Rolf Wachter

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

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 | RT-CMR Imaging for Noninvasive Characterization of HFpEF: Medium-Term Outcomes of the HFpEF Stress Trial <i>JACC: Cardiovascular Imaging</i> , 2022 , 15, 943-945 | 8.4 | 1 |
| 215 | Erhalt von Leistungsfligkeit und Lebensqualitlibei chronischer Herzinsuffizienz. <i>Kardiologe</i> , 2022 , 16, 185-196 | 0.6 | 0 |
| 214 | Prolonged Cardiac Monitoring and Stroke Recurrence: A Meta-analysis Neurology, 2022, | 6.5 | 6 |
| 213 | Signs of left atrial disease and 10-year risk of atrial fibrillation PLoS ONE, 2022, 17, e0266848 | 3.7 | |
| 212 | Current Challenges and Future Directions in Handling Stroke Patients With Patent Foramen Ovale-A Brief Review <i>Frontiers in Neurology</i> , 2022 , 13, 855656 | 4.1 | О |
| 211 | Long-Term Follow-up of Enhanced Holter-Electrocardiography Monitoring in Acute Ischemic Stroke <i>Journal of Stroke</i> , 2021 , | 5.6 | 2 |
| 21 0 | 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 |
| 209 | NT-proBNP as a marker for atrial fibrillation and heart failure in four observational outpatient trials. ESC Heart Failure, 2021, | 3.7 | 3 |
| 208 | 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 |
| 207 | Apixaban for treatment of embolic stroke of undetermined source (ATTICUS) randomized trial update of patient characteristics and study timeline after interim analysis. <i>European Heart Journal</i> , 2021 , 42, | 9.5 | 2 |
| 206 | PatientsRattitude towards a sham-controlled trial on pulmonary vein isolation in atrial fibrillation. <i>Clinical Research in Cardiology</i> , 2021 , 1 | 6.1 | O |
| 205 | Heart failure is independently associated with white matter lesions: insights from the population-based LIFE-Adult Study. <i>ESC Heart Failure</i> , 2021 , 8, 697-704 | 3.7 | 3 |
| 204 | The Silent Operation Theatre Optimisation System (SOTOS) to reduce noise pollution during da Vinci robot-assisted laparoscopic radical prostatectomy. <i>Journal of Robotic Surgery</i> , 2021 , 15, 519-527 | 2.9 | O |
| 203 | Health-related quality of life, anxiety and depression up to 12@months post-stroke: Influence of sex, age, stroke severity and atrial fibrillation - A longitudinal subanalysis of the Find-AF trial. <i>Journal of Psychosomatic Research</i> , 2021 , 142, 110353 | 4.1 | 2 |
| 202 | Relation of Antecedent Symptoms to the Likelihood of Detecting Subclinical Atrial Fibrillation With Inserted Cardiac Monitors. <i>American Journal of Cardiology</i> , 2021 , 145, 64-68 | 3 | 2 |
| 201 | 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 |
| 200 | Hospitalizations for heart failure: still major differences between East and West Germany 30lyears after reunification. <i>ESC Heart Failure</i> , 2021 , 8, 2546-2555 | 3.7 | 1 |

(2021-2021)

| 199 | Screening for Atrial Fibrillation in the Older Population: A Randomized Clinical Trial. <i>JAMA Cardiology</i> , 2021 , 6, 558-567 | 16.2 | 29 |
|-----|---|------|----|
| 198 | Subclinical Atrial Fibrillation and the Risk of Recurrent Ischemic Stroke. <i>Thrombosis and Haemostasis</i> , 2021 , 121, 697-699 | 7 | 3 |
| 197 | Extra-cardiac targets in the management of cardiometabolic disease: Device-based therapies. <i>ESC Heart Failure</i> , 2021 , 8, 3327-3338 | 3.7 | 3 |
| 196 | Quality of Life 3 and 12 Months Following Acute Pulmonary Embolism: Analysis From a Prospective Multicenter Cohort Study. <i>Chest</i> , 2021 , 159, 2428-2438 | 5.3 | 5 |
| 195 | Expert opinion paper on cardiac imaging after ischemic stroke. <i>Clinical Research in Cardiology</i> , 2021 , 110, 938-958 | 6.1 | 1 |
| 194 | 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 |
| 193 | Inconsistent Findings of Cardiac Troponin T and I in Clinical Routine Diagnostics: Factors of Influence. <i>Journal of Clinical Medicine</i> , 2021 , 10, | 5.1 | 1 |
| 192 | Proteomics to improve phenotyping in obese patients with heart failure with preserved ejection fraction. <i>European Journal of Heart Failure</i> , 2021 , 23, 1633-1644 | 12.3 | 4 |
| 191 | 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 |
| 190 | Prospective multicentric validation of a novel prediction model for paroxysmal atrial fibrillation. <i>Clinical Research in Cardiology</i> , 2021 , 110, 868-876 | 6.1 | 3 |
| 189 | Antithrombotic management and outcomes of patients with atrial fibrillation treated with NOACs early at the time of market introduction: Main results from the PREFER in AF Prolongation Registry. <i>Internal and Emergency Medicine</i> , 2021 , 16, 591-599 | 3.7 | 3 |
| 188 | Use of the HAVOC Score to Identify Patients at Highest Risk of Developing Atrial Fibrillation. <i>Cardiology</i> , 2021 , 146, 633-640 | 1.6 | Ο |
| 187 | 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 |
| 186 | Prognostic value of right atrial dilation in patients with pulmonary embolism. <i>ERJ Open Research</i> , 2021 , 7, | 3.5 | 1 |
| 185 | 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 |
| 184 | Omega-3 fatty acid blood levels are inversely associated with cardiometabolic risk factors in HFpEF patients: the Aldo-DHF randomized controlled trial. <i>Clinical Research in Cardiology</i> , 2021 , 1 | 6.1 | 2 |
| 183 | Influence of baseline parameters on one-year physical, mental, and health-related quality of life in patients with heart failure and preserved ejection fraction. ESC Heart Failure, 2021, | 3.7 | 1 |
| 182 | How family history of premature myocardial infarction affects patients at cardiovascular risk Health Psychology, 2021 , 40, 754-763 | 5 | |

| 181 | Atrial disease and heart failure: the common soil hypothesis proposed by the Heart Failure Association of the European Society of Cardiology. <i>European Heart Journal</i> , 2021 , | 9.5 | 3 |
|-----|--|------|----|
| 180 | Efficacy of team-based collaborative care for distressed patients in secondary prevention of chronic coronary heart disease (TEACH): study protocol of a multicenter randomized controlled trial. <i>BMC Cardiovascular Disorders</i> , 2020 , 20, 520 | 2.3 | 4 |
| 179 | Heart failure patients with atrial fibrillation benefit from remote patient management: insights from the TIM-HF2 trial. <i>ESC Heart Failure</i> , 2020 , 7, 2516-2526 | 3.7 | 3 |
| 178 | Economic impact of heart failure with preserved ejection fraction: insights from the ALDO-DHF trial. <i>ESC Heart Failure</i> , 2020 , 7, 786-793 | 3.7 | 4 |
| 177 | Syncopes and clinical outcome in heart failure: results from prospective clinical study data in Germany. <i>ESC Heart Failure</i> , 2020 , 7, 942-952 | 3.7 | 1 |
| 176 | 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 |
| 175 | Detection of new-onset atrial fibrillation in heart failure patients using daily non-invasive ECG monitoring in the TIM-HF2 telemedicine trial. <i>European Heart Journal</i> , 2020 , 41, | 9.5 | 1 |
| 174 | Outcome assessment using estimation of left ventricular filling pressure in asymptomatic patients at risk for heart failure with preserved ejection fraction. <i>IJC Heart and Vasculature</i> , 2020 , 28, 100525 | 2.4 | O |
| 173 | Hospitalizations due to heart failure: major differences between East and West Germany even 30 years after reunification. <i>European Heart Journal</i> , 2020 , 41, | 9.5 | 2 |
| 172 | Body fat phenotypes and treatment response to spironolactone in ambulatory patients with heart failure and preserved ejection fraction: a post-hoc analysis of the Aldo-DHF trial. <i>European Journal of Heart Failure</i> , 2020 , 22, 559-561 | 12.3 | |
| 171 | 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 |
| 170 | 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 |
| 169 | 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 |
| 168 | Higher galectin-3 levels are independently associated with lower anxiety in patients with risk factors for heart failure. <i>BioPsychoSocial Medicine</i> , 2020 , 14, 24 | 2.8 | |
| 167 | Collateral damage: Fear from SARS-CoV2-infection causing Takotsubo cardiomyopathy. <i>Clinical Research in Cardiology</i> , 2020 , 109, 1588-1594 | 6.1 | 2 |
| 166 | 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 |
| 165 | The impact of pharmacist/physician care on quality of life in elderly heart failure patients: results of the PHARM-CHF randomized controlled trial. <i>ESC Heart Failure</i> , 2020 , 7, 3310 | 3.7 | 5 |
| 164 | Software-based analysis of 1-hour Holter ECG to select for prolonged ECG monitoring after stroke. Annals of Clinical and Translational Neurology, 2020 , 7, 1779-1787 | 5.3 | 1 |

Heart failure signs and symptoms, hospital referrals, and prescription patterns in patients receiving 163 sacubitril/valsartan in primary care and cardiologist settings in Germany. ESC Heart Failure, **2020**, 7, 2318 3 2 3 330 3 Fortbildungscurriculum: Spezialisierte Herzinsuffizienz-Assistenz. Aktuelle Kardiologie, 2020, 9, 90-95 162 0.1 4 Atrial fibrillation is frequent but does not affect risk stratification in pulmonary embolism. Journal 161 8 10.8 of Internal Medicine, 2020, 287, 100-113 Blended collaborative care in the secondary prevention of coronary heart disease improves risk factor control: Results of a randomised feasibility study. European Journal of Cardiovascular Nursing 160 3.3 , **2020**, 19, 134-141 Long-term effects of baroreflex activation therapy: 2-year follow-up data of the BAT Neo system. 6.1 159 10 Clinical Research in Cardiology, 2020, 109, 513-522 Angiotensin receptor neprilysin inhibition versus individualized RAAS blockade: design and 158 22 3.7 rationale of the PARALLAX trial. ESC Heart Failure, 2020, 7, 856-864 NfL (Neurofilament Light Chain) Levels as a Predictive Marker for Long-Term Outcome After 6.7 51 157 Ischemic Stroke. Stroke, 2019, 50, 3077-3084 Higher plasma levels of CT-proAVP are linked to less anxiety in men but not women with cardiovascular risk factors: Results from the observational Diast-CHF study. 156 5 Psychoneuroendocrinology, 2019, 101, 272-277 Pharmacy-based interdisciplinary intervention for patients with chronic heart failure: results of the 155 12.3 33 PHARM-CHF randomized controlled trial. European Journal of Heart Failure, 2019, 21, 1012-1021 Prolonged Cardiac Rhythm Monitoring and Secondary Stroke Prevention in Patients With 28 6.7 154 Cryptogenic Cerebral Ischemia. Stroke, 2019, 50, 2175-2180 Morbidity and mortality in patients with cardiovascular risk factors and obstructive sleep apnoea: 153 4.6 4 results from the DIAST-CHF cohort. Respiratory Medicine, 2019, 154, 127-132 Initiation of sacubitril/valsartan in haemodynamically stabilised heart failure patients in hospital or early after discharge: primary results of the randomised TRANSITION study. European Journal of 152 12.3 114 Heart Failure, **2019**, 21, 998-1007 The cardiac diagnostic work-up in stroke patients-A subanalysis of the Find-AFRANDOMISED trial. 151 3.7 7 PLoS ONE, 2019, 14, e0216530 Heterogeneous Metabolic Response to Exercise Training in Heart Failure with Preserved Ejection 150 5.1 Fraction. Journal of Clinical Medicine, 2019, 8, Real-world treatment patterns of sacubitril/valsartan: a longitudinal cohort study in Germany. 149 12.3 27 European Journal of Heart Failure, 2019, 21, 588-597 Motivational interviewing can support physical activity in elderly patients with diastolic heart 148 8 3.7 failure: results from a pilot study. ESC Heart Failure, 2019, 6, 658-666 Vitamin D deficiency in patients with diastolic dysfunction or heart failure with preserved ejection 147 16 3.7 fraction. ESC Heart Failure, 2019, 6, 262-270 Economic evaluation of prolonged and enhanced ECG Holter monitoring in acute ischemic stroke 146 patients. Current Medical Research and Opinion, 2019, 35, 1859-1866

| 145 | Changes in Management Following Detection of Previously Unknown Atrial Fibrillation by an Insertable Cardiac Monitor (from the REVEAL AF Study). <i>American Journal of Cardiology</i> , 2019 , 124, 864 | -870 | 4 |
|-----|---|---------------------|-----|
| 144 | In-Hospital Initiation of Sacubitril/Valsartan in Stabilised Patients with Heart Failure and Reduced Ejection Fraction NaWe to Renin-Angiotensin System Blocker: An Analysis of the Transition Study. <i>Heart Lung and Circulation</i> , 2019 , 28, S177-S178 | 1.8 | 2 |
| 143 | Longitudinal relationship between B-type natriuretic peptide and anxiety in coronary heart disease patients with depression. <i>Journal of Psychosomatic Research</i> , 2019 , 123, 109728 | 4.1 | 5 |
| 142 | Initiation of Sacubitril/Valsartan in Patients with De Novo Heart Failure with Reduced Ejection Fraction: An Analysis of the Transition Study. <i>Heart Lung and Circulation</i> , 2019 , 28, S178 | 1.8 | 2 |
| 141 | 1410Clinical predictors of NT-proBNP response to early initiation of sacubitril/valsartan after hospitalisation for decompensated heart failure: An analysis of the TRANSITION study. <i>European Heart Journal</i> , 2019 , 40, | 9.5 | 1 |
| 140 | Searching for Atrial Fibrillation Poststroke: A White Paper of the AF-SCREEN International Collaboration. <i>Circulation</i> , 2019 , 140, 1834-1850 | 16.7 | 93 |
| 139 | Development and validation of a score to detect paroxysmal atrial fibrillation after stroke. <i>Neurology</i> , 2019 , 92, e115-e124 | 6.5 | 21 |
| 138 | Safety profile of baroreflex activation therapy (NEO) in patients with resistant hypertension. Journal of Hypertension, 2018 , 36, 1762-1769 | 1.9 | 10 |
| 137 | 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 |
| 136 | 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 |
| 135 | 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 |
| 134 | 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, 187-19 | 92 ^{.2} | 16 |
| 133 | Expert opinion paper on atrial fibrillation detection after ischemic stroke. <i>Clinical Research in Cardiology</i> , 2018 , 107, 871-880 | 6.1 | 45 |
| 132 | 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 |
| 131 | Prognostic impact of copeptin in pulmonary embolism: a multicentre validation study. <i>European Respiratory Journal</i> , 2018 , 51, | 13.6 | 19 |
| 130 | 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 |
| 129 | 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- | <i>3.</i> 7 -841 | 20 |
| 128 | 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 |

| 127 | 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 |
|-----|--|------|-----|
| 126 | 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 |
| 125 | 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 |
| 124 | Positionspapier zur Detektion von Vorhofflimmern nach ischlischem Schlaganfall. <i>Aktuelle Neurologie</i> , 2018 , 45, 93-106 | | 9 |
| 123 | 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 |
| 122 | P6531Initiation of sacubitril/valsartan in hospitalized patients with HFrEF after hemodynamic stabilization: baseline characteristics of the TRANSITION study compared with TITRATION and PARADIGM-HF. European Heart Journal, 2018, 39, | 9.5 | 1 |
| 121 | Sacubitril/Valsartan Initiated in Hospitalized Patients with Heart Failure with Reduced Ejection Fraction after Hemodynamic Stabilization: Primary Results of the TRANSITION Study. <i>Journal of Cardiac Failure</i> , 2018 , 24, S15 | 3.3 | 3 |
| 120 | Kidney protective effects of baroreflex activation therapy in patients with resistant hypertension. Journal of Clinical Hypertension, 2018 , 20, 1519-1526 | 2.3 | 7 |
| 119 | P886Initiation of sacubitril/valsartan in hospitalized patients with heart failure with reduced ejection fraction after hemodynamic stabilization: primary results of the TRANSITION study. <i>European Heart Journal</i> , 2018 , 39, | 9.5 | 6 |
| 118 | Associations of NT-proBNP and parameters of mental health in depressed coronary artery disease patients. <i>Psychoneuroendocrinology</i> , 2018 , 96, 188-194 | 5 | 9 |
| 117 | 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 |
| 116 | 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 |
| 115 | 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 |
| 114 | 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 |
| 113 | Screening for Atrial Fibrillation: A Report of the AF-SCREEN International Collaboration. <i>Circulation</i> , 2017 , 135, 1851-1867 | 16.7 | 302 |
| 112 | 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 |
| 111 | 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 |
| 110 | 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 |

| 109 | 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 |
|-----|--|------|-----|
| 108 | Atrial fibrillation in retinal vascular occlusion disease and non-arteritic anterior ischemic optic neuropathy. <i>PLoS ONE</i> , 2017 , 12, e0181766 | 3.7 | 18 |
| 107 | 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 |
| 106 | Relevance of supraventricular runs detected after cerebral ischemia. <i>Neurology</i> , 2017 , 89, 1545-1552 | 6.5 | 10 |
| 105 | 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 |
| 104 | Atrial fibrillation in high-risk patients with ischaemic stroke - AuthorsRreply. <i>Lancet Neurology, The</i> , 2017 , 16, 498 | 24.1 | 1 |
| 103 | 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 |
| 102 | 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 |
| 101 | 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 |
| 100 | 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 |
| 99 | 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 |
| 98 | 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 |
| 97 | 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 |
| 96 | Effects of Baroreflex Activation Therapy on Ambulatory Blood Pressure in Patients With Resistant Hypertension. <i>Hypertension</i> , 2016 , 67, 701-9 | 8.5 | 46 |
| 95 | 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 |
| 94 | Left ventricular heart failure and pulmonary hypertension. <i>European Heart Journal</i> , 2016 , 37, 942-54 | 9.5 | 316 |
| 93 | 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 |
| 92 | 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 |

(2015-2016)

| 91 | Baroreflex activation therapy in patients with prior renal denervation. <i>Journal of Hypertension</i> , 2016 , 34, 1630-8 | 1.9 | 15 |
|----|--|---------------------|-----|
| 90 | 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 |
| 89 | 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 |
| 88 | 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 1 023 | 135 |
| 87 | Reverse epidemiology in different stages of heart failure. <i>International Journal of Cardiology</i> , 2015 , 184, 216-224 | 3.2 | 17 |
| 86 | 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 |
| 85 | Long term biventricular support with Berlin Heart Excor in a Septuagenarian with giant-cell myocarditis. <i>Journal of Cardiothoracic Surgery</i> , 2015 , 10, 14 | 1.6 | 3 |
| 84 | 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 |
| 83 | Baroreflex Activation Therapy for the Treatment of Heart Failure With a Reduced Ejection Fraction. JACC: Heart Failure, 2015 , 3, 487-496 | 7.9 | 139 |
| 82 | Risk stratification of normotensive pulmonary embolism: prognostic impact of copeptin. <i>European Respiratory Journal</i> , 2015 , 46, 1701-10 | 13.6 | 26 |
| 81 | 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 |
| 80 | 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 |
| 79 | Natriuretic peptides for the detection of paroxysmal atrial fibrillation. <i>Open Heart</i> , 2015 , 2, e000182 | 3 | 20 |
| 78 | 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 |
| 77 | 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 |
| 76 | 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 |
| 75 | Elevated Plasma C-Terminal Endothelin-1 Precursor Fragment Concentrations Are Associated with Less Anxiety in Patients with Cardiovascular Risk Factors. Results from the Observational DIAST-CHF Study. <i>PLoS ONE</i> , 2015 , 10, e0136739 | 3.7 | 4 |
| 74 | 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 |

| 73 | Long-term effects of baroreflex activation therapy on glucose metabolism. <i>Acta Diabetologica</i> , 2015 , 52, 829-35 | 3.9 | 11 |
|----|--|-----|-----|
| 72 | Diastolische Herzinsuffizienz 2015 , 1-8 | | |
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