

Frank Ruschitzka

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.

329
papers

56,890
citations

77
h-index

237
g-index

370
ext. papers

74,441
ext. citations

9.1
avg, IF

7.45
L-index

#	Paper	IF	Citations
329	Controlled-Level EVERolimus in Acute Coronary Syndrome (CLEVER-ACS) - A phase II, randomized, double-blind, multi-center, placebo-controlled trial.. <i>American Heart Journal</i> , 2022 , 247, 33-33	4.9	1
328	Eyes on amyloidosis: microvascular retinal dysfunction in cardiac amyloidosis.. <i>ESC Heart Failure</i> , 2022 ,	3.7	1
327	2021 ESC Guidelines for the diagnosis and treatment of acute and chronic heart failure: Developed by the Task Force for the diagnosis and treatment of acute and chronic heart failure of the European Society of Cardiology (ESC). With the special contribution of the Heart Failure Association (HFA) of the ESC.. <i>European Journal of Heart Failure</i> , 2022 , 24, 1-131	12.3	50
326	Diagnosis of acute heart failure in CT pulmonary angiography: feasibility and accuracy.. <i>European Radiology</i> , 2022 , 1	8	1
325	Assessment of Artificial Intelligence in Echocardiography Diagnostics in Differentiating Takotsubo Syndrome From Myocardial Infarction.. <i>JAMA Cardiology</i> , 2022 ,	16.2	3
324	Postprocedural Troponin Elevation and Mortality After Transcatheter Aortic Valve Implantation. <i>Journal of the American Heart Association</i> , 2021 , 10, e020739	6	1
323	Professor Willibald Maier. <i>European Heart Journal</i> , 2021 , 42, 881	9.5	
322	Absenteeism and presenteeism in healthcare workers due to respiratory illness. <i>Infection Control and Hospital Epidemiology</i> , 2021 , 42, 268-273	2	7
321	The effect of intravenous ferric carboxymaltose on health-related quality of life in iron-deficient patients with acute heart failure: the results of the AFFIRM-AHF study. <i>European Heart Journal</i> , 2021 ,	9.5	17
320	Sirtuin 5 promotes arterial thrombosis by blunting the fibrinolytic system. <i>Cardiovascular Research</i> , 2021 , 117, 2275-2288	9.9	3
319	Pre-transplant Social Adaptability Index and clinical outcomes in renal transplantation: The Swiss Transplant Cohort study. <i>Clinical Transplantation</i> , 2021 , 35, e14218	3.8	1
318	The management of secondary mitral regurgitation in patients with heart failure: a joint position statement from the Heart Failure Association (HFA), European Association of Cardiovascular Imaging (EACVI), European Heart Rhythm Association (EHRA), and European Association of Percutaneous Cardiovascular Interventions (EAPCI) of the ESC. <i>European Heart Journal</i> , 2021 ,	9.5	29
317	Outcome of Patients With Severe Aortic Stenosis and Normal Coronary Arteries Undergoing Transcatheter Aortic Valve Implantation. <i>American Journal of Cardiology</i> , 2021 , 143, 89-96	3	
316	Secondary attack rates from asymptomatic and symptomatic influenza virus shedders in hospitals: Results from the TransFLUas influenza transmission study. <i>Infection Control and Hospital Epidemiology</i> , 2021 , 1-7	2	2
315	Improving 1-year mortality prediction in ACS patients using machine learning. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2021 , 10, 855-865	4.3	2
314	Optimized implementation of cardiac resynchronization therapy: a call for action for referral and optimization of care. <i>Europace</i> , 2021 , 23, 1324-1342	3.9	4
313	Ethnic comparison in takotsubo syndrome: novel insights from the International Takotsubo Registry. <i>Clinical Research in Cardiology</i> , 2021 , 1	6.1	3

312	TNF- α antagonism rescues the effect of ageing on stroke: Perspectives for targeting inflamm-ageing. <i>European Journal of Clinical Investigation</i> , 2021 , 51, e13600	4.6	2
311	Accuracy of dynamic three-dimensional magnetic resonance perfusion imaging for the detection of coronary artery disease in patients with reduced ejection fraction. <i>Imaging</i> , 2021 , 13, 61-68	0.3	
310	Deletion of fibroblast activation protein provides atheroprotection. <i>Cardiovascular Research</i> , 2021 , 117, 1060-1069	9.9	4
309	Impact of Coronavirus Disease 2019 (COVID-19) Outbreak on Acute Admissions at the Emergency and Cardiology Departments Across Europe. <i>American Journal of Medicine</i> , 2021 , 134, 482-489	2.4	23
308	Higher prevalence of pulmonary macrothrombi in SARS-CoV-2 than in influenza A: autopsy results from 'Spanish flu' 1918/1919 in Switzerland to Coronavirus disease 2019. <i>Journal of Pathology: Clinical Research</i> , 2021 , 7, 135-143	5.3	17
307	Vascular endothelial growth factor D is a biomarker of fluid overload in haemodialysis patients. <i>Nephrology Dialysis Transplantation</i> , 2021 , 36, 529-536	4.3	2
306	Exercise intolerance - from spiroergometry to transdiaphragmatic myocardial punch biopsy: a case report of isolated cardiac sarcoidosis. <i>European Heart Journal - Case Reports</i> , 2021 , 5, ytaa121	0.9	
305	Safety and Efficacy of Transcatheter Aortic Valve Replacement With Continuation of Vitamin K Antagonists or Direct Oral Anticoagulants. <i>JACC: Cardiovascular Interventions</i> , 2021 , 14, 135-144	5	7
304	SARS-CoV-2 leads to a small vessel endotheliitis in the heart. <i>EBioMedicine</i> , 2021 , 63, 103182	8.8	54
303	Familial dilated cardiomyopathy associated with a novel heterozygous RYR2 early truncating variant. <i>Cardiology Journal</i> , 2021 , 28, 173-175	1.4	1
302	Prognostic value of inflammatory biomarkers and GRACE score for cardiac death and acute kidney injury after acute coronary syndromes. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2021 , 10, 445-452	4.3	1
301	Protective effects of SGLT-2 inhibitors across the cardiorenal continuum: two faces of the same coin. <i>European Journal of Preventive Cardiology</i> , 2021 ,	3.9	7
300	Impact of Genetic Variant Reassessment on the Diagnosis of Arrhythmogenic Right Ventricular Cardiomyopathy Based on the 2010 Task Force Criteria. <i>Circulation Genomic and Precision Medicine</i> , 2021 , 14, e003047	5.2	4
299	Prognostic impact of acute pulmonary triggers in patients with takotsubo syndrome: new insights from the International Takotsubo Registry. <i>ESC Heart Failure</i> , 2021 , 8, 1924-1932	3.7	3
298	Guidance on the management of left ventricular assist device (LVAD) supported patients for the non-LVAD specialist healthcare provider: executive summary. <i>European Journal of Heart Failure</i> , 2021 , 23, 1597-1609	12.3	6
297	2021 ESC Guidelines for the diagnosis and treatment of acute and chronic heart failure. <i>European Heart Journal</i> , 2021 , 42, 3599-3726	9.5	875
296	Impact of Atrial Fibrillation on Outcome in Takotsubo Syndrome: Data From the International Takotsubo Registry. <i>Journal of the American Heart Association</i> , 2021 , 10, e014059	6	2
295	Heart Failure Association of the European Society of Cardiology position paper on the management of left ventricular assist device-supported patients for the non-left ventricular assist device specialist healthcare provider: Part 2: at the emergency department. <i>ESC Heart Failure</i> , 2021 ,	3.7	2

294	Impact of epicardial adipose tissue on cardiovascular haemodynamics, metabolic profile, and prognosis in heart failure. <i>European Journal of Heart Failure</i> , 2021 , 23, 1858-1871	12.3	23
293	Heart failure in COVID-19: the multicentre, multinational PCHF-COVICAV registry. <i>ESC Heart Failure</i> , 2021 ,	3.7	4
292	HFA of the ESC Position paper on the management of LVAD supported patients for the non LVAD specialist healthcare provider Part 1: Introduction and at the non-hospital settings in the community. <i>ESC Heart Failure</i> , 2021 ,	3.7	2
291	MMP-2 knockdown blunts age-dependent carotid stiffness by decreasing elastin degradation and augmenting eNOS activation. <i>Cardiovascular Research</i> , 2021 ,	9.9	2
290	Long-term follow-up after cardiac resynchronization therapy-optimization in a real-world setting: A single-center cohort study. <i>Cardiology Journal</i> , 2021 , 28, 728-737	1.4	0
289	HFA of the ESC position paper on the management of LVAD-supported patients for the non-LVAD specialist healthcare provider Part 3: at the hospital and discharge. <i>ESC Heart Failure</i> , 2021 ,	3.7	3
288	Treatment of Advanced Heart Failure-Focus on Transplantation and Durable Mechanical Circulatory Support: What Does the Future Hold?. <i>Heart Failure Clinics</i> , 2021 , 17, 697-708	3.3	
287	Use of induction therapy in pediatric heart transplant recipients in Switzerland - Analysis of the Swiss national database. <i>Transplant Immunology</i> , 2021 , 68, 101443	1.7	
286	TNF α induces endothelial dysfunction in rheumatoid arthritis via LOX-1 and arginase 2: reversal by monoclonal TNF α antibodies. <i>Cardiovascular Research</i> , 2021 ,	9.9	1
285	The FAST-FURO study: effect of very early administration of intravenous furosemide in the prehospital setting to patients with acute heart failure attending the emergency department. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2021 , 10, 487-496	4.3	2
284	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
283	Multimodal Multiparametric Three-dimensional Image Fusion in Coronary Artery Disease: Combining the Best of Two Worlds. <i>Radiology: Cardiothoracic Imaging</i> , 2020 , 2, e190116	8.3	3
282	Beta-blocker efficacy across different cardiovascular indications: an umbrella review and meta-analytic assessment. <i>BMC Medicine</i> , 2020 , 18, 103	11.4	19
281	Coexistence and outcome of coronary artery disease in Takotsubo syndrome. <i>European Heart Journal</i> , 2020 , 41, 3255-3268	9.5	20
280	First experience of SARS-CoV-2 infections in solid organ transplant recipients in the Swiss Transplant Cohort Study. <i>American Journal of Transplantation</i> , 2020 , 20, 2876-2882	8.7	75
279	Plasma testosterone and arrhythmic events in male patients with arrhythmogenic right ventricular cardiomyopathy. <i>ESC Heart Failure</i> , 2020 , 7, 1547-1559	3.7	6
278	Management of heart failure patients with COVID-19: a joint position paper of the Chinese Heart Failure Association & National Heart Failure Committee and the Heart Failure Association of the European Society of Cardiology. <i>European Journal of Heart Failure</i> , 2020 , 22, 941-956	12.3	60
277	Baseline cardiovascular risk assessment in cancer patients scheduled to receive cardiotoxic cancer therapies: a position statement and new risk assessment tools from the Cardio-Oncology Study Group of the Heart Failure Association of the European Society of Cardiology in collaboration with the International Cardio-Oncology Society. <i>European Journal of Heart Failure</i> , 2020 , 22, 1915-1919	12.3	127

276	Epidemiology, pathophysiology and contemporary management of cardiogenic shock - a position statement from the Heart Failure Association of the European Society of Cardiology. <i>European Journal of Heart Failure</i> , 2020 , 22, 1315-1341	12.3	83
275	Retraction-Hydroxychloroquine or chloroquine with or without a macrolide for treatment of COVID-19: a multinational registry analysis. <i>Lancet, The</i> , 2020 , 395, 1820	40	323
274	Effect of daily 2000 IU versus 800 IU vitamin D on blood pressure among adults age 60 years and older: a randomized clinical trial. <i>American Journal of Clinical Nutrition</i> , 2020 , 112, 527-537	7	2
273	Myocardial edema in COVID-19 on cardiac MRI. <i>Journal of Heart and Lung Transplantation</i> , 2020 , 39, 730-732	3.32	8
272	Electron microscopy of SARS-CoV-2: a challenging task - Authors' reply. <i>Lancet, The</i> , 2020 , 395, e100	40	48
271	How to diagnose heart failure with preserved ejection fraction: the HFA-PEFF diagnostic algorithm: a consensus recommendation from the Heart Failure Association (HFA) of the European Society of Cardiology (ESC). <i>European Journal of Heart Failure</i> , 2020 , 22, 391-412	12.3	84
270	Is heart failure misdiagnosed in hospitalized patients with preserved ejection fraction? From the European Society of Cardiology - Heart Failure Association EURObservational Research Programme Heart Failure Long-Term Registry. <i>ESC Heart Failure</i> , 2020 , 7, 2098-2112	3.7	14
269	Sodium-glucose co-transporter 2 inhibitors in heart failure: beyond glycaemic control. A position paper of the Heart Failure Association of the European Society of Cardiology. <i>European Journal of Heart Failure</i> , 2020 , 22, 1495-1503	12.3	56
268	Role of cardiovascular imaging in cancer patients receiving cardiotoxic therapies: a position statement on behalf of the Heart Failure Association (HFA), the European Association of Cardiovascular Imaging (EACVI) and the Cardio-Oncology Council of the European Society of Cardiology (ESC). <i>European Journal of Heart Failure</i> , 2020 , 22, 1504-1524	12.3	74
267	First magnetic resonance imaging-guided cardiac radioablation of sustained ventricular tachycardia. <i>Radiotherapy and Oncology</i> , 2020 , 152, 203-207	5.3	26
266	The Heart Failure Association Atlas: rationale, objectives, and methods. <i>European Journal of Heart Failure</i> , 2020 , 22, 638-645	12.3	13
265	Clinical predictors of left ventricular involvement in arrhythmogenic right ventricular cardiomyopathy. <i>American Heart Journal</i> , 2020 , 223, 34-43	4.9	6
264	Acute coronary syndromes and acute heart failure: a diagnostic dilemma and high-risk combination. A statement from the Acute Heart Failure Committee of the Heart Failure Association of the European Society of Cardiology. <i>European Journal of Heart Failure</i> , 2020 , 22, 1298-1314	12.3	23
263	Unravelling the interplay between hyperkalaemia, renin-angiotensin-aldosterone inhibitor use and clinical outcomes. Data from 9222 chronic heart failure patients of the ESC-HFA-EORP Heart Failure Long-Term Registry. <i>European Journal of Heart Failure</i> , 2020 , 22, 1378-1389	12.3	32
262	Association between loop diuretic dose changes and outcomes in chronic heart failure: observations from the ESC-EORP Heart Failure Long-Term Registry. <i>European Journal of Heart Failure</i> , 2020 , 22, 1424-1437	12.3	13
261	Microbiologically documented infections after adult allogeneic hematopoietic cell transplantation: A 5-year analysis within the Swiss Transplant Cohort study. <i>Transplant Infectious Disease</i> , 2020 , 22, e13289	2.7	6
260	Age-Related Variations in Takotsubo Syndrome. <i>Journal of the American College of Cardiology</i> , 2020 , 75, 1869-1877	15.1	17
259	Cardiovascular magnetic resonance T2* mapping for the assessment of cardiovascular events in hypertrophic cardiomyopathy. <i>Open Heart</i> , 2020 , 7, e001152	3	1

258	Impact of a nationwide COVID-19 lockdown on acute coronary syndrome referrals. <i>Cardiology Journal</i> , 2020 , 27, 633-635	1.4	2
257	Fiftieth anniversary of the first heart transplantation in Switzerland in the context of the worldwide history of heart transplantation. <i>Swiss Medical Weekly</i> , 2020 , 150, w20192	3.1	
256	Acute heart and brain failure: a case report. <i>European Heart Journal - Case Reports</i> , 2020 , 4, 1-8	0.9	0
255	Management of allergy transfer upon solid organ transplantation. <i>American Journal of Transplantation</i> , 2020 , 20, 834-843	8.7	3
254	Evaluation of kidney function throughout the heart failure trajectory—a position statement from the Heart Failure Association of the European Society of Cardiology. <i>European Journal of Heart Failure</i> , 2020 , 22, 584-603	12.3	82
253	Sex- and age-related differences in the management and outcomes of chronic heart failure: an analysis of patients from the ESC HFA EORP Heart Failure Long-Term Registry. <i>European Journal of Heart Failure</i> , 2020 , 22, 92-102	12.3	35
252	Impact of aspirin on takotsubo syndrome: a propensity score-based analysis of the InterTAK Registry. <i>European Journal of Heart Failure</i> , 2020 , 22, 330-337	12.3	16
251	Effects of hemodialysis on blood volume, macro- and microvascular function. <i>Microvascular Research</i> , 2020 , 129, 103958	3.7	1
250	Imaging in patients with suspected acute heart failure: timeline approach position statement on behalf of the Heart Failure Association of the European Society of Cardiology. <i>European Journal of Heart Failure</i> , 2020 , 22, 181-195	12.3	27
249	Intraventricular Thrombus Formation and Embolism in Takotsubo Syndrome: Insights From the International Takotsubo Registry. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2020 , 40, 279-287	9.4	24
248	Heart Failure Association of the European Society of Cardiology update on sodium-glucose co-transporter 2 inhibitors in heart failure. <i>European Journal of Heart Failure</i> , 2020 , 22, 1984-1986	12.3	44
247	Endothelial dysfunction in COVID-19: Current findings and therapeutic implications. <i>Atherosclerosis</i> , 2020 , 314, 58-62	3.1	105
246	Role of serum biomarkers in cancer patients receiving cardiotoxic cancer therapies: a position statement from the Cardio-Oncology Study Group of the Heart Failure Association and the Cardio-Oncology Council of the European Society of Cardiology. <i>European Journal of Heart Failure</i> , 2020 , 22, 1966-1983	12.3	61
245	Postischemic Administration of IL-1β Neutralizing Antibody Reduces Brain Damage and Neurological Deficit in Experimental Stroke. <i>Circulation</i> , 2020 , 142, 187-189	16.7	12
244	Prognostic factors associated with mortality risk and disease progression in 639 critically ill patients with COVID-19 in Europe: Initial report of the international RISC-19-ICU prospective observational cohort. <i>EClinicalMedicine</i> , 2020 , 25, 100449	11.3	94
243	Differential effect of cardiac resynchronization therapy in patients with diabetes mellitus: a long-term retrospective cohort study. <i>ESC Heart Failure</i> , 2020 , 7, 2773-2783	3.7	2
242	Prognostic value of texture analysis from cardiac magnetic resonance imaging in patients with Takotsubo syndrome: a machine learning based proof-of-principle approach. <i>Scientific Reports</i> , 2020 , 10, 20537	4.9	4
241	Ferric carboxymaltose for iron deficiency at discharge after acute heart failure: a multicentre, double-blind, randomised, controlled trial. <i>Lancet, The</i> , 2020 , 396, 1895-1904	40	162

240	Blood Pressure-Lowering Therapy. <i>Handbook of Experimental Pharmacology</i> , 2020 , 1	3.2	
239	Rationale and design of the MULTISTARS AMI Trial: A randomized comparison of immediate versus staged complete revascularization in patients with ST-segment elevation myocardial infarction and multivessel disease. <i>American Heart Journal</i> , 2020 , 228, 98-108	4.9	4
238	Optimized implementation of cardiac resynchronization therapy: a call for action for referral and optimization of care: A joint position statement from the Heart Failure Association (HFA), European Heart Rhythm Association (EHRA), and European Association of Cardiovascular Imaging (EACVI) of the European Society of Cardiology. <i>European Journal of Heart Failure</i> , 2020 , 22, 2349-2369	12.3	38
237	Common mechanistic pathways in cancer and heart failure. A scientific roadmap on behalf of the Translational Research Committee of the Heart Failure Association (HFA) of the European Society of Cardiology (ESC). <i>European Journal of Heart Failure</i> , 2020 , 22, 2272-2289	12.3	33
236	Evaluation of Myocardial Gene Expression Profiling for Superior Diagnosis of Idiopathic Giant-Cell Myocarditis and Clinical Feasibility in a Large Cohort of Patients with Acute Cardiac Decompensation. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	3
235	Integration of a palliative approach into heart failure care: a European Society of Cardiology Heart Failure Association position paper. <i>European Journal of Heart Failure</i> , 2020 , 22, 2327-2339	12.3	30
234	Clinical benefits and safety of renal denervation in severe arterial hypertension: A long-term follow-up study. <i>Journal of Clinical Hypertension</i> , 2020 , 22, 1854-1864	2.3	3
233	Pulmonary vein isolation using ablation index vs. CLOSE protocol with a surround flow ablation catheter. <i>Europace</i> , 2020 , 22, 84-89	3.9	14
232	Endothelial SIRT6 blunts stroke size and neurological deficit by preserving blood-brain barrier integrity: a translational study. <i>European Heart Journal</i> , 2020 , 41, 1575-1587	9.5	26
231	Endothelial cell infection and endotheliitis in COVID-19. <i>Lancet, The</i> , 2020 , 395, 1417-1418	4.0	3455
230	Outcomes Associated With Cardiogenic Shock in Takotsubo Syndrome. <i>Circulation</i> , 2019 , 139, 413-415	16.7	39
229	Prediction of short- and long-term mortality in takotsubo syndrome: the InterTAK Prognostic Score. <i>European Journal of Heart Failure</i> , 2019 , 21, 1469-1472	12.3	9
228	How to diagnose heart failure with preserved ejection fraction: the HFA-PEFF diagnostic algorithm: a consensus recommendation from the Heart Failure Association (HFA) of the European Society of Cardiology (ESC). <i>European Heart Journal</i> , 2019 , 40, 3297-3317	9.5	379
227	Contemporary Presentation and Management of Valvular Heart Disease: The EURObservational Research Programme Valvular Heart Disease II Survey. <i>Circulation</i> , 2019 , 140, 1156-1169	16.7	82
226	Towards better definition, quantification and treatment of fibrosis in heart failure. A scientific roadmap by the Committee of Translational Research of the Heart Failure Association (HFA) of the European Society of Cardiology. <i>European Journal of Heart Failure</i> , 2019 , 21, 272-285	12.3	99
225	Clinical practice update on heart failure 2019: pharmacotherapy, procedures, devices and patient management. An expert consensus meeting report of the Heart Failure Association of the European Society of Cardiology. <i>European Journal of Heart Failure</i> , 2019 , 21, 1169-1186	12.3	325
224	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
223	Heart Failure Association of the European Society of Cardiology practical guidance on the use of natriuretic peptide concentrations. <i>European Journal of Heart Failure</i> , 2019 , 21, 715-731	12.3	193

222	Sacubitril/valsartan eligibility and outcomes in the ESC-EORP-HFA Heart Failure Long-Term Registry: bridging between European Medicines Agency/Food and Drug Administration label, the PARADIGM-HF trial, ESC guidelines, and real world. <i>European Journal of Heart Failure</i> , 2019 , 21, 1383-1397	12.3	20
221	Acute heart failure congestion and perfusion status—Impact of the clinical classification on in-hospital and long-term outcomes; insights from the ESC-EORP-HFA Heart Failure Long-Term Registry. <i>European Journal of Heart Failure</i> , 2019 , 21, 1338-1352	12.3	62
220	Cardiac arrest in takotsubo syndrome: results from the InterTAK Registry. <i>European Heart Journal</i> , 2019 , 40, 2142-2151	9.5	42
219	Heart failure in cardiomyopathies: a position paper from the Heart Failure Association of the European Society of Cardiology. <i>European Journal of Heart Failure</i> , 2019 , 21, 553-576	12.3	118
218	Age-dependent impairment of the erythropoietin response to reduced central venous pressure in HFpEF patients. <i>Physiological Reports</i> , 2019 , 7, e14021	2.6	1
217	The role of ventricular-arterial coupling in cardiac disease and heart failure: assessment, clinical implications and therapeutic interventions. A consensus document of the European Society of Cardiology Working Group on Aorta & Peripheral Vascular Diseases, European Association of Cardiovascular Imaging and the Heart Failure Association. <i>European Journal of Heart Failure</i> , 2019 , 21, 102-124	12.3	95
216	Takotsubo Recurrence: Morphological Types and Triggers and Identification of Risk Factors. <i>Journal of the American College of Cardiology</i> , 2019 , 73, 982-984	15.1	30
215	Epicardial adipose tissue volume is associated with adverse outcomes after transcatheter aortic valve replacement. <i>International Journal of Cardiology</i> , 2019 , 286, 29-35	3.2	5
214	Improving Selection of Mitraclip Candidates in Advanced Chronic Heart Failure: Look Right to Predict Right. <i>Journal of Cardiac Failure</i> , 2019 , 25, 312-313	3.3	3
213	Cardiac implantable electronic devices with a defibrillator component and all-cause mortality in left ventricular assist device carriers: results from the PCHF-VAD registry. <i>European Journal of Heart Failure</i> , 2019 , 21, 1129-1141	12.3	10
212	Pulmonary vein isolation using a higher power shorter duration CLOSE protocol with a surround flow ablation catheter. <i>Journal of Cardiovascular Electrophysiology</i> , 2019 , 30, 2199-2204	2.7	34
211	Clinical Features and Outcomes of Patients With Malignancy and Takotsubo Syndrome: Observations From the International Takotsubo Registry. <i>Journal of the American Heart Association</i> , 2019 , 8, e010881	6	36
210	Retinal microvascular dysfunction in patients with coronary artery disease with and without heart failure: a continuum?. <i>European Journal of Heart Failure</i> , 2019 , 21, 988-997	12.3	10
209	Clinical Predictors and Prognostic Impact of Recovery of Wall Motion Abnormalities in Takotsubo Syndrome: Results From the International Takotsubo Registry. <i>Journal of the American Heart Association</i> , 2019 , 8, e011194	6	15
208	Right Ventricular Failure: Pathophysiology, Diagnosis and Treatment. <i>Cardiac Failure Review</i> , 2019 , 5, 140-146	4.2	31
207	Outcome of inter-hospital transfer of patients on extracorporeal membrane oxygenation in Switzerland. <i>Swiss Medical Weekly</i> , 2019 , 149, w20054	3.1	8
206	Cardiovascular magnetic resonance T2* mapping for structural alterations in hypertrophic cardiomyopathy. <i>European Journal of Radiology Open</i> , 2019 , 6, 78-84	2.6	6
205	Hypovolemia and reduced hemoglobin mass in patients with heart failure and preserved ejection fraction. <i>Physiological Reports</i> , 2019 , 7, e14222	2.6	3

204	Rationale and design of the AFFIRM-AHF trial: a randomised, double-blind, placebo-controlled trial comparing the effect of intravenous ferric carboxymaltose on hospitalisations and mortality in iron-deficient patients admitted for acute heart failure. <i>European Journal of Heart Failure</i> , 2019 , 21, 1651-1658	12.3	26
203	Pulsatile arterial blood pressure mimicking aortic valve opening during continuous-flow LVAD support: a case report. <i>Journal of Cardiothoracic Surgery</i> , 2019 , 14, 219	1.6	3
202	Interleukin-1 β Mediates Arterial Thrombus Formation via NET-Associated Tissue Factor. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	37
201	Impact of Renal Impairment on Beta-Blocker Efficacy in Patients With Heart Failure. <i>Journal of the American College of Cardiology</i> , 2019 , 74, 2893-2904	15.1	17
200	The use of diuretics in heart failure with congestion - a position statement from the Heart Failure Association of the European Society of Cardiology. <i>European Journal of Heart Failure</i> , 2019 , 21, 137-155	12.3	270
199	Exercise training in patients with ventricular assist devices: a review of the evidence and practical advice. A position paper from the Committee on Exercise Physiology and Training and the Committee of Advanced Heart Failure of the Heart Failure Association of the European Society of Cardiology. <i>European Journal of Heart Failure</i> , 2019 , 21, 3-13	12.3	56
198	Treatments targeting inotropy. <i>European Heart Journal</i> , 2019 , 40, 3626-3644	9.5	51
197	The future of continuing medical education: the roles of medical professional societies and the health care industry. <i>European Heart Journal</i> , 2019 , 40, 1720-1727	9.5	8
196	Baseline Predictors of Renal Failure in Transcatheter Aortic Valve Implantation. <i>Journal of Invasive Cardiology</i> , 2019 , 31, E289-E297	0.7	1
195	Interaction of systolic blood pressure and resting heart rate with clinical outcomes in takotsubo syndrome: insights from the International Takotsubo Registry. <i>European Journal of Heart Failure</i> , 2018 , 20, 1021-1030	12.3	23
194	CRT Survey II: a European Society of Cardiology survey of cardiac resynchronisation therapy in 11 088 patients-who is doing what to whom and how?. <i>European Journal of Heart Failure</i> , 2018 , 20, 1039-1051	12.3	65
193	Cardiac manifestation of polyarteritis nodosa. <i>European Heart Journal</i> , 2018 , 39, 2603	9.5	2
192	Acute heart failure: lessons learned, roads ahead. <i>European Journal of Heart Failure</i> , 2018 , 20, 842-850	12.3	13
191	Type 2 diabetes mellitus and heart failure: a position statement from the Heart Failure Association of the European Society of Cardiology. <i>European Journal of Heart Failure</i> , 2018 , 20, 853-872	12.3	264
190	Evaluation of an individualized dose titration regimen of patiromer to prevent hyperkalaemia in patients with heart failure and chronic kidney disease. <i>ESC Heart Failure</i> , 2018 , 5, 257-266	3.7	34
189	Retinal microvascular dysfunction in heart failure. <i>European Heart Journal</i> , 2018 , 39, 47-56	9.5	58
188	Heart and brain interaction in patients with heart failure: overview and proposal for a taxonomy. A position paper from the Study Group on Heart and Brain Interaction of the Heart Failure Association. <i>European Journal of Heart Failure</i> , 2018 , 20, 199-215	12.3	77
187	Indications and practical approach to non-invasive ventilation in acute heart failure. <i>European Heart Journal</i> , 2018 , 39, 17-25	9.5	65

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