

Randall C Starling

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.

190
papers

12,149
citations

53
h-index

108
g-index

228
ext. papers

14,794
ext. citations

6.5
avg, IF

6.11
L-index

#	Paper	IF	Citations
190	Postimplant Phosphodiesterase-5 Inhibitor Use in Centrifugal Flow Left Ventricular Assist Devices.. <i>JACC: Heart Failure</i> , 2022 , 10, 89-100	7.9	2
189	Therapeutic augmentation of NO-sGC-cGMP signalling: lessons learned from pulmonary arterial hypertension and heart failure.. <i>Heart Failure Reviews</i> , 2022 , 1	5	2
188	Incidence and Prognostic Implications of Readmissions Caused by Thrombotic Events After a Heart Failure Hospitalization.. <i>Journal of the American Heart Association</i> , 2022 , 11, e025342	6	
187	Demand for Mechanical Circulatory Support 2022 , 63-77		
186	Left atrial assist device function at various heart rates using a mock circulation loop. <i>International Journal of Artificial Organs</i> , 2021 , 44, 465-470	1.9	3
185	Large animal models of heart failure with preserved ejection fraction. <i>Heart Failure Reviews</i> , 2021 , 1	5	0
184	Effect of Treatment With Sacubitril/Valsartan in Patients With Advanced Heart Failure and Reduced Ejection Fraction: A Randomized Clinical Trial. <i>JAMA Cardiology</i> , 2021 ,	16.2	7
183	Reply to S Benefits of transvenous mitral annuloplasty in heart failure with lower degrees of functional mitral regurgitation <i>European Journal of Heart Failure</i> , 2021 , 23, 1985-1986	12.3	
182	The Effects of Preserving Mitral Valve Function on a Left Atrial Assist Device: An In Vitro Mock Circulation Loop Study. <i>ASAIO Journal</i> , 2021 , 67, 567-572	3.6	3
181	Acute Hemodynamic Effects of Sacubitril-Valsartan In Heart Failure Patients Receiving Intravenous Vasodilator and Inotropic Therapy. <i>Journal of Cardiac Failure</i> , 2021 , 27, 368-372	3.3	3
180	Obesity, inflammation, and heart failure: links and misconceptions. <i>Heart Failure Reviews</i> , 2021 , 1	5	3
179	Impact of an electronic medical record-based appointment order on outpatient cardiology follow-up after hospital discharge. <i>Npj Digital Medicine</i> , 2021 , 4, 77	15.7	0
178	Left atrial assist device for heart failure with preserved ejection fraction: initial results with torque control mode in diastolic heart failure model. <i>Heart Failure Reviews</i> , 2021 , 1	5	3
177	A case series of cardiac amyloidosis patients supported by continuous-flow left ventricular assist device. <i>ESC Heart Failure</i> , 2021 , 8, 4353-4356	3.7	2
176	Kinetics of generic tacrolimus in heart transplantation: A cautionary note. <i>Journal of Heart and Lung Transplantation</i> , 2021 , 40, 569-572	5.8	1
175	Left atrial assist device to treat patients with heart failure with preserved ejection fraction: Initial in vitro study. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2021 , 162, 120-126	1.5	12
174	Heart failure and COVID-19. <i>Heart Failure Reviews</i> , 2021 , 26, 1-10	5	55

173	Myocarditis and inflammatory cardiomyopathy: current evidence and future directions. <i>Nature Reviews Cardiology</i> , 2021 , 18, 169-193	14.8	194
172	The Counter Regulatory Axis of the Lung Renin-Angiotensin System in Severe COVID-19: Pathophysiology and Clinical Implications. <i>Heart Lung and Circulation</i> , 2021 , 30, 786-794	1.8	8
171	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
170	Stage D Heart Failure With Preserved Ejection Fraction, Heart Transplantation, and Mechanical Circulatory Support 2021 , 276-289		
169	Device-based treatment options for heart failure with preserved ejection fraction. <i>Heart Failure Reviews</i> , 2021 , 26, 749-762	5	7
168	ACE2, the Counter-Regulatory Renin-Angiotensin System Axis and COVID-19 Severity. <i>Journal of Clinical Medicine</i> , 2021 , 10,	5.1	2
167	Medical Treatment of Heart Failure: Ignore the Ejection Fraction and Treat All?. <i>Journal of Cardiac Failure</i> , 2021 , 27, 907-909	3.3	0
166	Treating symptoms and reversing remodelling: clinical and echocardiographic 1-year outcomes with percutaneous mitral annuloplasty for mild to moderate secondary mitral regurgitation. <i>European Journal of Heart Failure</i> , 2021 , 23, 1971-1978	12.3	4
165	Needing to vent: best to pitch the vent before heart transplant. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2021 , 10, 852-854	4.3	
164	Sex-Differences in Cause of Death for Patients Hospitalized for Heart Failure With Reduced Versus Preserved Ejection Fraction (from the ASCEND-HF Trial). <i>American Journal of Cardiology</i> , 2021 , 154, 123-126	3.2	1
163	Cerebrovascular Events in Patients With Centrifugal-Flow Left Ventricular Assist Devices: Propensity Score-Matched Analysis From the Intermacs Registry. <i>Circulation</i> , 2021 , 144, 763-772	16.7	12
162	Cardiac resynchronisation therapy in anthracycline-induced cardiomyopathy. <i>Heart</i> , 2021 ,	5.1	1
161	Early diuretic strategies and the association with In-hospital and Post-discharge outcomes in acute heart failure. <i>American Heart Journal</i> , 2021 , 239, 110-119	4.9	2
160	Cerebral Microvascular Injury in Patients with Left Ventricular Assist Device: a Neuropathological Study. <i>Translational Stroke Research</i> , 2021 , 1	7.8	3
159	Sacubitril/Valsartan in Advanced Heart Failure With Reduced Ejection Fraction: Rationale and Design of the LIFE Trial. <i>JACC: Heart Failure</i> , 2020 , 8, 789-799	7.9	19
158	Sacubitril/valsartan in patients post-left ventricular assist device implant: a single-centre case series. <i>European Journal of Heart Failure</i> , 2020 , 22, 1490-1492	12.3	4
157	Discovery of non-HLA antibodies associated with cardiac allograft rejection and development and validation of a non-HLA antigen multiplex panel: From bench to bedside. <i>American Journal of Transplantation</i> , 2020 , 20, 2768-2780	8.7	8
156	Cerebral Microembolization in Left Ventricular Assist Device Associated Ischemic Events. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2020 , 29, 104660	2.8	1

155	Endpoints in Heart Failure Drug Development: History and Future. <i>JACC: Heart Failure</i> , 2020 , 8, 429-440	7.9	16
154	Patient Population and Selection Criteria for Mechanical Circulatory Support 2020 , 131-139		
153	Cardiorenal Syndrome in a Patient with Mechanical Circulatory Support 2020 , 227-247		
152	Clinical Courses of HeartMate II Left Ventricular Assist Device Thrombosis. <i>ASAIO Journal</i> , 2020 , 66, 153-159	3.59	4
151	Candidate Selection and Decision Making in Mechanical Circulatory Support 2020 , 31-39		
150	The Enemy Within: Sudden-Onset Reversible Cardiogenic Shock With Biopsy-Proven Cardiac Myocyte Infection by Severe Acute Respiratory Syndrome Coronavirus 2. <i>Circulation</i> , 2020 , 142, 1865-1870	16.7	22
149	Obesity Predicts Survival After Cardiac Resynchronization Therapy Independent of Effect on Left Ventricular Ejection Fraction. <i>Circulation: Heart Failure</i> , 2020 , 13, e007424	7.6	
148	Postimplant Phosphodiesterase Type 5 Inhibitors Use Is Associated With Lower Rates of Thrombotic Events After Left Ventricular Assist Device Implantation. <i>Journal of the American Heart Association</i> , 2020 , 9, e015897	6	12
147	Ischemic Stroke and Intracranial Hemorrhages During Impella Cardiac Support. <i>ASAIO Journal</i> , 2020 , 66, e105-e109	3.6	8
146	Prospective Multicenter Study of Myocardial Recovery Using Left Ventricular Assist Devices (RESTAGE-HF [Remission from Stage D Heart Failure]): Medium-Term and Primary End Point Results. <i>Circulation</i> , 2020 , 142, 2016-2028	16.7	34
145	Virtual Visits for Care of Patients with Heart Failure in the Era of COVID-19: A Statement from the Heart Failure Society of America. <i>Journal of Cardiac Failure</i> , 2020 , 26, 448-456	3.3	85
144	Care for patients with ventricular assist devices and suspected COVID-19 infection. <i>European Journal of Heart Failure</i> , 2020 , 22, 937-940	12.3	3
143	The Impact of Infection and Elevated INR in LVAD-Associated Intracranial Hemorrhage: A Case-Crossover Study. <i>ASAIO Journal</i> , 2019 , 65, 545-549	3.6	21
142	The continuous heart failure spectrum: moving beyond an ejection fraction classification. <i>European Heart Journal</i> , 2019 , 40, 2155-2163	9.5	107
141	Minimally invasive biventricular mechanical circulatory support with Impella pumps as a bridge to heart transplantation: a first-in-the-world case report. <i>ESC Heart Failure</i> , 2019 , 6, 552-554	3.7	10
140	Dynamic prediction of left ventricular assist device pump thrombosis based on lactate dehydrogenase trends. <i>ESC Heart Failure</i> , 2019 , 6, 1005-1014	3.7	7
139	Atrial Tachyarrhythmias Among Patients With Left Ventricular Assist Devices: Prevalence, Clinical Outcomes, and Impact of Rhythm Control Strategies. <i>JACC: Clinical Electrophysiology</i> , 2019 , 5, 459-466	4.6	6
138	Accelerated Allograft Vasculopathy With Rituximab After Cardiac Transplantation. <i>Journal of the American College of Cardiology</i> , 2019 , 74, 36-51	15.1	19

137	In-hospital red blood cell distribution width change in patients with heart failure. <i>European Journal of Heart Failure</i> , 2019 , 21, 1659-1661	12.3	6
136	Initiation of Angiotensin Receptor-Neprilysin Inhibitor in Heart Failure With Low Cardiac Output. <i>Journal of the American College of Cardiology</i> , 2019 , 74, 2326-2327	15.1	7
135	What Causes LVAD-Associated Ischemic Stroke? Surgery, Pump Thrombosis, Antithrombotics, and Infection. <i>ASAIO Journal</i> , 2019 , 65, 775-780	3.6	31
134	Heart Failure and Liver Disease: Cardiohepatic Interactions. <i>JACC: Heart Failure</i> , 2019 , 7, 87-97	7.9	71
133	Standardized Psychosocial Assessment Before Left Ventricular Assist Device Implantation. <i>Circulation: Heart Failure</i> , 2019 , 12, e005377	7.6	19
132	The management of antibodies in heart transplantation: An ISHLT consensus document. <i>Journal of Heart and Lung Transplantation</i> , 2018 , 37, 537-547	5.8	59
131	Larissa Heart Failure Risk Score: a proposed simple score for risk stratification in chronic heart failure. <i>European Journal of Heart Failure</i> , 2018 , 20, 614-616	12.3	5
130	Hemodynamic factors associated with serum chloride in ambulatory patients with advanced heart failure. <i>International Journal of Cardiology</i> , 2018 , 252, 112-116	3.2	7
129	Heart failure with preserved ejection fraction: Classification based upon phenotype is essential for diagnosis and treatment. <i>Trends in Cardiovascular Medicine</i> , 2018 , 28, 392-400	6.9	18
128	Utility of the Psychosocial Assessment of Candidates for Transplantation in Patients Undergoing Continuous-Flow Left Ventricular Assist Device Implantation. <i>Progress in Transplantation</i> , 2018 , 28, 220-225	11	9
127	Continuously Updated Estimation of Heart Transplant Waitlist Mortality. <i>Journal of the American College of Cardiology</i> , 2018 , 72, 650-659	15.1	11
126	Prospective assessment of combined handgrip strength and Mini-Cog identifies hospitalized heart failure patients at increased post-hospitalization risk. <i>ESC Heart Failure</i> , 2018 , 5, 948-952	3.7	11
125	Left ventricular assist devices versus medical management in ambulatory heart failure patients: An analysis of INTERMACS Profiles 4 and 5 to 7 from the ROADMAP study. <i>Journal of Heart and Lung Transplantation</i> , 2018 , 37, 706-714	5.8	49
124	Aetiology, timing and clinical predictors of early vs. late readmission following index hospitalization for acute heart failure: insights from ASCEND-HF. <i>European Journal of Heart Failure</i> , 2018 , 20, 304-314	12.3	30
123	Rate pressure product and the components of heart rate and systolic blood pressure in hospitalized heart failure patients with preserved ejection fraction: Insights from ASCEND-HF. <i>Clinical Cardiology</i> , 2018 , 41, 945-952	3.3	11
122	Risk factors, mortality, and timing of ischemic and hemorrhagic stroke with left ventricular assist devices. <i>Journal of Heart and Lung Transplantation</i> , 2017 , 36, 673-683	5.8	111
121	Adaptive CRT in patients with normal AV conduction and left bundle branch block: Does QRS duration matter?. <i>International Journal of Cardiology</i> , 2017 , 240, 297-301	3.2	9
120	Accuracy of Seattle Heart Failure Model and HeartMate II Risk Score in Non-Inotrope-Dependent Advanced Heart Failure Patients: Insights From the ROADMAP Study (Risk Assessment and Comparative Effectiveness of Left Ventricular Assist Device and Medical Management in Ambulatory Heart Failure Patients). <i>Circulation: Heart Failure</i> , 2017 , 10,	7.6	22

119	Patient-Reported Health-Related Quality of Life Is a Predictor of Outcomes in Ambulatory Heart Failure Patients Treated With Left Ventricular Assist Device Compared With Medical Management: Results From the ROADMAP Study (Risk Assessment and Comparative Effectiveness of Left Ventricular Assist Device and Medical Management). <i>Circulation: Heart Failure</i> , 2017 , 10,	7.6	28
118	Patients Not Meeting PARADIGM-HF Enrollment Criteria Are Eligible for Sacubitril/Valsartan on the Basis of FDA Approval: The Need to Close the Gap. <i>JACC: Heart Failure</i> , 2017 , 5, 460-463	7.9	11
117	Prognostic Utility of Right Ventricular Free Wall Strain in Low Risk Patients After Orthotopic Heart Transplantation. <i>American Journal of Cardiology</i> , 2017 , 119, 1890-1896	3	10
116	Risk Assessment and Comparative Effectiveness of Left Ventricular Assist Device and Medical Management in Ambulatory Heart Failure Patients: The ROADMAP Study 2-Year Results. <i>JACC: Heart Failure</i> , 2017 , 5, 518-527	7.9	110
115	Body Weight Change During and After Hospitalization for Acute Heart Failure: Patient Characteristics, Markers of Congestion, and Outcomes: Findings From the ASCEND-HF Trial. <i>JACC: Heart Failure</i> , 2017 , 5, 1-13	7.9	58
114	Large animal models to test mechanical circulatory support devices. <i>Drug Discovery Today: Disease Models</i> , 2017 , 24, 47-53	1.3	0
113	Discordance between Actual and Scheduled Check-in times at a heart failure clinic. <i>PLoS ONE</i> , 2017 , 12, e0187849	3.7	5
112	Stable coronary artery disease and left ventricular dysfunction: The role of revascularization. <i>Catheterization and Cardiovascular Interventions</i> , 2017 , 90, 777-783	2.7	1
111	Optimal Timing of Heart Transplant After HeartMate II Left Ventricular Assist Device Implantation. <i>Annals of Thoracic Surgery</i> , 2017 , 104, 1569-1576	2.7	16
110	The axial continuous-flow blood pump: Bench evaluation of changes in flow associated with changes of inflow cannula angle. <i>Journal of Heart and Lung Transplantation</i> , 2017 , 36, 106-112	5.8	2
109	Implications of Serum Chloride Homeostasis in Acute Heart Failure (from ROSE-AHF). <i>American Journal of Cardiology</i> , 2017 , 119, 78-83	3	26
108	Usefulness of cell-mediated immune function in risk stratification for patients with advanced heart failure. <i>American Heart Journal</i> , 2017 , 183, 35-39	4.9	5
107	Insufficient reduction in heart rate during hospitalization despite beta-blocker treatment in acute decompensated heart failure: insights from the ASCEND-HF trial. <i>European Journal of Heart Failure</i> , 2017 , 19, 241-249	12.3	15
106	A unique microRNA profile in end-stage heart failure indicates alterations in specific cardiovascular signaling networks. <i>PLoS ONE</i> , 2017 , 12, e0170456	3.7	19
105	Recovery of Serum Cholesterol Predicts Survival After Left Ventricular Assist Device Implantation. <i>Circulation: Heart Failure</i> , 2016 , 9,	7.6	8
104	Arrival by ambulance in acute heart failure: insights into the mode of presentation from Acute Studies of Nesiritide in Decompensated Heart Failure (ASCEND-HF). <i>BMJ Open</i> , 2016 , 6, e010201	3	8
103	Geographic Differences in Patients in a Global Acute Heart Failure Clinical Trial (from the ASCEND-HF Trial). <i>American Journal of Cardiology</i> , 2016 , 117, 1771-8	3	23
102	Limitations to Chronic Right Ventricular Assist Device Support. <i>Annals of Thoracic Surgery</i> , 2016 , 102, 651-8	2.7	26

101	Transient Hyponatremia During Hospitalization for Acute Heart Failure. <i>American Journal of Medicine</i> , 2016 , 129, 620-7	2.4	15
100	Post-acute Care Trajectories in the First Year Following Hospital Discharge After Left Ventricular Assist Device Implantation. <i>Journal of the American Medical Directors Association</i> , 2016 , 17, 908-12	5.9	2
99	Vagus Nerve Stimulation for the Treatment of Heart Failure: The INOVATE-HF Trial. <i>Journal of the American College of Cardiology</i> , 2016 , 68, 149-58	15.1	176
98	The Contribution to Hemodynamics Even at Very Low Pump Speeds in the HVAD. <i>Annals of Thoracic Surgery</i> , 2016 , 101, 2260-4	2.7	8
97	Does Survival on the Heart Transplant Waiting List Depend on the Underlying Heart Disease?. <i>JACC: Heart Failure</i> , 2016 , 4, 689-97	7.9	31
96	Influence of Clinical Trial Site Enrollment on Patient Characteristics, Protocol Completion, and End Points: Insights From the ASCEND-HF Trial (Acute Study of Clinical Effectiveness of Nesiritide in Decompensated Heart Failure). <i>Circulation: Heart Failure</i> , 2016 , 9,	7.6	10
95	Reframing the association and significance of co-morbidities in heart failure. <i>European Journal of Heart Failure</i> , 2016 , 18, 744-58	12.3	116
94	Prognostic Role of Serum Chloride Levels in Acute Decompensated Heart Failure. <i>Journal of the American College of Cardiology</i> , 2015 , 66, 659-66	15.1	83
93	Impact of a Novel Adaptive Optimization Algorithm on 30-Day Readmissions: Evidence From the Adaptive CRT Trial. <i>JACC: Heart Failure</i> , 2015 , 3, 565-572	7.9	38
92	Left ventricular assist device thrombosis in the setting of left ventricular recovery. <i>Journal of Heart and Lung Transplantation</i> , 2015 , 34, 622-3	5.8	3
91	Does pulsatility matter in the era of continuous-flow blood pumps?. <i>Journal of Heart and Lung Transplantation</i> , 2015 , 34, 999-1004	5.8	65
90	In Vitro hemodynamic characterization of HeartMate II at 6000 rpm: Implications for weaning and recovery. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2015 , 150, 343-8	1.5	11
89	A disproportionate elevation in right ventricular filling pressure, in relation to left ventricular filling pressure, is associated with renal impairment and increased mortality in advanced decompensated heart failure. <i>American Heart Journal</i> , 2015 , 169, 806-12	4.9	25
88	Outcomes of Heart Transplant After Left Ventricular Assist Device Specific and Related Infection. <i>Annals of Thoracic Surgery</i> , 2015 , 100, 1292-7	2.7	39
87	Duration of Heart Failure Is an Important Predictor of Outcomes After Mechanical Circulatory Support. <i>Circulation: Heart Failure</i> , 2015 , 8, 953-9	7.6	15
86	The HVAD Left Ventricular Assist Device: Risk Factors for Neurological Events and Risk Mitigation Strategies. <i>JACC: Heart Failure</i> , 2015 , 3, 818-28	7.9	123
85	Risk Assessment and Comparative Effectiveness of Left Ventricular Assist Device and Medical Management in Ambulatory Heart Failure Patients: Results From the ROADMAP Study. <i>Journal of the American College of Cardiology</i> , 2015 , 66, 1747-1761	15.1	228
84	Risk assessment and comparative effectiveness of left ventricular assist device and medical management in ambulatory heart failure patients: design and rationale of the ROADMAP clinical trial. <i>American Heart Journal</i> , 2015 , 169, 205-210.e20	4.9	30

83	Usefulness of neutrophil-to-lymphocyte ratio in risk stratification of patients with advanced heart failure. <i>American Journal of Cardiology</i> , 2015 , 115, 57-61	3	79
82	Response and tolerance to oral vasodilator up-titration after intravenous vasodilator therapy in advanced decompensated heart failure. <i>European Journal of Heart Failure</i> , 2015 , 17, 956-63	12.3	5
81	Prognostic role of cardiac power index in ambulatory patients with advanced heart failure. <i>European Journal of Heart Failure</i> , 2015 , 17, 689-96	12.3	17
80	Current risks of HeartMate II pump thrombosis: Non-parametric analysis of Interagency Registry for Mechanically Assisted Circulatory Support data. <i>Journal of Heart and Lung Transplantation</i> , 2015 , 34, 1527-34	5.8	40
79	Coagulopathy in Mechanical Circulatory Support: A Fine Balance. <i>Current Cardiology Reports</i> , 2015 , 17, 114	4.2	13
78	Renal failure requiring dialysis complicating slow continuous ultrafiltration in acute heart failure: importance of systolic perfusion pressure. <i>Journal of Cardiac Failure</i> , 2015 , 21, 108-15	3.3	6
77	Comparison of left ventricular torsion and strain with biventricular pacing in patients with underlying right bundle branch block versus those with left bundle branch block. <i>American Journal of Cardiology</i> , 2015 , 115, 918-23	3	3
76	Unexpected abrupt increase in left ventricular assist device thrombosis. <i>New England Journal of Medicine</i> , 2014 , 370, 33-40	59.2	615
75	Increase in left ventricular assist device thrombosis. <i>New England Journal of Medicine</i> , 2014 , 370, 1465-6	59.2	34
74	S100A1 in human heart failure: lack of recovery following left ventricular assist device support. <i>Circulation: Heart Failure</i> , 2014 , 7, 612-8	7.6	9
73	Does the UNOS heart transplant allocation system favor men over women?. <i>JACC: Heart Failure</i> , 2014 , 2, 347-55	7.9	23
72	Efficacy and safety of high dose versus low dose furosemide with or without dopamine infusion: the Dopamine in Acute Decompensated Heart Failure II (DAD-HF II) trial. <i>International Journal of Cardiology</i> , 2014 , 172, 115-21	3.2	77
71	Percutaneous lead dysfunction in the HeartMate II left ventricular assist device. <i>Annals of Thoracic Surgery</i> , 2014 , 97, 1373-8	2.7	22
70	An analysis of pump thrombus events in patients in the HeartWare ADVANCE bridge to transplant and continued access protocol trial. <i>Journal of Heart and Lung Transplantation</i> , 2014 , 33, 23-34	5.8	333
69	Long-term mortality after cardiac allograft vasculopathy: implications of percutaneous intervention. <i>JACC: Heart Failure</i> , 2014 , 2, 281-8	7.9	35
68	Frequency of depression and anxiety before and after insertion of a continuous flow left ventricular assist device. <i>American Journal of Cardiology</i> , 2014 , 114, 433-40	3	34
67	Hypotension during hospitalization for acute heart failure is independently associated with 30-day mortality: findings from ASCEND-HF. <i>Circulation: Heart Failure</i> , 2014 , 7, 918-25	7.6	37
66	Nesiritide, renal function, and associated outcomes during hospitalization for acute decompensated heart failure: results from the Acute Study of Clinical Effectiveness of Nesiritide and Decompensated Heart Failure (ASCEND-HF). <i>Circulation</i> , 2014 , 130, 958-65	16.7	36

65	Outcomes of patients with peripartum cardiomyopathy who received mechanical circulatory support. Data from the Interagency Registry for Mechanically Assisted Circulatory Support. <i>Circulation: Heart Failure</i> , 2014 , 7, 300-9	7.6	47
64	Destination therapy with left ventricular assist devices: for whom and when?. <i>Canadian Journal of Cardiology</i> , 2014 , 30, 296-303	3.8	27
63	Less invasive versus conventional heart valve surgery in patients with severe heart failure. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2014 , 148, 161-167.e6	1.5	2
62	Predictors of early dyspnoea relief in acute heart failure and the association with 30-day outcomes: findings from ASCEND-HF. <i>European Journal of Heart Failure</i> , 2013 , 15, 456-64	12.3	32
61	Preload sensitivity in cardiac assist devices. <i>Annals of Thoracic Surgery</i> , 2013 , 95, 373-80	2.7	32
60	Differences in treatment, outcomes, and quality of life among patients with heart failure in Canada and the United States. <i>JACC: Heart Failure</i> , 2013 , 1, 523-30	7.9	19
59	Unplanned hospital readmissions after HeartMate II implantation: frequency, risk factors, and impact on resource use and survival. <i>JACC: Heart Failure</i> , 2013 , 1, 31-9	7.9	75
58	Clinical outcomes with synchronized left ventricular pacing: analysis of the adaptive CRT trial. <i>Heart Rhythm</i> , 2013 , 10, 1368-74	6.7	101
57	Major bleeding during HeartMate II support. <i>Journal of the American College of Cardiology</i> , 2013 , 62, 2188-96	15.1	53
56	Cardiac allograft vasculopathy by intravascular ultrasound in heart transplant patients: substudy from the Everolimus versus mycophenolate mofetil randomized, multicenter trial. <i>JACC: Heart Failure</i> , 2013 , 1, 389-99	7.9	91
55	Do countries or hospitals with longer hospital stays for acute heart failure have lower readmission rates?: Findings from ASCEND-HF. <i>Circulation: Heart Failure</i> , 2013 , 6, 727-32	7.6	85
54	Left ventricular assist devices: from the bench to the clinic. <i>Cardiology</i> , 2013 , 125, 1-12	1.6	16
53	Advanced heart failure: transplantation, LVADs, and beyond. <i>Cleveland Clinic Journal of Medicine</i> , 2013 , 80, 33-40	2.8	9
52	Implantable continuous-flow right ventricular assist device: lessons learned in the development of a cleveland clinic device. <i>Annals of Thoracic Surgery</i> , 2012 , 93, 1746-52	2.7	28
51	Beneficial effects of the CorCap cardiac support device: five-year results from the Acorn Trial. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2012 , 143, 1036-42	1.5	70
50	Investigation of a novel algorithm for synchronized left-ventricular pacing and ambulatory optimization of cardiac resynchronization therapy: results of the adaptive CRT trial. <i>Heart Rhythm</i> , 2012 , 9, 1807-14	6.7	175
49	A novel algorithm for individualized cardiac resynchronization therapy: rationale and design of the adaptive cardiac resynchronization therapy trial. <i>American Heart Journal</i> , 2012 , 163, 747-752.e1	4.9	44
48	Implantable cardiac defibrillators and sudden death in recent onset nonischemic cardiomyopathy: results from IMAC2. <i>Journal of Cardiac Failure</i> , 2012 , 18, 675-81	3.3	19

47	Potential Population for Long-Term Use of Left Ventricular Assist Devices 2012 , 11-21		1
46	Results of the post-U.S. Food and Drug Administration-approval study with a continuous flow left ventricular assist device as a bridge to heart transplantation: a prospective study using the INTERMACS (Interagency Registry for Mechanically Assisted Circulatory Support). <i>Journal of the American College of Cardiology</i> , 2011 , 57, 1888-95	15.1	371
45	Clinical and demographic predictors of outcomes in recent onset dilated cardiomyopathy: results of the IMAC (Intervention in Myocarditis and Acute Cardiomyopathy)-2 study. <i>Journal of the American College of Cardiology</i> , 2011 , 58, 1112-8	15.1	152
44	Surgical Treatment of Chronic Heart Failure 2011 , 802-817		
43	Mitral valve repair in heart failure: five-year follow-up from the mitral valve replacement stratum of the Acorn randomized trial. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2011 , 142, 569-74, 574.e1	1.5	71
42	Continuous flow left ventricular assist device outcomes in commercial use compared with the prior clinical trial. <i>Annals of Thoracic Surgery</i> , 2011 , 92, 1406-13; discussion 1413	2.7	89
41	Are all readmissions bad readmissions?. <i>New England Journal of Medicine</i> , 2010 , 363, 297-8	59.2	163
40	Clinical management of continuous-flow left ventricular assist devices in advanced heart failure. <i>Journal of Heart and Lung Transplantation</i> , 2010 , 29, S1-39	5.8	704
39	A review of dyspnea in acute heart failure syndromes. <i>American Heart Journal</i> , 2010 , 160, 209-14	4.9	46
38	Inotropic therapy for end-stage heart failure patients. <i>Current Treatment Options in Cardiovascular Medicine</i> , 2010 , 12, 409-19	2.1	26
37	Prognosis on chronic dobutamine or milrinone infusions for stage D heart failure. <i>Circulation: Heart Failure</i> , 2009 , 2, 320-4	7.6	102
36	Importance of venous congestion for worsening of renal function in advanced decompensated heart failure. <i>Journal of the American College of Cardiology</i> , 2009 , 53, 589-596	15.1	1005
35	Persistent hemodynamic benefits of cardiac resynchronization therapy with disease progression in advanced heart failure. <i>Journal of the American College of Cardiology</i> , 2009 , 53, 600-607	15.1	50
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