## Tor Biering-SÃ, rensen

List of Publications by Year in descending order

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240 papers

5,699 citations

35 h-index

109321

118850 62

g-index

247 all docs

 $\begin{array}{c} 247 \\ \text{docs citations} \end{array}$ 

times ranked

247

6809 citing authors

#	Article	IF	Citations
1	Cardiac Myosin Activation with Omecamtiv Mecarbil in Systolic Heart Failure. New England Journal of Medicine, 2021, 384, 105-116.	27.0	381
2	Global Longitudinal Strain Is a Superior Predictor of All-Cause Mortality in Heart Failure With Reduced Ejection Fraction. JACC: Cardiovascular Imaging, 2015, 8, 1351-1359.	5.3	288
3	Global Longitudinal Strain by Echocardiography Predicts Long-Term Risk of Cardiovascular Morbidity and Mortality in a Low-Risk General Population. Circulation: Cardiovascular Imaging, 2017, 10, .	2.6	270
4	Machine learningâ€based phenogrouping in heart failure to identify responders to cardiac resynchronization therapy. European Journal of Heart Failure, 2019, 21, 74-85.	7.1	175
5	Acute COVID-19 and the Incidence of Ischemic Stroke and Acute Myocardial Infarction. Circulation, 2020, 142, 2080-2082.	1.6	168
6	Cardiac Imaging to Evaluate LeftÂVentricularÂDiastolic Function. JACC: Cardiovascular Imaging, 2015, 8, 1071-1093.	5.3	160
7	Myocardial Strain Analysis by 2-Dimensional Speckle Tracking Echocardiography Improves Diagnostics of Coronary Artery Stenosis in Stable Angina Pectoris. Circulation: Cardiovascular Imaging, 2014, 7, 58-65.	2.6	155
8	Global Electric Heterogeneity Risk Score for Prediction of Sudden Cardiac Death in the General Population. Circulation, 2016, 133, 2222-2234.	1.6	118
9	Influenza Vaccine in Heart Failure. Circulation, 2019, 139, 575-586.	1.6	114
10	Contemporary Assessment of Left Ventricular Diastolic Function in Older Adults. Circulation, 2017, 135, 426-439.	1.6	99
11	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
12	Global Longitudinal Strain IsÂNotÂlmpairedÂin Type 1 Diabetes PatientsÂWithout Albuminuria. JACC: Cardiovascular Imaging, 2015, 8, 400-410.	5.3	86
13	Alterations in cardiac autonomic control in spinal cord injury. Autonomic Neuroscience: Basic and Clinical, 2018, 209, 4-18.	2.8	77
14	Echocardiographic abnormalities and predictors of mortality in hospitalized COVIDâ€19 patients: the ECHOVIDâ€19 study. ESC Heart Failure, 2020, 7, 4189-4197.	3.1	77
15	Effect of Ejection Fraction on Clinical Outcomes in Patients Treated With Omecamtiv Mecarbil in GALACTIC-HF. Journal of the American College of Cardiology, 2021, 78, 97-108.	2.8	73
16	Prevalence of systolic and diastolic dysfunction in patients with type 1 diabetes without known heart disease: the Thousand & Early 1 Study. Diabetologia, 2014, 57, 672-680.	6.3	71
17	Right Ventricular Function, Right Ventricular–Pulmonary Artery Coupling, and Heart Failure Risk in 4 US Communities. JAMA Cardiology, 2018, 3, 939.	6.1	71
18	Prognostic value of left atrial strain in predicting cardiovascular morbidity and mortality in the general population. European Heart Journal Cardiovascular Imaging, 2019, 20, 804-815.	1.2	63

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19	Multimodality Cardiac Imaging for the Assessment of Left Atrial Function and the Association With Atrial Arrhythmias. Circulation: Cardiovascular Imaging, 2016, 9, .	2.6	57
20	Relationship Between Left Atrial Functional Measures and Incident Atrial Fibrillation in the General Population. JACC: Cardiovascular Imaging, 2019, 12, 981-989.	<b>5.</b> 3	53
21	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
22	Cardiac Time Intervals Measured by Tissue Doppler Imaging Mâ€mode: Association With Hypertension, Left Ventricular Geometry, and Future Ischemic Cardiovascular Diseases. Journal of the American Heart Association, 2016, 5, .	3.7	48
23	Tissue Doppler echocardiography predicts acute myocardial infarction, heart failure, and cardiovascular death in the general population. European Heart Journal Cardiovascular Imaging, 2015, 16, jev180.	1.2	47
24	Omecamtiv mecarbil in chronic heart failure with reduced ejection fraction: <scp>GALACTICâ€HF</scp> baseline characteristics and comparison with contemporary clinical trials. European Journal of Heart Failure, 2020, 22, 2160-2171.	7.1	47
25	Normal values and reference ranges for left atrial strain by speckle-tracking echocardiography: the Copenhagen City Heart Study. European Heart Journal Cardiovascular Imaging, 2021, 23, 42-51.	1.2	47
26	Prognostic value of cardiac time intervals measured by tissue Doppler imaging M-mode in the general population. Heart, 2015, 101, 954-960.	2.9	45
27	Left ventricular ejection time is an independent predictor of incident heart failure in a communityâ€based cohort. European Journal of Heart Failure, 2018, 20, 1106-1114.	7.1	45
28	Association between layer-specific global longitudinal strain and adverse outcomes following acute coronary syndrome. European Heart Journal Cardiovascular Imaging, 2018, 19, 1334-1342.	1.2	43
29	Cardiovascular comorbidities as predictors for severe COVID-19 infection or death. European Heart Journal Quality of Care & Dutcomes, 2021, 7, 172-180.	4.0	43
30	Usefulness of the Myocardial Performance Index Determined by Tissue Doppler Imaging M-Mode for Predicting Mortality in the General Population. American Journal of Cardiology, 2011, 107, 478-483.	1.6	42
31	Abnormal echocardiography in patients with type 2 diabetes and relation to symptoms and clinical characteristics. Diabetes and Vascular Disease Research, 2016, 13, 321-330.	2.0	42
32	Left atrial strain predicts incident atrial fibrillation in the general population: the Copenhagen City Heart Study. European Heart Journal Cardiovascular Imaging, 2021, 23, 52-60.	1.2	42
33	Dose-Response Association Between Level of Physical Activity and Mortality in Normal, Elevated, and High Blood Pressure. Hypertension, 2019, 74, 1307-1315.	2.7	41
34	Right Ventricular Function Evaluated by Tricuspid Annular PlaneÂSystolic Excursion Predicts Cardiovascular Death in the GeneralÂPopulation. Journal of the American Heart Association, 2019, 8, e012197.	3.7	40
35	Recovery of cardiac function following <scp>COVID</scp> â€19Ââ€"Â <scp>ECHOVID</scp> â€19: a prospective longitudinal cohort study. European Journal of Heart Failure, 2021, 23, 1903-1912.	7.1	40
36	Prognostic Value of Cardiac Time Intervals by Tissue Doppler Imaging M-Mode in Patients With Acute ST-Segment–Elevation Myocardial Infarction Treated With Primary Percutaneous Coronary Intervention. Circulation: Cardiovascular Imaging, 2013, 6, 457-465.	2.6	39

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37	Impact of type 2 diabetes and duration of type 2 diabetes on cardiac structure and function. International Journal of Cardiology, 2016, 221, 114-121.	1.7	39
38	Multicentric Atrial Strain COmparison between Two Different Modalities: MASCOT HIT Study. Diagnostics, 2020, 10, 946.	2.6	39
39	Cardiac arrhythmias associated with spinal cord injury. Journal of Spinal Cord Medicine, 2013, 36, 591-599.	1.4	36
40	Doppler Tissue Imaging Is an Independent Predictor ofÂOutcome in Patients with ST-Segment Elevation Myocardial Infarction Treated with Primary Percutaneous Coronary Intervention. Journal of the American Society of Echocardiography, 2014, 27, 258-267.	2.8	36
41	Influenza Vaccination Is Associated With Reduced Cardiovascular Mortality in Adults With Diabetes: A Nationwide Cohort Study. Diabetes Care, 2020, 43, 2226-2233.	8.6	36
42	Assessing Contractile Function When Ejection Fraction Is Normal. Circulation: Cardiovascular Imaging, 2015, 8, e004181.	2.6	35
43	Regional Longitudinal Deformation Improves Prediction of Ventricular Tachyarrhythmias in Patients With Heart Failure With Reduced Ejection Fraction. Circulation: Cardiovascular Imaging, 2017, 10, .	2.6	35
44	Postsystolic Shortening by Speckle Tracking Echocardiography Is an Independent Predictor of Cardiovascular Events and Mortality in the General Population. Journal of the American Heart Association, 2018, 7, .	3.7	35
45	Prognostic importance of left ventricular mechanical dyssynchrony in heart failure with preserved ejection fraction. European Journal of Heart Failure, 2017, 19, 1043-1052.	7.1	34
46	Usefulness of Postsystolic Shortening to Diagnose Coronary Artery Disease and Predict Future Cardiovascular Events in Stable Angina Pectoris. Journal of the American Society of Echocardiography, 2018, 31, 870-879.e3.	2.8	34
47	Assessment of autonomic function after acute spinal cord injury using heart rate variability analyses. Spinal Cord, 2015, 53, 54-58.	1.9	33
48	LA Emptying Fraction Improves Diagnosis of Paroxysmal AF After Cryptogenic Ischemic Stroke: Results From the SURPRISE Study. JACC: Cardiovascular Imaging, 2014, 7, 962-963.	5.3	32
49	Left ventricular deformation at rest predicts exerciseâ€induced elevation in pulmonary artery wedge pressure in patients with unexplained dyspnoea. European Journal of Heart Failure, 2017, 19, 101-110.	7.1	32
50	Ability of non-physicians to perform and interpret lung ultrasound: A systematic review. European Journal of Cardiovascular Nursing, 2019, 18, 474-483.	0.9	32
51	Ratio of transmitral early filling velocity to early diastolic strain rate predicts long-term risk of cardiovascular morbidity and mortality in the general population. European Heart Journal, 2019, 40, 518-525.	2.2	32
52	Regional Longitudinal Myocardial Deformation Provides Incremental Prognostic Information in Patients with ST-Segment Elevation Myocardial Infarction. PLoS ONE, 2016, 11, e0158280.	2.5	31
53	Genomeâ€Wide Associations of Global Electrical Heterogeneity ECG Phenotype: The ARIC (Atherosclerosis Risk in Communities) Study and CHS (Cardiovascular Health Study). Journal of the American Heart Association, 2018, 7, .	3.7	31
54	Prognostic Value of Echocardiography in Hypertensive Versus Nonhypertensive Participants From the General Population. Hypertension, 2018, 71, 742-751.	2.7	28

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55	Global ECG Measures and Cardiac Structure and Function. Circulation: Arrhythmia and Electrophysiology, 2018, 11, e005961.	4.8	28
56	Prognostic Importance of Left Ventricular Mechanical Dyssynchrony in Predicting Cardiovascular Death in the General Population. Circulation: Cardiovascular Imaging, 2018, 11, e007528.	2.6	28
57	Usefulness of left atrial strain for predicting incident atrial fibrillation and ischaemic stroke in the general population. European Heart Journal Cardiovascular Imaging, 2022, 23, 363-371.	1.2	28
58	Cardiac Time Intervals by Tissue Doppler Imaging M-Mode: Normal Values and Association with Established Echocardiographic and Invasive Measures of Systolic and Diastolic Function. PLoS ONE, 2016, 11, e0153636.	2.5	28
59	Cardiac arrhythmias the first month after acute traumatic spinal cord injury. Journal of Spinal Cord Medicine, 2014, 37, 162-170.	1.4	27
60	Global longitudinal strain predicts incident atrial fibrillation and stroke occurrence after acute myocardial infarction. Medicine (United States), 2016, 95, e5338.	1.0	27
61	Ideal Cardiovascular Health and the Prevalence and Severity of Aortic Stenosis in Elderly Patients. Journal of the American Heart Association, 2018, 7, .	3.7	27
62	Utility of left atrial strain for predicting atrial fibrillation following ischemic stroke. International Journal of Cardiovascular Imaging, 2019, 35, 1605-1613.	1.5	27
63	Usefulness of left atrial speckle tracking echocardiography in predicting recurrence of atrial fibrillation after radiofrequency ablation: a systematic review and meta-analysis. International Journal of Cardiovascular Imaging, 2020, 36, 1293-1309.	1.5	27
64	Heart failure in COVIDâ€19: the multicentre, multinational PCHFâ€COVICAV registry. ESC Heart Failure, 2021, 8, 4955-4967.	3.1	26
65	Cholesterol remnants and triglycerides are associated with decreased myocardial function in patients with type 2 diabetes. Cardiovascular Diabetology, 2016, 15, 137.	6.8	25
66	Predictive value of echocardiography in Type 2 diabetes. European Heart Journal Cardiovascular Imaging, 2019, 20, 687-693.	1.2	25
67	Oneâ∈Year Mortality After Intensification of Outpatient Diuretic Therapy. Journal of the American Heart Association, 2020, 9, e016010.	3.7	25
68	LA Strain When Ejection Fraction Is Preserved. JACC: Cardiovascular Imaging, 2017, 10, 744-746.	<b>5.</b> 3	24
69	Post-systolic shortening: normal values and association with validated echocardiographic and invasive measures of cardiac function. International Journal of Cardiovascular Imaging, 2019, 35, 327-337.	1.5	24
70	Relationship between left atrial strain, diastolic dysfunction and subclinical atrial fibrillation in patients with cryptogenic stroke: the SURPRISE echo substudy. International Journal of Cardiovascular Imaging, 2020, 36, 79-89.	1.5	24
71	The significance of left ventricular ejection time in heart failure with reduced ejection fraction. European Journal of Heart Failure, 2021, 23, 541-551.	7.1	24
72	Prognostic value of tissue Doppler imaging for predicting ventricular arrhythmias and cardiovascular mortality in ischaemic cardiomyopathy. European Heart Journal Cardiovascular Imaging, 2016, 17, 722-731.	1.2	23

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73	Increased left ventricular mass index is present in patients with type 2 diabetes without ischemic heart disease. Scientific Reports, 2018, 8, 926.	3.3	23
74	Presence of micro- and macroalbuminuria and the association with cardiac mechanics in patients with type 2 diabetes. European Heart Journal Cardiovascular Imaging, 2018, 19, 1034-1041.	1.2	23
75	Echocardiography improves prediction of major adverse cardiovascular events in a population with type 1 diabetes and without known heart disease: the Thousand & Etudy. Diabetologia, 2019, 62, 2354-2364.	6.3	23
76	Echo and heart failure: when do people need an echo, and when do they need natriuretic peptides?. Journal of Animal Science and Technology, 2018, 5, R65-R75.	2.5	21
77	Pulse Pressure, Cardiovascular Events, and Intensive Blood-Pressure Lowering in the Systolic Blood Pressure Intervention Trial (SPRINT). American Journal of Medicine, 2019, 132, 733-739.	1.5	21
78	Home aids and personal assistance 10–45 years after spinal cord injury. Spinal Cord, 2009, 47, 405-412.	1.9	20
79	Echocardiographic Predictors of Mortality in Women With Heart Failure With Reduced Ejection Fraction. Circulation: Cardiovascular Imaging, 2018, 11, e008031.	2.6	20
80	Tissue Doppler echocardiography reveals impaired cardiac function in patients with reversible ischaemia. European Journal of Echocardiography, 2011, 12, 628-634.	2.3	19
81	Diagnosing Paroxysmal Atrial Fibrillation in Patients With Ischemic Strokes and Transient Ischemic Attacks Using Echocardiographic Measurements of Left Atrium Function. American Journal of Cardiology, 2016, 117, 91-99.	1.6	19
82	Usefulness of layer-specific strain in diagnosis of coronary artery disease in patients with stable angina pectoris. International Journal of Cardiovascular Imaging, 2019, 35, 1989-1999.	1.5	19
83	Intensive blood pressure lowering in different age categories: insights from the Systolic Blood Pressure Intervention Trial. European Heart Journal - Cardiovascular Pharmacotherapy, 2020, 6, 356-363.	3.0	19
84	The impact of cardiovascular risk factors on global longitudinal strain over a decade in the general population: the copenhagen city heart study. International Journal of Cardiovascular Imaging, 2020, 36, 1907-1916.	1.5	19
85	Use of inhaled corticosteroids and the risk of developing type 2 diabetes in patients with chronic obstructive pulmonary disease. Diabetes, Obesity and Metabolism, 2020, 22, 1348-1356.	4.4	19
86	Prevention of heart failure events with intensive versus standard blood pressure lowering across the spectrum of kidney function and albuminuria: a <scp>SPRINT</scp> substudy. European Journal of Heart Failure, 2021, 23, 384-392.	7.1	19
87	NT-PROBNP, LEFT VENTRICULAR STRUCTURE AND FUNCTION, AND LONG-TERM CARDIOVASCULAR EVENTS: INSIGHTS FROM A PROSPECTIVE POPULATION-BASED COHORT STUDY. Journal of the American College of Cardiology, 2017, 69, 750.	2.8	18
88	Presence of post-systolic shortening is an independent predictor of heart failure in patients following ST-segment elevation myocardial infarction. International Journal of Cardiovascular Imaging, 2018, 34, 751-760.	1.5	18
89	Single and multiple cardiovascular biomarkers in subjects without a previous cardiovascular event. European Journal of Preventive Cardiology, 2017, 24, 1648-1659.	1.8	18
90	Global longitudinal strain corrected by RR interval is a superior predictor of allâ€cause mortality in patients with systolic heart failure and atrial fibrillation. ESC Heart Failure, 2018, 5, 311-318.	3.1	18

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91	Body Mass Index, Intensive Blood Pressure Management, and Cardiovascular Events in the SPRINT Trial. American Journal of Medicine, 2019, 132, 840-846.	1.5	18
92	Prognostic Value of Left Atrial Functional Measures in Heart Failure With Reduced Ejection Fraction. Journal of Cardiac Failure, 2019, 25, 87-96.	1.7	18
93	Plasma Neutrophil Gelatinase-Associated Lipocalin Reflects Both Inflammation and Kidney Function in Patients with Myocardial Infarction. CardioRenal Medicine, 2016, 6, 180-190.	1.9	17
94	Layerâ€specific global longitudinal strain reveals impaired cardiac function in patients with reversible ischemia. Echocardiography, 2018, 35, 632-642.	0.9	17
95	Measures of left atrial function predict incident atrial fibrillation in STEMI patients treated with primary percutaneous coronary intervention. International Journal of Cardiology, 2018, 263, 1-6.	1.7	17
96	Body mass index and Bâ€lines on lung ultrasonography in chronic and acute heart failure. ESC Heart Failure, 2020, 7, 1201-1209.	3.1	17
97	Left ventricular systolic ejection time is an independent predictor of allâ€cause mortality in heart failure with reduced ejection fraction. European Journal of Heart Failure, 2021, 23, 240-249.	7.1	17
98	Predicting Paroxysmal Atrial Fibrillation in Cerebrovascular Ischemia Using Tissue Doppler Imaging and Speckle Tracking Echocardiography. Journal of Stroke and Cerebrovascular Diseases, 2016, 25, 350-359.	1.6	16
99	Burden of Uncontrolled Metabolic Risk Factors and Left Ventricular Structure and Function in Patients With Type 2 Diabetes Mellitus. Journal of the American Heart Association, 2018, 7, e008856.	3.7	16
100	Left Ventricular Reverse Remodeling in Cardiac Resynchronization Therapy and Long-TermÂOutcomes. JACC: Clinical Electrophysiology, 2019, 5, 1001-1010.	3.2	16
101	Association of Left Ventricular Systolic Function With Incident Heart Failure in Late Life. JAMA Cardiology, 2021, 6, 509.	6.1	16
102	Normal Values for Myocardial Work Indices Derived From Pressure-Strain Loop Analyses: From the CCHS. Circulation: Cardiovascular Imaging, 2022, 15, 101161CIRCIMAGING121013712.	2.6	16
103	Diastolic dysfunction revisited: A new, feasible, and unambiguous echocardiographic classification predicts major cardiovascular events. American Heart Journal, 2017, 188, 136-146.	2.7	15
104	Global longitudinal strain corrected by RR-interval is a superior echocardiographic predictor of outcome in patients with atrial fibrillation. International Journal of Cardiology, 2018, 263, 42-47.	1.7	15
105	Prognostic value of ratio of transmitral early filling velocity to early diastolic strain rate in patients with Type 2 diabetes. European Heart Journal Cardiovascular Imaging, 2019, 20, 1171-1178.	1.2	15
106	Usefulness of left ventricular speckle tracking echocardiography and novel measures of left atrial structure and function in diagnosing paroxysmal atrial fibrillation in ischemic stroke and transient ischemic attack patients. International Journal of Cardiovascular Imaging, 2017, 33, 1921-1929.	1.5	14
107	Post-systolic shortening predicts heart failure following acute coronary syndrome. International Journal of Cardiology, 2019, 276, 191-197.	1.7	14
108	Duration of early systolic lengthening: prognostic potential in the general population. European Heart Journal Cardiovascular Imaging, 2020, 21, 1283-1290.	1.2	14

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109	Prevalence of Cardiovascular Complications in Malaria: A Systematic Review and Meta-Analysis. American Journal of Tropical Medicine and Hygiene, 2021, 104, 1643-1650.	1.4	14
110	Left atrial contractile strain predicts recurrence of atrial tachyarrhythmia after catheter ablation. International Journal of Cardiology, 2022, 358, 51-57.	1.7	14
111	Catheter ablation for atrial fibrillation is associated with lower incidence of heart failure and death. Europace, 2020, 22, 74-83.	1.7	13
112	Early Systolic Lengthening in Patients With STâ€Segment–Elevation Myocardial Infarction: A Novel Predictor of Cardiovascular Events. Journal of the American Heart Association, 2020, 9, e013835.	3.7	13
113	Predictive value of left atrial strain in relation to atrial fibrillation following acute myocardial infarction. International Journal of Cardiology, 2022, 364, 52-59.	1.7	13
114	Frequency of Cardiac Death and Stent Thrombosis in Patients With Chronic Obstructive Pulmonary Disease Undergoing Percutaneous Coronary Intervention (from the BASKET-PROVE I and II Trials). American Journal of Cardiology, 2017, 119, 14-19.	1.6	12
115	Ratio of Transmitral Early Filling Velocity to Early Diastolic Strain Rate Predicts All-Cause Mortality in Heart Failure with Reduced Ejection Fraction. Journal of Cardiac Failure, 2019, 25, 877-885.	1.7	12
116	Level of Physical Activity, Left Ventricular Mass, Hypertension, and Prognosis. Hypertension, 2020, 75, 693-701.	2.7	12
117	Diastolic myocardial dysfunction by tissue Doppler imaging predicts mortality in patients with cerebral infarction. International Journal of Cardiovascular Imaging, 2015, 31, 1413-1422.	1.5	11
118	Left ventricular filling pressure by septal and lateral E/e′ equally predict cardiovascular events in the general population. International Journal of Cardiovascular Imaging, 2017, 33, 653-661.	1.5	11
119	Left Atrial Function Determined by Echocardiography Predicts Incident Heart Failure in Patients With STEMI treated by Primary Percutaneous Coronary Intervention. Journal of Cardiac Failure, 2020, 26, 35-42.	1.7	11
120	Prognostic utility of diastolic dysfunction and speckle tracking echocardiography in heart failure with reduced ejection fraction. ESC Heart Failure, 2020, 7, 148-158.	3.1	11
121	The cardiac isovolumetric contraction time is an independent predictor of incident heart failure in the general population. International Journal of Cardiology, 2020, 312, 81-86.	1.7	11
122	Social Distancing in Relation to Severe Exacerbations of Chronic Obstructive Pulmonary Disease: A Nationwide Semi-Experimental Study During the COVID-19 Pandemic. American Journal of Epidemiology, 2022, 191, 874-885.	3.4	11
123	Long-term outcomes in patients with rheumatologic disorders undergoing percutaneous coronary intervention: a BAsel Stent Kosten-EffektivitĀts Trial-PROspective Validation Examination (BASKET-PROVE) sub-study. European Heart Journal: Acute Cardiovascular Care, 2017, 6, 778-786.	1.0	10
124	Cardiac Myosin Activator Omecamtiv Mecarbil Improves Left Ventricular Myocardial Deformation in Chronic Heart Failure. Circulation: Heart Failure, 2020, 13, e008007.	3.9	10
125	Echocardiographic predictors of cardiovascular morbidity and mortality in women from the general population. European Heart Journal Cardiovascular Imaging, 2021, 22, 1026-1034.	1.2	10
126	Proactive Prophylaxis With Azithromycin and HydroxyChloroquine in Hospitalised Patients With COVID-19 (ProPAC-COVID): A structured summary of a study protocol for a randomised controlled trial. Trials, 2020, 21, 513.	1.6	10

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127	Prognostic Value of Early Systolic Lengthening by Strain Imaging in Type 2 Diabetes. Journal of the American Society of Echocardiography, 2021, 34, 127-135.	2.8	10
128	The effect of the cardiac myosin activator, omecamtiv mecarbil, on right ventricular structure and function in chronic systolic heart failure ( <scp>COSMIC</scp> â€ <scp>HF</scp> ). European Journal of Heart Failure, 2021, 23, 1052-1056.	7.1	10
129	Cardiac arrhythmias in patients hospitalized with COVID-19: The ACOVID study. Heart Rhythm O2, 2021, 2, 304-308.	1.7	10
130	Changes in left atrial structure and function over a decade in the general population. European Heart Journal Cardiovascular Imaging, 2021, 23, 124-136.	1.2	10
131	Association between Isometric and Allometric Height-Indexed Left Atrial Size and Atrial Fibrillation. Journal of the American Society of Echocardiography, 2022, 35, 141-150.e4.	2.8	10
132	An update on insertable cardiac monitors: examining the latest clinical evidence and technology for arrhythmia management. Future Cardiology, 2015, 11, 333-346.	1.2	9
133	Heart failure associated with imported malaria: a nationwide Danish cohort study. ESC Heart Failure, 2021, 8, 3521-3529.	3.1	9
134	Carotid plaque thickness is increased in chronic kidney disease and associated with carotid and coronary calcification. PLoS ONE, 2021, 16, e0260417.	2.5	9
135	Depressive Symptoms, Cardiac Structure and Function, and Risk of Incident Heart Failure With Preserved Ejection Fraction and Heart Failure With Reduced Ejection Fraction in Late Life. Journal of the American Heart Association, 2021, 10, e020094.	3.7	9
136	Cardiac time intervals and the association with 2D-speckle-tracking, tissue Doppler and conventional echocardiography: the Thousand&1 Study. International Journal of Cardiovascular Imaging, 2016, 32, 789-798.	1.5	8
137	Feasibility of randomizing Danish citizens aged 65–79 years to high-dose quadrivalent influenza vaccine vs. standard-dose quadrivalent influenza vaccine in a pragmatic registry-based setting: rationale and design of the DANFLU-1 Trial. Pilot and Feasibility Studies, 2022, 8, 87.	1.2	8
138	The association between physical activity and cardiac performance is dependent on age: the Copenhagen City Heart Study. International Journal of Cardiovascular Imaging, 2019, 35, 1249-1258.	1.5	7
139	Ratio of Transmitral Early Filling Velocity to Early Diastolic Strain Rate as a Predictor of Cardiovascular Morbidity and Mortality Following Acute Coronary Syndrome. American Journal of Cardiology, 2019, 123, 1776-1782.	1.6	7
140	Post-Systolic Shortening by Speckle Tracking Echocardiography Predicts Cardiac Events in Type 2 Diabetes. JACC: Cardiovascular Imaging, 2020, 13, 1289-1291.	<b>5.</b> 3	7
141	Association between regional longitudinal strain and left ventricular thrombus formation following acute myocardial infarction. International Journal of Cardiovascular Imaging, 2020, 36, 1271-1281.	1.5	7
142	Global longitudinal strain predicts cardiovascular events after coronary artery bypass grafting. Heart, 2021, 107, 814-821.	2.9	7
143	Sex differences in congestive markers in patients hospitalized for acute heart failure. ESC Heart Failure, 2021, 8, 1784-1795.	3.1	7
144	<scp>Layerâ€specific</scp> global longitudinal strain and the risk of heart failure and cardiovascular mortality in the general population: the Copenhagen City Heart Study. European Journal of Heart Failure, 2021, 23, 1819-1827.	7.1	7

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145	Prognostic value of right ventricular echocardiographic measures in patients with heart failure with reduced ejection fraction. Journal of Clinical Ultrasound, 2021, 49, 903-913.	0.8	7
146	Lung Ultrasound Findings Associated With COVID-19 ARDS, ICU Admission, and All-Cause Mortality. Respiratory Care, 2022, 67, 66-75.	1.6	7
147	Lung ultrasound findings following COVID-19 hospitalization: A prospective longitudinal cohort study. Respiratory Medicine, 2022, 197, 106826.	2.9	7
148	Antibody responses and risk factors associated with impaired immunological outcomes following two doses of BNT162b2 COVID-19 vaccination in patients with chronic pulmonary diseases. BMJ Open Respiratory Research, 2022, 9, e001268.	3.0	7
149	Diagnostic accuracy of pace spikes in the electrocardiogram to diagnose paced rhythm. Journal of Electrocardiology, 2015, 48, 834-839.	0.9	6
150	Echocardiographic quantification of systolic function during atrial fibrillation: probing the †ten heart cycles†rule. Future Cardiology, 2016, 12, 159-165.	1.2	6
151	Left atrial structure and function among different subtypes of atrial fibrillation: an echocardiographic substudy of the AMIO-CAT trial. European Heart Journal Cardiovascular Imaging, 2020, 21, 1386-1394.	1.2	6
152	Proactive prophylaxis with azithromycin and hydroxychloroquine in hospitalized patients with COVID-19 (ProPAC-COVID): a statistical analysis plan. Trials, 2020, 21, 867.	1.6	6
153	Measures of left atrial function predict incident heart failure in a lowâ€risk general population: t he Copenhagen City Heart Study. European Journal of Heart Failure, 2021, , .	7.1	6
154	Effect of influenza vaccination in solid organ transplant recipients: A nationwide population-based cohort study. American Journal of Transplantation, 2022, 22, 2409-2417.	4.7	6
155	Left ventricular concentric geometry predicts incident diabetes mellitus independent of established risk factors in the general population: the Copenhagen City Heart Study. Cardiovascular Diabetology, 2019, 18, 37.	6.8	5
156	Myocardial performance index by tissue Doppler echocardiography predicts adverse events in patients with atrial fibrillation. European Heart Journal Cardiovascular Imaging, 2020, 21, 560-566.	1.2	5
157	Postsystolic shortening on echocardiography as a gateway to cardiac computed tomography in patients with suspected stable angina pectoris. International Journal of Cardiovascular Imaging, 2020, 36, 309-316.	1.5	5
158	The clinical application of the ratio of transmitral early filling velocity to early diastolic strain rate: a systematic review and meta-analysis. Journal of Echocardiography, 2020, 18, 94-104.	0.8	5
159	Layer-specific global longitudinal strain obtained by speckle tracking echocardiography for predicting heart failure and cardiovascular death following STEMI treated with primary PCI. International Journal of Cardiovascular Imaging, 2021, 37, 2207-2215.	1.5	5
160	Effect of different corticosteroid regimes for hospitalised patients with exacerbated COPD: pooled analysis of individual participant data from the REDUCE and CORTICO-COP trials. Respiratory Research, 2021, 22, 155.	3.6	5
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