## Charlotte Andersson

List of Publications by Year in descending order

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126 papers 5,942 citations

39 h-index 72 g-index

126 all docs

 $\begin{array}{c} 126 \\ \text{docs citations} \end{array}$ 

times ranked

126

10707 citing authors

#	Article	IF	CITATIONS
1	Risk of bleeding in patients with acute myocardial infarction treated with different combinations of aspirin, clopidogrel, and vitamin K antagonists in Denmark: a retrospective analysis of nationwide registry data. Lancet, The, 2009, 374, 1967-1974.	13.7	507
2	Genome-wide association and Mendelian randomisation analysis provide insights into the pathogenesis of heart failure. Nature Communications, 2020, $11, 163$ .	12.8	466
3	Epidemiology of cardiovascular disease in young individuals. Nature Reviews Cardiology, 2018, 15, 230-240.	13.7	388
4	Association of Angiotensin-Converting Enzyme Inhibitor or Angiotensin Receptor Blocker Use With COVID-19 Diagnosis and Mortality. JAMA - Journal of the American Medical Association, 2020, 324, 168.	7.4	331
5	Epidemiology of valvular heart disease in a Swedish nationwide hospital-based register study. Heart, 2017, 103, 1696-1703.	2.9	195
6	Age-Specific Trends in Incidence, Mortality, and Comorbidities of Heart Failure in Denmark, 1995 to 2012. Circulation, 2017, 135, 1214-1223.	1.6	188
7	Epidemiology of Left Ventricular SystolicÂDysfunction and Heart Failure inÂtheÂFramingham Study. JACC: Cardiovascular Imaging, 2018, 11, 1-11.	5.3	158
8	Time Elapsed After Ischemic Stroke and Risk of Adverse Cardiovascular Events and Mortality Following Elective Noncardiac Surgery. JAMA - Journal of the American Medical Association, 2014, 312, 269.	7.4	143
9	70-year legacy of the Framingham Heart Study. Nature Reviews Cardiology, 2019, 16, 687-698.	13.7	143
10	Metformin treatment is associated with a low risk of mortality in diabetic patients with heart failure: a retrospective nationwide cohort study. Diabetologia, 2010, 53, 2546-2553.	6.3	121
11	Clinical characteristics and major comorbidities in heart failure patients more than 85 years of age compared with younger age groups. European Journal of Heart Failure, 2011, 13, 1216-1223.	7.1	108
12	The risk of cardiac events in patients receiving immune checkpoint inhibitors: a nationwide Danish study. European Heart Journal, 2021, 42, 1621-1631.	2.2	102
13	Functional Testing or Coronary Computed Tomography Angiography in Patients With StableÂCoronary Artery Disease. Journal of the American College of Cardiology, 2017, 69, 1761-1770.	2.8	97
14	Association of $\hat{l}^2$ -Blocker Therapy With Risks of Adverse Cardiovascular Events and Deaths in Patients With Ischemic Heart Disease Undergoing Noncardiac Surgery. JAMA Internal Medicine, 2014, 174, 336.	5.1	96
15	Temporal Trends in the Incidence and Prognosis of Aortic Stenosis. Circulation, 2015, 131, 988-994.	1.6	94
16	New-onset atrial fibrillation: incidence, characteristics, and related events following a national COVID-19 lockdown of 5.6 million people. European Heart Journal, 2020, 41, 3072-3079.	2.2	93
17	Incidence of New-Onset and Worsening Heart Failure Before and After the COVID-19 Epidemic Lockdown in Denmark. Circulation: Heart Failure, 2020, 13, e007274.	3.9	90
18	Association Between Male Sex and Outcomes of Coronavirus Disease 2019 (COVID-19)—A Danish Nationwide, Register-based Study. Clinical Infectious Diseases, 2021, 73, e4025-e4030.	5.8	90

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19	Association of Accelerometer-Measured Light-Intensity Physical Activity With Brain Volume. JAMA Network Open, 2019, 2, e192745.	5.9	89
20	Epidemiology of Heart Failure with Preserved Ejection Fraction. Heart Failure Clinics, 2014, 10, 377-388.	2.1	86
21	Efficacy of Post-Operative Clopidogrel Treatment in Patients Revascularized With Coronary Artery Bypass Grafting After Myocardial Infarction. Journal of the American College of Cardiology, 2011, 57, 1202-1209.	2.8	75
22	Four Susceptibility Loci for Gallstone Disease Identified in a Meta-analysis of Genome-Wide Association Studies. Gastroenterology, 2016, 151, 351-363.e28.	1.3	74
23	Acute effect of weight loss on levels of total bilirubin in obese, cardiovascular high-risk patients: an analysis from the lead-in period of the Sibutramine Cardiovascular Outcome trial. Metabolism: Clinical and Experimental, 2009, 58, 1109-1115.	3.4	68
24	Physical Activity Measured by Accelerometry and its Associations With Cardiac Structure and Vascular Function in Young and Middleâ€Aged Adults. Journal of the American Heart Association, 2015, 4, e001528.	3.7	66
25	Heart failure severity, as determined by loop diuretic dosages, predicts the risk of developing diabetes after myocardial infarction: a nationwide cohort study. European Journal of Heart Failure, 2010, 12, 1333-1338.	7.1	62
26	Relationship between HbA1c levels and risk of cardiovascular adverse outcomes and all-cause mortality in overweight and obese cardiovascular high-risk women and men with type 2 diabetes. Diabetologia, 2012, 55, 2348-2355.	6.3	62
27	Cardiovascular Manifestations of Systemic Sclerosis: A Danish Nationwide Cohort Study. Journal of the American Heart Association, 2019, 8, e013405.	3.7	59
28	Long-term risk of cardiovascular events across a spectrum of adverse major plasma lipid combinations in the Framingham Heart Study. American Heart Journal, 2014, 168, 878-883.e1.	2.7	58
29	Body mass index and risk of perioperative cardiovascular adverse events and mortality in 34,744 Danish patients undergoing hip or knee replacement. Monthly Notices of the Royal Astronomical Society: Letters, 2014, 85, 456-462.	<b>3.</b> 3	57
30	Effects of oral glucose-lowering drugs on long term outcomes in patients with diabetes mellitus following myocardial infarction not treated with emergent percutaneous coronary intervention - a retrospective nationwide cohort study. Cardiovascular Diabetology, 2010, 9, 54.	6.8	54
31	Associations of Circulating Growth Differentiation Factor-15 and ST2 Concentrations With Subclinical Vascular Brain Injury and Incident Stroke. Stroke, 2015, 46, 2568-2575.	2.0	54
32	Relations of circulating GDF-15, soluble ST2, and troponin-I concentrations with vascular function in the community: The Framingham Heart Study. Atherosclerosis, 2016, 248, 245-251.	0.8	53
33	Readmission and death in patients admitted with newâ€onset versus worsening of chronic heart failure: insights from a nationwide cohort. European Journal of Heart Failure, 2020, 22, 1777-1785.	7.1	53
34	All-cause mortality and location of death in patients with established cardiovascular disease before, during, and after the COVID-19 lockdown: a Danish Nationwide Cohort Study. European Heart Journal, 2021, 42, 1516-1523.	2.2	50
35	Familial clustering of myocardial infarction in first-degree relatives: a nationwide study. European Heart Journal, 2013, 34, 1198-1203.	2.2	49
36	Association of Clopidogrel Treatment With Risk of Mortality and Cardiovascular Events Following Myocardial Infarction in Patients With and Without Diabetes. JAMA - Journal of the American Medical Association, 2012, 308, 882.	7.4	48

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37	Implications of the US Cholesterol Guidelines on Eligibility for Statin Therapy in the Community: Comparison of Observed and Predicted Risks in the Framingham Heart Study Offspring Cohort. Journal of the American Heart Association, 2015, 4, .	3.7	44
38	Age-Specific Performance of the Revised Cardiac Risk Index for Predicting Cardiovascular Risk in Elective Noncardiac Surgery. Circulation: Cardiovascular Quality and Outcomes, 2015, 8, 103-108.	2.2	44
39	Sulfonylurea in combination with insulin is associated with increased mortality compared with a combination of insulin and metformin in a retrospective Danish nationwide study. Diabetologia, 2015, 58, 50-58.	6.3	44
40	Cardiovascular comorbidities as predictors for severe COVID-19 infection or death. European Heart Journal Quality of Care & Care & Council Outcomes, 2021, 7, 172-180.	4.0	43
41	Risk of cancer in patients using glucose-lowering agents: a nationwide cohort study of 3.6 million people. BMJ Open, 2012, 2, e000433.	1.9	39
42	Low-density-lipoprotein cholesterol concentrations and risk of incident diabetes: epidemiological and genetic insights from the Framingham Heart Study. Diabetologia, 2015, 58, 2774-2780.	6.3	39
43	Objective physical activity and physical performance in middle-aged and older adults. Experimental Gerontology, 2019, 119, 203-211.	2.8	39
44	Diabetes is associated with impaired myocardial performance in patients without significant coronary artery disease. Cardiovascular Diabetology, 2010, 9, 3.	6.8	37
45	Association of heart failure severity with risk of diabetes: a Danish nationwide cohort study. Diabetologia, 2014, 57, 1595-1600.	6.3	37
46	β-Blocker–Associated Risks in Patients With Uncomplicated Hypertension Undergoing Noncardiac Surgery. JAMA Internal Medicine, 2015, 175, 1923.	5.1	37
47	Association of Selected Antipsychotic Agents With Major Adverse Cardiovascular Events and Noncardiovascular Mortality in Elderly Persons. Journal of the American Heart Association, 2015, 4, e001666.	3.7	35
48	Framingham Heart Study. Journal of the American College of Cardiology, 2021, 77, 2680-2692.	2.8	35
49	Metformin is associated with improved left ventricular diastolic function measured by tissue Doppler imaging in patients with diabetes. European Journal of Endocrinology, 2010, 163, 593-599.	3.7	34
50	Danish register-based study on the association between specific cardiovascular drugs and fragility fractures. BMJ Open, 2015, 5, e009522.	1.9	34
51	Nationwide trends in development of heart failure and mortality after first-time myocardial infarction 1997–2010: A Danish cohort study. European Journal of Internal Medicine, 2014, 25, 731-738.	2.2	33
52	Carotid Plaque, Intima-Media Thickness, and Incident Aortic Stenosis. Arteriosclerosis, Thrombosis, and Vascular Biology, 2014, 34, 2343-2348.	2.4	33
53	Trends in incidence, mortality, and causes of death associated with systemic sclerosis in Denmark between 1995 and 2015: a nationwide cohort study. BMC Rheumatology, 2018, 2, 36.	1.6	31
54	Familial Clustering of Aortic Size, Aneurysms, and Dissections in the Community. Circulation, 2020, 142, 920-928.	1.6	31

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55	Identifying Drug–Drug Interactions by Data Mining. Circulation: Cardiovascular Quality and Outcomes, 2016, 9, 621-628.	2.2	29
56	Association of Parental Hypertension With Arterial Stiffness in Nonhypertensive Offspring. Hypertension, 2016, 68, 584-589.	2.7	29
57	Metabolomic Profiles and Heart Failure Risk in Black Adults: Insights From the Jackson Heart Study. Circulation: Heart Failure, 2021, 14, e007275.	3.9	29
58	Familial Aggregation of Aortic Valvular Stenosis. Circulation: Cardiovascular Genetics, 2017, 10, .	5.1	27
59	Influence of age on perioperative major adverse cardiovascular events and mortality risks in elective non-cardiac surgery. European Journal of Internal Medicine, 2016, 35, 55-59.	2.2	25
60	One‥ear Mortality After Intensification of Outpatient Diuretic Therapy. Journal of the American Heart Association, 2020, 9, e016010.	3.7	25
61	Effect of COVID-19 on First-Time Acute Stroke and Transient Ischemic Attack Admission Rates and Prognosis in Denmark. Circulation, 2020, 142, 1227-1229.	1.6	24
62	Is the use of renin–angiotensin system inhibitors in patients with aortic valve stenosis safe and of prognostic benefit? A systematic review and meta-analysis. European Heart Journal - Cardiovascular Pharmacotherapy, 2017, 3, 21-27.	3.0	22
63	Beta-blocker subtype and risks of perioperative adverse events following non-cardiac surgery: a nationwide cohort study. European Heart Journal, 2017, 38, 2421-2428.	2.2	21
64	Mortality associated with cardiovascular drugs in patients with chronic obstructive pulmonary disease and right-sided heart failure – A danish nationwide registry-based study. European Journal of Internal Medicine, 2019, 63, 56-61.	2.2	20
65	Metabolomic signatures of cardiac remodelling and heart failure risk in the community. ESC Heart Failure, 2020, 7, 3707-3715.	3.1	20
66	Time trends in incidence, comorbidity, and mortality of ischemic stroke in Denmark (1996–2016). Neurology, 2020, 95, e2343-e2353.	1.1	20
67	Comparable long-term mortality risk associated with individual sulfonylureas in diabetes patients with heart failure. Diabetes Research and Clinical Practice, 2011, 94, 119-125.	2.8	19
68	Long-term impact of diabetes in patients hospitalized with ischemic and non-ischemic heart failure. Scandinavian Cardiovascular Journal, 2010, 44, 37-44.	1.2	18
69	Integrated Multiomics Approach to Identify Genetic Underpinnings of Heart Failure and Its Echocardiographic Precursors. Circulation Genomic and Precision Medicine, 2019, 12, e002489.	3.6	18
70	Alcohol Intake in Patients With Cardiomyopathy and Heart Failure: Consensus and Controversy. Circulation: Heart Failure, 2022, 15, 101161CIRCHEARTFAILURE121009459.	3.9	18
71	<p>Identification of Patients with New-Onset Heart Failure and Reduced Ejection Fraction in Danish Administrative Registers</p> . Clinical Epidemiology, 2020, Volume 12, 589-594.	3.0	17
72	Preoperative chronic beta-blocker prescription in elderly patients as a risk factor for postoperative mortality stratified by preoperative blood pressure: a cohort study. British Journal of Anaesthesia, 2019, 123, 118-125.	3.4	16

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73	Incidence of Ischemic Stroke in Individuals With and Without Aortic Valve Stenosis. Stroke, 2020, 51, 1364-1371.	2.0	16
74	Noncardiac Surgery in Patients With Aortic Stenosis: A Contemporary Study on Outcomes in a Matched Sample From the Danish Health Care System. Clinical Cardiology, 2014, 37, 680-686.	1.8	15
75	Metformin in combination with various insulin secretagogues in type 2 diabetes and associated risk of cardiovascular morbidity and mortality—A retrospective nationwide study. Diabetes Research and Clinical Practice, 2015, 107, 104-112.	2.8	15
76	Temporal trends in initiation of mineralocorticoid receptor antagonists and risk of subsequent withdrawal in patients with heart failure: a nationwide study in ⟨scp⟩Denmark⟨/scp⟩ from 2003–2017. European Journal of Heart Failure, 2022, 24, 539-547.	7.1	15
77	Danish trends in pharmacotherapy, comorbidities, and demographics in patients referred for coronary angiography: what changed during a decade?. European Heart Journal - Cardiovascular Pharmacotherapy, 2015, 1, 157-165.	3.0	14
78	Hypertension genetic risk score is associated with burden of coronary heart disease among patients referred for coronary angiography. PLoS ONE, 2018, 13, e0208645.	2.5	14
79	Prevalence and incidence of various Cancer subtypes in patients with heart failure vs matched controls. International Journal of Cardiology, 2020, 316, 209-213.	1.7	14
80	Meta-Analysis of Randomized Clinical Trials Comparing the Impact of Implantable Loop Recorder Versus Usual Care After Ischemic Stroke for Detection of Atrial Fibrillation and Stroke Risk. American Journal of Cardiology, 2022, 162, 100-104.	1.6	14
81	Association of Timing of Aortic Valve Replacement Surgery After Stroke With Risk of Recurrent Stroke and Mortality. JAMA Cardiology, 2018, 3, 506.	6.1	13
82	Importance and inter-relationship of tissue Doppler variables for predicting adverse outcomes in high-risk patients: an analysis of 388 diabetic patients referred for coronary angiography. European Heart Journal Cardiovascular Imaging, 2012, 13, 643-649.	1.2	12
83	Long QT syndrome is associated with an increased burden of diabetes, psychiatric and neurological comorbidities: a nationwide cohort study. Open Heart, 2019, 6, e001161.	2.3	11
84	Differential changes in serum uric acid concentrations in sibutramine promoted weight loss in diabetes: results from four weeks of the lead-in period of the SCOUT trial. Nutrition and Metabolism, 2009, 6, 42.	3.0	10
85	Time trend in Alzheimer diagnoses and the association between distance to an Alzheimer clinic and Alzheimer diagnosis. European Journal of Public Health, 2015, 25, 522-527.	0.3	10
86	Association of Parental Obesity and Diabetes Mellitus With Circulating Adipokines in Nonobese Nondiabetic Offspring. Journal of the American Heart Association, 2017, 6, .	3.7	10
87	Current use of beta-blockers in patients with coronary artery disease. Trends in Cardiovascular Medicine, 2018, 28, 382-389.	4.9	10
88	Prevalence of heart failure and other risk factors among first-degree relatives of women with peripartum cardiomyopathy. Heart, 2019, 105, 1057-1062.	2.9	10
89	Sex-Specific Prevalence, Incidence, andÂMortality Associated With AtrialÂFibrillation in HeartÂFailure. JACC: Clinical Electrophysiology, 2021, 7, 1366-1375.	3.2	10
90	Familial Clustering of Cardiac Conduction Defects and Pacemaker Insertion. Circulation: Arrhythmia and Electrophysiology, 2019, 12, e007150.	4.8	9

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91	Age-specific trends in incidence and survival of out-of-hospital cardiac arrest from presumed cardiac cause in Denmark 2002–2014. Resuscitation, 2020, 152, 77-85.	3.0	9
92	Risk factor-based subphenotyping of heart failure in the community. PLoS ONE, 2019, 14, e0222886.	2.5	8
93	Long-Term Prognostic Importance of Diabetes After a Myocardial Infarction Depends on Left Ventricular Systolic Function: Figure 1. Diabetes Care, 2011, 34, 1788-1790.	8.6	7
94	Incorrect <i>ICD-10</i> Code and MACE Endpoint. JAMA Internal Medicine, 2015, 175, E1.	5.1	7
95	ECG with alternating electric axis in relation to left-sided tension pneumothorax: a case report and review of the literature. European Clinical Respiratory Journal, 2018, 5, 1495982.	1.5	7
96	Importance of diagnostic setting in determining mortality in patients with new-onset heart failure: temporal trends in Denmark from 1997 to 2017. European Heart Journal Quality of Care & Dinical Outcomes, 2022, 8, 750-760.	4.0	7
97	A risk score for predicting 30â€day mortality inÂheart failure patients undergoing nonâ€cardiac surgery. European Journal of Heart Failure, 2014, 16, 1310-1316.	7.1	6
98	Use of quinine and mortalityâ€risk in patients with heart failureâ€"a Danish nationwide observational study. Pharmacoepidemiology and Drug Safety, 2015, 24, 310-318.	1.9	6
99	Prevalence and incidence of various cancer subtypes in patients with heart failure vs matched controls. International Journal of Cardiology, 2021, 326, 144.	1.7	6
100	The prognostic importance of a history of hypertension in patients with symptomatic heart failure is substantially worsened by a short mitral inflow deceleration time. BMC Cardiovascular Disorders, 2012, 12, 30.	1.7	5
101	Lipophilic Statins and Aldosterone Secretion. Circulation, 2015, 132, 1783-1785.	1.6	5
102	Association of Genetic Variation in Coronary Artery Disease–Related Loci With the Risk of Heart Failure With Preserved Versus Reduced Ejection Fraction. Circulation, 2018, 137, 1290-1292.	1.6	5
103	Association of genetic variants previously implicated in coronary artery disease with age at onset of coronary artery disease requiring revascularizations. PLoS ONE, 2019, 14, e0211690.	2.5	5
104	Incidence rates of dilated cardiomyopathy in adult first-degree relatives versus matched controls. IJC Heart and Vasculature, 2022, 41, 101065.	1.1	5
105	Compiling the Complement of Genes Implicated in Coronary Artery Disease. Circulation: Cardiovascular Genetics, 2014, 7, 738-740.	5.1	4
106	Lower Is Not Always Better? Blood Pressure Treatment Targets Revisitedâ^—. Journal of the American College of Cardiology, 2014, 64, 598-600.	2.8	4
107	Importance of smoking cessation for cardiovascular risk reduction. European Heart Journal, 2021, 42, 4154-4156.	2.2	4
108	Rate of Heart Failure Following Atrial Fibrillation According to Presence of Family History of Dilated Cardiomyopathy or Heart Failure: A Nationwide Study. Journal of the American Heart Association, 2021, 10, e021286.	3.7	4

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109	Influence of sibutramine in addition to diet and exercise on the relationship between weight loss and blood glucose changes. European Heart Journal - Cardiovascular Pharmacotherapy, 2016, 3, pvw029.	3.0	3
110	Optimizing Dyslipidemic Cardiovascular Residual Risk Reduction With Icosapent Ethyl in Post-MI Patients. Journal of the American College of Cardiology, 2022, 79, 1672-1674.	2.8	3
111	Intensive vs Standard Blood Pressure Control for Older Adults. JAMA - Journal of the American Medical Association, 2016, 316, 1922.	7.4	2
112	Outcomes associated with dual antiplatelet therapy after myocardial infarction in patients with aortic stenosis. International Journal of Cardiology, 2019, 281, 140-145.	1.7	2
113	Polygenic predisposition to breast cancer and the risk of coronary artery disease. International Journal of Cardiology, 2019, 291, 145-151.	1.7	2
114	Longâ€Term Mortality Associated With Use of Carvedilol Versus Metoprolol in Heart Failure Patients With and Without Type 2 Diabetes: A Danish Nationwide Cohort Study. Journal of the American Heart Association, 2021, 10, e021310.	3.7	2
115	Lifetime Risk of Heart Failure and Trends in Incidence Rates Among Individuals With Type 2 Diabetes Between 1995 and 2018. Journal of the American Heart Association, 2021, 10, e021230.	3.7	2
116	Does macrolide use confer risk of out-of-hospital cardiac arrest compared with penicillin V? A Danish national case-crossover and case–time–control study. BMJ Open, 2018, 8, e019997.	1.9	1
117	ASSOCIATIONS OF OCCUPANT MOTOR VEHICLE CRASH WITH FUTURE HEART FAILURE AND ISCHEMIC STROKE IN OLDER ADULTS. American Journal of Epidemiology, 2019, 188, 1400-1403.	3.4	1
118	Longâ€term risk of heart failure and mortality following mitral valve surgery in patients with and without right ventricular pacemaker. Journal of Cardiac Surgery, 2020, 35, 2598-2604.	0.7	1
119	Insulin resistance genetic risk score and burden of coronary artery disease in patients referred for coronary angiography. PLoS ONE, 2021, 16, e0252855.	2.5	1
120	Gender- and Age-Specific Rates of Heart Failure and other Adverse Cardiovascular Outcomes in Systemic Sclerosis. Rheumatology, 2022, , .	1.9	1
121	Association between early detected heart failure stages and future cardiovascular and non-cardiovascular events in the elderly (Copenhagen Heart Failure Risk Study). BMC Geriatrics, 2022, 22, 230.	2.7	1
122	Clinical cardiovascular phenotypes and the pattern of future events in patients with type 2 diabetes. Clinical Research in Cardiology, 2022, , $1.$	3.3	1
123	Response to Letter Regarding Article "Temporal Trends in the Incidence and Prognosis of Aortic Stenosis: A Nationwide Study of the Swedish Population― Circulation, 2015, 132, e240.	1.6	0
124	Association of β-Blocker Treatment With Adverse Outcomes in Hypertensive Patients Undergoing Noncardiac Surgeryâ€"Reply. JAMA Internal Medicine, 2016, 176, 563.	5.1	0
125	Response by Christiansen et al to Letters Regarding Article, "Age-Specific Trends in Incidence, Mortality, and Comorbidities of Heart Failure in Denmark, 1995 to 2012― Circulation, 2017, 136, 886-887.	1.6	O
126	Prognostic importance of atrial fibrillation in heart failure according to time elapsed since diagnosis. Heart Rhythm O2, 2022, , .	1.7	0