Rolf Wachter

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216
papers

7,342
citations

45
h-index

79
g-index

272
ext. papers

9,464
ext. citations

6.9
avg, IF

L-index

#	Paper	IF	Citations
216	Effect of spironolactone on diastolic function and exercise capacity in patients with heart failure with preserved ejection fraction: the Aldo-DHF randomized controlled trial. <i>JAMA - Journal of the American Medical Association</i> , 2013 , 309, 781-91	27.4	457
215	Exercise training improves exercise capacity and diastolic function in patients with heart failure with preserved ejection fraction: results of the Ex-DHF (Exercise training in Diastolic Heart Failure) pilot study. <i>Journal of the American College of Cardiology</i> , 2011 , 58, 1780-91	15.1	406
214	Left ventricular heart failure and pulmonary hypertension. <i>European Heart Journal</i> , 2016 , 37, 942-54	9.5	316
213	Screening for Atrial Fibrillation: A Report of the AF-SCREEN International Collaboration. <i>Circulation</i> , 2017 , 135, 1851-1867	16.7	302
212	Minimally invasive system for baroreflex activation therapy chronically lowers blood pressure with pacemaker-like safety profile: results from the Barostim neo trial. <i>Journal of the American Society of Hypertension</i> , 2012 , 6, 270-6		197
211	Improved detection of silent atrial fibrillation using 72-hour Holter ECG in patients with ischemic stroke: a prospective multicenter cohort study. <i>Stroke</i> , 2013 , 44, 3357-64	6.7	152
210	Enhanced detection of paroxysmal atrial fibrillation by early and prolonged continuous holter monitoring in patients with cerebral ischemia presenting in sinus rhythm. <i>Stroke</i> , 2010 , 41, 2884-8	6.7	151
209	Holter-electrocardiogram-monitoring in patients with acute ischaemic stroke (Find-AF): an open-label randomised controlled trial. <i>Lancet Neurology, The</i> , 2017 , 16, 282-290	24.1	145
208	Effect of Escitalopram on All-Cause Mortality and Hospitalization in Patients With Heart Failure and Depression: The MOOD-HF Randomized Clinical Trial. <i>JAMA - Journal of the American Medical Association</i> , 2016 , 315, 2683-93	27.4	145
207	Baroreflex Activation Therapy for the Treatment of Heart Failure With a Reduced Ejection Fraction. JACC: Heart Failure, 2015 , 3, 487-496	7.9	139
206	Right heart dysfunction and failure in heart failure with preserved ejection fraction: mechanisms and management. Position statement on behalf of the Heart Failure Association of the European Society of Cardiology. <i>European Journal of Heart Failure</i> , 2018 , 20, 16-37	12.3	137
205	Incidence of Previously Undiagnosed Atrial Fibrillation Using Insertable Cardiac Monitors in a High-Risk Population: The REVEAL AF Study. <i>JAMA Cardiology</i> , 2017 , 2, 1120-1127	16.2	135
204	Initiating sacubitril/valsartan (LCZ696) in heart failure: results of TITRATION, a double-blind, randomized comparison of two uptitration regimens. <i>European Journal of Heart Failure</i> , 2016 , 18, 1193	-2 02 3	135
203	Titration to target dose of bisoprolol vs. carvedilol in elderly patients with heart failure: the CIBIS-ELD trial. <i>European Journal of Heart Failure</i> , 2011 , 13, 670-80	12.3	124
202	RAnoLazIne for the treatment of diastolic heart failure in patients with preserved ejection fraction: the RALI-DHF proof-of-concept study. <i>JACC: Heart Failure</i> , 2013 , 1, 115-22	7.9	123
201	Initiation of sacubitril/valsartan in haemodynamically stabilised heart failure patients in hospital or early after discharge: primary results of the randomised TRANSITION study. <i>European Journal of Heart Failure</i> , 2019 , 21, 998-1007	12.3	114
200	Sarcopenia in patients with heart failure with preserved ejection fraction: Impact on muscle strength, exercise capacity and quality of life. <i>International Journal of Cardiology</i> , 2016 , 222, 41-46	3.2	109

199	Association of glucose metabolism with diastolic function along the diabetic continuum. <i>Diabetologia</i> , 2010 , 53, 1331-40	10.3	102
198	Galectin-3 in patients with heart failure with preserved ejection fraction: results from the Aldo-DHF trial. <i>European Journal of Heart Failure</i> , 2015 , 17, 214-23	12.3	100
197	Early eplerenone treatment in patients with acute ST-elevation myocardial infarction without heart failure: the Randomized Double-Blind Reminder Study. <i>European Heart Journal</i> , 2014 , 35, 2295-302	9.5	100
196	Apixaban for treatment of embolic stroke of undetermined source (ATTICUS randomized trial): Rationale and study design. <i>International Journal of Stroke</i> , 2017 , 12, 985-990	6.3	100
195	Searching for Atrial Fibrillation Poststroke: A White Paper of the AF-SCREEN International Collaboration. <i>Circulation</i> , 2019 , 140, 1834-1850	16.7	93
194	The novel biomarker growth differentiation factor 15 in heart failure with normal ejection fraction. <i>European Journal of Heart Failure</i> , 2010 , 12, 1309-16	12.3	89
193	Contribution of comorbidities to functional impairment is higher in heart failure with preserved than with reduced ejection fraction. <i>Clinical Research in Cardiology</i> , 2011 , 100, 755-64	6.1	80
192	Heart failure epidemiology 2000-2013: insights from the German Federal Health Monitoring System. <i>European Journal of Heart Failure</i> , 2016 , 18, 1009-18	12.3	78
191	Blunted frequency-dependent upregulation of cardiac output is related to impaired relaxation in diastolic heart failure. <i>European Heart Journal</i> , 2009 , 30, 3027-36	9.5	74
190	Cardiovascular Risk Factors in Central Retinal Artery Occlusion: Results of a Prospective and Standardized Medical Examination. <i>Ophthalmology</i> , 2015 , 122, 1881-8	7.3	72
189	Impact of the learning curve on outcomes after percutaneous mitral valve repair with MitraClip and lessons learned after the first 75 consecutive patients. <i>European Journal of Heart Failure</i> , 2011 , 13, 1331	1 -19 -3	68
188	Large-scale genome-wide analysis identifies genetic variants associated with cardiac structure and function. <i>Journal of Clinical Investigation</i> , 2017 , 127, 1798-1812	15.9	68
187	Relation of circulating markers of fibrosis and progression of left and right ventricular dysfunction in hypertensive patients with heart failure. <i>Journal of Hypertension</i> , 2009 , 27, 2483-91	1.9	65
186	Pulmonary hypertension in heart failure with preserved ejection fraction: a plea for proper phenotyping and further research. <i>European Heart Journal</i> , 2017 , 38, 2869-2873	9.5	64
185	Serum aldosterone and its relationship to left ventricular structure and geometry in patients with preserved left ventricular ejection fraction. <i>European Heart Journal</i> , 2012 , 33, 203-12	9.5	63
184	Baroreflex activation therapy for the treatment of heart failure with a reduced ejection fraction: safety and efficacy in patients with and without cardiac resynchronization therapy. <i>European Journal of Heart Failure</i> , 2015 , 17, 1066-74	12.3	62
183	Effects of exercise training on different quality of life dimensions in heart failure with preserved ejection fraction: the Ex-DHF-P trial. <i>European Journal of Preventive Cardiology</i> , 2015 , 22, 582-93	3.9	60
182	Detection of left atrial thrombus during routine diagnostic work-up prior to pulmonary vein isolation for atrial fibrillation: role of transesophageal echocardiography and multidetector computed tomography. International Journal of Cardiology 2013, 163, 26-33	3.2	59

181	Impact of obstructive sleep apnoea on diastolic function. European Respiratory Journal, 2013, 41, 376-8	313.6	55
180	Bile acids induce arrhythmias in human atrial myocardiumimplications for altered serum bile acid composition in patients with atrial fibrillation. <i>Heart</i> , 2013 , 99, 1685-92	5.1	54
179	Cardiac function during mild hypothermia in pigs: increased inotropy at the expense of diastolic dysfunction. <i>Acta Physiologica</i> , 2010 , 199, 43-52	5.6	53
178	Transthoracic echocardiography to rule out paroxysmal atrial fibrillation as a cause of stroke or transient ischemic attack. <i>Stroke</i> , 2011 , 42, 3643-5	6.7	53
177	NfL (Neurofilament Light Chain) Levels as a Predictive Marker for Long-Term Outcome After Ischemic Stroke. <i>Stroke</i> , 2019 , 50, 3077-3084	6.7	51
176	Rationale and design of the Aldosterone receptor blockade in diastolic heart failure rial: a double-blind, randomized, placebo-controlled, parallel group study to determine the effects of spironolactone on exercise capacity and diastolic function in patients with symptomatic diastolic	12.3	50
175	Effects of Baroreflex Activation Therapy on Ambulatory Blood Pressure in Patients With Resistant Hypertension. <i>Hypertension</i> , 2016 , 67, 701-9	8.5	46
174	Novel correlations between the genotype and the phenotype of hypertrophic and dilated cardiomyopathy: results from the German Competence Network Heart Failure. <i>European Journal of Heart Failure</i> , 2011 , 13, 1185-92	12.3	46
173	Expert opinion paper on atrial fibrillation detection after ischemic stroke. <i>Clinical Research in Cardiology</i> , 2018 , 107, 871-880	6.1	45
172	Biomarker-based phenotyping of myocardial fibrosis identifies patients with heart failure with preserved ejection fraction resistant to the beneficial effects of spironolactone: results from the Aldo-DHF trial. <i>European Journal of Heart Failure</i> , 2018 , 20, 1290-1299	12.3	42
171	Bisoprolol vs. carvedilol in elderly patients with heart failure: rationale and design of the CIBIS-ELD trial. <i>Clinical Research in Cardiology</i> , 2008 , 97, 578-86	6.1	42
170	Effects of baroreflex activation therapy on arterial stiffness and central hemodynamics in patients with resistant hypertension. <i>Journal of Hypertension</i> , 2015 , 33, 181-6	1.9	41
169	A short form of the General Self-Efficacy Scale (GSE-6): Development, psychometric properties and validity in an intercultural non-clinical sample and a sample of patients at risk for heart failure. <i>Gms Psycho-social-medicine</i> , 2013 , 10, Doc01		40
168	Tolerability and Feasibility of Beta-Blocker Titration in HFpEF Versus HFrEF: Insights From the CIBIS-ELD Trial. <i>JACC: Heart Failure</i> , 2016 , 4, 140-149	7.9	38
167	Impact of baroreflex activation therapy on renal functiona pilot study. <i>American Journal of Nephrology</i> , 2014 , 40, 371-80	4.6	38
166	Natriuretic peptides for the detection of paroxysmal atrial fibrillation in patients with cerebral ischemiathe Find-AF study. <i>PLoS ONE</i> , 2012 , 7, e34351	3.7	38
165	Impact of systolic blood pressure on the safety and tolerability of initiating and up-titrating sacubitril/valsartan in patients with heart failure and reduced ejection fraction: insights from the TITRATION study. <i>European Journal of Heart Failure</i> , 2018 , 20, 491-500	12.3	37
164	Decreased caveolin-1 in atheroma: loss of antiproliferative control of vascular smooth muscle cells in atherosclerosis. <i>Cardiovascular Research</i> , 2005 , 68, 128-35	9.9	36

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163	Pharmacy-based interdisciplinary intervention for patients with chronic heart failure: results of the PHARM-CHF randomized controlled trial. <i>European Journal of Heart Failure</i> , 2019 , 21, 1012-1021	12.3	33
162	Pharmacokinetics of meropenem in critically ill patients with severe infections. <i>Therapeutic Drug Monitoring</i> , 2013 , 35, 63-70	3.2	33
161	Pulmonary hypertension associated with left heart disease: Updated Recommendations of the Cologne Consensus Conference 2018. <i>International Journal of Cardiology</i> , 2018 , 272S, 53-62	3.2	32
160	Growth-differentiation factor-15 and functional outcome after acute ischemic stroke. <i>Journal of Neurology</i> , 2012 , 259, 1574-9	5.5	32
159	A network against failing heartsintroducing the German "Competence Network Heart Failure". <i>International Journal of Cardiology</i> , 2010 , 145, 135-8	3.2	32
158	Initiation of sacubitril/valsartan shortly after hospitalisation for acutely decompensated heart failure in patients with newly diagnosed (de novo) heart failure: a subgroup analysis of the TRANSITION study. <i>European Journal of Heart Failure</i> , 2020 , 22, 303-312	12.3	31
157	Age-dependent yield of screening for undetected atrial fibrillation in stroke patients: the Find-AF study. <i>Journal of Neurology</i> , 2013 , 260, 2042-5	5.5	30
156	Excessive supraventricular ectopic activity is indicative of paroxysmal atrial fibrillation in patients with cerebral ischemia. <i>PLoS ONE</i> , 2013 , 8, e67602	3.7	30
155	Rationale and design of TRANSITION: a randomized trial of pre-discharge vs. post-discharge initiation of sacubitril/valsartan. <i>ESC Heart Failure</i> , 2018 , 5, 327-336	3.7	30
154	Late outcomes after acute pulmonary embolism: rationale and design of FOCUS, a prospective observational multicenter cohort study. <i>Journal of Thrombosis and Thrombolysis</i> , 2016 , 42, 600-9	5.1	29
153	Screening for Atrial Fibrillation in the Older Population: A Randomized Clinical Trial. <i>JAMA Cardiology</i> , 2021 , 6, 558-567	16.2	29
152	Prolonged Cardiac Rhythm Monitoring and Secondary Stroke Prevention in Patients With Cryptogenic Cerebral Ischemia. <i>Stroke</i> , 2019 , 50, 2175-2180	6.7	28
151	Associations of methylarginines and homoarginine with diastolic dysfunction and cardiovascular risk factors in patients with preserved left ventricular ejection fraction. <i>Journal of Cardiac Failure</i> , 2014 , 20, 923-30	3.3	28
150	Impact of diabetes and hypertension on the heart. Current Opinion in Cardiology, 2008, 23, 340-9	2.1	28
149	Real-world treatment patterns of sacubitril/valsartan: a longitudinal cohort study in Germany. <i>European Journal of Heart Failure</i> , 2019 , 21, 588-597	12.3	27
148	Differential interaction of clinical characteristics with key functional parameters in heart failure with preserved ejection fractionresults of the Aldo-DHF trial. <i>International Journal of Cardiology</i> , 2013 , 169, 408-17	3.2	27
147	Risk stratification of normotensive pulmonary embolism: prognostic impact of copeptin. <i>European Respiratory Journal</i> , 2015 , 46, 1701-10	13.6	26
146	Heart failure subtypes and thromboembolic risk in patients with atrial fibrillation: The PREFER in AF - HF substudy. <i>International Journal of Cardiology</i> , 2018 , 265, 141-147	3.2	26

145	Exercise training in Diastolic Heart Failure (Ex-DHF): rationale and design of a multicentre, prospective, randomized, controlled, parallel group trial. <i>European Journal of Heart Failure</i> , 2017 , 19, 1067-1074	12.3	25
144	Early pneumonia and timing of antibiotic therapy in patients after nontraumatic out-of-hospital cardiac arrest. <i>Critical Care</i> , 2016 , 20, 31	10.8	25
143	Economic burden of patients with various etiologies of chronic systolic heart failure analyzed by resource use and costs. <i>International Journal of Cardiology</i> , 2012 , 156, 323-5	3.2	25
142	Impaired physical quality of life in patients with diastolic dysfunction associates more strongly with neurohumoral activation than with echocardiographic parameters: quality of life in diastolic dysfunction. <i>American Heart Journal</i> , 2011 , 161, 797-804	4.9	25
141	Natriuretic peptides in the detection of preclinical diastolic or systolic dysfunction. <i>Clinical Research in Cardiology</i> , 2010 , 99, 217-26	6.1	25
140	Finding atrial fibrillation in stroke patients: Randomized evaluation of enhanced and prolonged Holter monitoringFind-AF(RANDOMISED)rationale and design. <i>American Heart Journal</i> , 2014 , 168, 438-445.e1	4.9	24
139	Impact of diabetes on left ventricular diastolic function in patients with arterial hypertension. <i>European Journal of Heart Failure</i> , 2007 , 9, 469-76	12.3	23
138	Angiotensin receptor neprilysin inhibition versus individualized RAAS blockade: design and rationale of the PARALLAX trial. <i>ESC Heart Failure</i> , 2020 , 7, 856-864	3.7	22
137	Screening for mental disorders in heart failure patients using computer-adaptive tests. <i>Quality of Life Research</i> , 2014 , 23, 1609-18	3.7	21
136	Development and validation of a score to detect paroxysmal atrial fibrillation after stroke. <i>Neurology</i> , 2019 , 92, e115-e124	6.5	21
135	Improving exercise capacity and quality of life using non-invasive heart failure treatments: evidence from clinical trials. <i>European Journal of Heart Failure</i> , 2021 , 23, 92-113	12.3	21
134	Natriuretic peptides for the detection of paroxysmal atrial fibrillation. <i>Open Heart</i> , 2015 , 2, e000182	3	20
133	Rationale and design of a multicentre, randomized, placebo-controlled trial of mirabegron, a Beta3-adrenergic receptor agonist on left ventricular mass and diastolic function in patients with structural heart disease Beta3-left ventricular hypertrophy (Beta3-LVH). ESC Heart Failure, 2018, 5, 830	3·7 -841	20
132	Brain Natriuretic Peptide and Discovery of Atrial Fibrillation After Stroke: A Subanalysis of the Find-AF Trial. <i>Stroke</i> , 2020 , 51, 395-401	6.7	20
131	Ghrelin and hormonal markers under exercise training in patients with heart failure with preserved ejection fraction: results from the Ex-DHF pilot study. <i>ESC Heart Failure</i> , 2017 , 4, 56-65	3.7	19
130	Prognostic impact of copeptin in pulmonary embolism: a multicentre validation study. <i>European Respiratory Journal</i> , 2018 , 51,	13.6	19
129	Chronic heart failure induced by multiple sequential coronary microembolization in sheep. <i>International Journal of Artificial Organs</i> , 2008 , 31, 348-53	1.9	19
128	Prevalence and natural history of heart failure in outpatient HIV-infected subjects: rationale and design of the HIV-HEART study. <i>European Journal of Medical Research</i> , 2007 , 12, 243-8	4.8	19

127	An exploratory propensity score matched comparison of second-generation and first-generation baroreflex activation therapy systems. <i>Journal of the American Society of Hypertension</i> , 2017 , 11, 81-91		18	
126	Atrial fibrillation in retinal vascular occlusion disease and non-arteritic anterior ischemic optic neuropathy. <i>PLoS ONE</i> , 2017 , 12, e0181766	3.7	18	
125	Diagnosis of heart failure with preserved ejection fraction. <i>Heart Failure Clinics</i> , 2014 , 10, 399-406	3.3	18	
124	Restrictive cardiomyopathy in a patient with primary hyperoxaluria type II. <i>Clinical Research in Cardiology</i> , 2006 , 95, 235-40	6.1	18	
123	Reverse epidemiology in different stages of heart failure. <i>International Journal of Cardiology</i> , 2015 , 184, 216-224	3.2	17	
122	Clinical predictors to identify paroxysmal atrial fibrillation after ischaemic stroke. <i>European Journal of Neurology</i> , 2014 , 21, 21-7	6	17	
121	Vitamin D deficiency in patients with diastolic dysfunction or heart failure with preserved ejection fraction. <i>ESC Heart Failure</i> , 2019 , 6, 262-270	3.7	16	
120	Early insights into the characteristics and evolution of clinical parameters in a cohort of patients prescribed sacubitril/valsartan in Germany. <i>Postgraduate Medicine</i> , 2018 , 130, 308-316	3.7	16	
119	Baroreflex activation therapy for the treatment of heart failure with reduced ejection fraction in patients with and without coronary artery disease. <i>International Journal of Cardiology</i> , 2018 , 266, 187-1	9 ³ .2	16	
118	Increase of angiotensin II type 1 receptor auto-antibodies in Huntingtonß disease. <i>Molecular Neurodegeneration</i> , 2014 , 9, 49	19	16	
117	Serum levels of interleukin-6 and interleukin-10 in relation to depression scores in patients with cardiovascular risk factors. <i>Behavioral Medicine</i> , 2011 , 37, 105-12	4.4	16	
116	Effect of beta blockade on natriuretic peptides and copeptin in elderly patients with heart failure and preserved or reduced ejection fraction: results from the CIBIS-ELD trial. <i>Clinical Biochemistry</i> , 2012 , 45, 117-22	3.5	15	
115	Baroreflex activation therapy in patients with prior renal denervation. <i>Journal of Hypertension</i> , 2016 , 34, 1630-8	1.9	15	
114	Surgical Experience and Long-term Results of Baroreflex Activation Therapy for Heart Failure With Reduced Ejection Fraction. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , 2016 , 28, 320-328	1.7	15	
113	Cost-effectiveness of 7-day-Holter monitoring alone or in combination with transthoracic echocardiography in patients with cerebral ischemia. <i>Clinical Research in Cardiology</i> , 2013 , 102, 875-84	6.1	14	
112	Elevated Serum Levels of Interleukin-10 and Tumor Necrosis Factor Are Both Associated With Vital Exhaustion in Patients With Cardiovascular Risk Factors. <i>Psychosomatics</i> , 2010 , 51, 248-256	2.6	14	
111	Arterial stiffness and elevated left ventricular filling pressure in patients at risk for the development or a previous diagnosis of HF-A subgroup analysis from the DIAST-CHF study. <i>Journal of the American Society of Hypertension</i> , 2017 , 11, 303-313		13	
110	Higher plasma levels of MR-pro-atrial natriuretic peptide are linked to less anxiety: results from the observational DIAST-CHF study. <i>Clinical Research in Cardiology</i> , 2015 , 104, 574-81	6.1	13	

109	High-sensitivity troponin assay improves prediction of cardiovascular risk in patients with cerebral ischaemia. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2013 , 84, 479-87	5.5	13
108	Modulation by dihydropyridine-type calcium channel antagonists of cytokine-inducible gene expression in vascular smooth muscle cells. <i>British Journal of Pharmacology</i> , 2000 , 129, 1155-62	8.6	13
107	Exercise Stress Real-Time Cardiac Magnetic Resonance Imaging for Noninvasive Characterization of Heart Failure With Preserved Ejection Fraction: The HFpEF-Stress Trial. <i>Circulation</i> , 2021 , 143, 1484-149	98 ^{16.7}	13
106	Systematic monitoring for detection of atrial fibrillation in patients with acute ischaemic stroke (MonDAFIS): a randomised, open-label, multicentre study. <i>Lancet Neurology, The</i> , 2021 , 20, 426-436	24.1	13
105	Automatic detection of paroxysmal atrial fibrillation in patients with ischaemic stroke: better than routine diagnostic workup?. <i>European Journal of Neurology</i> , 2017 , 24, 990-994	6	12
104	Prognostic impact of diastolic dysfunction in systolic heart failure-A cross-project analysis from the German Competence Network Heart Failure. <i>Clinical Cardiology</i> , 2017 , 40, 667-673	3.3	12
103	Quantification of left atrial volume and phasic function using cardiovascular magnetic resonance imaging-comparison of biplane area-length method and Simpson® method. <i>International Journal of Cardiovascular Imaging</i> , 2017 , 33, 1761-1769	2.5	12
102	Determinants of change in quality of life in the Cardiac Insufficiency Bisoprolol Study in Elderly (CIBIS-ELD). <i>European Journal of Internal Medicine</i> , 2013 , 24, 333-8	3.9	11
101	Long-term effects of baroreflex activation therapy on glucose metabolism. <i>Acta Diabetologica</i> , 2015 , 52, 829-35	3.9	11
100	Effects of long-term endurance and resistance training on diastolic function, exercise capacity, and quality of life in asymptomatic diastolic dysfunction vs. heart failure with preserved ejection fraction. <i>ESC Heart Failure</i> , 2014 , 1, 59-74	3.7	11
99	Elevated serum levels of interleukin-10 and tumor necrosis factor {corrected} are both associated with vital exhaustion in patients with cardiovascular risk factors. <i>Psychosomatics</i> , 2010 , 51, 248-56	2.6	11
98	Safety profile of baroreflex activation therapy (NEO) in patients with resistant hypertension. Journal of Hypertension, 2018 , 36, 1762-1769	1.9	10
97	Cross-Sectional and Longitudinal Associations of Systolic Blood Pressure With Quality of Life and Depressive Mood in Older Adults With Cardiovascular Risk Factors: Results From the Observational DIAST-CHF Study. <i>Psychosomatic Medicine</i> , 2018 , 80, 468-474	3.7	10
96	Relevance of supraventricular runs detected after cerebral ischemia. <i>Neurology</i> , 2017 , 89, 1545-1552	6.5	10
95	Serial NT-proBNP measurements for risk stratification of patients with decompensated heart failure. <i>Herz</i> , 2010 , 35, 488-95	2.6	10
94	Effect of Sacubitril/Valsartan vs Standard Medical Therapies on Plasma NT-proBNP Concentration and Submaximal Exercise Capacity in Patients With Heart Failure and Preserved Ejection Fraction: The PARALLAX Randomized Clinical Trial. <i>JAMA - Journal of the American Medical Association</i> , 2021 ,	27.4	10
93	NT-proBNP Response to Sacubitril/Valsartan in Hospitalized Heart[Failure Patients With Reduced Ejection Fraction: TRANSITION Study. <i>JACC: Heart Failure</i> , 2020 , 8, 822-833	7.9	10
92	Long-term effects of baroreflex activation therapy: 2-year follow-up data of the BAT Neo system. <i>Clinical Research in Cardiology</i> , 2020 , 109, 513-522	6.1	10

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91	Amount or intensity? Potential targets of exercise interventions in patients with heart failure with preserved ejection fraction. <i>ESC Heart Failure</i> , 2018 , 5, 53-62	3.7	10
90	Positionspapier zur Detektion von Vorhofflimmern nach ischfhischem Schlaganfall. <i>Aktuelle Neurologie</i> , 2018 , 45, 93-106		9
89	Associations of NT-proBNP and parameters of mental health in depressed coronary artery disease patients. <i>Psychoneuroendocrinology</i> , 2018 , 96, 188-194	5	9
88	Motivational interviewing can support physical activity in elderly patients with diastolic heart failure: results from a pilot study. ESC Heart Failure, 2019, 6, 658-666	3.7	8
87	Resource use and costs in systolic heart failure according to disease severity: a pooled analysis from the German Competence Network Heart Failure. <i>Zeitschrift Fur Gesundheitswissenschaften</i> , 2012 , 20, 23-30	1.4	8
86	Heart failure awareness survey in Germany: general knowledge on heart failure remains poor. <i>ESC Heart Failure</i> , 2017 , 4, 224-231	3.7	8
85	Rhythm monitoring strategies in patients at high risk for atrial fibrillation and stroke: A comparative analysis from the REVEAL AF study. <i>American Heart Journal</i> , 2020 , 219, 128-136	4.9	8
84	Atrial fibrillation is frequent but does not affect risk stratification in pulmonary embolism. <i>Journal of Internal Medicine</i> , 2020 , 287, 100-113	10.8	8
83	The diagnostic and prognostic value of galectin-3 in patients at risk for heart failure with preserved ejection fraction: results from the DIAST-CHF study. <i>ESC Heart Failure</i> , 2021 , 8, 829-841	3.7	8
82	The cardiac diagnostic work-up in stroke patients-A subanalysis of the Find-AFRANDOMISED trial. <i>PLoS ONE</i> , 2019 , 14, e0216530	3.7	7
81	Association between Embolic Stroke Patterns, ESUS Etiology, and New Diagnosis of Atrial Fibrillation: A Secondary Data Analysis of the Find-AF Trial. <i>Stroke Research and Treatment</i> , 2017 , 2017, 1391843	1.7	7
80	Determinants of submaximal exercise capacity in patients at risk for heart failure with preserved ejection fraction-results from the DIAST-CHF study. <i>ESC Heart Failure</i> , 2015 , 2, 76-84	3.7	7
79	Kidney protective effects of baroreflex activation therapy in patients with resistant hypertension. Journal of Clinical Hypertension, 2018 , 20, 1519-1526	2.3	7
78	Baseline characteristics of patients in the PARALLAX trial: insights into quality of life and exercise capacity in heart failure with preserved ejection fraction. <i>European Journal of Heart Failure</i> , 2021 , 23, 1541-1551	12.3	7
77	Plasma mid-regional pro-adrenomedullin levels are inversely associated with anxiety but unrelated to depression: Results from the observational DIAST-CHF study in patients with cardiovascular risk factors. <i>Psychoneuroendocrinology</i> , 2015 , 62, 227-32	5	6
76	Automatic Holter electrocardiogram analysis in ischaemic stroke patients to detect paroxysmal atrial fibrillation: ready to replace physicians?. <i>European Journal of Neurology</i> , 2020 , 27, 1272-1278	6	6
75	Relationship between exercise intervention and NO pathway in patients with heart failure with preserved ejection fraction. <i>Biomarkers</i> , 2018 , 23, 540-550	2.6	6
74	Kommentar zu den Leitlinien der Europßchen Gesellschaft fil Kardiologie (ESC) zur Diagnostik und Behandlung der akuten und chronischen Herzinsuffizienz. <i>Kardiologe</i> , 2013 , 7, 105-114	0.6	6

73	Letter by Wachter et al regarding article "Cost-effectiveness of outpatient cardiac monitoring to detect atrial fibrillation after ischemic stroke". <i>Stroke</i> , 2011 , 42, e36; author reply e37	6.7	6
72	Baseline Demographics, Safety, and Patient Acceptance of an Insertable Cardiac Monitor for Atrial Fibrillation Screening: The REVEAL-AF Study. <i>Journal of Atrial Fibrillation</i> , 2017 , 9, 1551	0.8	6
71	Predictors of Atrial Fibrillation Development in Patients With Embolic Stroke of Undetermined Source: An Analysis of the RE-SPECT ESUS Trial. <i>Circulation</i> , 2021 , 144, 1738-1746	16.7	6
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