

Nicolas Girerd

List of Publications by Citations

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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.

193
papers

2,813
citations

28
h-index

43
g-index

219
ext. papers

3,861
ext. citations

5.8
avg, IF

5.19
L-index

| # | Paper | IF | Citations |
|-----|--|------|-----------|
| 193 | Incidence, determinants, and prognostic significance of hyperkalemia and worsening renal function in patients with heart failure receiving the mineralocorticoid receptor antagonist eplerenone or placebo in addition to optimal medical therapy: results from the Eplerenone in Mild Patients Hospitalization and Survival Study in Heart Failure (EMPHASIS-HF). <i>Circulation: Heart Failure</i> , 2014, | 7.6 | 154 |
| 192 | Prognostic value of residual pulmonary congestion at discharge assessed by lung ultrasound imaging in heart failure. <i>European Journal of Heart Failure</i> , 2015, 17, 1172-81 | 12.3 | 144 |
| 191 | Association between orthostatic hypotension and cardiovascular risk, cerebrovascular risk, cognitive decline and falls as well as overall mortality: a systematic review and meta-analysis. <i>Journal of Hypertension</i> , 2014, 32, 1562-71; discussion 1571 | 1.9 | 114 |
| 190 | Loss in body weight is an independent prognostic factor for mortality in chronic heart failure: insights from the GISSI-HF and Val-HeFT trials. <i>European Journal of Heart Failure</i> , 2015, 17, 424-33 | 12.3 | 79 |
| 189 | Integrative Assessment of Congestion in 'Heart Failure Throughout the Patient' Journey. <i>JACC: Heart Failure</i> , 2018, 6, 273-285 | 7.9 | 78 |
| 188 | Acutely decompensated heart failure with preserved and reduced ejection fraction present with comparable haemodynamic congestion. <i>European Journal of Heart Failure</i> , 2018, 20, 738-747 | 12.3 | 76 |
| 187 | N-terminal pro-brain natriuretic peptide: a powerful predictor of mortality in hypertension. <i>Hypertension</i> , 2011, 57, 702-9 | 8.5 | 71 |
| 186 | Serum uric acid is associated with mortality and heart failure hospitalizations in patients with complicated myocardial infarction: findings from the High-Risk Myocardial Infarction Database Initiative. <i>European Journal of Heart Failure</i> , 2015, 17, 1144-51 | 12.3 | 63 |
| 185 | Effect of eplerenone in patients with heart failure and reduced ejection fraction: potential effect modification by abdominal obesity. Insight from the EMPHASIS-HF trial. <i>European Journal of Heart Failure</i> , 2017, 19, 1186-1197 | 12.3 | 55 |
| 184 | Geographic differences in heart failure trials. <i>European Journal of Heart Failure</i> , 2015, 17, 893-905 | 12.3 | 53 |
| 183 | Expert consensus document: Reporting checklist for quantification of pulmonary congestion by lung ultrasound in heart failure. <i>European Journal of Heart Failure</i> , 2019, 21, 844-851 | 12.3 | 47 |
| 182 | Right isovolumic contraction velocity predicts survival in pulmonary hypertension. <i>Journal of the American Society of Echocardiography</i> , 2013, 26, 297-306 | 5.8 | 47 |
| 181 | Serum aldosterone is associated with mortality and re-hospitalization in patients with reduced ejection fraction hospitalized for acute heart failure: analysis from the EVEREST trial. <i>European Journal of Heart Failure</i> , 2013, 15, 1228-35 | 12.3 | 46 |
| 180 | Mineralocorticoid receptor antagonist pattern of use in heart failure with reduced ejection fraction: findings from BIostat-CHF. <i>European Journal of Heart Failure</i> , 2017, 19, 1284-1293 | 12.3 | 46 |
| 179 | Intima-Media Thickness Is Linearly and Continuously Associated With Systolic Blood Pressure in a Population-Based Cohort (STANISLAS Cohort Study). <i>Journal of the American Heart Association</i> , 2016, 5, | 6 | 44 |
| 178 | Impact of Changes in Consensus Diagnostic Recommendations on the 'Echocardiographic Prevalence of Diastolic' Dysfunction. <i>Journal of the American College of Cardiology</i> , 2017, 69, 3119-3121 | 15.1 | 41 |
| 177 | The impact of complete revascularization on long-term survival is strongly dependent on age. <i>Annals of Thoracic Surgery</i> , 2012, 94, 1166-72 | 2.7 | 39 |

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| 176 | Impact of mineralocorticoid receptor antagonists on the risk of sudden cardiac death in patients with heart failure and left-ventricular systolic dysfunction: an individual patient-level meta-analysis of three randomized-controlled trials. <i>Clinical Research in Cardiology</i> , 2019 , 108, 477-486 | 6.1 | 39 |
| 175 | Accuracy of Several Lung Ultrasound Methods for the Diagnosis of Acute Heart Failure in the ED: A Multicenter Prospective Study. <i>Chest</i> , 2020 , 157, 99-110 | 5.3 | 39 |
| 174 | Bio-adrenomedullin as a marker of congestion in patients with new-onset and worsening heart failure. <i>European Journal of Heart Failure</i> , 2019 , 21, 732-743 | 12.3 | 37 |
| 173 | Risk of atrial fibrillation after atrial flutter ablation: impact of AF history, gender, and antiarrhythmic drug medication. <i>Journal of Cardiovascular Electrophysiology</i> , 2014 , 25, 813-820 | 2.7 | 35 |
| 172 | Renal function estimation and Cockcroft-Gault formulas for predicting cardiovascular mortality in population-based, cardiovascular risk, heart failure and post-myocardial infarction cohorts: The Heart @MicsQn AGEing (HOMAGE) and the high-risk myocardial infarction database initiatives. <i>BMC Medicine</i> , 2016 , 14, 181 | 11.4 | 35 |
| 171 | Proteomic Bioprofiles and Mechanistic Pathways of Progression to Heart Failure. <i>Circulation: Heart Failure</i> , 2019 , 12, e005897 | 7.6 | 33 |
| 170 | Usefulness of Speckle-Tracking Imaging for Right Ventricular Assessment after Acute Myocardial Infarction: A Magnetic Resonance Imaging/Echocardiographic Comparison within the Relation between Aldosterone and Cardiac Remodeling after Myocardial Infarction Study. <i>Journal of the American Society of Echocardiography</i> , 2015 , 28, 818-27.e4 | 5.8 | 32 |
| 169 | Prediction of Left Ventricular Remodeling after a Myocardial Infarction: Role of Myocardial Deformation: A Systematic Review and Meta-Analysis. <i>PLoS ONE</i> , 2016 , 11, e0168349 | 3.7 | 32 |
| 168 | Prognostic value of pulmonary congestion assessed by lung ultrasound imaging during heart failure hospitalisation: A two-centre cohort study. <i>Scientific Reports</i> , 2016 , 6, 39426 | 4.9 | 32 |
| 167 | Serum Chloride and Sodium Interplay in Patients With Acute Myocardial Infarction and Heart Failure With Reduced Ejection Fraction: An Analysis From the High-Risk Myocardial Infarction Database Initiative. <i>Circulation: Heart Failure</i> , 2017 , 10, | 7.6 | 28 |
| 166 | Impact of eplerenone on cardiovascular outcomes in heart failure patients with hypokalaemia. <i>European Journal of Heart Failure</i> , 2017 , 19, 792-799 | 12.3 | 28 |
| 165 | Prognostic value of estimated plasma volume in acute heart failure in three cohort studies. <i>Clinical Research in Cardiology</i> , 2019 , 108, 549-561 | 6.1 | 28 |
| 164 | Antithrombotic therapy in heart failure patients with and without atrial fibrillation: update and future challenges. <i>European Heart Journal</i> , 2016 , 37, 2455-64 | 9.5 | 27 |
| 163 | Spot urine sodium excretion as prognostic marker in acutely decompensated heart failure: the spironolactone effect. <i>Clinical Research in Cardiology</i> , 2016 , 105, 489-507 | 6.1 | 26 |
| 162 | Reproducibility in echocardiographic assessment of diastolic function in a population based study (the STANISLAS Cohort study). <i>PLoS ONE</i> , 2015 , 10, e0122336 | 3.7 | 26 |
| 161 | Diagnostic and prognostic value of plasma volume status at emergency department admission in dyspneic patients: results from the PARADISE cohort. <i>Clinical Research in Cardiology</i> , 2019 , 108, 563-573 | 6.1 | 26 |
| 160 | Predictors and prognostic significance of tachycardiomyopathy: insights from a cohort of 1269 patients undergoing atrial flutter ablation. <i>European Journal of Heart Failure</i> , 2016 , 18, 394-401 | 12.3 | 23 |
| 159 | The effect of spironolactone on cardiovascular function and markers of fibrosis in people at increased risk of developing heart failure: the heart @MicsQn AGEing (HOMAGE) randomized clinical trial. <i>European Heart Journal</i> , 2021 , 42, 684-696 | 9.5 | 23 |

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| 158 | Effects of spironolactone on serum markers of fibrosis in people at high risk of developing heart failure: rationale, design and baseline characteristics of a proof-of-concept, randomised, precision-medicine, prevention trial. The Heart OMics in AGing (HOMAGE) trial. <i>European Journal of Heart Failure</i> , 2020 , <i>22</i> , 1711-1722 | 12.3 | 22 |
| 157 | Association of beta-blocker treatment with mortality following myocardial infarction in patients with chronic obstructive pulmonary disease and heart failure or left ventricular dysfunction: a propensity matched-cohort analysis from the High-Risk Myocardial Infarction Database Initiative. <i>European Journal of Heart Failure</i> , 2017 , <i>19</i> , 271-279 | 12.3 | 22 |
| 156 | A tentative interpretation of the TOPCAT trial based on randomized evidence from the brain natriuretic peptide stratum analysis. <i>European Journal of Heart Failure</i> , 2016 , <i>18</i> , 1411-1414 | 12.3 | 22 |
| 155 | Cohort Profile: Rationale and design of the fourth visit of the STANISLAS cohort: a familial longitudinal population-based cohort from the Nancy region of France. <i>International Journal of Epidemiology</i> , 2018 , <i>47</i> , 395-395j | 7.8 | 21 |
| 154 | NT-proBNP and Echocardiographic Parameters for Prediction of Cardiovascular Outcomes in Patients with CKD Stages G2-G4. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2016 , <i>11</i> , 1978-1988 | 6.9 | 21 |
| 153 | Ultrasound imaging of congestion in heart failure: examinations beyond the heart. <i>European Journal of Heart Failure</i> , 2021 , <i>23</i> , 703-712 | 12.3 | 21 |
| 152 | Clinical benefits of eplerenone in patients with systolic heart failure and mild symptoms when initiated shortly after hospital discharge: analysis from the EMPHASIS-HF trial. <i>European Heart Journal</i> , 2015 , <i>36</i> , 2310-7 | 9.5 | 20 |
| 151 | Telomere length tracking in children and their parents: implications for adult onset diseases. <i>FASEB Journal</i> , 2019 , <i>33</i> , 14248-14253 | 0.9 | 20 |
| 150 | Exercise elicits dynamic changes in extravascular lung water and haemodynamic congestion in heart failure patients with preserved ejection fraction. <i>European Journal of Heart Failure</i> , 2018 , <i>20</i> , 1366-1369 | 12.3 | 19 |
| 149 | Management of low blood pressure in ambulatory heart failure with reduced ejection fraction patients. <i>European Journal of Heart Failure</i> , 2020 , <i>22</i> , 1357-1365 | 12.3 | 18 |
| 148 | Stroke Risk in Patients With Reduced Ejection Fraction After Myocardial Infarction Without Atrial Fibrillation. <i>Journal of the American College of Cardiology</i> , 2018 , <i>71</i> , 727-735 | 15.1 | 18 |
| 147 | Management of suspected acute heart failure dyspnea in the emergency department: results from the French prospective multicenter DeFSSICA survey. <i>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</i> , 2016 , <i>24</i> , 112 | 3.6 | 18 |
| 146 | Potential spironolactone effects on collagen metabolism biomarkers in patients with uncontrolled blood pressure. <i>Heart</i> , 2019 , <i>105</i> , 307-314 | 5.1 | 18 |
| 145 | Periatrial epicardial fat is associated with markers of endothelial dysfunction in patients with atrial fibrillation. <i>PLoS ONE</i> , 2013 , <i>8</i> , e77167 | 3.7 | 18 |
| 144 | Reproducibility of echocardiographic assessment of 2D-derived longitudinal strain parameters in a population-based study (the STANISLAS Cohort study). <i>International Journal of Cardiovascular Imaging</i> , 2017 , <i>33</i> , 1361-1369 | 2.5 | 17 |
| 143 | Recurrences of symptoms after AV node re-entrant tachycardia ablation: a clinical arrhythmia risk score to assess putative underlying cause. <i>International Journal of Cardiology</i> , 2015 , <i>179</i> , 292-6 | 3.2 | 16 |
| 142 | Benefit of immediate coronary angiography after out-of-hospital cardiac arrest in France: A nationwide propensity score analysis from the RAC Registry. <i>Resuscitation</i> , 2018 , <i>126</i> , 90-97 | 4 | 16 |
| 141 | Postoperative atrial fibrillation predicts long-term survival after aortic-valve surgery but not after mitral-valve surgery: a retrospective study. <i>BMJ Open</i> , 2011 , <i>1</i> , e000385 | 3 | 16 |

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| 140 | Association of diabetes and kidney function according to age and systolic function with the incidence of sudden cardiac death and non-sudden cardiac death in myocardial infarction survivors with heart failure. <i>European Journal of Heart Failure</i> , 2019 , 21, 1248-1258 | 12.3 | 15 |
| 139 | Diagnostic accuracy of lung ultrasound for identification of elevated left ventricular filling pressure. <i>International Journal of Cardiology</i> , 2019 , 281, 62-68 | 3.2 | 15 |
| 138 | Prognostic Value of Dynamic Changes in Pulmonary Congestion During Exercise Stress Echocardiography in Heart Failure With Preserved Ejection Fraction. <i>Circulation: Heart Failure</i> , 2020 , 13, e006769 | 7.6 | 15 |
| 137 | Outcome associations of carotid-femoral pulse wave velocity vary with different measurement methods. <i>American Journal of Hypertension</i> , 2012 , 25, 1264-70 | 2.3 | 15 |
| 136 | Determinants of anti-fibrotic response to mineralocorticoid receptor antagonist therapy: insights from the Eplerenone Post-Acute Myocardial Infarction Heart Failure Efficacy and Survival Study (EPHESUS) and Early Eplerenone Treatment in Patients with Acute ST-elevation Myocardial Infarction without Heart Failure (REMINDER) trials. <i>Clinical Research in Cardiology</i> , 2020 , 109, 194-204 | 6.1 | 15 |
| 135 | Preemptive second kidney transplantation is associated with better graft survival compared with non-preemptive second transplantation: a multicenter French 2000-2014 cohort study. <i>Transplant International</i> , 2018 , 31, 408-423 | 3 | 15 |
| 134 | Rationale of the FIBROTARGETS study designed to identify novel biomarkers of myocardial fibrosis. <i>ESC Heart Failure</i> , 2018 , 5, 139-148 | 3.7 | 14 |
| 133 | Urinary peptides in heart failure: a link to molecular pathophysiology. <i>European Journal of Heart Failure</i> , 2021 , 23, 1875-1887 | 12.3 | 14 |
| 132 | MRAs in Elderly HF Patients: Individual Patient-Data Meta-Analysis of RALES, EMPHASIS-HF, and TOPCAT. <i>JACC: Heart Failure</i> , 2019 , 7, 1012-1021 | 7.9 | 14 |
| 131 | Mid-term prognostic impact of residual pulmonary congestion assessed by radiographic scoring in patients admitted for worsening heart failure. <i>International Journal of Cardiology</i> , 2019 , 289, 91-98 | 3.2 | 13 |
| 130 | Sex differences in mineralocorticoid receptor antagonist trials: a pooled analysis of three large clinical trials. <i>European Journal of Heart Failure</i> , 2020 , 22, 834-844 | 12.3 | 13 |
| 129 | Association of estimated plasma volume status with hemodynamic and echocardiographic parameters. <i>Clinical Research in Cardiology</i> , 2020 , 109, 1060-1069 | 6.1 | 13 |
| 128 | Association between right-sided cardiac function and ultrasound-based pulmonary congestion on acutely decompensated heart failure: findings from a pooled analysis of four cohort studies. <i>Clinical Research in Cardiology</i> , 2021 , 110, 1181-1192 | 6.1 | 13 |
| 127 | Proteomic and Mechanistic Analysis of Spironolactone in Patients at Risk for HF. <i>JACC: Heart Failure</i> , 2021 , 9, 268-277 | 7.9 | 13 |
| 126 | Nondipping Pattern and Cardiovascular and Renal Damage in a Population-Based Study (The STANISLAS Cohort Study). <i>American Journal of Hypertension</i> , 2019 , 32, 620-628 | 2.3 | 12 |
| 125 | Using Mobile Health Intervention to Improve Secondary Prevention of Coronary Heart Diseases in China: Mixed-Methods Feasibility Study. <i>JMIR MHealth and UHealth</i> , 2018 , 6, e9 | 5.5 | 12 |
| 124 | Enhanced clinical phenotyping by mechanistic bioprofiling in heart failure with preserved ejection fraction: insights from the MEDIA-DHF study (The Metabolic Road to Diastolic Heart Failure). <i>Biomarkers</i> , 2020 , 25, 201-211 | 2.6 | 11 |
| 123 | Prognostic impact of plasma volume estimated from hemoglobin and hematocrit in heart failure with preserved ejection fraction. <i>Clinical Research in Cardiology</i> , 2020 , 109, 1392-1401 | 6.1 | 11 |

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| 122 | Enlarging Red Blood Cell Distribution Width During Hospitalization Identifies a Very High-Risk Subset of Acutely Decompensated Heart Failure Patients and Adds Valuable Prognostic Information on Top of Hemoconcentration. <i>Medicine (United States)</i> , 2016 , 95, e3307 | 1.8 | 11 |
| 121 | Development of a mobile phone-based intervention to improve adherence to secondary prevention of coronary heart disease in China. <i>Journal of Medical Engineering and Technology</i> , 2016 , 40, 372-382 | 1.8 | 11 |
| 120 | Plasma protein biomarkers and their association with mutually exclusive cardiovascular phenotypes: the FIBRO-TARGETS case-control analyses. <i>Clinical Research in Cardiology</i> , 2020 , 109, 22-33 | 6.1 | 11 |
| 119 | Cardiac remodeling following reperfused acute myocardial infarction is linked to the concomitant evolution of vascular function as assessed by cardiovascular magnetic resonance. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2017 , 19, 2 | 6.9 | 10 |
| 118 | Mean BMI, visit-to-visit BMI variability and BMI changes during follow-up in patients with acute myocardial infarction with systolic dysfunction and/or heart failure: insights from the High-Risk Myocardial Infarction Initiative. <i>Clinical Research in Cardiology</i> , 2019 , 108, 1215-1225 | 6.1 | 10 |
| 117 | Relation of High Serum Bilirubin to Short-Term Mortality Following a Myocardial Infarction Complicated by Left Ventricular Systolic Dysfunction (from the High-Risk Myocardial Infarction Database Initiative). <i>American Journal of Cardiology</i> , 2018 , 121, 1015-1020 | 3 | 10 |
| 116 | Risk and outcome after ablation of isthmus-dependent atrial flutter in elderly patients. <i>PLoS ONE</i> , 2015 , 10, e0127672 | 3.7 | 10 |
| 115 | Cardiovascular risk associated with serum potassium in the context of mineralocorticoid receptor antagonist use in patients with heart failure and left ventricular dysfunction. <i>European Journal of Heart Failure</i> , 2020 , 22, 1402-1411 | 12.3 | 10 |
| 114 | Estimated plasma volume status in heart failure: clinical implications and future directions. <i>Clinical Research in Cardiology</i> , 2021 , 110, 1159-1172 | 6.1 | 10 |
| 113 | Review of heart failure treatment in type 2 diabetes patients: It's at least as effective as in non-diabetic patients!. <i>Diabetes and Metabolism</i> , 2015 , 41, 446-55 | 5.4 | 9 |
| 112 | PCSK9 Protein and rs562556 Polymorphism Are Associated With Arterial Plaques in Healthy Middle-Aged Population: The STANISLAS Cohort. <i>Journal of the American Heart Association</i> , 2020 , 9, e014758 | 6.1 | 9 |
| 111 | Left ventricular myocardial deformation pattern, mechanical dispersion, and their relation with electrocardiogram markers in the large population-based STANISLAS cohort: insights into electromechanical coupling. <i>European Heart Journal Cardiovascular Imaging</i> , 2020 , 21, 1237-1245 | 4.1 | 9 |
| 110 | Predictors of sudden cardiac death in high-risk patients following a myocardial infarction. <i>European Journal of Heart Failure</i> , 2020 , 22, 848-855 | 12.3 | 9 |
| 109 | Quantification of Treatment Effect Modification on Both an Additive and Multiplicative Scale. <i>PLoS ONE</i> , 2016 , 11, e0153010 | 3.7 | 9 |
| 108 | Clinical profile and midterm prognosis of left ventricular thrombus in heart failure. <i>ESC Heart Failure</i> , 2021 , 8, 1333-1341 | 3.7 | 9 |
| 107 | Hyponatraemia, hyperglycaemia and worsening renal function at first blood sample on emergency department admission as predictors of in-hospital death in patients with dyspnoea with suspected acute heart failure: retrospective observational analysis of the PARADISE cohort. <i>BMJ Open</i> , 2018 , 8, e019557 | 3 | 9 |
| 106 | Lack of Diuretic Efficiency (but Not Low Diuresis) Early in An Acutely Decompensated Heart Failure Episode Is Associated with Increased 180-Day Mortality. <i>CardioRenal Medicine</i> , 2017 , 7, 137-149 | 2.8 | 8 |
| 105 | Reduced Diuretic Dose in Patients Treated With Eplerenone: Data From the EPHEBUS Trial. <i>Circulation: Heart Failure</i> , 2020 , 13, e006597 | 7.6 | 8 |

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| 104 | Impact of Uric Acid on Hypertension Occurrence and Target Organ Damage: Insights From the STANISLAS Cohort With a 20-Year Follow-up. <i>American Journal of Hypertension</i> , 2020 , 33, 869-878 | 2.3 | 8 |
| 103 | Improved cardiovascular risk prediction in patients with end-stage renal disease on hemodialysis using machine learning modeling and circulating microribonucleic acids. <i>Theranostics</i> , 2020 , 10, 8665-8676 | 12.1 | 8 |
| 102 | Influence of advancing age on clinical presentation, treatment efficacy and safety, and long-term outcome of pre-excitation syndromes: a retrospective cohort study of 961 patients included over a 25-year period. <i>BMJ Open</i> , 2016 , 6, e010520 | 3 | 8 |
| 101 | Chest X-ray quantification of admission lung congestion as a prognostic factor in patients admitted for worsening heart failure from the ICALOR cohort study. <i>International Journal of Cardiology</i> , 2020 , 299, 192-198 | 3.2 | 8 |
| 100 | Head-to-head comparison of clustering methods for heterogeneous data: a simulation-driven benchmark. <i>Scientific Reports</i> , 2021 , 11, 4202 | 4.9 | 8 |
| 99 | Daily home monitoring of potassium, creatinine, and estimated plasma volume in heart failure post-discharge. <i>ESC Heart Failure</i> , 2020 , 7, 1257-1263 | 3.7 | 7 |
| 98 | Obesity and metabolic features associated with long-term developing diastolic dysfunction in an initially healthy population-based cohort. <i>Clinical Research in Cardiology</i> , 2018 , 107, 887-896 | 6.1 | 7 |
| 97 | Comprehensive monitoring of cardiac remodeling with aortic stroke volume values provided by a phase-contrast MRI sequence. <i>Journal of Hypertension</i> , 2016 , 34, 967-73 | 1.9 | 7 |
| 96 | Association of various blood pressure variables and vascular phenotypes with coronary, stroke and renal deaths: Potential implications for prevention. <i>Atherosclerosis</i> , 2015 , 243, 161-8 | 3.1 | 7 |
| 95 | Evidence of a Blood Pressure Reduction During the COVID-19 Pandemic and Associated Lockdown Period: Insights from e-Health Data. <i>Telemedicine Journal and E-Health</i> , 2021 , | 5.9 | 7 |
| 94 | Prognostic Value of the Thrombolysis in Myocardial Infarction Risk Score in ST-Elevation Myocardial Infarction Patients With Left Ventricular Dysfunction (from the EPHEBUS Trial). <i>American Journal of Cardiology</i> , 2016 , 118, 1442-1447 | 3 | 7 |
| 93 | Risk stratification with echocardiographic biomarkers in heart failure with preserved ejection fraction: the media echo score. <i>ESC Heart Failure</i> , 2021 , 8, 1827-1839 | 3.7 | 7 |
| 92 | AV nodal reentrant tachycardia or AV reentrant tachycardia using a concealed bypass tract-related adverse events. <i>International Journal of Cardiology</i> , 2015 , 199, 84-9 | 3.2 | 6 |
| 91 | Association of Dietary Patterns Derived Using Reduced-Rank Regression With Subclinical Cardiovascular Damage According to Generation and Sex in the STANISLAS Cohort. <i>Journal of the American Heart Association</i> , 2020 , 9, e013836 | 6 | 6 |
| 90 | Practical management of concomitant acute heart failure and worsening renal function in the emergency department. <i>European Journal of Emergency Medicine</i> , 2018 , 25, 229-236 | 2.3 | 6 |
| 89 | Number needed to treat from absolute risk and incidence rate: how to make apples and oranges comparable?. <i>Journal of Clinical Epidemiology</i> , 2014 , 67, 236-8 | 5.7 | 6 |
| 88 | Heart failure etiologies and clinical factors precipitating for worsening heart failure: Findings from BIOSTAT-CHF. <i>European Journal of Internal Medicine</i> , 2020 , 71, 62-69 | 3.9 | 6 |
| 87 | Lung ultrasound--the extension of clinical examination in patients with acute heart failure: Reply. <i>European Journal of Heart Failure</i> , 2016 , 18, 215 | 12.3 | 6 |

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| 86 | Arteriovenous fistula thrombosis is associated with increased all-cause and cardiovascular mortality in haemodialysis patients from the AURORA trial. <i>CKJ: Clinical Kidney Journal</i> , 2020 , 13, 116-122 | 4.5 | 6 |
| 85 | Hemodynamic and anti-inflammatory effects of early esmolol use in hyperkinetic septic shock: a pilot study. <i>Critical Care</i> , 2021 , 25, 21 | 10.8 | 6 |
| 84 | Heart rate, pulse pressure and mortality in patients with myocardial infarction complicated by heart failure. <i>International Journal of Cardiology</i> , 2018 , 271, 181-185 | 3.2 | 6 |
| 83 | Association Between Layer-Specific Longitudinal Strain and Risk Factors of Heart Failure and Dyspnea: A Population-Based Study. <i>Journal of the American Society of Echocardiography</i> , 2019 , 32, 854-865.e8 | 5.8 | 5 |
| 82 | Improved cardiac and venous pressures during hospital stay in patients with acute heart failure: an echocardiography and biomarkers study. <i>ESC Heart Failure</i> , 2020 , 7, 996-1006 | 3.7 | 5 |
| 81 | Eplerenone prevents an increase in serum carboxy-terminal propeptide of procollagen type I after myocardial infarction complicated by left ventricular dysfunction and/or heart failure. <i>European Journal of Heart Failure</i> , 2020 , 22, 901-903 | 12.3 | 5 |
| 80 | Visit-to-visit blood pressure variation and outcomes in heart failure with reduced ejection fraction: findings from the Eplerenone in Patients with Systolic Heart Failure and Mild Symptoms trial. <i>Journal of Hypertension</i> , 2020 , 38, 420-425 | 1.9 | 5 |
| 79 | Sex differences in circulating proteins in heart failure with preserved ejection fraction. <i>Biology of Sex Differences</i> , 2020 , 11, 47 | 9.3 | 5 |
| 78 | Lung ultrasound: a diagnostic and prognostic tool at every step in the pathway of care for acute heart failure. <i>American Journal of Emergency Medicine</i> , 2016 , 34, 656-7 | 2.9 | 5 |
| 77 | Health-related determinants of undiagnosed arterial hypertension: a population-based study. <i>Family Practice</i> , 2019 , 36, 276-283 | 1.9 | 5 |
| 76 | The unit of Estimated Plasma Volume in Patients with Heart Failure using the Strauss-derived Duarte formula is not liter but dL/g. <i>Journal of Cardiac Failure</i> , 2019 , 25, 140 | 3.3 | 5 |
| 75 | Circulating multimarker approach to identify patients with preclinical left ventricular remodelling and/or diastolic dysfunction. <i>ESC Heart Failure</i> , 2021 , 8, 1700-1705 | 3.7 | 5 |
| 74 | Prognostic value for long-term graft survival of estimated glomerular filtration rate and proteinuria quantified at 3 months after kidney transplantation. <i>CKJ: Clinical Kidney Journal</i> , 2020 , 13, 791-802 | 4.5 | 4 |
| 73 | Association between abdominal adiposity and 20-year subsequent aortic stiffness in an initially healthy population-based cohort. <i>Journal of Hypertension</i> , 2018 , 36, 2077-2084 | 1.9 | 4 |
| 72 | Diagnostic performance of congestion score index evaluated from chest radiography for acute heart failure in the emergency department: A retrospective analysis from the PARADISE cohort. <i>PLoS Medicine</i> , 2020 , 17, e1003419 | 11.6 | 4 |
| 71 | Practical management of worsening renal function in outpatients with heart failure and reduced ejection fraction: Statement from a panel of multidisciplinary experts and the Heart Failure Working Group of the French Society of Cardiology. <i>Archives of Cardiovascular Diseases</i> , 2020 , 113, 660-670 | 2.7 | 4 |
| 70 | Survival after bilateral internal mammary artery in coronary artery bypass grafting: Are women at risk?. <i>International Journal of Cardiology</i> , 2018 , 270, 89-95 | 3.2 | 4 |
| 69 | Clinical determinants and prognostic implications of renin and aldosterone in patients with symptomatic heart failure. <i>ESC Heart Failure</i> , 2020 , 7, 953-963 | 3.7 | 3 |

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|----|---|------|---|
| 68 | Influence of advancing age on clinical presentation, treatment efficacy and safety, and long-term outcome of inducible paroxysmal supraventricular tachycardia without pre-excitation syndromes: A cohort study of 1960 patients included over 25 years. <i>PLoS ONE</i> , 2018 , 13, e0187895 | 3.7 | 3 |
| 67 | Carotid-Femoral Pulse Wave Velocity: An Urgent Need for a Harmonization of Denominations. <i>American Journal of Hypertension</i> , 2015 , 28, 951 | 2.3 | 3 |
| 66 | Circulating plasma proteins and new-onset diabetes in a population-based study: proteomic and genomic insights from the STANISLAS cohort. <i>European Journal of Endocrinology</i> , 2020 , 183, 285-295 | 6.5 | 3 |
| 65 | Reproducibility in Echotracking Assessment of Local Carotid Stiffness, Diameter and Thickness in a Population-based Study (The STANISLAS Cohort Study). <i>Artery Research</i> , 2020 , 26, 5 | 2.2 | 3 |
| 64 | Exercise-induced B-lines in heart failure with preserved ejection fraction occur along with diastolic function worsening. <i>ESC Heart Failure</i> , 2021 , | 3.7 | 3 |
| 63 | Pre-Hospital Management of Critically Ill Patients with SARS-CoV-2 Infection: A Retrospective Multicenter Study. <i>Journal of Clinical Medicine</i> , 2020 , 9, | 5.1 | 3 |
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