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	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
2	Layer-specific and whole wall global longitudinal strain predict major adverse cardiovascular events in patients with stable angina pectoris. International Journal of Cardiovascular Imaging, 2022, 38, 131-140.	1.5	4
3	Association between exposure to heavy occupational lifting and cardiac structure and function: a cross-sectional analysis from the Copenhagen City Heart Study. International Journal of Cardiovascular Imaging, 2022, 38, 521-532.	1.5	1
4	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
5	Lung Ultrasound Findings Associated With COVID-19 ARDS, ICU Admission, and All-Cause Mortality. Respiratory Care, 2022, 67, 66-75.	1.6	7
6	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
7	Prevalence of rheumatic heart disease in adults from the Brazilian Amazon Basin. International Journal of Cardiology, 2022, 352, 115-122.	1.7	1
8	Accuracy, analysis time, and reproducibility of dedicated 4D echocardiographic left atrial volume quantification software. International Journal of Cardiovascular Imaging, 2022, 38, 1277-1288.	1.5	2
9	Frequency of Electrocardiographic Alterations and Pericardial Effusion in Patients With Uncomplicated Malaria. American Journal of Cardiology, 2022, 165, 116-123.	1.6	1
10	Simple cardiovascular risk stratification by replacing total serum cholesterol with anthropometric measures: The MORGAM prospective cohort project. Preventive Medicine Reports, 2022, 26, 101700.	1.8	4
11	Flu Vaccine and Mortality in Hypertension: A Nationwide Cohort Study. Journal of the American Heart Association, 2022, , e021715.	3.7	4
12	The feasibility of pragmatic influenza vaccine randomized controlled real-world trials in Denmark and England. Npj Vaccines, 2022, 7, 25.	6.0	3
13	Global and regional wall motion abnormalities and incident heart failure in the general population. International Journal of Cardiology, 2022, 357, 146-151.	1.7	5
14	The metabolic signature of cardiovascular disease and arterial calcification in patients with chronic kidney disease. Atherosclerosis, 2022, 350, 109-118.	0.8	3
15	Right ventricular strain predicts adverse outcomes in patients undergoing coronary artery bypass grafting. International Journal of Cardiovascular Imaging, 2022, 38, 1919-1928.	0.6	1
16	Lung ultrasound findings following COVID-19 hospitalization: A prospective longitudinal cohort study. Respiratory Medicine, 2022, 197, 106826.	2.9	7
17	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
18	Intensive blood pressure control in patients with a history of heart failure: the Systolic Blood Pressure Intervention Trial (SPRINT). European Heart Journal - Cardiovascular Pharmacotherapy, 2022, 8, E12-E14.	3.0	5

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19	Left Atrial Remodeling and Cerebrovascular Disease Assessed by Magnetic Resonance Imaging in Continuously Monitored Patients. Cerebrovascular Diseases, 2022, 51, 403-412.	1.7	0
20	Identifying risk of adverse outcomes in COVID-19 patients via artificial intelligence–powered analysis of 12-lead intake electrocardiogram. Cardiovascular Digital Health Journal, 2022, 3, 62-74.	1.3	5
21	Prevalence and Dynamic Changes in Lung Ultrasound Findings among Adults with Uncomplicated Malaria and Controls in the Amazon Basin, Brazil. American Journal of Tropical Medicine and Hygiene, 2022, , .	1.4	0
22	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
23	Left atrial contractile strain predicts recurrence of atrial tachyarrhythmia after catheter ablation. International Journal of Cardiology, 2022, 358, 51-57.	1.7	14
24	The Impact of Social Distancing in 2020 on Admission Rates for Exacerbations in Asthma: A Nationwide Cohort Study. Journal of Allergy and Clinical Immunology: in Practice, 2022, 10, 2086-2092.e2.	3.8	5
25	The variability of 2D and 3D transthoracic echocardiography applied in a general population. International Journal of Cardiovascular Imaging, 2022, 38, 2177-2190.	0.6	0
26	Normal Values for Myocardial Work Indices Derived From Pressure-Strain Loop Analyses: From the CCHS. Circulation: Cardiovascular Imaging, 2022, 15, 101161CIRCIMAGING121013712.	2.6	16
27	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
28	Potential role of conventional and speckle-tracking echocardiography in the screening of structural and functional cardiac abnormalities in elderly individuals: Baseline echocardiographic findings from the LOOP study. PLoS ONE, 2022, 17, e0269475.	2.5	2
29	Regional longitudinal strain patterns according to left ventricular hypertrophy in the general population. European Heart Journal Cardiovascular Imaging, 2022, 23, 1436-1444.	1.2	2
30	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
31	Sex differences in the association between myocardial function and prognosis in type 1 diabetes without known heart disease: the Thousand & European Heart Journal Cardiovascular Imaging, 2021, 22, 1017-1025.	1.2	4
32	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
33	Association between the E-wave propagation index and left ventricular thrombus formation after ST-elevation myocardial infarction. International Journal of Cardiology, 2021, 326, 213-219.	1.7	4
34	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
35	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
36	Left ventricular systolic ejection time is an independent predictor of all ause mortality in heart failure with reduced ejection fraction. European Journal of Heart Failure, 2021, 23, 240-249.	7.1	17

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37	Cardiac Myosin Activation with Omecamtiv Mecarbil in Systolic Heart Failure. New England Journal of Medicine, 2021, 384, 105-116.	27.0	381
38	Sex- and age-related differences in the predictive capability of circulating biomarkers: from the MONICA 10 cohort. Scandinavian Cardiovascular Journal, 2021, 55, 65-72.	1.2	4
39	Right atrial strain: Tapping into a new reservoir of hemodynamic information. International Journal of Cardiology, 2021, 326, 226-228.	1.7	0
40	Intensive blood pressure control appears to be effective and safe in patients with peripheral artery disease: the Systolic Blood Pressure Intervention Trial. European Heart Journal - Cardiovascular Pharmacotherapy, 2021, 7, e38-e40.	3.0	3
41	The prognostic value of left atrial dyssynchrony measured by speckle tracking echocardiography in the general population. International Journal of Cardiovascular Imaging, 2021, 37, 1679-1688.	1.5	1
42	Prognostic value of left ventricular mitral annular longitudinal displacement obtained by tissue Doppler imaging in patients with heart failure with reduced ejection fraction. Open Heart, 2021, 8, e001494.	2.3	0
43	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
44	Global longitudinal strain predicts cardiovascular events after coronary artery bypass grafting. Heart, 2021, 107, 814-821.	2.9	7
45	Sex differences in congestive markers in patients hospitalized for acute heart failure. ESC Heart Failure, 2021, 8, 1784-1795.	3.1	7
46	Piecing together the puzzle of sexâ€specific differences in left ventricular ejection fraction. European Journal of Heart Failure, 2021, 23, 417-419.	7.1	1
47	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
48	Prognostic and comparative performance of cardiovascular risk markers in patients with type 2 diabetes. Journal of Diabetes, 2021, 13, 754-763.	1.8	2
49	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
50	The Danish comorbidity in liver transplant recipients study (DACOLT): a non-interventional prospective observational cohort study. BMC Gastroenterology, 2021, 21, 145.	2.0	2
51	Prognostic Value and Interplay Between Myocardial Tissue Velocities in Patients Undergoing Coronary Artery Bypass Grafting. American Journal of Cardiology, 2021, 144, 37-45.	1.6	4
52	Association of Left Ventricular Systolic Function With Incident Heart Failure in Late Life. JAMA Cardiology, 2021, 6, 509.	6.1	16
53	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
54	Change in global longitudinal strain following acute coronary syndrome and subsequent risk of heart failure. International Journal of Cardiovascular Imaging, 2021, 37, 3193-3202.	1.5	0

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55	The effect of the cardiac myosin activator, omecamtiv mecarbil, on right ventricular structure and function in chronic systolic heart failure ($<$ scp $>$ COSMIC $<$ /scp $>$ â \in <scp<math>>HF$<$/scp$>$). European Journal of Heart Failure, 2021, 23, 1052-1056.</scp<math>	7.1	10
56	Diastolic function assessed with speckle tracking over a decade and its prognostic value: The Copenhagen City Heart Study. Echocardiography, 2021, 38, 964-973.	0.9	1
57	Left ventricular end-diastolic pressure is associated with left atrial functional measures by echocardiography. International Journal of Cardiovascular Imaging, 2021, 37, 3213-3221.	1.5	1
58	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
59	MO145CAROTID PLAQUE THICKNESS COMPARED WITH SEVERITY OF CAROTID AND CORONARY ARTERY CALCIFICATION IN PATIENTS WITH CHRONIC KIDNEY DISEASE STAGE 3. Nephrology Dialysis Transplantation, 2021, 36, .	0.7	0
60	Usefulness of echocardiography for predicting ventricular tachycardia detected by implantable loop recorder in syncope patients. International Journal of Cardiovascular Imaging, 2021, 37, 3157-3166.	1.5	3
61	The prognostic value of myocardial deformational patterns on all-cause mortality is modified by ischemic cardiomyopathy in patients with heart failure. International Journal of Cardiovascular Imaging, 2021, 37, 3137-3144.	1.5	3
62	Risk of Chronic Obstructive Pulmonary Disease Exacerbation in Patients Who Use Methotrexateâ€"A Nationwide Study of 58,580 Outpatients. Biomedicines, 2021, 9, 604.	3.2	2
63	Sex differences in echocardiographic predictors of bradycardia detected by implantable loop recorder in patients with syncope and palpitations. Echocardiography, 2021, 38, 1186-1194.	0.9	0
64	Corticosteroid Resistance in Smokersâ€"A Substudy Analysis of the CORTICO-COP Randomised Controlled Trial. Journal of Clinical Medicine, 2021, 10, 2734.	2.4	0
65	Early systolic lengthening by speckle tracking echocardiography predicts outcome after coronary artery bypass surgery. IJC Heart and Vasculature, 2021, 34, 100799.	1.1	1
66	Cardiac arrhythmias in patients hospitalized with COVID-19: The ACOVID study. Heart Rhythm O2, 2021, 2, 304-308.	1.7	10
67	Heart failure associated with imported malaria: a nationwide Danish cohort study. ESC Heart Failure, 2021, 8, 3521-3529.	3.1	9
68	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
69	Systemic Corticosteroids and the Risk of Venous Thromboembolism in Patients with Severe COPD: A Nationwide Study of 30,473 Outpatients. Biomedicines, 2021, 9, 874.	3.2	4
70	Hydroxychloroquine as a primary prophylactic agent against SARS-CoV-2 infection: A cohort study. International Journal of Infectious Diseases, 2021, 108, 370-376.	3.3	5
71	Cardiopulmonary alterations by ultrasound in a patient with uncomplicated mixed malaria infection: a case report from the Amazon Basin. Malaria Journal, 2021, 20, 330.	2.3	1
72	Lung ultrasound findings in hospitalized COVID-19 patients in relation to venous thromboembolic events: the ECHOVID-19 study. Journal of Ultrasound, 2021, , 1.	1.3	1

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73	Noninvasive Hemodynamic Evaluation at Rest in Heart Failure with Preserved Ejection Fraction. Heart Failure Clinics, 2021, 17, 423-434.	2.1	O
74	Cardiac arrhythmias six months following traumatic spinal cord injury. Journal of Spinal Cord Medicine, 2021, , 1-7.	1.4	2
75	Echocardiographic predictors of longâ€term adverse cardiovascular outcomes in participants with and without diabetes mellitus: A followâ€up analysis of the Copenhagen City Heart Study. Diabetic Medicine, 2021, 38, e14627.	2.3	4
76	B-PO01-094 ARTIFICIAL INTELLIGENCE (AI) CAN IDENTIFY RISK OF DEATH IN COVID-19 PATIENTS USING 12-LEAD INTAKE ELECTROCARDIOGRAM (ECG) ALONE. Heart Rhythm, 2021, 18, S88.	0.7	0
77	<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
78	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
79	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
80	Heart failure in COVIDâ€19: the multicentre, multinational PCHFâ€COVICAV registry. ESC Heart Failure, 2021, 8, 4955-4967.	3.1	26
81	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
82	Kidney function and the prognostic value of myocardial performance index. International Journal of Cardiovascular Imaging, 2021, 37, 1637-1647.	1.5	0
83	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
84	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
85	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
86	Early diastolic strain rate in relation to long term prognosis following isolated coronary artery bypass grafting. International Journal of Cardiology, 2021, 345, 137-142.	1.7	3
87	The Association between Use of ICS and Psychiatric Symptoms in Patients with COPDâ€"A Nationwide Cohort Study of 49,500 Patients. Biomedicines, 2021, 9, 1492.	3.2	3
88	Serum Potassium and Mortality in High-Risk Patients: SPRINT. Hypertension, 2021, 78, 1586-1594.	2.7	3
89	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
90	The effect of kidney transplantation on left ventricular remodeling and global diastolic strain rate in endâ€stage renal disease. Echocardiography, 2021, 38, 1879-1886.	0.9	3

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91	Cost-effectiveness of adding a non-invasive acoustic rule-out test in the evaluation of patients with symptoms suggestive of coronary artery disease: rationale and design of the prospective, randomised, controlled, parallel-group multicenter FILTER-SCAD trial. BMJ Open, 2021, 11, e049380.	1.9	O
92	Reference values for left ventricular dimensions, systolic and diastolic function: a study from the Amazon Basin of Brazil. International Journal of Cardiovascular Imaging, 2021, , 1.	1.5	3
93	Tropical diseases and risk of hypertension in the Amazon Basin: a cross-sectional study. Journal of Human Hypertension, 2021 , , .	2.2	O
94	Carotid plaque thickness is increased in chronic kidney disease and associated with carotid and coronary calcification. PLoS ONE, 2021, 16, e0260417.	2.5	9
95	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
96	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
97	Left ventricular structure and function in patients with chronic kidney disease assessed by 3D echocardiography: the CPH-CKD ECHO study. International Journal of Cardiovascular Imaging, 2021, , 1.	1.5	3
98	Association between four-dimensional echocardiographic left atrial measures and left atrial fibrosis assessed by left atrial late gadolinium enhancement. European Heart Journal Cardiovascular Imaging, 2021, , .	1.2	5
99	The cardiac isovolumetric contraction time is an independent predictor of incident atrial fibrillation and adverse outcomes following first atrial fibrillation event in the general population. European Heart Journal Cardiovascular Imaging, 2020, 21, 49-57.	1.2	4
100	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
101	Duration of early systolic lengthening: prognostic potential in the general population. European Heart Journal Cardiovascular Imaging, 2020, 21, 1283-1290.	1.2	14
102	Catheter ablation for atrial fibrillation is associated with lower incidence of heart failure and death. Europace, 2020, 22, 74-83.	1.7	13
103	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
104	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
105	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
106	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
107	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
108	Level of Physical Activity, Left Ventricular Mass, Hypertension, and Prognosis. Hypertension, 2020, 75, 693-701.	2.7	12

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109	Acute COVID-19 and the Incidence of Ischemic Stroke and Acute Myocardial Infarction. Circulation, 2020, 142, 2080-2082.	1.6	168
110	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
111	Myocardial performance index is associated with cardiac computed tomography findings in patients with suspected coronary artery disease. Echocardiography, 2020, 37, 1741-1748.	0.9	0
112	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
113	One‥ear Mortality After Intensification of Outpatient Diuretic Therapy. Journal of the American Heart Association, 2020, 9, e016010.	3.7	25
114	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
115	Multicentric Atrial Strain COmparison between Two Different Modalities: MASCOT HIT Study. Diagnostics, 2020, 10, 946.	2.6	39
116	Cardiac Myosin Activator Omecamtiv Mecarbil Improves Left Ventricular Myocardial Deformation in Chronic Heart Failure. Circulation: Heart Failure, 2020, 13, e008007.	3.9	10
117	Intensive vs. standard blood pressure control and vascular procedures: insights from the Systolic Blood Pressure Intervention Trial (SPRINT). European Heart Journal - Cardiovascular Pharmacotherapy, 2020, 7, e35-e37.	3.0	1
118	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
119	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
120	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
121	Early diastolic strain rate by two-dimensional speckle tracking echocardiography is a predictor of coronary artery disease and cardiovascular events in stable angina pectoris. International Journal of Cardiovascular Imaging, 2020, 36, 1249-1260.	1.5	3
122	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
123	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
124	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
125	Post-Systolic Shortening by Speckle Tracking Echocardiography Predicts Cardiac Events in Type 2 Diabetes. JACC: Cardiovascular Imaging, 2020, 13, 1289-1291.	5.3	7
126	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

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127	Diastolic function recommendations: Are we too relaxed when reporting myocardial relaxation?. Echocardiography, 2020, 37, 488-490.	0.9	1
128	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
129	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
130	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
131	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
132	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
133	A Validated Echocardiographic Risk Model for Predicting Outcome Following ST-segment Elevation Myocardial Infarction. American Journal of Cardiology, 2020, 125, 1461-1470.	1.6	1
134	Prognostic importance of mechanical dyssynchrony in predicting heart failure development after ST-segment elevation myocardial infarction. International Journal of Cardiovascular Imaging, 2019, 35, 87-97.	1.5	3
135	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
136	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
137	Echocardiography improves prediction of major adverse cardiovascular events in a population with type 1 diabetes and without known heart disease: the Thousand & Study. Diabetologia, 2019, 62, 2354-2364.	6.3	23
138	Cardiac function assessed by myocardial deformation in adult polycystic kidney disease patients. BMC Nephrology, 2019, 20, 324.	1.8	2
139	Left Ventricular Reverse Remodeling in Cardiac Resynchronization Therapy and Long-TermÂOutcomes. JACC: Clinical Electrophysiology, 2019, 5, 1001-1010.	3.2	16
140	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
141	Myocardial Strain and Dyssynchrony. Heart Failure Clinics, 2019, 15, 167-178.	2.1	3
142	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
143	An echocardiographic substrate for dyspnea identifies high risk patients with type 2 diabetes. International Journal of Cardiology, 2019, 289, 119-124.	1.7	3
144	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

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145	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
146	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
147	Utility of left atrial strain for predicting atrial fibrillation following ischemic stroke. International Journal of Cardiovascular Imaging, 2019, 35, 1605-1613.	1.5	27
148	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
149	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
150	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
151	Drug-eluting stents in large coronary vessels improve both safety and efficacy compared with bare-metal stents in women: a pooled analysis of the BASKET-PROVE I and II trials. Open Heart, 2019, 6, e000986.	2.3	4
152	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
153	Predictive value of echocardiography in Type 2 diabetes. European Heart Journal Cardiovascular Imaging, 2019, 20, 687-693.	1.2	25
154	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
155	Post-systolic shortening predicts heart failure following acute coronary syndrome. International Journal of Cardiology, 2019, 276, 191-197.	1.7	14
156	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
157	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
158	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
159	Influenza Vaccine in Heart Failure. Circulation, 2019, 139, 575-586.	1.6	114
160	Relationship Between Left Atrial Functional Measures and Incident Atrial Fibrillation in the General Population. JACC: Cardiovascular Imaging, 2019, 12, 981-989.	5.3	53
161	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
162	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

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