James L Januzzi

List of Publications by Year
in descending order

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566 papers	65,916 citations	2322 98 h-index	911 241 g-index
576 all docs	576 docs citations	576 times ranked	45577 citing authors

#	Article	IF	Citations
1	2013 ACCF/AHA Guideline for the Management of HeartÂFailure. Journal of the American College of Cardiology, 2013, 62, e147-e239.	2.8	7,017
2	Cardiovascular and Renal Outcomes with Empagliflozin in Heart Failure. New England Journal of Medicine, 2020, 383, 1413-1424.	27.0	2,821
3	2013 ACCF/AHA Guideline for the Management of Heart Failure: Executive Summary. Circulation, 2013, 128, 1810-1852.	1.6	2,807
4	Third Universal Definition of Myocardial Infarction. Circulation, 2012, 126, 2020-2035.	1.6	2,722
5	Fourth universal definition of myocardial infarction (2018). European Heart Journal, 2019, 40, 237-269.	2.2	2,687
6	Third Universal Definition of Myocardial Infarction. Journal of the American College of Cardiology, 2012, 60, 1581-1598.	2.8	2,558
7	Third universal definition of myocardial infarction. European Heart Journal, 2012, 33, 2551-2567.	2.2	2,447
8	2013 ACCF/AHA Guideline for the Management of Heart Failure. Circulation, 2013, 128, e240-327.	1.6	2,335
9	Empagliflozin in Heart Failure with a Preserved Ejection Fraction. New England Journal of Medicine, 2021, 385, 1451-1461.	27.0	2,143
10	Dual Antithrombotic Therapy with Dabigatran after PCI in Atrial Fibrillation. New England Journal of Medicine, 2017, 377, 1513-1524.	27.0	1,099
11	The N-terminal Pro-BNP Investigation of Dyspnea in the Emergency department (PRIDE) study. American Journal of Cardiology, 2005, 95, 948-954.	1.6	1,046
12	NT-proBNP testing for diagnosis and short-term prognosis in acute destabilized heart failure: an international pooled analysis of 1256 patients. European Heart Journal, 2006, 27, 330-337.	2.2	978
13	Fibroblast Growth Factor 23 and Left Ventricular Hypertrophy in Chronic Kidney Disease. Circulation, 2009, 119, 2545-2552.	1.6	747
14	Assessment of Echocardiography and Biomarkers for the Extended Prediction of Cardiotoxicity in Patients Treated With Anthracyclines, Taxanes, and Trastuzumab. Circulation: Cardiovascular Imaging, 2012, 5, 596-603.	2.6	653
15	Universal definition and classification of heart failure: a report of the Heart Failure Society of America, Heart Failure Association of the European Society of Cardiology, Japanese Heart Failure Society and Writing Committee of the Universal Definition of Heart Failure. European Journal of Heart Failure, 2021, 23, 352-380.	7.1	630
16	2021 Update to the 2017 ACC Expert Consensus Decision Pathway for Optimization of Heart Failure Treatment: Answers to 10 Pivotal Issues About Heart Failure With Reduced Ejection Fraction. Journal of the American College of Cardiology, 2021, 77, 772-810.	2.8	612
17	Prevalence and Impact of Myocardial Injury in Patients Hospitalized With COVID-19 Infection. Journal of the American College of Cardiology, 2020, 76, 533-546.	2.8	592
18	Early Detection and Prediction of Cardiotoxicity in Chemotherapy-Treated Patients. American Journal of Cardiology, 2011, 107, 1375-1380.	1.6	577

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19	Utility of Amino-Terminal Pro-Brain Natriuretic Peptide, Galectin-3, and Apelin for the Evaluation of Patients With Acute Heart Failure. Journal of the American College of Cardiology, 2006, 48, 1217-1224.	2.8	500
20	Measurement of the Interleukin Family Member ST2 in Patients With Acute Dyspnea. Journal of the American College of Cardiology, 2007, 50, 607-613.	2.8	461
21	Heart Failure Association of the European Society of Cardiology practical guidance on the use of natriuretic peptide concentrations. European Journal of Heart Failure, 2019, 21, 715-731.	7.1	446
22	Characterizing the young patient with aortic dissection: results from the international registry of aortic dissection (IRAD). Journal of the American College of Cardiology, 2004, 43, 665-669.	2.8	443
23	Early Increases in Multiple Biomarkers Predict Subsequent Cardiotoxicity in Patients With Breast Cancer Treated With Doxorubicin, Taxanes, and Trastuzumab. Journal of the American College of Cardiology, 2014, 63, 809-816.	2.8	438
24	Role of Biomarkers for the Prevention, Assessment, and Management of Heart Failure: A Scientific Statement From the American Heart Association. Circulation, 2017, 135, e1054-e1091.	1.6	417
25	Prognostic Utility of Novel Biomarkers of Cardiovascular Stress. Circulation, 2012, 126, 1596-1604.	1.6	414
26	Association of Change in N-Terminal Proâ€“B-Type Natriuretic Peptide Following Initiation of Sacubitril-Valsartan Treatment With Cardiac Structure and Function in Patients With Heart Failure With Reduced Ejection Fraction. JAMA - Journal of the American Medical Association, 2019, 322, 1085.	7.4	403
27	Heart Failure With Reduced Ejection Fraction. JAMA - Journal of the American Medical Association, 2020, 324, 488.	7.4	391
28	Effect of Natriuretic Peptideâ€“Guided Therapy on Hospitalization or Cardiovascular Mortality in High-Risk Patients With Heart Failure and Reduced Ejection Fraction. JAMA - Journal of the American Medical Association, 2017, 318, 713.	7.4	386
29	Universal Definition and Classification of Heart Failure. Journal of Cardiac Failure, 2021, 27, 387-413.	1.7	362
30	Renal Function, Congestive Heart Failure, and Amino-Terminal Pro-Brain Natriuretic Peptide Measurement. Journal of the American College of Cardiology, 2006, 47, 91-97.	2.8	356
31	Characteristics of the Novel Interleukin Family Biomarker ST2 in Patients With Acute Heart Failure. Journal of the American College of Cardiology, 2008, 52, 1458-1465.	2.8	335
32	Use of Amino-Terminal Proâ€“B-Type Natriuretic Peptide to Guide Outpatient Therapy of Patients With Chronic Left Ventricular Systolic Dysfunction. Journal of the American College of Cardiology, 2011, 58, 1881-1889.	2.8	323
33	Cardiac Troponin for Assessment of Myocardial Injury in COVID-19. Journal of the American College of Cardiology, 2020, 76, 1244-1258.	2.8	322
34	N-Terminal Proâ€“B-Type Natriuretic Peptide Testing Improves the Management of Patients With Suspected Acute Heart Failure. Circulation, 2007, 115, 3103-3110.	1.6	299
35	Biomarkers and diagnostics in heart failure. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2013, 1832, 2442-2450.	3.8	298
36	Galectinâ€3, cardiac structure and function, and longâ€term mortality in patients with acutely decompensated heart failure. European Journal of Heart Failure, 2010, 12, 826-832.	7.1	282

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37	2013 ACCF/AHA Guideline for the Management ofÂHeartÂFailure: Executive Summary. Journal of the American College of Cardiology, 2013, 62, 1495-1539.	2.8	276
38	2020 Expert Consensus Decision Pathway on Novel Therapies for Cardiovascular Risk Reduction in Patients With Type 2 Diabetes. Journal of the American College of Cardiology, 2020, 76, 1117-1145.	2.8	276
39	Inflammation in HeartÂFailure. Journal of the American College of Cardiology, 2020, 75, 1324-1340.	2.8	273
40	Depression and Cardiac Disease: Epidemiology, Mechanisms, and Diagnosis. Cardiovascular Psychiatry and Neurology, 2013, 2013, 1-14.	0.8	266
41	Troponin elevation in patients with heart failure: on behalf of the third Universal Definition of Myocardial Infarction Global Task Force: Heart Failure Section. European Heart Journal, 2012, 33, 2265-2271.	2.2	256
42	2018 ACC Expert Consensus Decision Pathway on Novel Therapies for Cardiovascular Risk Reduction in Patients With Type 2 Diabetes and Atherosclerotic Cardiovascular Disease. Journal of the American College of Cardiology, 2018, 72, 3200-3223.	2.8	251
43	Effect of body mass index on natriuretic peptide levels in patients with acute congestive heart failure: A ProBNP Investigation of Dyspnea in the Emergency Department (PRIDE) substudy. American Heart Journal, 2005, 149, 744-750.	2.7	239
44	2017 ACC Expert Consensus Decision Pathway for Optimization of HeartÂFailure Treatment: Answers to 10ÂPivotal Issues About Heart Failure With Reduced Ejection Fraction. Journal of the American College of Cardiology, 2018, 71, 201-230.	2.8	235
45	Association of Premature Natural and Surgical Menopause With Incident Cardiovascular Disease. JAMA - Journal of the American Medical Association, 2019, 322, 2411.	7.4	232
46	Effect of B-type natriuretic peptide-guided treatment of chronic heart failure on total mortality and hospitalization: an individual patient meta-analysis. European Heart Journal, 2014, 35, 1559-1567.	2.2	229
47	Soluble ST2, high-sensitivity troponin T- and N-terminal pro-B-type natriuretic peptide: complementary role for risk stratification in acutely decompensated heart failure. European Journal of Heart Failure, 2011, 13, 718-725.	7.1	228
48	Emerging Biomarkers in Heart Failure. Clinical Chemistry, 2012, 58, 127-138.	3.2	227
49	Red blood cell distribution width and 1â€year mortality in acute heart failure. European Journal of Heart Failure, 2010, 12, 129-136.	7.1	224
50	Utility of Amino-Terminal Proâ€“Brain Natriuretic Peptide Testing for Prediction of 1-Year Mortality in Patients With Dyspnea Treated in the Emergency Department. Archives of Internal Medicine, 2006, 166, 315.	3.8	218
51	Effect of Empagliflozin on Cardiovascular and Renal Outcomes in Patients With Heart Failure by Baseline Diabetes Status. Circulation, 2021, 143, 337-349.	1.6	217
52	The Biology of ST2: The International ST2 Consensus Panel. American Journal of Cardiology, 2015, 115, 3B-7B.	1.6	216
53	Analytical and clinical evaluation of a novel high-sensitivity assay for measurement of soluble ST2 in human plasma â€” The Presageâ„¢ ST2 assay. Clinica Chimica Acta, 2009, 409, 33-40.	1.1	214
54	Natriuretic Peptide Testing in Heart Failure. Circulation, 2011, 123, 2015-2019.	1.6	214

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55	Body Mass Index and Mortality in Acutely Decompensated Heart Failure Across the World. Journal of the American College of Cardiology, 2014, 63, 778-785.	2.8	213
56	Incremental value of biomarkers to clinical variables for mortality prediction in acutely decompensated heart failure: The Multinational Observational Cohort on Acute Heart Failure (MOCA) study. International Journal of Cardiology, 2013, 168, 2186-2194.	1.7	207
57	Established and Emerging Roles of Biomarkers in Heart Failure. Circulation Research, 2018, 123, 614-629.	4.5	200
58	Biology of the Natriuretic Peptides. American Journal of Cardiology, 2008, 101, S3-S8.	1.6	190
59	Increases of Cardiac Troponin in Conditions other than Acute Coronary Syndrome and Heart Failure. Clinical Chemistry, 2009, 55, 2098-2112.	3.2	187
60	Association of Cardiovascular Biomarkers With Incident Heart Failure With Preserved and Reduced Ejection Fraction. JAMA Cardiology, 2018, 3, 215.	6.1	186
61	Serial Sampling of ST2 Predicts 90-Day Mortality Following Destabilized Heart Failure. Journal of Cardiac Failure, 2008, 14, 732-738.	1.7	179
62	Iatrogenic aortic dissection. American Journal of Cardiology, 2002, 89, 623-626.	1.6	177
63	Left Ventricular Thrombus After Acute Myocardial Infarction. JAMA Cardiology, 2018, 3, 642.	6.1	171
64	Head-to-Head Comparison of Serial Soluble ST2, Growth Differentiation Factor-15, and Highly-Sensitive Troponin T Measurements in Patients With Chronic Heart Failure. JACC: Heart Failure, 2014, 2, 65-72.	4.1	167
65	High-Sensitivity Troponin T Concentrations in Acute Chest Pain Patients Evaluated With Cardiac Computed Tomography. Circulation, 2010, 121, 1227-1234.	1.6	163
66	Distribution and Clinical Correlates of the Interleukin Receptor Family Member Soluble ST2 in the Framingham Heart Study. Clinical Chemistry, 2012, 58, 1673-1681.	3.2	162
67	Collaborative Care for Depression and Anxiety Disorders in Patients With Recent Cardiac Events. JAMA Internal Medicine, 2014, 174, 927.	5.1	161
68	Serum Levels of the Interleukin-1 Receptor Family Member ST2, Cardiac Structure and Function, and Long-Term Mortality in Patients With Acute Dyspnea. Circulation: Heart Failure, 2009, 2, 311-319.	3.9	160
69	Natriuretic peptide-guided heart failure management. European Heart Journal, 2014, 35, 16-24.	2.2	159
70	Utility of B-type natriuretic peptide for the evaluation of intensive care unit shock*. Critical Care Medicine, 2004, 32, 1643-1647.	0.9	157
71	Prognostic Value of High-Sensitivity Troponin T in Chronic Heart Failure. Circulation, 2018, 137, 286-297.	1.6	157
72	Integrative Assessment of Congestion inÂHeart Failure Throughout the PatientÂJourney. JACC: Heart Failure, 2018, 6, 273-285.	4.1	152

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73	State of the Art: Newer biomarkers in heart failure. European Journal of Heart Failure, 2015, 17, 559-569.	7.1	151
74	Soluble Urokinase Receptor and Acute Kidney Injury. New England Journal of Medicine, 2020, 382, 416-426.	27.0	149
75	Serum albumin and mortality in acutely decompensated heart failure. American Heart Journal, 2010, 160, 1149-1155.	2.7	148
76	A comparison of cardiac troponin T and creatine kinase-MB for patient evaluation after cardiac surgery. Journal of the American College of Cardiology, 2002, 39, 1518-1523.	2.8	145
77	Renal Clearance of B-Type Natriuretic Peptide and Amino Terminal Pro-B-Type Natriuretic Peptide. Journal of the American College of Cardiology, 2009, 53, 884-890.	2.8	142
78	Effects of Canagliflozin on Cardiovascular Biomarkers in Older Adults With Type 2ÂDiabetes. Journal of the American College of Cardiology, 2017, 70, 704-712.	2.8	142
79	The potential role and rationale for treatment of heart failure with sodiumâ€“glucose coâ€transporter 2 inhibitors. European Journal of Heart Failure, 2017, 19, 1390-1400.	7.1	139
80	Amino-Terminal Pro-Brain Natriuretic Peptide, Renal Function, and Outcomes in Acute Heart Failure. Journal of the American College of Cardiology, 2006, 48, 1621-1627.	2.8	136
81	Heart failure with reduced ejection fraction. Nature Reviews Disease Primers, 2017, 3, 17058.	30.5	136
82	N-Terminal Proâ€B-Type Natriuretic Peptide in the Emergency Department. Journal of the American College of Cardiology, 2018, 71, 1191-1200.	2.8	136
83	Clinical Implications of the New York Heart Association Classification. Journal of the American Heart Association, 2019, 8, e014240.	3.7	133
84	Mid-regional pro-atrial natriuretic peptide and pro-adrenomedullin testing for the diagnostic and prognostic evaluation of patients with acute dyspnoea. European Heart Journal, 2012, 33, 2197-2205.	2.2	130
85	Elevated plasma galectin-3 is associated with near-term rehospitalization in heart failure: A pooled analysis of 3 clinical trials. American Heart Journal, 2014, 167, 853-860.e4.	2.7	128
86	NT-proBNP levels, echocardiographic findings, and outcomes in breathless patients: results from the ProBNP Investigation of Dyspnoea in the Emergency Department (PRIDE) echocardiographic substudy. European Heart Journal, 2006, 27, 839-845.	2.2	127
87	Prognostic Value of Soluble Suppression of Tumorigenicity-2 in Chronic Heart Failure. JACC: Heart Failure, 2017, 5, 280-286.	4.1	127
88	sST2 Predicts Outcome in ChronicÂHeartÂFailure Beyond NTâ^'proBNP and High-Sensitivity Troponin T. Journal of the American College of Cardiology, 2018, 72, 2309-2320.	2.8	126
89	Interpreting Cardiac Troponin Results from High-Sensitivity Assays in Chronic Kidney Disease without Acute Coronary Syndrome. Clinical Chemistry, 2012, 58, 1342-1351.	3.2	125
90	Effect of Body Mass Index on Diagnostic and Prognostic Usefulness of Amino-Terminal Proâ€Brain Natriuretic Peptide in Patients With Acute Dyspnea. Archives of Internal Medicine, 2007, 167, 400.	3.8	125

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91	Are Serial BNP Measurements Useful in Heart Failure Management?. Circulation, 2013, 127, 500-508.	1.6	124
92	Effects of renal insufficiency on early invasive management in patients with acute coronary syndromes (The TACTICS-TIMI 18 Trial). American Journal of Cardiology, 2002, 90, 1246-1249.	1.6	118
93	Cocaine and Marijuana Use Among YoungÂAdults With Myocardial Infarction. Journal of the American College of Cardiology, 2018, 71, 2540-2551.	2.8	118
94	Soluble Concentrations of the Interleukin Receptor Family Member ST2 and Î²-Blocker Therapy in Chronic Heart Failure. Circulation: Heart Failure, 2013, 6, 1206-1213.	3.9	116
95	Empagliflozin and health-related quality of life outcomes in patients with heart failure with reduced ejection fraction: the EMPEROR-Reduced trial. European Heart Journal, 2021, 42, 1203-1212.	2.2	114
96	Imaging, Biomarker, and Clinical Predictors of Cardiac Remodeling inÂHeartÂFailure With ReducedÂEjectionÂFraction. JACC: Heart Failure, 2019, 7, 782-794.	4.1	113
97	Association Between Elevated Blood Glucose and Outcome in Acute Heart Failure. Journal of the American College of Cardiology, 2013, 61, 820-829.	2.8	111
98	Clinical and Prognostic Significance of sST2 in HeartÂFailure. Journal of the American College of Cardiology, 2019, 74, 2193-2203.	2.8	110
99	Heart Failure: An Underappreciated Complication of Diabetes. A Consensus Report of the American Diabetes Association. Diabetes Care, 2022, 45, 1670-1690.	8.6	109
100	The SGLT2 inhibitor canagliflozin in heart failure: the CHIEF-HF remote, patient-centered randomized trial. Nature Medicine, 2022, 28, 809-813.	30.7	107
101	Rationale and Design of theÂGUIDE-ITÂStudy. JACC: Heart Failure, 2014, 2, 457-465.	4.1	106
102	Empagliflozin, Health Status, and Quality of Life in Patients With Heart Failure and Preserved Ejection Fraction: The EMPEROR-Preserved Trial. Circulation, 2022, 145, 184-193.	1.6	106
103	The Effects of Ejection Fraction on N-Terminal ProBNP and BNP Levels in Patients With Acute CHF: Analysis From the ProBNP Investigation of Dyspnea in the Emergency Department (PRIDE) Study. Journal of Cardiac Failure, 2005, 11, S9-S14.	1.7	105
104	Meta-Analysis of Soluble Suppression ofÂTumorigenicity-2 and Prognosis in Acute Heart Failure. JACC: Heart Failure, 2017, 5, 287-296.	4.1	104
105	Usefulness of Intermediate Amino-Terminal Pro-Brain Natriuretic Peptide Concentrations for Diagnosis and Prognosis of Acute Heart Failure. American Journal of Cardiology, 2006, 98, 386-390.	1.6	103
106	Age-dependent values of N-terminal pro-B-type natriuretic peptide are superior to a single cut-point for ruling out suspected systolic dysfunction in primary careâ€. European Heart Journal, 2010, 31, 1881-1889.	2.2	103
107	Effects of Losartan on Left Ventricular Hypertrophy and Fibrosis in Patients With Nonobstructive Hypertrophic Cardiomyopathy. JACC: Heart Failure, 2013, 1, 480-487.	4.1	103
108	Heart Failure With Preserved Ejection Fraction Expert Panel Report. JACC: Heart Failure, 2018, 6, 619-632.	4.1	103

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109	Recommendations for Institutions Transitioning to High-Sensitivity Troponin Testing. Journal of the American College of Cardiology, 2019, 73, 1059-1077.	2.8	103
110	Serial measurement of galectinâ€3 in patients with chronic heart failure: results from the ProBNP Outpatient Tailored Chronic Heart Failure Therapy (PROTECT) study. European Journal of Heart Failure, 2013, 15, 1157-1163.	7.1	102
111	Prescriber Patterns ofÂSGLT2i After Expansions of U.S.ÂFoodÂand Drug Administration Labeling. Journal of the American College of Cardiology, 2018, 72, 3370-3372.	2.8	102
112	Common genetic variation at the IL1RL1 locus regulates IL-33/ST2 signaling. Journal of Clinical Investigation, 2013, 123, 4208-4218.	8.2	101
113	Effect of Neprilysin Inhibition on VariousÂNatriuretic Peptide Assays. Journal of the American College of Cardiology, 2019, 73, 1273-1284.	2.8	98
114	Which heart failure patients profit from natriuretic peptide guided therapy? A metaâ€analysis from individual patient data of randomized trials. European Journal of Heart Failure, 2015, 17, 1252-1261.	7.1	95
115	Clinical Uncertainty, Diagnostic Accuracy, and Outcomes in Emergency Department Patients Presenting With Dyspnea. Archives of Internal Medicine, 2008, 168, 741.	3.8	94
116	ST2: A Novel Remodeling Biomarker in Acute and Chronic Heart Failure. Current Heart Failure Reports, 2010, 7, 9-14.	3.3	93
117	Baseline characteristics of patients with heart failure with preserved ejection fraction in the EMPERORâ€Preserved trial. European Journal of Heart Failure, 2020, 22, 2383-2392.	7.1	93
118	Biomarker-assist score for reverse remodeling prediction in heart failure: The ST2-R2 score. International Journal of Cardiology, 2015, 184, 337-343.	1.7	92
119	Heart failure oral therapies at discharge are associated with better outcome in acute heart failure: a propensityâ€score matched study. European Journal of Heart Failure, 2018, 20, 345-354.	7.1	92
120	Biomarkers of Cardiovascular Stress and Incident Chronic Kidney Disease. Clinical Chemistry, 2013, 59, 1613-1620.	3.2	91
121	Predictors and outcomes of heart failure with midâ€range ejection fraction. European Journal of Heart Failure, 2018, 20, 651-659.	7.1	91
122	Post-translational modifications enhance NT-proBNP and BNP production in acute decompensated heart failure. European Heart Journal, 2014, 35, 3434-3441.	2.2	90
123	Incident Type 2 Myocardial Infarction in a Cohort of Patients Undergoing Coronary or Peripheral Arterial Angiography. Circulation, 2017, 135, 116-127.	1.6	90
124	Benefits and Safety of Tirofiban Among Acute Coronary Syndrome Patients With Mild to Moderate Renal Insufficiency. Circulation, 2002, 105, 2361-2366.	1.6	89
125	Cost-Effectiveness of Using N-Terminal Pro-Brain Natriuretic Peptide to Guide the Diagnostic Assessment and Management of Dyspneic Patients in the Emergency Department. American Journal of Cardiology, 2006, 98, 800-805.	1.6	88
126	Effects of Optimism and Gratitude on Physical Activity, Biomarkers, and Readmissions After an Acute Coronary Syndrome. Circulation: Cardiovascular Quality and Outcomes, 2016, 9, 55-63.	2.2	86

#	Article	IF	Citations
127	Amino-Terminal Proâ€“B-Type Natriuretic Peptide Testing for the Diagnosis or Exclusion of Heart Failure in Patients with Acute Symptoms. American Journal of Cardiology, 2008, 101, S29-S38.	1.6	85
128	Relation between soluble ST2, growth differentiation factorâ€“15, and high-sensitivity troponin I and incident atrial fibrillation. American Heart Journal, 2014, 167, 109-115.e2.	2.7	85
129	A Positive Psychology Intervention for Patients with an Acute Coronary Syndrome: Treatment Development and Proof-of-Concept Trial. Journal of Happiness Studies, 2016, 17, 1985-2006.	3.2	84
130	Myocardial Injury in the Era of High-Sensitivity Cardiac Troponin Assays. JAMA Cardiology, 2019, 4, 1034.	6.1	84
131	Impact of a Depression Care Management Program for Hospitalized Cardiac Patients. Circulation: Cardiovascular Quality and Outcomes, 2011, 4, 198-205.	2.2	83
132	Cardiovascular Risk Factors Are Associated With Future Cancer. JACC: CardioOncology, 2021, 3, 48-58.	4.0	83
133	Charting a Roadmap for Heart Failure Biomarker Studies. JACC: Heart Failure, 2014, 2, 477-488.	4.1	81
134	ST2 Testing for Chronic Heart Failure Therapy Monitoring: The International ST2 Consensus Panel. American Journal of Cardiology, 2015, 115, 70B-75B.	1.6	80
135	Soluble ST2 in Heart Failure. Heart Failure Clinics, 2018, 14, 41-48.	2.1	80
136	Misclassification of Myocardial Injury as Myocardial Infarction. JAMA Cardiology, 2019, 4, 460.	6.1	80
137	ST2 as a Cardiovascular Risk Biomarker: From the Bench to the Bedside. Journal of Cardiovascular Translational Research, 2013, 6, 493-500.	2.4	77
138	Mineralocorticoid Receptor Antagonists Modulate Galectin-3 and Interleukin-33/ST2 Signaling in Left Ventricular SystolicÂDysfunction After AcuteÂMyocardial Infarction. JACC: Heart Failure, 2015, 3, 50-58.	4.1	77
139	Plasma C-Reactive Protein Levels Are Associated With Improved Outcome in ARDS. Chest, 2009, 136, 471-480.	0.8	75
140	ST2 and Prognosis in Acutely Decompensated Heart Failure: TheÂInternational ST2 Consensus Panel. American Journal of Cardiology, 2015, 115, 26B-31B.	1.6	75
141	Novel Diabetes Drugs and the Cardiovascular Specialist. Journal of the American College of Cardiology, 2017, 69, 2646-2656.	2.8	75
142	Assessment of Limitations to Optimization of Guideline-Directed Medical Therapy in Heart Failure From the GUIDE-IT Trial. JAMA Cardiology, 2020, 5, 757.	6.1	74
143	Risk Factors and Outcomes of Very Young Adults Who Experience Myocardial Infarction: The Partners YOUNG-MI Registry. American Journal of Medicine, 2020, 133, 605-612.e1.	1.5	73
144	Comparison of aortic dissection in patients with and without Marfan's syndrome (results from the) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	1.6	72

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145	Highly sensitive troponin T for risk stratification of acutely destabilized heart failure. American Heart Journal, 2012, 163, 1002-1010.	2.7	72
146	Elevated Plasma B-Type Natriuretic Peptide Concentrations Directly InhibitÂCirculating Neprilysin Activity inÂHeartÂFailure. JACC: Heart Failure, 2015, 3, 629-636.	4.1	72
147	Prevalence, Neurohormonal Correlates, and Prognosis of Heart Failure Stages inÂthe Community. JACC: Heart Failure, 2016, 4, 808-815.	4.1	72
148	Association of atrial fibrillation and amino-terminal proâ€“brain natriuretic peptide concentrations in dyspneic subjects with and without acute heart failure: Results from the ProBNP Investigation of Dyspnea in the Emergency Department (PRIDE) study. American Heart Journal, 2007, 153, 90-97.	2.7	71
149	Usefulness of clinical and NT-proBNP monitoring for prognostic guidance in destabilized heart failure outpatients. European Heart Journal, 2008, 29, 1011-1018.	2.2	71
150	Rationale and methods of the Prospective Study of Biomarkers, Symptom Improvement, and Ventricular Remodeling During Sacubitril/Valsartan Therapy for Heart Failure (PROVE-HF). American Heart Journal, 2018, 199, 130-136.	2.7	71
151	Heart Failure Outcomes and Benefits of NT-proBNP-Guided Management in the Elderly: Results From the Prospective, Randomized ProBNP Outpatient Tailored Chronic Heart Failure Therapy (PROTECT) Study. Journal of Cardiac Failure, 2012, 18, 626-634.	1.7	70
152	Improvement in structural and functional echocardiographic parameters during chronic heart failure therapy guided by natriuretic peptides: mechanistic insights from the ProBNP Outpatient Tailored Chronic Heart Failure (PROTECT) study. European Journal of Heart Failure, 2013, 15, 342-351.	7.1	70
153	Effects of Left Ventricular Assist Device Support on Biomarkers of Cardiovascular Stress, Fibrosis, FluidÂHomeostasis, Inflammation, and Renal Injury. JACC: Heart Failure, 2015, 3, 30-39.	4.1	70
154	Familial Hypercholesterolemia Among Young Adults With Myocardial Infarction. Journal of the American College of Cardiology, 2019, 73, 2439-2450.	2.8	69
155	Circulating heart failure biomarkers beyond natriuretic peptides: review from the Biomarker Study Group of the Heart Failure Association (<scp>HFA</scp>), European Society of Cardiology (<scp>ESC</scp>). European Journal of Heart Failure, 2021, 23, 1610-1632.	7.1	69
156	Natriuretic peptide testing for the evaluation of critically ill patients with shock in the intensive care unit: a prospective cohort study. Critical Care, 2006, 10, R37.	5.8	68
157	Î²-Trace Protein and Cystatin C as Predictors of Long-Term Outcomes in Patients With Acute Heart Failure. Journal of the American College of Cardiology, 2011, 57, 849-858.	2.8	66
158	Association of Novel Biomarkers of Cardiovascular Stress With Left Ventricular Hypertrophy and Dysfunction: Implications for Screening. Journal of the American Heart Association, 2013, 2, e000399.	3.7	66
159	Management of low blood pressure in ambulatory heart failure with reduced ejection fraction patients. European Journal of Heart Failure, 2020, 22, 1357-1365.	7.1	66
160	The Differential Diagnosis of an Elevated Amino-Terminal Proâ€“B-Type Natriuretic Peptide Level. American Journal of Cardiology, 2008, 101, S43-S48.	1.6	65
161	NT-proBNP Goal Achievement IsÂAssociated With Significant ReverseÂRemodeling and Improved Clinical Outcomes in HFrEF. JACC: Heart Failure, 2019, 7, 158-168.	4.1	65
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