

# Bo Gregers Winkel

## List of Publications by Year in Descending Order

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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	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	0
76	Epilepsy-Related Mortality in Children and Young Adults in Denmark: A Nationwide Cohort Study. <i>Neurology</i> , <b>2021</b> ,	6.5	1
75	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
74	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
73	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
72	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	4.3	1
71	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	0	
70	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
69	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
68	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
67	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	0
66	Sex Disparities in Sudden Cardiac Death. <i>Circulation: Arrhythmia and Electrophysiology</i> , <b>2021</b> , 14, e009834	6.4	1
65	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
64	Comparing Seizure-Related Death and Suicide in Younger Adults with Epilepsy. <i>Annals of Neurology</i> , <b>2021</b> , 90, 983-987	9.4	0
63	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
62	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
61	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

60	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
59	Non-diagnostic autopsy findings in sudden unexplained death victims. <i>BMC Cardiovascular Disorders</i> , <b>2020</b> , 20, 58	2.3	4
58	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
57	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
56	Cardiogenetic screening amongst families of sudden cardiac death victims: AuthorsTreply. <i>Europace</i> , <b>2020</b> , 22, 1754-1755	3.9	
55	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
54	Diagnostic yield in victims of sudden cardiac death and their relatives. <i>Europace</i> , <b>2020</b> , 22, 964-971	3.9	8
53	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
52	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
51	Next-generation sequencing using microfluidic PCR enrichment for molecular autopsy. <i>BMC Cardiovascular Disorders</i> , <b>2019</b> , 19, 174	2.3	5
50	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
49	Febrile seizures prior to sudden cardiac death: a Danish nationwide study. <i>Europace</i> , <b>2018</b> , 20, f192-f197	3.9	6
48	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
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	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
45	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
44	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
43	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

42	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
41	How to prevent SCD in the young?. <i>International Journal of Cardiology</i> , <b>2017</b> , 237, 6-9	3.2	7
40	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
39	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
38	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
37	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
36	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
35	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
34	Perspectives on cardiovascular screening. <i>JAMA - Journal of the American Medical Association</i> , <b>2015</b> , 313, 31-2	27.4	15
33	Cardiovascular screening for young athletes--reply. <i>JAMA - Journal of the American Medical Association</i> , <b>2015</b> , 313, 1674-5	27.4	4
32	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
31	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
30	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
29	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
28	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
27	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
26	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
25	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

24	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
23	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
22	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
21	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
20	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
19	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
18	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
17	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
16	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
15	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
14	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
13	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
12	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
11	Sudden cardiac death in young Danes. <i>Danish Medical Journal</i> , <b>2012</b> , 59, B4403	3.8	2
10	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
9	Sudden unexpected death in infancy in Denmark. <i>Scandinavian Cardiovascular Journal</i> , <b>2011</b> , 45, 14-20	2	16
8	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
7	Cardiac channelopathies and sudden infant death syndrome. <i>Cardiology</i> , <b>2011</b> , 119, 21-33	1.6	27

6	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
5	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
4	Reply to the EditorIncidence of Sports-Related Sudden Cardiac Death: The Danish Paradox. <i>Heart Rhythm</i> , <b>2010</b> , 7, 1918-1919	6.7	1
3	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
2	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	
1	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