.4	102
73	Burden of sudden cardiac death in persons aged 1 to 49 years: nationwide study in Denmark. <i>Circulation: Arrhythmia and Electrophysiology</i> , <b>2014</b> , 7, 205-11	6.4	98
72	Sudden cardiac death in children (1-18 years): symptoms and causes of death in a nationwide setting. <i>European Heart Journal</i> , <b>2014</b> , 35, 868-75	9.5	96
71	High prevalence of genetic variants previously associated with Brugada syndrome in new exome data. <i>Clinical Genetics</i> , <b>2013</b> , 84, 489-95	4	88
70	Sports-related sudden cardiac death in a competitive and a noncompetitive athlete population aged 12 to 49 years: data from an unselected nationwide study in Denmark. <i>Heart Rhythm</i> , <b>2014</b> , 11, 1673-81	6.7	81
69	Incidence and risk factors of ventricular fibrillation before primary angioplasty in patients with first ST-elevation myocardial infarction: a nationwide study in Denmark. <i>Journal of the American Heart Association</i> , <b>2015</b> , 4, e001399	6	66
68	Inherited cardiac diseases caused by mutations in the Nav1.5 sodium channel. <i>Journal of Cardiovascular Electrophysiology</i> , <b>2010</b> , 21, 107-15	2.7	66
67	The prevalence of mutations in KCNQ1, KCNH2, and SCN5A in an unselected national cohort of young sudden unexplained death cases. <i>Journal of Cardiovascular Electrophysiology</i> , <b>2012</b> , 23, 1092-8	2.7	57
66	Mutations in genes encoding cardiac ion channels previously associated with sudden infant death syndrome (SIDS) are present with high frequency in new exome data. <i>Canadian Journal of Cardiology</i> , <b>2013</b> , 29, 1104-9	3.8	49
65	Risk of cardiovascular disease in family members of young sudden cardiac death victims. <i>European Heart Journal</i> , <b>2013</b> , 34, 503-11	9.5	44
64	Sudden cardiac death in young adults with previous hospital-based psychiatric inpatient and outpatient treatment: a nationwide cohort study from Denmark. <i>Journal of Clinical Psychiatry</i> , <b>2015</b> , 76, e1122-9	4.6	40
63	Gender differences in sudden cardiac death in the young-a nationwide study. <i>BMC Cardiovascular Disorders</i> , <b>2017</b> , 17, 19	2.3	33
62	Cardiac channelopathies and sudden infant death syndrome. <i>Cardiology</i> , <b>2011</b> , 119, 21-33	1.6	27
61	Sudden death in young persons with uncontrolled asthma--a nationwide cohort study in Denmark. <i>BMC Pulmonary Medicine</i> , <b>2015</b> , 15, 35	3.5	26

60	Post-mortem toxicology in young sudden cardiac death victims: a nationwide cohort study. <i>Europace</i> , <b>2018</b> , 20, 614-621	3.9	25
59	Factors Associated With and Outcomes After Ventricular Fibrillation Before and During Primary Angioplasty in Patients With ST-Segment Elevation Myocardial Infarction. <i>American Journal of Cardiology</i> , <b>2015</b> , 116, 678-85	3	24
58	Mutations in the Kv1.5 channel gene KCNA5 in cardiac arrest patients. <i>Biochemical and Biophysical Research Communications</i> , <b>2007</b> , 354, 776-82	3.4	21
57	Sudden cardiac death caused by myocarditis in persons aged 1-49 years: a nationwide study of 14 294 deaths in Denmark. <i>Forensic Sciences Research</i> , <b>2019</b> , 4, 247-256	3.6	20
56	Risk factors and causes of sudden noncardiac death: A nationwide cohort study in Denmark. <i>Heart Rhythm</i> , <b>2015</b> , 12, 968-74	6.7	20
55	Cardiac symptoms before sudden cardiac death caused by coronary artery disease: a nationwide study among young Danish people. <i>Heart</i> , <b>2013</b> , 99, 938-43	5.1	20
54	Sudden cardiac death among persons with diabetes aged 1-49 years: a 10-year nationwide study of 14 294 deaths in Denmark. <i>European Heart Journal</i> , <b>2020</b> , 41, 2699-2706	9.5	19
53	Symptoms Before Sudden Arrhythmic Death Syndrome: A Nationwide Study Among the Young in Denmark. <i>Journal of Cardiovascular Electrophysiology</i> , <b>2015</b> , 26, 761-7	2.7	18
52	Nationwide (Denmark) study of symptoms preceding sudden death due to arrhythmogenic right ventricular cardiomyopathy. <i>American Journal of Cardiology</i> , <b>2014</b> , 113, 1250-4	3	18
51	The role of the sodium current complex in a nonreferred nationwide cohort of sudden infant death syndrome. <i>Heart Rhythm</i> , <b>2015</b> , 12, 1241-9	6.7	17
50	Sudden unexpected death in infancy in Denmark. <i>Scandinavian Cardiovascular Journal</i> , <b>2011</b> , 45, 14-20	2	16
49	The yield of postmortem genetic testing in sudden death cases with structural findings at autopsy. <i>European Journal of Human Genetics</i> , <b>2020</b> , 28, 17-22	5.3	16
48	Perspectives on cardiovascular screening. <i>JAMA - Journal of the American Medical Association</i> , <b>2015</b> , 313, 31-2	27.4	15
47	Nationwide Study of Sudden Cardiac Death in People With Congenital Heart Defects Aged 0 to 35 Years. <i>Circulation: Arrhythmia and Electrophysiology</i> , <b>2018</b> , 11, e005757	6.4	13
46	Enhancing rare variant interpretation in inherited arrhythmias through quantitative analysis of consortium disease cohorts and population controls. <i>Genetics in Medicine</i> , <b>2021</b> , 23, 47-58	8.1	13
45	Whole-genome amplified DNA from stored dried blood spots is reliable in high resolution melting curve and sequencing analysis. <i>BMC Medical Genetics</i> , <b>2011</b> , 12, 22	2.1	12
44	Cause-specific mortality in children and young adults with diabetes mellitus: A Danish nationwide cohort study. <i>European Journal of Preventive Cardiology</i> , <b>2019</b> , 28, 159-165	3.9	12
43	A Common Variant in SCN5A and the Risk of Ventricular Fibrillation Caused by First ST-Segment Elevation Myocardial Infarction. <i>PLoS ONE</i> , <b>2017</b> , 12, e0170193	3.7	11

42	Rationale and design of the Pan-African Sudden Cardiac Death survey: the Pan-African SCD study. <i>Cardiovascular Journal of Africa</i> , <b>2014</b> , 25, 176-84	0.7	11
41	Sudden Cardiac Death: Pharmacotherapy and Proarrhythmic Drugs: A Nationwide Cohort Study in Denmark. <i>JACC: Clinical Electrophysiology</i> , <b>2017</b> , 3, 473-481	4.6	10
40	Sports-related sudden cardiac death: How to prove an effect of preparticipation screening?. <i>Heart Rhythm</i> , <b>2016</b> , 13, 1560-2	6.7	9
39	Differences in investigations of sudden unexpected deaths in young people in a nationwide setting. <i>International Journal of Legal Medicine</i> , <b>2012</b> , 126, 223-9	3.1	9
38	A nationwide, retrospective analysis of symptoms, comorbidities, medical care and autopsy findings in cases of fatal pulmonary embolism in younger patients. <i>Journal of Thrombosis and Haemostasis</i> , <b>2010</b> , 8, 1723-9	15.4	8
37	Diagnostic yield in victims of sudden cardiac death and their relatives. <i>Europace</i> , <b>2020</b> , 22, 964-971	3.9	8
36	Sudden unexpected death caused by stroke: A nationwide study among children and young adults in Denmark. <i>International Journal of Stroke</i> , <b>2018</b> , 13, 285-291	6.3	8
35	How to prevent SCD in the young?. <i>International Journal of Cardiology</i> , <b>2017</b> , 237, 6-9	3.2	7
34	Cardiac symptoms before sudden cardiac death caused by hypertrophic cardiomyopathy: a nationwide study among the young in Denmark. <i>Europace</i> , <b>2016</b> , 18, 1801-1808	3.9	7
33	Epidemiology of sudden cardiac death in Cameroon: rationale and design of the Douala-SUD survey. <i>Archives of Cardiovascular Diseases</i> , <b>2014</b> , 107, 433-42	2.7	7
32	Decline in incidence of sudden cardiac death in the young: a 10-year nationwide study of 8756 deaths in Denmark. <i>Europace</i> , <b>2019</b> , 21, 909-917	3.9	6
31	Febrile seizures prior to sudden cardiac death: a Danish nationwide study. <i>Europace</i> , <b>2018</b> , 20, f192-f197	3.9	6
30	Prior myocardial infarction in the young: predisposes to a high relative risk but low absolute risk of a sudden cardiac death. <i>Europace</i> , <b>2013</b> , 15, 48-54	3.9	6
29	Next-generation sequencing using microfluidic PCR enrichment for molecular autopsy. <i>BMC Cardiovascular Disorders</i> , <b>2019</b> , 19, 174	2.3	5
28	Nationwide burden of sudden cardiac death: A study of 54,028 deaths in Denmark. <i>Heart Rhythm</i> , <b>2021</b> , 18, 1657-1665	6.7	5
27	Cardiovascular screening for young athletes--reply. <i>JAMA - Journal of the American Medical Association</i> , <b>2015</b> , 313, 1674-5	27.4	4
26	Non-diagnostic autopsy findings in sudden unexplained death victims. <i>BMC Cardiovascular Disorders</i> , <b>2020</b> , 20, 58	2.3	4
25	Sudden unexpected death in epilepsy in persons younger than 50 years: A retrospective nationwide cohort study in Denmark. <i>Epilepsia</i> , <b>2021</b> , 62, 2405-2415	6.4	4

24	Sudden cardiac death and coronary disease in the young: A nationwide cohort study in Denmark. <i>International Journal of Cardiology</i> , <b>2017</b> , 236, 16-22	3.2	3
23	Low Birth Weight Increases the Risk of Sudden Cardiac Death in the Young: A Nationwide Study of 2.2 Million People. <i>Journal of the American Heart Association</i> , <b>2021</b> , 10, e018314	6	3
22	Familial Evaluation in Idiopathic Ventricular Fibrillation: Diagnostic Yield and Significance of J Wave Syndromes. <i>Circulation: Arrhythmia and Electrophysiology</i> , <b>2021</b> , 14, e009089	6.4	3
21	Personalized medicine and preventive health care: juxtaposing health policy and clinical practice. <i>Critical Public Health</i> , <b>2021</b> , 31, 327-337	2.6	3
20	Diagnostic findings and follow-up outcomes in relatives to young non-autopsied sudden death victims. <i>International Journal of Cardiology</i> , <b>2020</b> , 318, 61-66	3.2	2
19	Association of common genetic variants related to atrial fibrillation and the risk of ventricular fibrillation in the setting of first ST-elevation myocardial infarction. <i>BMC Medical Genetics</i> , <b>2017</b> , 18, 138	2.1	2
18	Symptoms and healthcare contact preceding sudden cardiac death in persons aged 1-49 years. <i>Trends in Cardiovascular Medicine</i> , <b>2021</b> , 31, 119-124	6.9	2
17	Remote Monitoring of the QT Interval and Emerging Indications for Arrhythmia Prevention. <i>Cardiac Electrophysiology Clinics</i> , <b>2021</b> , 13, 523-530	1.4	2
16	Sudden cardiac death in young Danes. <i>Danish Medical Journal</i> , <b>2012</b> , 59, B4403	3.8	2
15	Differences in clinical characteristics in patients with first ST-segment elevation myocardial infarction and ventricular fibrillation according to sex. <i>Journal of Interventional Cardiac Electrophysiology</i> , <b>2017</b> , 50, 133-140	2.4	1
14	Diagnostic yield and long-term outcome of nonischemic sudden cardiac arrest survivors and their relatives: Results from a tertiary referral center. <i>Heart Rhythm</i> , <b>2020</b> , 17, 1679-1686	6.7	1
13	Reply to the Editor: Incidence of Sports-Related Sudden Cardiac Death: The Danish Paradox. <i>Heart Rhythm</i> , <b>2010</b> , 7, 1918-1919	6.7	1
12	Epilepsy-Related Mortality in Children and Young Adults in Denmark: A Nationwide Cohort Study. <i>Neurology</i> , <b>2021</b> ,	6.5	1
11	Pacemaker implantation in a patient with brugada and sick sinus syndrome. <i>World Journal of Cardiology</i> , <b>2013</b> , 5, 65-7	2.1	1
10	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> , <b>2021</b> , 8, e26964	2.5	1
9	Clinical characteristics and risk factors of arrhythmia during follow-up of patients with idiopathic ventricular fibrillation. <i>Journal of Cardiovascular Electrophysiology</i> , <b>2020</b> , 31, 2677-2686	2.7	1
8	Motor and process skills in activities of daily living in survivors of out-of-hospital cardiac arrest: a cross-sectional study at hospital discharge. <i>European Journal of Cardiovascular Nursing</i> , <b>2021</b> , 20, 775-784	3.3	1
7	Sex Disparities in Sudden Cardiac Death. <i>Circulation: Arrhythmia and Electrophysiology</i> , <b>2021</b> , 14, e009834	6.4	1

6	Rare Variation in Drug Metabolism and Long QT Genes and the Genetic Susceptibility to Acquired Long QT Syndrome.. <i>Circulation Genomic and Precision Medicine</i> , <b>2022</b> , CIRCGEN121003391	5.2	o
5	Witnessed and unwitnessed sudden cardiac death: a nationwide study of persons aged 1-35 years. <i>Europace</i> , <b>2021</b> , 23, 898-906	3.9	o
4	Comparing Seizure-Related Death and Suicide in Younger Adults with Epilepsy. <i>Annals of Neurology</i> , <b>2021</b> , 90, 983-987	9.4	o
3	A Novel SCN5A Mutation in a Patient with Coexistence of Brugada Syndrome Traits and Ischaemic Heart Disease. <i>Case Reports in Medicine</i> , <b>2009</b> , 2009, 963645	0.7	
2	Cardiogenetic screening amongst families of sudden cardiac death victims: AuthorsTrepley. <i>Europace</i> , <b>2020</b> , 22, 1754-1755	3.9	
1	Reassessment of Gene-Elusive Familial Dilated Cardiomyopathy Leading to the Discovery of a Homozygous AARS2 VariantThe Importance of Regular Reassessment of Genetic Findings. <i>Neurology International</i> , <b>2021</b> , 11, 122-128	o	