Eric J Velazquez

List of Publications by Citations

Source: https://exaly.com/author-pdf/8256321/eric-j-velazquez-publications-by-citations.pdf

Version: 2024-04-17

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

282 22,656 64 146 g-index h-index citations papers 8.8 6.33 306 27,547 L-index avg, IF ext. citations ext. papers

#	Paper	IF	Citations
282	Valsartan, captopril, or both in myocardial infarction complicated by heart failure, left ventricular dysfunction, or both. <i>New England Journal of Medicine</i> , 2003 , 349, 1893-906	59.2	1892
281	Benazepril plus amlodipine or hydrochlorothiazide for hypertension in high-risk patients. <i>New England Journal of Medicine</i> , 2008 , 359, 2417-28	59.2	1518
280	Relation between renal dysfunction and cardiovascular outcomes after myocardial infarction. <i>New England Journal of Medicine</i> , 2004 , 351, 1285-95	59.2	1464
279	Diuretic strategies in patients with acute decompensated heart failure. <i>New England Journal of Medicine</i> , 2011 , 364, 797-805	59.2	1012
278	Outcomes of anatomical versus functional testing for coronary artery disease. <i>New England Journal of Medicine</i> , 2015 , 372, 1291-300	59.2	792
277	Effect of phosphodiesterase-5 inhibition on exercise capacity and clinical status in heart failure with preserved ejection fraction: a randomized clinical trial. <i>JAMA - Journal of the American Medical Association</i> , 2013 , 309, 1268-77	27.4	762
276	Coronary-artery bypass surgery in patients with left ventricular dysfunction. <i>New England Journal of Medicine</i> , 2011 , 364, 1607-16	59.2	759
275	Sudden death in patients with myocardial infarction and left ventricular dysfunction, heart failure, or both. <i>New England Journal of Medicine</i> , 2005 , 352, 2581-8	59.2	588
274	Ultrafiltration in decompensated heart failure with cardiorenal syndrome. <i>New England Journal of Medicine</i> , 2012 , 367, 2296-304	59.2	577
273	Myocardial viability and survival in ischemic left ventricular dysfunction. <i>New England Journal of Medicine</i> , 2011 , 364, 1617-25	59.2	574
272	Coronary bypass surgery with or without surgical ventricular reconstruction. <i>New England Journal of Medicine</i> , 2009 , 360, 1705-17	59.2	518
271	Guidelines for Performing a Comprehensive Transthoracic Echocardiographic Examination in Adults: Recommendations from the American Society of Echocardiography. <i>Journal of the American Society of Echocardiography</i> , 2019 , 32, 1-64	5.8	508
270	Angiotensin-Neprilysin Inhibition in Acute Decompensated Heart Failure. <i>New England Journal of Medicine</i> , 2019 , 380, 539-548	59.2	446
269	Coronary-Artery Bypass Surgery in Patients with Ischemic Cardiomyopathy. <i>New England Journal of Medicine</i> , 2016 , 374, 1511-20	59.2	444
268	Renal outcomes with different fixed-dose combination therapies in patients with hypertension at high risk for cardiovascular events (ACCOMPLISH): a prespecified secondary analysis of a randomised controlled trial. <i>Lancet, The</i> , 2010 , 375, 1173-81	40	374
267	Isosorbide Mononitrate in Heart Failure with Preserved Ejection Fraction. <i>New England Journal of Medicine</i> , 2015 , 373, 2314-24	59.2	331
266	Low-dose dopamine or low-dose nesiritide in acute heart failure with renal dysfunction: the ROSE acute heart failure randomized trial. <i>JAMA - Journal of the American Medical Association</i> , 2013 , 310, 253	3 2 73 ⁴	322

265	Navigating the crossroads of coronary artery disease and heart failure. <i>Circulation</i> , 2006 , 114, 1202-13	16.7	255
264	Prediction of all-cause mortality and heart failure admissions from global left ventricular longitudinal strain in patients with acute myocardial infarction and preserved left ventricular ejection fraction. <i>Journal of the American College of Cardiology</i> , 2013 , 61, 2365-73	15.1	248
263	Detection of left ventricular thrombus by delayed-enhancement cardiovascular magnetic resonance prevalence and markers in patients with systolic dysfunction. <i>Journal of the American College of Cardiology</i> , 2008 , 52, 148-57	15.1	214
262	Longitudinal and circumferential strain rate, left ventricular remodeling, and prognosis after myocardial infarction. <i>Journal of the American College of Cardiology</i> , 2010 , 56, 1812-22	15.1	21 0
261	Changes in ventricular size and function in patients treated with valsartan, captopril, or both after myocardial infarction. <i>Circulation</i> , 2005 , 111, 3411-9	16.7	207
260	Cardiovascular events during differing hypertension therapies in patients with diabetes. <i>Journal of the American College of Cardiology</i> , 2010 , 56, 77-85	15.1	172
259	Prognostic implications of left ventricular mass and geometry following myocardial infarction: the VALIANT (VALsartan In Acute myocardial iNfarcTion) Echocardiographic Study. <i>JACC: Cardiovascular Imaging</i> , 2008 , 1, 582-91	8.4	172
258	Variability of global left ventricular deformation analysis using vendor dependent and independent two-dimensional speckle-tracking software in adults. <i>Journal of the American Society of Echocardiography</i> , 2012 , 25, 1195-203	5.8	167
257	Newly diagnosed and previously known diabetes mellitus and 1-year outcomes of acute myocardial infarction: the VALsartan In Acute myocardial iNfarcTion (VALIANT) trial. <i>Circulation</i> , 2004 , 110, 1572-8	16.7	167
256	Epidemiology of heart failure and left ventricular systolic dysfunction after acute myocardial infarction: prevalence, clinical characteristics, and prognostic importance. <i>American Journal of Cardiology</i> , 2006 , 97, 13F-25F	3	159
255	Influence of mitral regurgitation repair on survival in the surgical treatment for ischemic heart failure trial. <i>Circulation</i> , 2012 , 125, 2639-48	16.7	158
254	Usefulness of right ventricular fractional area change to predict death, heart failure, and stroke following myocardial infarction (from the VALIANT ECHO Study). <i>American Journal of Cardiology</i> , 2008 , 101, 607-12	3	158
253	Pathogenesis of sudden unexpected death in a clinical trial of patients with myocardial infarction and left ventricular dysfunction, heart failure, or both. <i>Circulation</i> , 2010 , 122, 597-602	16.7	148
252	At least on the constant Constant to Mariana Constant		
	Valsartan in acute myocardial infarction trial (VALIANT): rationale and design. <i>American Heart Journal</i> , 2000 , 140, 727-50	4.9	142
251		4.9 1.5	136
251 250	Journal, 2000, 140, 727-50 The rationale and design of the Surgical Treatment for Ischemic Heart Failure (STICH) trial. Journal		
	Journal, 2000, 140, 727-50 The rationale and design of the Surgical Treatment for Ischemic Heart Failure (STICH) trial. Journal of Thoracic and Cardiovascular Surgery, 2007, 134, 1540-7 Comparison of coronary artery bypass grafting versus medical therapy on long-term outcome in patients with ischemic cardiomyopathy (a 25-year experience from the Duke Cardiovascular	1.5	136

247	Inducible myocardial ischemia and outcomes in patients with coronary artery disease and left ventricular dysfunction. <i>Journal of the American College of Cardiology</i> , 2013 , 61, 1860-70	15.1	122
246	The effect of valsartan, captopril, or both on atherosclerotic events after acute myocardial infarction: an analysis of the Valsartan in Acute Myocardial Infarction Trial (VALIANT). <i>Journal of the American College of Cardiology</i> , 2006 , 47, 726-33	15.1	120
245	Effects of body size and hypertension treatments on cardiovascular event rates: subanalysis of the ACCOMPLISH randomised controlled trial. <i>Lancet, The</i> , 2013 , 381, 537-45	40	109
244	Repeatability and reproducibility of phase analysis of gated single-photon emission computed tomography myocardial perfusion imaging used to quantify cardiac dyssynchrony. <i>Nuclear Medicine Communications</i> , 2008 , 29, 374-81	1.6	109
243	Metabolomic Profiling Identifies Novel Circulating Biomarkers of Mitochondrial Dysfunction Differentially Elevated in Heart Failure With Preserved Versus Reduced Ejection Fraction: Evidence for Shared Metabolic Impairments in Clinical Heart Failure. <i>Journal of the American Heart</i>	6	101
242	Association, 2016 , 5, Myocardial Viability and Long-Term Outcomes in Ischemic Cardiomyopathy. <i>New England Journal of Medicine</i> , 2019 , 381, 739-748	59.2	99
241	An international perspective on heart failure and left ventricular systolic dysfunction complicating myocardial infarction: the VALIANT registry. <i>European Heart Journal</i> , 2004 , 25, 1911-9	9.5	98
240	Exceptional early blood pressure control rates: the ACCOMPLISH trial. <i>Blood Pressure</i> , 2007 , 16, 80-6	1.7	97
239	Left atrial remodelling in patients with myocardial infarction complicated by heart failure, left ventricular dysfunction, or both: the VALIANT Echo study. <i>European Heart Journal</i> , 2009 , 30, 56-65	9.5	94
238	Previously known and newly diagnosed atrial fibrillation: a major risk indicator after a myocardial infarction complicated by heart failure or left ventricular dysfunction. <i>European Journal of Heart Failure</i> , 2006 , 8, 591-8	12.3	92
237	Hypertension and obesity as cardiovascular risk factors among HIV seropositive patients in Western Kenya. <i>PLoS ONE</i> , 2011 , 6, e22288	3.7	83
236	Adverse Remodeling and Reverse Remodeling After Myocardial Infarction. <i>Current Cardiology Reports</i> , 2017 , 19, 71	4.2	82
235	Ten-Year Outcomes After Coronary Artery Bypass Grafting According to Age in Patients With Heart Failure and Left Ventricular Systolic Dysfunction: An Analysis of the Extended Follow-Up of the STICH Trial (Surgical Treatment for Ischemic Heart Failure). <i>Circulation</i> , 2016 , 134, 1314-1324	16.7	79
234	Clinical Outcomes in Patients With Acute Decompensated Heart Failure Randomly Assigned to Sacubitril/Valsartan or Enalapril in the PIONEER-HF Trial. <i>Circulation</i> , 2019 , 139, 2285-2288	16.7	78
233	Chronic obstructive pulmonary disease is an independent predictor of death but not atherosclerotic events in patients with myocardial infarction: analysis of the Valsartan in Acute Myocardial Infarction Trial (VALIANT). European Journal of Heart Failure, 2009, 11, 292-8	12.3	77
232	PROspective Multicenter Imaging Study for Evaluation of chest pain: rationale and design of the PROMISE trial. <i>American Heart Journal</i> , 2014 , 167, 796-803.e1	4.9	76
231	Mechanical dyssynchrony after myocardial infarction in patients with left ventricular dysfunction, heart failure, or both. <i>Circulation</i> , 2010 , 121, 1096-103	16.7	<u> </u>
230	Predictors of the first heart failure hospitalization in patients who are stable survivors of myocardial infarction complicated by pulmonary congestion and/or left ventricular dysfunction: a VALIANT study. <i>European Heart Journal</i> , 2008 , 29, 748-56	9.5	76

229	Gastrointestinal bleeding in high risk survivors of myocardial infarction: the VALIANT Trial. <i>European Heart Journal</i> , 2009 , 30, 2226-32	9.5	72
228	Mitral regurgitation in myocardial infarction complicated by heart failure, left ventricular dysfunction, or both: prognostic significance and relation to ventricular size and function. <i>European Heart Journal</i> , 2007 , 28, 326-33	9.5	72
227	Variability in Ejection Fraction Measured By Echocardiography, Gated Single-Photon Emission Computed Tomography, and Cardiac Magnetic Resonance in Patients With Coronary Artery Disease and Left Ventricular Dysfunction. <i>JAMA Network Open</i> , 2018 , 1, e181456	10.4	71
226	Surgical revascularization is associated with maximal survival in patients with ischemic mitral regurgitation: a 20-year experience. <i>Circulation</i> , 2014 , 129, 2547-56	16.7	70
225	Utility of a simple algorithm to grade diastolic dysfunction and predict outcome after coronary artery bypass graft surgery. <i>Annals of Thoracic Surgery</i> , 2011 , 91, 1844-50	2.7	69
224	Rationale and design of the avoiding cardiovascular events through combination therapy in patients living with systolic hypertension (ACCOMPLISH) trial: the first randomized controlled trial to compare the clinical outcome effects of first-line combination therapies in hypertension.	2.3	69
223	Impaired left ventricular global longitudinal strain in patients with heart failure with preserved ejection fraction: insights from the RELAX trial. <i>European Journal of Heart Failure</i> , 2017 , 19, 893-900	12.3	68
222	Early echocardiographic deformation analysis for the prediction of sudden cardiac death and life-threatening arrhythmias after myocardial infarction. <i>JACC: Cardiovascular Imaging</i> , 2013 , 6, 851-60	8.4	66
221	Impact of cardiovascular events on change in quality of life and utilities in patients after myocardial infarction: a VALIANT study (valsartan in acute myocardial infarction). <i>JACC: Heart Failure</i> , 2014 , 2, 159-6	5 5 .9	65
220	Comprehensive assessment of right ventricular function in patients with pulmonary hypertension with global longitudinal peak systolic strain derived from multiple right ventricular views. <i>Journal of the American Society of Echocardiography</i> , 2014 , 27, 657-665.e3	5.8	65
219	The relationship between renal function and cardiac structure, function, and prognosis after myocardial infarction: the VALIANT Echo Study. <i>Journal of the American College of Cardiology</i> , 2007 , 50, 1238-45	15.1	64
218	Prevalence and clinical characteristics of mental stress-induced myocardial ischemia in patients with coronary heart disease. <i>Journal of the American College of Cardiology</i> , 2013 , 61, 714-22	15.1	62
217	A reappraisal of loop diuretic choice in heart failure patients. American Heart Journal, 2015, 169, 323-33	4.9	62
216	The MitraClip and survival in patients with mitral regurgitation at high risk for surgery: A propensity-matched comparison. <i>American Heart Journal</i> , 2015 , 170, 1050-1059.e3	4.9	60
215	Baseline characteristics in the Avoiding Cardiovascular events through Combination therapy in Patients Living with Systolic Hypertension (ACCOMPLISH) trial: a hypertensive population at high cardiovascular risk. <i>Blood Pressure</i> , 2007 , 16, 13-9	1.7	59
214	The cost of acute myocardial infarction in the new millennium: evidence from a multinational registry. <i>American Heart Journal</i> , 2006 , 151, 206-12	4.9	58
213	VALsartan In Acute myocardial iNfarcTion (VALIANT) trial: baseline characteristics in context. <i>European Journal of Heart Failure</i> , 2003 , 5, 537-44	12.3	58
212	Extent of coronary and myocardial disease and benefit from surgical revascularization in ischemic LV dysfunction [Corrected]. <i>Journal of the American College of Cardiology</i> , 2014 , 64, 553-61	15.1	57

211	Heart failure in sub-Saharan Africa. Current Cardiology Reviews, 2013, 9, 157-73	2.4	57
210	Effect of escitalopram on mental stress-induced myocardial ischemia: results of the REMIT trial. <i>JAMA - Journal of the American Medical Association</i> , 2013 , 309, 2139-49	27.4	56
209	Predictors and prognostic impact of recurrent myocardial infarction in patients with left ventricular dysfunction, heart failure, or both following a first myocardial infarction. <i>European Journal of Heart Failure</i> , 2011 , 13, 148-53	12.3	56
208	Sex differences in platelet reactivity and cardiovascular and psychological response to mental stress in patients with stable ischemic heart disease: insights from the REMIT study. <i>Journal of the American College of Cardiology</i> , 2014 , 64, 1669-78	15.1	55
207	Racial disparity in the utilization of implantable-cardioverter defibrillators among patients with prior myocardial infarction and an ejection fraction of . <i>American Journal of Cardiology</i> , 2007 , 100, 924-9	3	55
206	Effect of antecedent hypertension and follow-up blood pressure on outcomes after high-risk myocardial infarction. <i>Hypertension</i> , 2008 , 51, 48-54	8.5	53
205	Evaluation of mechanical dyssynchrony and myocardial perfusion using phase analysis of gated SPECT imaging in patients with left ventricular dysfunction. <i>Journal of Nuclear Cardiology</i> , 2008 , 15, 663	- 7 0	53
204	Long-term survival of patients with ischemic cardiomyopathy treated by coronary artery bypass grafting versus medical therapy. <i>Annals of Thoracic Surgery</i> , 2012 , 93, 523-30	2.7	52
203	The STICH trial (Surgical Treatment for Ischemic Heart Failure): mode-of-death results. <i>JACC: Heart Failure</i> , 2013 , 1, 400-8	7.9	52
202	Core lab analysis of baseline echocardiographic studies in the STICH trial and recommendation for use of echocardiography in future clinical trials. <i>Journal of the American Society of Echocardiography</i> , 2012 , 25, 327-36	5.8	50
201	Revascularization in patients with coronary artery disease, left ventricular dysfunction, and viability: a meta-analysis. <i>American Heart Journal</i> , 2003 , 146, 621-7	4.9	49
200	Efficacy and duration of benazepril plus amlodipine or hydrochlorothiazide on 24-hour ambulatory systolic blood pressure control. <i>Hypertension</i> , 2011 , 57, 174-9	8.5	48
199	Relationship between daily exposure to biomass fuel smoke and blood pressure in high-altitude Peru. <i>Hypertension</i> , 2015 , 65, 1134-40	8.5	46
198	Influence of Baseline Characteristics, Operative Conduct, and Postoperative Course on 30-Day Outcomes of Coronary Artery Bypass Grafting Among Patients With Left Ventricular Dysfunction: Results From the Surgical Treatment for Ischemic Heart Failure (STICH) Trial. <i>Circulation</i> , 2015 , 132, 720-	16.7 -30	46
197	Association of QRS duration and outcomes after myocardial infarction: the VALIANT trial. <i>Heart Rhythm</i> , 2006 , 3, 313-6	6.7	45
196	Impaired Recovery of Left Ventricular Function in Patients With Cardiomyopathy and Left Bundle Branch Block. <i>Journal of the American College of Cardiology</i> , 2018 , 71, 306-317	15.1	44
195	Human Immunodeficiency Virus and Heart Failure in Low- and Middle-Income Countries. <i>JACC: Heart Failure</i> , 2015 , 3, 579-90	7.9	42
194	Rationale and design of the comParlson Of sacubitril/valsartaN versus Enalapril on Effect on nt-pRo-bnp in patients stabilized from an acute Heart Failure episode (PIONEER-HF) trial. <i>American Heart Journal</i> , 2018 , 198, 145-151	4.9	42

(2012-2006)

193	Comparison of regional versus global assessment of left ventricular function in patients with left ventricular dysfunction, heart failure, or both after myocardial infarction: the valsartan in acute myocardial infarction echocardiographic study. <i>Journal of the American Society of Echocardiography</i> ,	5.8	42	
192	2006 , 19, 1462-5 Predictors of blood pressure response to intensified and fixed combination treatment of hypertension: the ACCOMPLISH study. <i>Blood Pressure</i> , 2008 , 17, 7-17	1.7	41	
191	Cardiovascular biomarkers in patients with acute decompensated heart failure randomized to sacubitril-valsartan or enalapril in the PIONEER-HF trial. <i>European Heart Journal</i> , 2019 , 40, 3345-3352	9.5	40	
190	Utility of 3-dimensional echocardiography, global longitudinal strain, and exercise stress echocardiography to detect cardiac dysfunction in breast cancer patients treated with doxorubicin-containing adjuvant therapy. <i>Breast Cancer Research and Treatment</i> , 2014 , 143, 531-9	4.4	40	
189	Systolic blood pressure and cardiovascular outcomes during treatment of hypertension. <i>American Journal of Medicine</i> , 2013 , 126, 501-8	2.4	40	
188	Patients with prior coronary artery bypass grafting have a poor outcome after myocardial infarction: an analysis of the VALsartan in acute myocardial iNfarcTion trial (VALIANT). <i>European Heart Journal</i> , 2009 , 30, 1450-6	9.5	40	
187	Management and outcomes in patients with moderate or severe functional mitral regurgitation and severe left ventricular dysfunction. <i>European Heart Journal</i> , 2015 , 36, 2733-41	9.5	39	
186	Aortic valve surgery and survival in patients with moderate or severe aortic stenosis and left ventricular dysfunction. <i>European Heart Journal</i> , 2016 , 37, 2276-86	9.5	39	
185	Multinational economic evaluation of valsartan in patients with chronic heart failure: results from the Valsartan Heart Failure Trial (Val-HeFT). <i>American Heart Journal</i> , 2004 , 148, 122-8	4.9	39	
184	To STICH or not to STICH: we know the answer, but do we understand the question?. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2005 , 129, 246-9	1.5	39	
183	Severity of Remodeling, Myocardial Viability, and Survival in Ischemic LV Dysfunction After Surgical Revascularization. <i>JACC: Cardiovascular Imaging</i> , 2015 , 8, 1121-1129	8.4	38	
182	Clinical and echocardiographic predictors of mortality in acute pulmonary embolism. <i>Cardiovascular Ultrasound</i> , 2016 , 14, 44	2.4	38	
181	Torsemide Versus Furosemide in Patients With Acute Heart Failure (from the ASCEND-HF Trial). <i>American Journal of Cardiology</i> , 2016 , 117, 404-11	3	38	
180	Predictors of sudden cardiac death change with time after myocardial infarction: results from the VALIANT trial. <i>European Heart Journal</i> , 2010 , 31, 211-21	9.5	38	
179	Impact of left ventricular dysfunction on hospital mortality among patients undergoing elective percutaneous coronary intervention. <i>American Journal of Cardiology</i> , 2009 , 103, 355-60	3	38	
178	Prevalence and Outcomes of Left-Sided Valvular Heart Disease Associated With Chronic Kidney Disease. <i>Journal of the American Heart Association</i> , 2017 , 6,	6	37	
177	Sex differences in clinical characteristics and outcomes after myocardial infarction: insights from the Valsartan in Acute Myocardial Infarction Trial (VALIANT). <i>European Journal of Heart Failure</i> , 2015 , 17, 301-12	12.3	37	
176	Race and gender variation in the QT interval and its association with mortality in patients with coronary artery disease: results from the Duke Databank for Cardiovascular Disease (DDCD). American Heart Journal, 2012, 164, 434-41	4.9	37	

175	The inter-relationship of diabetes and left ventricular systolic function on outcome after high-risk myocardial infarction. <i>European Journal of Heart Failure</i> , 2010 , 12, 1229-37	12.3	37
174	Relation of mortality to failure to prescribe beta blockers acutely in patients with sustained ventricular tachycardia and ventricular fibrillation following acute myocardial infarction (from the VALsartan In Acute myocardial iNfarcTion trial [VALIANT] Registry). American Journal of Cardiology,	3	37
173	Improvements in signs and symptoms during hospitalization for acute heart failure follow different patterns and depend on the measurement scales used: an international, prospective registry to evaluate the evolution of measures of disease severity in acute heart failure (MEASURE-AHF).	3.3	36
172	Journal of Cardiac Failure, 2008, 14, 777-84 Prognostic usefulness of left ventricular thrombus by echocardiography in dilated cardiomyopathy in predicting stroke, transient ischemic attack, and death. <i>American Journal of Cardiology</i> , 2004, 93, 500	-3	34
171	Quality-of-life outcomes with coronary artery bypass graft surgery in ischemic left ventricular dysfunction: a randomized trial. <i>Annals of Internal Medicine</i> , 2014 , 161, 392-9	8	33
170	Fatal myocardial rupture after acute myocardial infarction complicated by heart failure, left ventricular dysfunction, or both: the VALsartan In Acute myocardial iNfarcTion Trial (VALIANT). <i>American Heart Journal</i> , 2010 , 160, 145-51	4.9	32
169	Importance of angina in patients with coronary disease, heart failure, and left ventricular systolic dysfunction: insights from STICH. <i>Journal of the American College of Cardiology</i> , 2015 , 66, 2092-2100	15.1	31
168	Exercise capacity and mortality in patients with ischemic left ventricular dysfunction randomized to coronary artery bypass graft surgery or medical therapy: an analysis from the STICH trial (Surgical Treatment for Ischemic Heart Failure). <i>JACC: Heart Failure</i> , 2014 , 2, 335-43	7.9	31
167	Prevalence and predictors of mechanical dyssynchrony as defined by phase analysis in patients with left ventricular dysfunction undergoing gated SPECT myocardial perfusion imaging. <i>Journal of Nuclear Cardiology</i> , 2011 , 18, 24-30	2.1	31
166	Incidence and Predictors of Left Atrial Appendage Thrombus in Patients Treated With Nonvitamin K Oral Anticoagulants Versus Warfarin Before Catheter Ablation for Atrial Fibrillation. <i>American</i> Journal of Cardiology, 2017 , 119, 1017-1022	3	30
165	STICH (Surgical Treatment for Ischemic Heart Failure) trial enrollment. <i>Journal of the American College of Cardiology</i> , 2010 , 56, 490-8	15.1	30
164	Revascularization in severelleftlventricularldysfunction. <i>Journal of the American College of Cardiology</i> , 2015 , 65, 615-24	15.1	29
163	Initiation of Angiotensin-Neprilysin Inhibition After Acute Decompensated Heart Failure: Secondary Analysis of the Open-label Extension of the PIONEER-HF Trial. <i>JAMA Cardiology</i> , 2020 , 5, 202-207	16.2	29
162	Clinical Utility and Prognostic Value of Right Atrial Function in Pulmonary Hypertension. <i>Circulation: Cardiovascular Imaging</i> , 2018 , 11, e006984	3.9	29
161	Left ventricular global longitudinal strain in patients with heart failure with preserved ejection fraction: outcomes following an acute heart failure hospitalization. <i>ESC Heart Failure</i> , 2017 , 4, 432-439	3.7	28
160	Building Sustainable Capacity for Cardiovascular Care at a Public Hospital in Western Kenya. <i>Journal of the American College of Cardiology</i> , 2015 , 66, 2550-60	15.1	28
159	Chronic noncommunicable cardiovascular and pulmonary disease in sub-Saharan Africa: an academic model for countering the epidemic. <i>American Heart Journal</i> , 2011 , 161, 842-7	4.9	28
158	Depressive symptoms and mental stress-induced myocardial ischemia in patients with coronary heart disease. <i>Psychosomatic Medicine</i> , 2013 , 75, 822-31	3.7	27

(2017-2011)

157	after myocardial infarction, remodeling, and clinical outcomes among patients with diabetes after myocardial infarction complicated by left ventricular systolic dysfunction, heart failure, or both. <i>American Heart Journal</i> , 2011 , 162, 685-91	4.9	26
156	Renal outcomes in hypertensive Black patients at high cardiovascular risk. <i>Kidney International</i> , 2012 , 81, 568-76	9.9	26
155	Acute heart failure complicating acute coronary syndromes: a deadly intersection. <i>Circulation</i> , 2004 , 109, 440-2	16.7	26
154	Tackling NCD in LMIC: Achievements and Lessons Learned From the NHLBI-UnitedHealth Global Health Centers of Excellence Program. <i>Global Heart</i> , 2016 , 11, 5-15	2.9	26
153	Mechanisms and predictors of mitral regurgitation after high-risk myocardial infarction. <i>Journal of the American Society of Echocardiography</i> , 2012 , 25, 535-42	5.8	25
152	Mechanisms of functional mitral regurgitation in ischemic cardiomyopathy determined by transesophageal echocardiography (from the Surgical Treatment for Ischemic Heart Failure Trial). <i>American Journal of Cardiology</i> , 2013 , 112, 1812-8	3	24
151	Use of phase analysis of gated SPECT perfusion imaging to quantify dyssynchrony in patients with mild-to-moderate left ventricular dysfunction. <i>Journal of Nuclear Cardiology</i> , 2009 , 16, 888-94	2.1	24
150	Amiodarone use after acute myocardial infarction complicated by heart failure and/or left ventricular dysfunction may be associated with excess mortality. <i>American Heart Journal</i> , 2008 , 155, 87-	3 39	24
149	Heart failure on admission and the risk of stroke following acute myocardial infarction: the VALIANT registry. <i>European Heart Journal</i> , 2005 , 26, 2114-9	9.5	24
148	Outcomes by race and etiology of patients with left ventricular systolic dysfunction. <i>American Journal of Cardiology</i> , 2005 , 96, 956-63	3	23
147	Implication of right ventricular dysfunction on long-term outcome in patients with ischemic cardiomyopathy undergoing coronary artery bypass grafting with or without surgical ventricular reconstruction. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2015 , 149, 1312-21	1.5	22
146	Angiotensin receptor neprilysin inhibition in heart failure: mechanistic action and clinical impact. <i>Journal of Cardiac Failure</i> , 2015 , 21, 741-50	3.3	22
145	Diastolic Dysfunction in Individuals With Human Immunodeficiency Virus Infection: Literature Review, Rationale and Design of the Characterizing Heart Function on Antiretroviral Therapy (CHART) Study. <i>Journal of Cardiac Failure</i> , 2018 , 24, 255-265	3.3	22
144	Influence of crossover on mortality in a randomized study of revascularization in patients with systolic heart failure and coronary artery disease. <i>Circulation: Heart Failure</i> , 2013 , 6, 443-50	7.6	22
143	Resource use, costs, and quality of life among patients in the multinational Valsartan in Acute Myocardial Infarction Trial (VALIANT). <i>American Heart Journal</i> , 2005 , 150, 323-9	4.9	22
142	Contemporary performance of surgical ventricular restoration procedures: data from the Society of Thoracic Surgeons (National Cardiac Database. <i>American Heart Journal</i> , 2006 , 152, 494-9	4.9	22
141	Community Health Workers Improve Linkage to Hypertension Care in Western Kenya. <i>Journal of the American College of Cardiology</i> , 2019 , 74, 1897-1906	15.1	22
140	Comparison of Incidence of Left Ventricular Systolic Dysfunction Among Patients With Left Bundle Branch Block Versus Those With Normal ORS Duration. <i>American Journal of Cardiology</i> . 2017 , 120, 1990	- -∳997	21

139	Renal Effects of Intensive Volume Removal in Heart Failure Patients With Preexisting Worsening Renal Function. <i>Circulation: Heart Failure</i> , 2019 , 12, e005552	7.6	21
138	Sudden cardiac death after acute heart failure hospital admission: insights from ASCEND-HF. European Journal of Heart Failure, 2018 , 20, 525-532	12.3	21
137	Right Ventricular Longitudinal Strain Reproducibility Using Vendor-Dependent and Vendor-Independent Software. <i>Journal of the American Society of Echocardiography</i> , 2018 , 31, 721-732.	e 5 .8	21
136	Torsemide versus furosemide in heart failure patients: insights from Duke University Hospital. Journal of Cardiovascular Pharmacology, 2015 , 65, 438-43	3.1	21
135	Usefulness of the Duke Sudden Cardiac Death risk score for predicting sudden cardiac death in patients with angiographic (>75% narrowing) coronary artery disease. <i>American Journal of Cardiology</i> , 2009 , 104, 1624-30	3	21
134	High-risk myocardial infarction in the young: the VALsartan In Acute myocardial iNfarcTion (VALIANT) trial. <i>American Heart Journal</i> , 2008 , 155, 706-11	4.9	21
133	Importance of echocardiography in patients with severe nonischemic heart failure: the second Prospective Randomized Amlodipine Survival Evaluation (PRAISE-2) echocardiographic study. <i>American Heart Journal</i> , 2004 , 147, 151-7	4.9	21
132	A meta-analysis of MitraClip combined with medical therapy vs. medical therapy alone for treatment of mitral regurgitation in heart failure patients. <i>ESC Heart Failure</i> , 2018 , 5, 1150-1158	3.7	21
131	Xanthine oxidase inhibition for hyperuricemic heart failure patients: design and rationale of the EXACT-HF study. <i>Circulation: Heart Failure</i> , 2013 , 6, 862-8	7.6	20
130	Cardiovascular Outcomes According to Systolic Blood Pressure in Patients With and Without Diabetes: An ACCOMPLISH Substudy. <i>Journal of Clinical Hypertension</i> , 2016 , 18, 299-307	2.3	20
129	Impact of surgical ventricular reconstruction on sphericity index in patients with ischaemic cardiomyopathy: follow-up from the STICH trial. <i>European Journal of Heart Failure</i> , 2015 , 17, 453-63	12.3	19
128	Sex Difference in Patients With Ischemic Heart Failure Undergoing Surgical Revascularization: Results From the STICH Trial (Surgical Treatment for Ischemic Heart Failure). <i>Circulation</i> , 2018 , 137, 771	- 1 80	19
127	Myocardial viability and impact of surgical ventricular reconstruction on outcomes of patients with severe left ventricular dysfunction undergoing coronary artery bypass surgery: results of the Surgical Treatment for Ischemic Heart Failure trial. <i>Journal of Thoracic and Cardiovascular Surgery</i> ,	1.5	19
126	2014 , 148, 2677-84.e1 Comparison of renal function and cardiovascular risk following acute myocardial infarction in patients with and without diabetes mellitus. <i>American Journal of Cardiology</i> , 2008 , 101, 925-9	3	19
125	Angiotensin Receptor-Neprilysin Inhibition Based on History of Heart Failure and Use of Renin-Angiotensin System Antagonists. <i>Journal of the American College of Cardiology</i> , 2020 , 76, 1034-10	048 ^{.1}	19
124	Efficacy of Tafamidis in Patients With Hereditary and Wild-Type Transthyretin Amyloid Cardiomyopathy: Further Analyses From ATTR-ACT. <i>JACC: Heart Failure</i> , 2021 , 9, 115-123	7.9	19
123	Quality of anticoagulation with warfarin in patients with nonvalvular atrial fibrillation in the community setting. <i>Journal of Electrocardiology</i> , 2013 , 46, 45-50	1.4	18
122	Prognostic significance of biomarkers in predicting outcome in patients with coronary artery disease and left ventricular dysfunction: results of the biomarker substudy of the Surgical Treatment for Ischemic Heart Failure trials. <i>Circulation: Heart Failure</i> , 2013 , 6, 461-72	7.6	18

121	Relation of Elevated Heart Rate in Patients With Heart Failure With Reduced Ejection Fraction to One-Year Outcomes and Costs. <i>American Journal of Cardiology</i> , 2016 , 117, 946-51	3	17	
120	Clinical characteristics and outcomes of patients with and without diabetes in the Surgical Treatment for Ischemic Heart Failure (STICH) trial. <i>European Journal of Heart Failure</i> , 2015 , 17, 725-34	12.3	17	
119	Long-term outcomes of left bundle branch block in high-risk survivors of acute myocardial infarction: the VALIANT experience. <i>Heart Rhythm</i> , 2007 , 4, 308-13	6.7	17	
118	Extent of coronary artery disease as a predictor of outcomes in acute myocardial infarction complicated by heart failure, left ventricular dysfunction, or both. <i>American Heart Journal</i> , 2006 , 152, 183-9	4.9	17	
117	Radionuclide viability testing: should it affect treatment strategy in patients with cardiomyopathy and significant coronary artery disease?. <i>American Heart Journal</i> , 2003 , 145, 758-67	4.9	17	
116	COVID-19 infections and outcomes in a live registry of heart failure patients across an integrated health care system. <i>PLoS ONE</i> , 2020 , 15, e0238829	3.7	17	
115	Comparative effectiveness of torsemide versus furosemide in heart failure patients: insights from the PROTECT trial. <i>Future Cardiology</i> , 2015 , 11, 585-95	1.3	16	
114	Clinical characteristics and outcomes for 7,995 patients with SARS-CoV-2 infection. <i>PLoS ONE</i> , 2021 , 16, e0243291	3.7	16	
113	High-Density Lipoprotein Particle Subfractions in Heart Failure With Preserved or Reduced Ejection Fraction. <i>Journal of the American College of Cardiology</i> , 2019 , 73, 177-186	15.1	16	
112	CABG Improves Outcomes in Patients With Ischemic Cardiomyopathy: 10-Year Follow-Up of the STICH Trial. <i>JACC: Heart Failure</i> , 2019 , 7, 878-887	7.9	15	
111	Predictors and progression of aortic stenosis in patients with preserved left ventricular ejection fraction. <i>American Journal of Cardiology</i> , 2015 , 115, 86-92	3	15	
110	An Approach to Improve the Negative Predictive Value and Clinical Utility of Transthoracic Echocardiography in Suspected Native Valve Infective Endocarditis. <i>Journal of the American Society of Echocardiography</i> , 2016 , 29, 315-22	5.8	15	
109	Clinical predictors and outcomes of patients with left ventricular thrombus following ST-segment elevation myocardial infarction. <i>Journal of Thrombosis and Thrombolysis</i> , 2016 , 41, 365-73	5.1	15	
108	Clinical outcome as a function of the PR-interval-there is virtue in moderation: data from the Duke Databank for cardiovascular disease. <i>Europace</i> , 2015 , 17, 978-85	3.9	15	
107	Therapies to prevent heart failure post-myocardial infarction. Current Heart Failure Reports, 2005, 2, 17	4 <u>-</u> 882	15	
106	Cost-effectiveness of Sacubitril-Valsartan in Hospitalized Patients Who Have Heart Failure With Reduced Ejection Fraction. <i>JAMA Cardiology</i> , 2020 , 5, 1236-1244	16.2	15	
105	Relation of Cardiovascular Risk Factors to Mortality and Cardiovascular Events in Hospitalized Patients With Coronavirus Disease 2019 (from the Yale COVID-19 Cardiovascular Registry). <i>American Journal of Cardiology</i> , 2021 , 146, 99-106	3	15	
104	Metabolomics analysis reveals insights into biochemical mechanisms of mental stress-induced left ventricular dysfunction. <i>Metabolomics</i> , 2015 , 11, 571-582	4.7	14	

103	Sex Differences in Patients Receiving Left Ventricular Assist Devices for End-Stage Heart Failure. JACC: Heart Failure, 2020 , 8, 770-779	7.9	14
102	Usefulness of myocardial viability or ischemia in predicting long-term survival for patients with severe left ventricular dysfunction undergoing revascularization. <i>American Journal of Cardiology</i> , 2004 , 93, 1275-9	3	14
101	Clinical Characteristics and Outcomes for 7,995 Patients with SARS-CoV-2 Infection 2020 ,		14
100	Mental stress-induced left ventricular dysfunction and adverse outcome in ischemic heart disease patients. <i>European Journal of Preventive Cardiology</i> , 2017 , 24, 591-599	3.9	13
99	Platelet aggregation and mental stress induced myocardial ischemia: Results from the Responses of Myocardial Ischemia to Escitalopram Treatment (REMIT) study. <i>American Heart Journal</i> , 2015 , 169, 496-507.e1	4.9	13
98	Emerging role of myocardial perfusion imaging to evaluate patients for cardiac resynchronization therapy. <i>American Journal of Cardiology</i> , 2008 , 102, 211-7	3	13
97	Current and emerging modalities for detection of cardiotoxicity in cardio-oncology. <i>Future Cardiology</i> , 2015 , 11, 471-84	1.3	12
96	Use of outcome measures in pulmonary hypertension clinical trials. <i>American Heart Journal</i> , 2015 , 170, 419-29.e3	4.9	12
95	Determinants of Left Ventricular Hypertrophy and Diastolic Dysfunction in an HIV Clinical Cohort. Journal of Cardiac Failure, 2018 , 24, 496-503	3.3	12
94	Impaired resting myocardial annular velocities are independently associated with mental stress-induced ischemia in coronary heart disease. <i>JACC: Cardiovascular Imaging</i> , 2014 , 7, 351-61	8.4	12
93	Safety of coronary CT angiography and functional testing for stable chest pain in the PROMISE trial: A randomized comparison of test complications, incidental findings, and radiation dose. <i>Journal of Cardiovascular Computed Tomography</i> , 2017 , 11, 373-382	2.8	12
92	Factors associated with isolated right heart failure in women: a pilot study from western Kenya. <i>Global Heart</i> , 2014 , 9, 249-54	2.9	12
91	Society of Thoracic Surgeons Risk Score and EuroSCORE-2 Appropriately Assess 30-Day Postoperative Mortality in the STICH Trial and a Contemporary Cohort of Patients With Left Ventricular Dysfunction Undergoing Surgical Revascularization. <i>Circulation: Heart Failure</i> , 2018 , 11, e00	7.6 5531	12
90	Comparison of Transesophageal and Transthoracic Echocardiographic Measurements of Mechanism and Severity of Mitral Regurgitation in Ischemic Cardiomyopathy (from the Surgical Treatment of Ischemic Heart Failure Trial). <i>American Journal of Cardiology</i> , 2015 , 116, 913-8	3	11
89	Reassessment of Cardiac Function and Implantable Cardioverter-Defibrillator Use Among Medicare Patients With Low Ejection Fraction After Myocardial Infarction. <i>Circulation</i> , 2017 , 135, 38-47	16.7	11
88	Mortality risk associated with ejection fraction differs across resting nuclear perfusion findings. Journal of Nuclear Cardiology, 2007 , 14, 165-73	2.1	11
87	Clinical characteristics and 12-month outcomes of patients with valvular and non-valvular atrial fibrillation in Kenya. <i>PLoS ONE</i> , 2017 , 12, e0185204	3.7	11
86	Durability and Efficacy of Tricuspid Valve Repair in Patients Undergoing Left Ventricular Assist Device Implantation. <i>JACC: Heart Failure</i> , 2020 , 8, 141-150	7.9	11

(2017-2017)

Grafting: Results From the STICH Randomized Clinical Trial (Surgical Treatment for Ischemic Heart Failure). <i>Circulation</i> , 2017 , 135, 1136-1144	16.7	10	
Incremental value of echocardiographic assessment beyond clinical evaluation for prediction of death and development of heart failure after high-risk myocardial infarction. <i>American Heart Journal</i> , 2011 , 161, 1156-62	4.9	10	
Does imaging-guided selection of patients with ischemic heart failure for high risk revascularization improve identification of those with the highest clinical benefit?: Myocardial imaging should not exclude patients with ischemic heart failure from coronary revascularization. <i>Circulation:</i>	3.9	10	
Diastolic Dysfunction in Patients With Human Immunodeficiency Virus Receiving Antiretroviral	3.3	10	
Association between systolic ejection time and outcomes in heart failure by ejection fraction. <i>European Journal of Heart Failure</i> , 2020 , 22, 1174-1182	12.3	10	
Heart Failure With Preserved Ejection Fraction: Time for a Reset. <i>JAMA - Journal of the American Medical Association</i> , 2020 , 324, 1506-1508	27.4	10	
Associations between positive emotional well-being and stress-induced myocardial ischemia: Well-being scores predict exercise-induced ischemia. <i>Journal of Psychosomatic Research</i> , 2017 , 93, 14-18	₃ 4.1	9	
Clinical and Echocardiographic Predictors of Outcomes in Patients With Pulmonary Hypertension. <i>American Journal of Cardiology</i> , 2018 , 122, 872-878	3	9	
Representativeness of the PIONEER-HF Clinical Trial Population in Patients Hospitalized With Heart Failure and Reduced Ejection Fraction. <i>Circulation: Heart Failure</i> , 2020 , 13, e006645	7.6	9	
Long-term outcomes of mitral regurgitation by type and severity. <i>American Heart Journal</i> , 2018 , 203, 39-48	4.9	9	
Cardiac remodeling after large ST-elevation myocardial infarction in the current therapeutic era. <i>American Heart Journal</i> , 2020 , 223, 87-97	4.9	8	
Implementing a Continuous Quality Improvement Program in a High-Volume Clinical Echocardiography Laboratory: Improving Care for Patients With Aortic Stenosis. <i>Circulation: Cardiovascular Imaging</i> , 2016 , 9,	3.9	8	
Does myocardial perfusion imaging provide incremental prognostic information to left ventricular ejection fraction?. <i>Current Cardiology Reports</i> , 2010 , 12, 155-61	4.2	8	
Predictors and Changes in Cardiac Hemodynamics and Geometry With Transcatheter Aortic Valve Implantation. <i>American Journal of Cardiology</i> , 2019 , 123, 813-819	3	8	
Markers of Atherosclerosis, Clinical Characteristics, and Treatment Patterns in Heart Failure: A Case-Control Study of Middle-Aged Adult Heart Failure Patients in Rural Kenya. <i>Global Heart</i> , 2016 , 11, 97-107	2.9	8	
Implementation of management strategies for diabetes and hypertension: from local to global health in cardiovascular diseases. <i>Global Heart</i> , 2015 , 10, 31-8	2.9	8	
Efficacy and Safety of Sacubitril/Valsartan in High-Risk Patients in the PIONEER-HF Trial. <i>Circulation: Heart Failure</i> , 2021 , 14, e007034	7.6	8	
Improving on the diagnostic characteristics of echocardiography for pulmonary hypertension. International Journal of Cardiovascular Imaging, 2017, 33, 1341-1349	2.5	7	
	Failure). Circulation, 2017, 135, 1136-1144 Incremental value of echocardiographic assessment beyond clinical evaluation for prediction of death and development of heart failure after high-risk myocardial infarction. American Heart Journal, 2011, 161, 1156-62 Does imaging-guided selection of patients with ischemic heart failure for high risk revascularization improve identification of those with the highest clinical benefit?: Myocardial imaging should not exclude patients with ischemic heart failure from coronary revascularization. Circulation: Diastolic Dysfunction in Patients With Human Immunodeficiency Virus Receiving Antiretroviral Therapy: Results From the CHART Study. Journal of Cardiac Failure, 2020, 26, 371-380 Association between systolic ejection time and outcomes in heart failure by ejection fraction. European Journal of Heart Failure, 2020, 22, 1174-1182 Heart Failure With Preserved Ejection Fraction: Time for a Reset. JAMA - Journal of the American Medical Association, 2020, 324, 1506-1508 Associations between positive emotional well-being and stress-induced myocardial ischemia: Well-being scores predict exercise-induced ischemia. Journal of Psychosomatic Research, 2017, 93, 14-18. Clinical and Echocardiographic Predictors of Outcomes in Patients With Pulmonary Hypertension. American Journal of Cardiology, 2018, 122, 872-878 Representativeness of the PIONEER-HF Clinical Trial Population in Patients Hospitalized With Heart Failure and Reduced Ejection Fraction. Circulation: Heart Failure, 2020, 13, e006645 Long-term outcomes of mitral regurgitation by type and severity. American Heart Journal, 2018, 203, 39-48 Cardiac remodeling after large ST-elevation myocardial infarction in the current therapeutic era. American Heart Journal, 2020, 223, 87-97 Implementing a Continuous Quality Improvement Program in a High-Volume Clinical Echocardiography Laboratory: Improving Care for Patients With Aortic Stenosis. Circulation: Cardiovascular imaging, 2016, 9. Does myocardial perfusion imaging provide	Incremental value of echocardiographic assessment beyond clinical evaluation for prediction of death and development of heart failure after high-risk myocardial infarction. American Heart Journal, 2011, 161, 1156-62 Does imaging-guided selection of patients with ischemic heart failure for high risk revascularization improve identification of those with the highest clinical benefit? Myocardial imaging should not exclude patients with inschemic heart failure from coronary revascularization. Circulation: Association between sent failure from coronary revascularization. Circulation: Association between systolic ejection time and outcomes in heart failure by ejection fraction. European Journal of Heart Failure, 2020, 22, 1174-1182 Heart Failure With Preserved Ejection Fraction: Time for a Reset. JAMA - Journal of the American Medical Association, 2020, 324, 1506-1508 Associations between positive emotional well-being and stress-induced myocardial ischemia: Well-being scores predict exercise-induced ischemia. Journal of Psychosomatic Research, 2017, 93, 14-18 4-1 Clinical and Echocardiographic Predictors of Outcomes in Patients With Pulmonary Hypertension. American Journal of Cardiology, 2018, 122, 872-878 Representativeness of the PIONEER-HF Clinical Trial Population in Patients Hospitalized With Heart Failure and Reduced Ejection Fraction. Circulation: Heart Failure, 2020, 13, e006645 Long-term outcomes of mitral regurgitation by type and severity. American Heart Journal, 2018, 203, 39-48 Cardiac remodeling after large ST-elevation myocardial infarction in the current therapeutic era. American Heart Journal, 2020, 223, 87-97 Implementing a Continuous Quality Improvement Program in a High-Volume Clinical Echocardiography Laboratory: Improving Care for Patients With Aortic Stenosis. Circulation: Cardiovascular imaging, 2016, 9, Does myocardial perfusion imaging provide incremental prognostic information to left ventricular ejection fraction. Current Cardiology, 2019, 123, 813-819 Markers of Atheroscle	Failure). Circulation, 2017, 135, 1136-1144 Incremental value of echocardiographic assessment beyond clinical evaluation for prediction of death and development of heart Failure assessment beyond clinical evaluation for prediction of death and development of heart Failure assessment beyond clinical control of the process of the process of the process of the processor of heart failure for high risk revascularization improve identification of those with the highest clinical benefitz: Myocardial imaging should not processor of the

67	Tricuspid Valve Regurgitation Immediately After Heart Transplant and Long-Term Outcomes. <i>Annals of Thoracic Surgery</i> , 2019 , 107, 1348-1355	2.7	7
66	Percutaneous coronary intervention outcomes in patients with stable coronary disease and left ventricular systolic dysfunction. <i>ESC Heart Failure</i> , 2019 , 6, 1233-1242	3.7	7
65	Left Ventricular Systolic Function and Inpatient Mortality in Patients Hospitalized with Coronavirus Disease 2019 (COVID-19). <i>Journal of the American Society of Echocardiography</i> , 2020 , 33, 1414-1415	5.8	7
64	Burden of medical co-morbidities and benefit from surgical revascularization in patients with ischaemic cardiomyopathy. <i>European Journal of Heart Failure</i> , 2019 , 21, 373-381	12.3	6
63	Effects of Liraglutide on Worsening Renal Function Among Patients With Heart Failure With Reduced Ejection Fraction: Insights From the FIGHT Trial. <i>Circulation: Heart Failure</i> , 2020 , 13, e006758	7.6	6
62	Implications of Abnormal Exercise Electrocardiography With Normal Stress Echocardiography. JAMA Internal Medicine, 2020 , 180, 494-502	11.5	6
61	Biomarker Profile of Left Atrial Myopathy in Heart Failure With Preserved Ejection Fraction: Insights From the RELAX Trial. <i>Journal of Cardiac Failure</i> , 2020 , 26, 270-275	3.3	6
60	Efficacy and Safety of Sacubitril/Valsartan by Dose Level Achieved in the PIONEER-HF Trial. <i>JACC: Heart Failure</i> , 2020 , 8, 834-843	7.9	6
59	Pragmatic Design of Randomized Clinical Trials for Heart[Failure: Rationale and Design of the TRANSFORM-HF Trial. <i>JACC: Heart Failure</i> , 2021 , 9, 325-335	7.9	6
58	REVeAL-HF: Design and Rationale of a Pragmatic Randomized Controlled Trial Embedded Within Routine Clinical Practice. <i>JACC: Heart Failure</i> , 2021 , 9, 409-419	7.9	6
57	Race and Sex Differences in QRS Interval and Associated Outcome Among Patients with Left Ventricular Systolic Dysfunction. <i>Journal of the American Heart Association</i> , 2017 , 6,	6	5
56	Prior Medications and the Cardiovascular Benefits From Combination Angiotensin-Converting Enzyme Inhibition Plus Calcium Channel Blockade Among High-Risk Hypertensive Patients. <i>Journal of the American Heart Association</i> , 2018 , 7,	6	5
55	Global Longitudinal Strain and Immune Status in Patients Living With Human Immunodeficiency Virus. <i>American Journal of Cardiology</i> , 2019 , 124, 966-971	3	5
54	Echocardiographic Assessment of Right Ventricular Function and Response to Therapy in Pulmonary Arterial Hypertension. <i>American Journal of Cardiology</i> , 2019 , 124, 1298-1304	3	5
53	Genetic mutations in African patients with atrial fibrillation: Rationale and design of the Study of Genetics of Atrial Fibrillation in an African Population (SIGNAL). <i>American Heart Journal</i> , 2015 , 170, 455-	-64 ⁹ e5	5
52	Speckle Tracking Analysis of Left Ventricular Systolic Function Following Traumatic Brain Injury: A Pilot Prospective Observational Cohort Study. <i>Journal of Neurosurgical Anesthesiology</i> , 2020 , 32, 156-16	5 7	5
51	Left Ventricular Global Longitudinal Strain Can Reliably Be Measured from a Single Apical Four-Chamber View in Patients with Heart Failure. <i>Journal of the American Society of Echocardiography</i> , 2019 , 32, 317-318	5.8	5
50	Trends in cardiorespiratory fitness: The evolution of exercise treadmill testing at a single Academic Medical Center from 1970 to 2012. <i>American Heart Journal</i> , 2019 , 210, 88-97	4.9	5

49	Comparison of Clinical Characteristics and Outcomes of Patients With Versus Without Diabetes Mellitus and With Versus Without Angina Pectoris (from the Duke Databank for Cardiovascular Disease). <i>American Journal of Cardiology</i> , 2017 , 119, 1703-1709	3	4
48	The relationship between baseline and follow-up left ventricular ejection fraction with adverse events among primary prevention ICD patients. <i>American Heart Journal</i> , 2018 , 201, 17-24	4.9	4
47	Approaches to Sustainable Capacity Building for Cardiovascular Disease Care in Kenya. <i>Cardiology Clinics</i> , 2017 , 35, 145-152	2.5	4
46	Influence of QRS infarct score and QRS duration prior to transcatheter aortic valve replacement on follow-up left ventricular end systolic volume in patients with new persistent left bundle branch block. <i>Journal of Electrocardiology</i> , 2015 , 48, 637-42	1.4	4
45	Early impairment of myocardial deformation assessed by regional speckle-tracking echocardiography in the indeterminate form of Chagas disease without fibrosis detected by cardiac magnetic resonance. <i>PLoS Neglected Tropical Diseases</i> , 2020 , 14, e0008795	4.8	4
44	Angiotensin-Neprilysin Inhibition in Black Americans: Data From the PIONEER-HF Trial. <i>JACC: Heart Failure</i> , 2020 , 8, 859-866	7.9	4
43	Inpatient Transthoracic Echocardiography during the COVID-19 Pandemic: Evaluating a New Triage Process. <i>Journal of the American Society of Echocardiography</i> , 2020 , 33, 1418-1419	5.8	4
42	Effects of a Cookstove Intervention on Cardiac Structure, Cardiac Function, and Blood Pressure in Western Kenya. <i>Journal of the American Society of Echocardiography</i> , 2019 , 32, 427-430	5.8	3
41	Genetic variants are not associated with outcome in patients with coronary artery disease and left ventricular dysfunction: results of the Genetic Substudy of the Surgical Treatment for Ischemic Heart Failure (STICH) trials. <i>Cardiology</i> , 2015 , 130, 69-81	1.6	3
40	Renal function and coronary bypass surgery in patients with ischemic heart failure. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2020 ,	1.5	3
39	Testing for Coronary Artery Disease in Older Patients With New-Onset Heart Failure: Findings From Get With The Guidelines-Heart Failure. <i>Circulation: Heart Failure</i> , 2020 , 13, e006963	7.6	3
38	Measures of Ventricular-Arterial Coupling and Incident Heart Failure With Preserved Ejection Fraction: A Matched Case-Control Analysis. <i>Journal of Cardiac Failure</i> , 2017 , 23, 659-665	3.3	3
37	Usefulness of Myocardial Annular Velocity Change During Mental Stress to Predict Cardiovascular Outcome in Patients With Coronary Artery Disease (From the Responses of Mental Stress-Induced Myocardial Ischemia to Escitalopram Treatment Trial). <i>American Journal of Cardiology</i> , 2017 , 120, 1495-	3 1500	3
36	Outcomes in patients with anthracycline-induced cardiomyopathy undergoing left ventricular assist devices implantation. <i>ESC Heart Failure</i> , 2021 , 8, 2866-2875	3.7	3
35	Pulmonary function and adverse cardiovascular outcomes: Can cardiac function explain the link?. <i>Respiratory Medicine</i> , 2016 , 121, 4-12	4.6	3
34	Optimal medical therapy with or without surgical revascularization and long-term outcomes in ischemic cardiomyopathy. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2021 ,	1.5	3
33	Transition From an Open to Closed Staffing Model in the Cardiac Intensive Care Unit Improves Clinical Outcomes. <i>Journal of the American Heart Association</i> , 2021 , 10, e018182	6	3
32	Childhood and adult exposure to secondhand tobacco smoke and cardiac structure and function: results from Echo-SOL. <i>Open Heart</i> , 2018 , 5, e000831	3	3

31	2021: The American Association for Thoracic Surgery Expert Consensus Document: Coronary artery bypass grafting in patients with ischemic cardiomyopathy and heart failure. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2021 , 162, 829-850.e1	1.5	3
30	Value of Cardiovascular Magnetic Resonance Imaging-Derived Baseline Left Ventricular Ejection Fraction and Volumes for Precise Risk Stratification of Patients With Ischemic Cardiomyopathy: Insights From the Surgical Treatment for Ischemic Heart Failure (STICH) Trial. <i>JAMA Cardiology</i> ,	16.2	2
29	Does prior coronary angioplasty affect outcomes of surgical coronary revascularization? Insights from the STICH trial. <i>International Journal of Cardiology</i> , 2019 , 291, 36-41	3.2	2
28	Prevention of cardiovascular disease for historically marginalized racial and ethnic groups living with HIV: A narrative review of the literature. <i>Progress in Cardiovascular Diseases</i> , 2020 , 63, 142-148	8.5	2
27	Rationale and Design of a Cluster-Randomized Pragmatic Trial Aimed at Improving Use of Guideline Directed Medical Therapy in Outpatients with Heart Failure: PRagmatic Trial Of Messaging to Providers about Treatment of Heart Failure (PROMPT-HF). <i>American Heart Journal</i> , 2021 , 244, 107-107	4.9	2
26	A phenomapping-derived tool to personalize the selection of anatomical vs. functional testing in evaluating chest pain (ASSIST). <i>European Heart Journal</i> , 2021 , 42, 2536-2548	9.5	2
25	Growth differentiation factor-15, treatment with liraglutide, and clinical outcomes among patients with heart failure. <i>ESC Heart Failure</i> , 2021 , 8, 2608-2616	3.7	2
24	Differential Impact of Mitral Valve Repair on Outcome of Coronary Artery Bypass Grafting With or Without Surgical Ventricular Reconstruction in the Surgical Treatment for Ischemic Heart Failure (STICH) Trial. Structural Heart, 2019 , 3, 302-308	0.6	1
23	Response to letter regarding article, "surgical revascularization is associated with maximal survival in patients with ischemic mitral regurgitation: a 20-year experience". <i>Circulation</i> , 2015 , 131, e378-9	16.7	1
22	Incremental prognostic value of echocardiography of left ventricular remodeling and diastolic function in STICH trial. <i>Cardiovascular Ultrasound</i> , 2020 , 18, 17	2.4	1
21	Percutaneous Coronary Intervention or Coronary Artery Bypass Grafting to Treat Ischemic Cardiomyopathy?. <i>JAMA Cardiology</i> , 2020 , 5, 641-642	16.2	1
20	Impact of Intubation Time on Survival following Coronary Artery Bypass Grafting: Insights from the Surgical Treatment for Ischemic Heart Failure (STICH) Trial. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2018 , 32, 1256-1263	2.1	1
19	Crowdsourcing consensus: proposal of a novel method for assessing accuracy in echocardiography interpretation. <i>International Journal of Cardiovascular Imaging</i> , 2018 , 34, 1725-1730	2.5	1
18	Six-minute walk distance after coronary artery bypass grafting compared with medical therapy in ischaemic cardiomyopathy. <i>Open Heart</i> , 2018 , 5, e000752	3	1
17	Death: The Simple Clinical Trial Endpoint. Studies in Health Technology and Informatics, 2019, 257, 86-91	0.5	1
16	Understanding the role of left and right ventricular strain assessment in patients hospitalized with COVID-19. <i>American Heart Journal Plus</i> , 2021 , 6, 100018		1
15	Predicting Outcomes Over Time in Patients With Heart Failure, Left Ventricular Systolic Dysfunction, or Both Following Acute Myocardial Infarction. <i>Journal of the American Heart Association</i> , 2016 , 5,	6	1
14	PCI in Patients With Heart Failure: Current Evidence, Impact of Complete Revascularization, and Contemporary Techniques to Improve Outcomes 2022 , 1, 100020		1

LIST OF PUBLICATIONS

13	The Impact of Depression on Outcomes in Patients With Heart Failure and Reduced Ejection Fraction Treated in the GUIDE-IT Trial. <i>Journal of Cardiac Failure</i> , 2021 , 27, 1359-1366	3.3	O
12	Association of COVID-19 Hospitalization Volume and Case Growth at US Hospitals with Patient Outcomes. <i>American Journal of Medicine</i> , 2021 , 134, 1380-1388.e3	2.4	O
11	Transcatheter Aortic Valve Replacement versus Medical Management among Patients with Aortic Stenosis and Left Ventricular Systolic Dysfunction. <i>Structural Heart</i> , 2018 , 2, 388-395	0.6	0
10	Implications of ST Changes During Normal Echocardiography-Reply. <i>JAMA Internal Medicine</i> , 2020 , 180, 1257-1258	11.5	
9	Functional Mitral Regurgitation: Appraising the Evidence Behind Recommended Treatment Strategies. <i>Current Cardiology Reports</i> , 2016 , 18, 128	4.2	
8	Effect of single and dual renin-angiotensin blockade on stroke in patients with and without diabetes in VALIANT. <i>European Stroke Journal</i> , 2016 , 1, 93-100	5.6	
7	Cardiovascular Benefits of Angiotensin-Converting Enzyme Inhibition Plus Calcium Channel Blockade in Patients Achieving Tight Blood Pressure Control and With Resistant Hypertension. <i>American Journal of Hypertension</i> , 2021 , 34, 531-539	2.3	
6	Restoring ventricular restoration: A call to re-evaluate a surgical therapy considered ineffective. Journal of Cardiac Surgery, 2021 , 36, 693-695	1.3	
5	Acute echocardiographic and hemodynamic response to his-bundle pacing in patients with first-degree atrioventricular block <i>Annals of Noninvasive Electrocardiology</i> , 2022 , e12954	1.5	
4	COVID-19 infections and outcomes in a live registry of heart failure patients across an integrated health care system 2020 , 15, e0238829		
3	COVID-19 infections and outcomes in a live registry of heart failure patients across an integrated health care system 2020 , 15, e0238829		
2	COVID-19 infections and outcomes in a live registry of heart failure patients across an integrated health care system 2020 , 15, e0238829		
1	COVID-19 infections and outcomes in a live registry of heart failure patients across an integrated health care system 2020 , 15, e0238829		