# Mats Christian HÃ¸jbjerg Lassen

List of Publications by Year
in descending order



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|---|---|---|---|
| 26 papers | 538 citations | 1040056 9 h-index | 677142 22 g-index |
| 27 all docs | 27 docs citations | 27 times ranked | 732 citing authors |

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | 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 |
| 2 | Lung Ultrasound Findings Associated With COVID-19 ARDS, ICU Admission, and All-Cause Mortality. Respiratory Care, 2022, 67, 66-75. | 1.6 | 7 |
| 3 | Lung ultrasound findings following COVID-19 hospitalization: A prospective longitudinal cohort study. Respiratory Medicine, 2022, 197, 106826. | 2.9 | 7 |
| 4 | Normal Values for Myocardial Work Indices Derived From Pressure-Strain Loop Analyses: From the CCHS. Circulation: Cardiovascular Imaging, 2022, 15, 101161CIRCIMAGING121013712. | 2.6 | 16 |
| 5 | 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 |
| 6 | Sex differences in the association between myocardial function and prognosis in type 1 diabetes without known heart disease: the Thousand & 1 Study. European Heart Journal Cardiovascular Imaging, 2021, 22, 1017-1025. | 1.2 | 4 |
| 7 | 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 |
| 8 | Alcohol Consumption and the Risk of Acute Respiratory Distress Syndrome in COVID-19. Annals of the American Thoracic Society, 2021, 18, 1074-1076. | 3.2 | 23 |
| 9 | Cardiac arrhythmias in patients hospitalized with COVID-19: The ACOVID study. Heart Rhythm O2, 2021, 2, 304-308. | 1.7 | 10 |
| 10 | 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 |
| 11 | 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 |
| 12 | 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 |
| 13 | 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 |
| 14 | Clinician Preimplementation Perspectives of a Decision-Support Tool for the Prediction of Cardiac Arrhythmia Based on Machine Learning: Near-Live Feasibility and Qualitative Study. JMIR Human Factors, 2021, 8, e26964. | 2.0 | 16 |
| 15 | 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 |
| 16 | Acute COVID-19 and the Incidence of Ischemic Stroke and Acute Myocardial Infarction. Circulation, 2020, 142, 2080-2082. | 1.6 | 168 |
| 17 | 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 |
| 18 | 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 |

| # | Article | IF | Citations |
|---|---|---|---|
| 19 | 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 |
| 20 | 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 |
| 21 | Myocardial Impairment and AcuteÂRespiratory Distress Syndrome inÂHospitalized Patients With COVID-19. JACC: Cardiovascular Imaging, 2020, 13, 2474-2476. | 5.3 | 10 |
| 22 | 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 |
| 23 | Cardiac function assessed by myocardial deformation in adult polycystic kidney disease patients. BMC Nephrology, 2019, 20, 324. | 1.8 | 2 |
| 24 | 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 |
| 25 | 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 |
| 26 | 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 |