

Nicolas Girerd

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.

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	Prognostic Value and Therapeutic Utility of Lung Ultrasound in Acute and Chronic Heart Failure: A Meta-Analysis.. <i>JACC: Cardiovascular Imaging</i> , 2022 ,	8.4	1
192	Impact of smoking on cardiovascular risk and premature ageing: Findings from the STANISLAS cohort.. <i>Atherosclerosis</i> , 2022 , 346, 1-9	3.1	1
191	Weak Association Between Genetic Markers of Hyperuricemia and Cardiorenal Outcomes: Insights From the STANISLAS Study Cohort With a 20-Year Follow-Up.. <i>Journal of the American Heart Association</i> , 2022 , e023301	6	
190	A Combination of Chest Radiography and Estimated Plasma Volume May Predict In-Hospital Mortality in Acute Heart Failure.. <i>Frontiers in Cardiovascular Medicine</i> , 2021 , 8, 752915	5.4	0
189	Quality of Beverage Intake and Cardiometabolic and Kidney Outcomes: Insights From the STANISLAS Cohort.. <i>Frontiers in Nutrition</i> , 2021 , 8, 738803	6.2	2
188	Impact of natriuretic peptide polymorphisms on diastolic and metabolic function in a populational cohort: insights from the STANISLAS cohort. <i>ESC Heart Failure</i> , 2021 ,	3.7	2
187	Circulating Biomarkers and Cardiac Structure and Function in Rheumatoid Arthritis. <i>Frontiers in Cardiovascular Medicine</i> , 2021 , 8, 754784	5.4	0
186	Biomarker-based assessment of collagen cross-linking identifies patients at risk of heart failure more likely to benefit from spironolactone effects on left atrial remodelling. Insights from the HOMAGE clinical trial. <i>European Journal of Heart Failure</i> , 2021 ,	12.3	2
185	Head-to-head comparison of diagnostic scores for acute heart failure in the emergency department: results from the PARADISE cohort. <i>Internal and Emergency Medicine</i> , 2021 , 1	3.7	
184	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
183	The prevalence and clinical associations of ultrasound measures of congestion in patients at risk of developing heart failure. <i>European Journal of Heart Failure</i> , 2021 , 23, 1831-1840	12.3	2
182	Non-fatal cardiovascular events preceding sudden cardiac death in patients with an acute myocardial infarction complicated by heart failure: insights from the high-risk myocardial infarction database. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2021 , 10, 127-131	4.3	1
181	Lung ultrasound in outpatients with heart failure: the wet-to-dry HF study. <i>ESC Heart Failure</i> , 2021 , 8, 4506	3.7	1
180	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
179	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
178	Ultrasound imaging of congestion in heart failure: examinations beyond the heart. <i>European Journal of Heart Failure</i> , 2021 , 23, 703-712	12.3	21
177	EVIDENCE OF A BLOOD PRESSURE REDUCTION DURING THE COVID-19 ASSOCIATED LOCKDOWN: A PLAUSIBLE EXPLANATION FOR THE OBSERVED DECLINES IN ACUTE CARDIOVASCULAR DISEASES?. <i>Journal of Hypertension</i> , 2021 , 39, e36	1.9	

176	Spironolactone effect on the blood pressure of patients at risk of developing heart failure: an analysis from the HOMAGE trial. <i>European Heart Journal - Cardiovascular Pharmacotherapy</i> , 2021 ,	6.4	1
175	Proteomic and Mechanistic Analysis of Spironolactone in Patients at Risk for HF. <i>JACC: Heart Failure</i> , 2021 , 9, 268-277	7.9	13
174	Coronavirus disease vaccination in heart failure: No time to waste. <i>Archives of Cardiovascular Diseases</i> , 2021 , 114, 434-438	2.7	2
173	Perceived risk profile and treatment optimization in heart failure: an analysis from BIOlogy Study to TAIlored Treatment in chronic heart failure. <i>Clinical Cardiology</i> , 2021 , 44, 780-788	3.3	1
172	Diuretic therapy as prognostic enrichment factor for clinical trials in patients with heart failure with reduced ejection fraction. <i>Clinical Research in Cardiology</i> , 2021 , 110, 1308-1320	6.1	1
171	Urinary peptides in heart failure: a link to molecular pathophysiology. <i>European Journal of Heart Failure</i> , 2021 , 23, 1875-1887	12.3	14
170	Serum markers of fibrosis, cardiovascular and all-cause mortality in hemodialysis patients: the AURORA trial. <i>Clinical Research in Cardiology</i> , 2021 , 1	6.1	3
169	Dosing of losartan in men versus women with heart failure with reduced ejection fraction: the HEAAL trial. <i>European Journal of Heart Failure</i> , 2021 , 23, 1477-1484	12.3	1
168	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
167	Serum microRNAs and antifibrotic response to eplerenone in acute myocardial infarction complicated by systolic dysfunction. <i>International Journal of Cardiology</i> , 2021 , 332, 35-37	3.2	2
166	Identification of sex-specific biomarkers predicting new-onset heart failure. <i>ESC Heart Failure</i> , 2021 , 8, 3512-3520	3.7	1
165	Subclinical ventricular dysfunction in rheumatoid arthritis. <i>International Journal of Cardiovascular Imaging</i> , 2021 , 37, 847-859	2.5	2
164	Multiple Arterial Thrombosis in a 78-Year-Old Patient: Catastrophic Thrombotic Syndrome in COVID-19. <i>CJC Open</i> , 2021 , 3, 198-200	2	1
163	Plasma Volume Status and Its Association With In-Hospital and Postdischarge Outcomes in Decompensated Heart Failure. <i>Journal of Cardiac Failure</i> , 2021 , 27, 297-308	3.3	2
162	Dyskalemia: a management problem for students. <i>Fundamental and Clinical Pharmacology</i> , 2021 , 35, 473-484	3.1	
161	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
160	Intravenous Mineralocorticoid Receptor Antagonist Use in Acutely Decompensated Heart Failure with Diuretic Resistance. <i>International Heart Journal</i> , 2021 , 62, 193-196	1.8	1
159	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

158	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
157	Head-to-head comparison of clustering methods for heterogeneous data: a simulation-driven benchmark. <i>Scientific Reports</i> , 2021 , 11, 4202	4.9	8
156	Clinical profile and midterm prognosis of left ventricular thrombus in heart failure. <i>ESC Heart Failure</i> , 2021 , 8, 1333-1341	3.7	9
155	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
154	Proteomic mechanistic profile of patients with diabetes at risk of developing heart failure: insights from the HOMAGE trial. <i>Cardiovascular Diabetology</i> , 2021 , 20, 163	8.7	2
153	Magnetic Resonance Imaging Screening for Postinfarct Life-Threatening Ventricular Arrhythmia. <i>JACC: Cardiovascular Imaging</i> , 2021 , 14, 2479-2481	8.4	
152	Identifying patients with cerebral infarction within the time window compatible with reperfusion therapy, diagnostic performance of glutathione S-transferase- γ (GST- γ) and peroxiredoxin 1 (PRDX1): exploratory prospective multicentre study FLAG-1 protocol. <i>BMJ Open</i> , 2021 , 11, e046167	3	0
151	Vaccination for Respiratory Infections in Patients with Heart Failure. <i>Journal of Clinical Medicine</i> , 2021 , 10,	5.1	2
150	Machine Learning-Derived Echocardiographic Phenotypes Predict Heart Failure Incidence in Asymptomatic Individuals. <i>JACC: Cardiovascular Imaging</i> , 2021 ,	8.4	2
149	Isolated diastolic hypertension and target organ damage: Findings from the STANISLAS cohort. <i>Clinical Cardiology</i> , 2021 , 44, 1516-1525	3.3	1
148	Haemodynamic parameters associated with renal function prior to and following heart transplantation. <i>ESC Heart Failure</i> , 2021 ,	3.7	1
147	Reduced Diuretic Dose in Patients Treated With Eplerenone: Data From the EPHEBUS Trial. <i>Circulation: Heart Failure</i> , 2020 , 13, e006597	7.6	8
146	Plasma Galectin-3 predicts deleterious vascular dysfunction affecting post-myocardial infarction patients: An explanatory study. <i>PLoS ONE</i> , 2020 , 15, e0232572	3.7	2
145	All rise! Orthostatic hypotension in heart failure: reply. <i>European Journal of Heart Failure</i> , 2020 , 22, 1742-1743	12.3	
144	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
143	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
142	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	9
141	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

140	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
139	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
138	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
137	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
136	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
135	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 , 22, 1711-1723	12.3	22
134	Association of estimated plasma volume status with hemodynamic and echocardiographic parameters. <i>Clinical Research in Cardiology</i> , 2020 , 109, 1060-1069	6.1	13
133	Management of low blood pressure in ambulatory heart failure with reduced ejection fraction patients. <i>European Journal of Heart Failure</i> , 2020 , 22, 1357-1365	12.3	18
132	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
131	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
130	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
129	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
128	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
127	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
126	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
125	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
124	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
123	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

122	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
121	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
120	Hyperkalaemia and hypokalaemia outpatient management: a survey of 500 French general practitioners. <i>ESC Heart Failure</i> , 2020 , 7, 2042-2050	3.7	2
119	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
118	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
117	Hypokalemia is frequent and has prognostic implications in stable patients attending the emergency department. <i>PLoS ONE</i> , 2020 , 15, e0236934	3.7	2
116	Sex differences in circulating proteins in heart failure with preserved ejection fraction. <i>Biology of Sex Differences</i> , 2020 , 11, 47	9.3	5
115	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
114	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
113	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
112	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
111	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 with Heart Failure (EF-MIND). <i>Clinical Cardiology</i> , 2020 , 43, 100-104	6.1	15
110	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 2020 , 17, e1003419		
109	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 2020 , 17, e1003419		
108	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 2020 , 17, e1003419		
107	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 2020 , 17, e1003419		
106	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 2020 , 17, e1003419		
105	Plasma Galectin-3 predicts deleterious vascular dysfunction affecting post-myocardial infarction patients: An explanatory study 2020 , 15, e0232572		

104	Plasma Galectin-3 predicts deleterious vascular dysfunction affecting post-myocardial infarction patients: An explanatory study 2020 , 15, e0232572		
103	Plasma Galectin-3 predicts deleterious vascular dysfunction affecting post-myocardial infarction patients: An explanatory study 2020 , 15, e0232572		
102	Plasma Galectin-3 predicts deleterious vascular dysfunction affecting post-myocardial infarction patients: An explanatory study 2020 , 15, e0232572		
101	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
100	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
99	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	5.8	5
98	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
97	Proteomic Bioprofiles and Mechanistic Pathways of Progression to Heart Failure. <i>Circulation: Heart Failure</i> , 2019 , 12, e005897	7.6	33
96	Left ventricular ejection fraction and adjudicated, cause-specific hospitalizations after myocardial infarction complicated by heart failure or left ventricular dysfunction. <i>American Heart Journal</i> , 2019 , 215, 83-90	4.9	0
95	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
94	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
93	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
92	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
91	Potential spironolactone effects on collagen metabolism biomarkers in patients with uncontrolled blood pressure. <i>Heart</i> , 2019 , 105, 307-314	5.1	18
90	Telomere length tracking in children and their parents: implications for adult onset diseases. <i>FASEB Journal</i> , 2019 , 33, 14248-14253	0.9	20
89	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
88	Heritability of a resting heart rate in a 20-year follow-up family cohort with GWAS data: Insights from the STANISLAS cohort. <i>European Journal of Preventive Cardiology</i> , 2019 , 2047487319890763	3.9	3
87	Health-related determinants of undiagnosed arterial hypertension: a population-based study. <i>Family Practice</i> , 2019 , 36, 276-283	1.9	5

86	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
85	Echocardiographic diastolic function evolution in patients with an anterior Q-wave myocardial infarction: insights from the REVE-2 study. <i>ESC Heart Failure</i> , 2019 , 6, 70-79	3.7	2
84	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
83	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
82	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
81	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 , 47, 395-395j	7.8	21
80	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
79	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
78	Interpretation of the ATHENA Trial-Caveats and Future Directions. <i>JAMA Cardiology</i> , 2018 , 3, 89-90	16.2	1
77	Stroke Risk in Patients With Reduced Ejection Fraction After Myocardial Infarction Without Atrial Fibrillation. <i>Journal of the American College of Cardiology</i> , 2018 , 71, 727-735	15.1	18
76	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
75	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 , 126, 90-97	4	16
74	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
73	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
72	Reply: Carbohydrate Antigen-125 in Heart Failure: An Overlooked Biomarker of Congestion. <i>JACC: Heart Failure</i> , 2018 , 6, 442-443	7.9	1
71	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
70	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
69	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

68	Integrative Assessment of Congestion in Heart Failure Throughout the Patient Journey. <i>JACC: Heart Failure</i> , 2018 , 6, 273-285	7.9	78
67	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
66	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
65	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
64	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
63	Unresolved questions associated with the management of ventricular preexcitation syndrome. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2018 , 41, 839-844	1.6	3
62	Does the age of evaluation change the long-term follow-up of untreated pre-excitation syndrome?. <i>Journal of Electrocardiology</i> , 2018 , 51, 792-797	1.4	2
61	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 , 20, 1366-1369	12.3	19
60	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
59	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
58	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 , 33, 1361-1369	2.5	17
57	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
56	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
55	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
54	Heart rate prediction of outcome in heart failure following myocardial infarction depend on heart rhythm status an analysis from the high-risk myocardial infarction database initiative. <i>International Journal of Cardiology</i> , 2017 , 249, 274-281	3.2	1
53	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
52	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 , 19, 271-279	12.3	22
51	Mineralocorticoid receptor antagonist pattern of use in heart failure with reduced ejection fraction: findings from BIOSAT-CHF. <i>European Journal of Heart Failure</i> , 2017 , 19, 1284-1293	12.3	46

50	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 , 11, 1978-1988	6.9	21
49	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 , 24, 112	3.6	18
48	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
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