

# Caroline Morbach

## List of Publications by Year in descending order

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Version: 2024-02-01

46  
papers

1,027  
citations

430442

18  
h-index

476904

29  
g-index

55  
all docs

55  
docs citations

55  
times ranked

1585  
citing authors

#	ARTICLE	IF	CITATIONS
1	Nurse-coordinated collaborative disease management improves the quality of guideline-recommended heart failure therapy, patient-reported outcomes, and left ventricular remodelling. <i>European Journal of Heart Failure</i> , 2015, 17, 442-452.	2.9	103
2	Detection of cardiac amyloidosis with 18F-Florbetaben-PET/CT in comparison to echocardiography, cardiac MRI and DPD-scintigraphy. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2019, 46, 1407-1416.	3.3	73
3	Cognitive Deficits and Related Brain Lesions in Patients With Chronic Heart Failure. <i>JACC: Heart Failure</i> , 2018, 6, 583-592.	1.9	66
4	Diagnosis and treatment of cardiac amyloidosis: position statement of the German Cardiac Society (DGK). <i>Clinical Research in Cardiology</i> , 2021, 110, 479-506.	1.5	57
5	Generic and disease-specific health-related quality of life in patients with chronic systolic heart failure: impact of depression. <i>Clinical Research in Cardiology</i> , 2013, 102, 269-278.	1.5	49
6	Assessment of the contractile reserve in patients with intermediate coronary lesions: a strain rate imaging study validated by invasive myocardial fractional flow reserve. <i>European Heart Journal</i> , 2006, 28, 1425-1432.	1.0	43
7	HMG CoA reductase inhibition and left ventricular mass in hypertrophic cardiomyopathy: a randomized placebo-controlled pilot study. <i>European Journal of Clinical Investigation</i> , 2007, 37, 852-859.	1.7	39
8	Myocardial work - correlation patterns and reference values from the population-based STAAB cohort study. <i>PLoS ONE</i> , 2020, 15, e0239684.	1.1	38
9	Temporal changes in total and hippocampal brain volume and cognitive function in patients with chronic heart failure—the COGNITION.MATTERS-HF cohort study. <i>European Heart Journal</i> , 2021, 42, 1569-1578.	1.0	31
10	Effect of contrast application on interpretability and diagnostic value of dobutamine stress echocardiography in patients with intermediate coronary lesions: comparison with myocardial fractional flow reserve. <i>European Heart Journal</i> , 2008, 29, 2536-2543.	1.0	30
11	Characteristics and Course of Heart Failure Stages A and B and Determinants of Progression – design and rationale of the STAAB cohort study. <i>European Journal of Preventive Cardiology</i> , 2017, 24, 468-479.	0.8	30
12	Prognostic potential of midregional proadrenomedullin following decompensation for systolic heart failure: comparison with cardiac natriuretic peptides. <i>European Journal of Heart Failure</i> , 2017, 19, 1166-1175.	2.9	30
13	Amyloidosis—the Diagnosis and Treatment of an Underdiagnosed Disease. <i>Deutsches Arzteblatt International</i> , 2020, 117, 159-166.	0.6	30
14	Amyloidosis in Heart Failure. <i>Current Heart Failure Reports</i> , 2019, 16, 285-303.	1.3	26
15	Control of cardiovascular risk factors and its determinants in the general population—findings from the STAAB cohort study. <i>BMC Cardiovascular Disorders</i> , 2017, 17, 276.	0.7	24
16	Impact of Regional Left Ventricular Function on Outcome for Patients with AL Amyloidosis. <i>PLoS ONE</i> , 2013, 8, e56923.	1.1	23
17	Impact of acquisition and interpretation on total inter-observer variability in echocardiography: results from the quality assurance program of the STAAB cohort study. <i>International Journal of Cardiovascular Imaging</i> , 2018, 34, 1057-1065.	0.7	23
18	Prevalence and determinants of the precursor stages of heart failure: results from the population-based STAAB cohort study. <i>European Journal of Preventive Cardiology</i> , 2021, 28, 924-934.	0.8	23

#	ARTICLE	IF	CITATIONS
19	Heart failure in patients with coronary heart disease: Prevalence, characteristics and guideline implementation – Results from the German EuroAspire IV cohort. <i>BMC Cardiovascular Disorders</i> , 2017, 17, 108.	0.7	19
20	Clinical Application of Three-Dimensional Echocardiography. <i>Progress in Cardiovascular Diseases</i> , 2014, 57, 19-31.	1.6	18
21	Reverse epidemiology in different stages of heart failure. <i>International Journal of Cardiology</i> , 2015, 184, 216-224.	0.8	18
22	Left Ventricular Remodeling and Myocardial Work: Results From the Population-Based STAAB Cohort Study. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 669335.	1.1	16
23	Point-of-care B-type natriuretic peptide and portable echocardiography for assessment of patients with suspected heart failure in primary care: rationale and design of the three-part Handheld-BNP program and results of the training study. <i>Clinical Research in Cardiology</i> , 2018, 107, 95-107.	1.5	15
24	The omega-3 index in patients with heart failure: A prospective cohort study. <i>Prostaglandins Leukotrienes and Essential Fatty Acids</i> , 2019, 140, 34-41.	1.0	13
25	Trajectories of Left Ventricular Ejection Fraction After Acute Decompensation for Systolic Heart Failure: Concomitant Echocardiographic and Systemic Changes, Predictors, and Impact on Clinical Outcomes. <i>Journal of the American Heart Association</i> , 2021, 10, e017822.	1.6	13
26	Impact of cardiovascular risk factors on myocardial work – insights from the STAAB cohort study. <i>Journal of Human Hypertension</i> , 2022, 36, 235-245.	1.0	13
27	Prevalence and determinants of systolic and diastolic cardiac dysfunction and heart failure in acute ischemic stroke patients: The SICFAIL study. <i>ESC Heart Failure</i> , 2021, 8, 1117-1129.	1.4	12
28	Serum glial fibrillary acidic protein indicates memory impairment in patients with chronic heart failure. <i>ESC Heart Failure</i> , 2022, 9, 2626-2634.	1.4	11
29	Secondary Prevention in Younger vs. Older Coronary Heart Disease Patients – Insights from the German Subset of the EUROASPIRE IV Survey. <i>International Journal of Behavioral Medicine</i> , 2018, 25, 283-293.	0.8	10
30	Feasibility and diagnostic accuracy of point-of-care handheld echocardiography in acute ischemic stroke patients – a pilot study. <i>BMC Neurology</i> , 2017, 17, 159.	0.8	9
31	Segment-specific association of carotid-intima-media thickness with cardiovascular risk factors – findings from the STAAB cohort study. <i>BMC Cardiovascular Disorders</i> , 2019, 19, 84.	0.7	9
32	Clinical and apparative investigation of large and small nerve fiber impairment in mixed cohort of ATTR-amyloidosis: impact on patient management and new insights in wild-type. <i>Amyloid: the International Journal of Experimental and Clinical Investigation: the Official Journal of the International Society of Amyloidosis</i> , 2022, 29, 14-22.	1.4	9
33	Sex-specific bimodal clustering of left ventricular ejection fraction in patients with acute heart failure. <i>ESC Heart Failure</i> , 2022, 9, 786-790.	1.4	8
34	Systolic characteristics and dynamic changes of the mitral valve in different grades of ischemic mitral regurgitation – insights from 3D transesophageal echocardiography. <i>BMC Cardiovascular Disorders</i> , 2018, 18, 93.	0.7	6
35	Functional versus morphological assessment of vascular age in patients with coronary heart disease. <i>Scientific Reports</i> , 2021, 11, 18164.	1.6	6
36	Speckle tracking derived reference values of myocardial deformation and impact of cardiovascular risk factors – Results from the population-based STAAB cohort study. <i>PLoS ONE</i> , 2019, 14, e0221888.	1.1	5

#	ARTICLE	IF	CITATIONS
37	Physicians' lifestyle advice on primary and secondary cardiovascular disease prevention in Germany: A comparison between the STAAB cohort study and the German subset of EUROASPIRE IV. <i>European Journal of Preventive Cardiology</i> , 2019, , 204748731983821.	0.8	5
38	Information Extraction from Echocardiography Reports for a Clinical Follow-up Studyâ€”Comparison of Extracted Variables Intended for General Use in a Data Warehouse with Those Intended Specifically for the Study. <i>Methods of Information in Medicine</i> , 2019, 58, 140-150.	0.7	4
39	Adaptive antiâ€”myocardial immune response following hospitalization for acute heart failure. <i>ESC Heart Failure</i> , 2021, 8, 3348-3353.	1.4	4
40	Dynamics of Left Ventricular Myocardial Work in Patients Hospitalized for Acute Heart Failure. <i>Journal of Cardiac Failure</i> , 2021, 27, 1393-1403.	0.7	4
41	Impact of Patient Beliefs on Blood Pressure Control in the General Population: Findings from the Population-Based STAAB Cohort Study. <i>International Journal of Hypertension</i> , 2019, 2019, 1-7.	0.5	3
42	Variations in cardiovascular risk factors in people with and without migration background in Germany â€” Results from the STAAB cohort study. <i>International Journal of Cardiology</i> , 2019, 286, 186-189.	0.8	3
43	Rationale and design of the cardiovascular status in patients with endogenous cortisol excess study (CV-CORT-EX): a prospective non-interventional follow-up study. <i>BMC Endocrine Disorders</i> , 2021, 21, 11.	0.9	2
44	99 Supra-regional success of a structured training program for general practitioners enabling performance of handheld echocardiography and point-of-care BNP testing and use for heart failure diagnosis. <i>European Journal of Heart Failure, Supplement</i> , 2007, 6, 23-23.	0.2	1
45	288 Prevalence and determinants of depression in chronic systolic heart failure. <i>European Journal of Heart Failure, Supplement</i> , 2007, 6, 61-61.	0.2	0
46	AB1344â€”...Presence of echocardiographic criteria for hfpef multiplies the risk for death and cardiovascular events in patients with rheumatic diseases. , 2018, , .		0