Marat Fudim, Mhs

List of Publications by Year in descending order

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240 papers

5,894 citations

117453 34 h-index 102304 66 g-index

252 all docs

252 docs citations

times ranked

252

6900 citing authors

#	Article	IF	CITATIONS
1	Telehealth transformation: COVID-19 and the rise of virtual care. Journal of the American Medical Informatics Association: JAMIA, 2020, 27, 957-962.	2.2	1,090
2	Efficacy of catheter-based renal denervation in the absence of antihypertensive medications (SPYRAL) Tj ETQq0 0 1444-1451.	0 rgBT /O 6.3	verlock 10 Tf 351
3	The Carotid Body as a Therapeutic Target for the Treatment of Sympathetically Mediated Diseases. Hypertension, 2013, 61, 5-13.	1.3	232
4	Hypertension is critically dependent on the carotid body input in the spontaneously hypertensive rat. Journal of Physiology, 2012, 590, 4269-4277.	1.3	188
5	HeartÂFailure and Atrial Fibrillation, LikeÂFireÂandÂFury. JACC: Heart Failure, 2019, 7, 447-456.	1.9	178
6	Role of Volume Redistribution in the Congestion of Heart Failure. Journal of the American Heart Association, 2017, 6, .	1.6	128
7	Carotid body resection for sympathetic modulation in systolic heart failure: results from firstâ€inâ€man study. European Journal of Heart Failure, 2017, 19, 391-400.	2.9	97
8	Inflammation in Coronary Artery Disease. Cardiology in Review, 2014, 22, 279-288.	0.6	94
9	Racial Differences in the Prevalence of Severe Aortic Stenosis. Journal of the American Heart Association, 2014, 3, e000879.	1.6	90
10	Body Weight Change During and AfterÂHospitalization for Acute HeartÂFailure:ÂPatient Characteristics, Markers of Congestion, and Outcomes. JACC: Heart Failure, 2017, 5, 1-13.	1.9	84
11	Carotid body removal for treatment of chronic systolic heart failure. International Journal of Cardiology, 2013, 168, 2506-2509.	0.8	83
12	Reassessing Recipient Mortality Under the New Heart Allocation System. JACC: Heart Failure, 2020, 8, 548-556.	1.9	83
13	Efficacy and Safety of Apixaban Versus Warfarin in Patients With Atrial Fibrillation and Extremes in Body Weight. Circulation, 2019, 139, 2292-2300.	1.6	78
14	Effect of sodium-glucose cotransporter 2 inhibitors on cardiovascular and kidney outcomesâ€"Systematic review and meta-analysis of randomized placebo-controlled trials. American Heart Journal, 2021, 232, 10-22.	1.2	75
15	Stellate ganglion blockade for the treatment of refractory ventricular arrhythmias: A systematic review and metaâ€analysis. Journal of Cardiovascular Electrophysiology, 2017, 28, 1460-1467.	0.8	73
16	Regional adiposity and heart failure with preserved ejection fraction. European Journal of Heart Failure, 2020, 22, 1540-1550.	2.9	69
17	Characterization of the Obese Phenotype of Heart Failure With Preserved Ejection Fraction: A RELAX Trial Ancillary Study. Mayo Clinic Proceedings, 2019, 94, 1199-1209.	1.4	68
18	Calculated Estimates of Plasma Volume in Patients With Chronic Heart Failureâ€"Comparison With Measured Volumes. Journal of Cardiac Failure, 2018, 24, 553-560.	0.7	65

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19	Splanchnic Nerve Block for Acute Heart Failure. Circulation, 2018, 138, 951-953.	1.6	62
20	Implications for Neuromodulation Therapy to Control Inflammation and Related Organ Dysfunction in COVID-19. Journal of Cardiovascular Translational Research, 2020, 13, 894-899.	1.1	62
21	Effect of Once-Weekly Exenatide in Patients With Type 2 Diabetes Mellitus With and Without Heart Failure and Heart Failure–Related Outcomes. Circulation, 2019, 140, 1613-1622.	1.6	58
22	Renal effects of guidelineâ€directed medical therapies in heart failure: a consensus document from the Heart Failure <scp>Association of the European Society of Cardiology</scp> . European Journal of Heart Failure, 2022, 24, 603-619.	2.9	57
23	Splanchnic nerve block for decompensated chronic heart failure: splanchnic-HF. European Heart Journal, 2018, 39, 4255-4256.	1.0	54
24	The prognostic value of mechanical left ventricular dyssynchrony defined by phase analysis from gated single-photon emission computed tomography myocardial perfusion imaging among patients with coronary heart disease. Journal of Nuclear Cardiology, 2017, 24, 482-490.	1.4	53
25	Device Therapy in Chronic HeartÂFailure. Journal of the American College of Cardiology, 2021, 78, 931-956.	1.2	50
26	Temporary autonomic modulation with botulinum toxin type A to reduce atrial fibrillation after cardiac surgery. Heart Rhythm, 2019, 16, 178-184.	0.3	47
27	Extracorporeal membrane oxygenation support and post-heart transplant outcomes among United States adults. Journal of Heart and Lung Transplantation, 2017, 36, 77-81.	0.3	46
28	Splanchnic Nerve Block for ChronicÂHeartÂFailure. JACC: Heart Failure, 2020, 8, 742-752.	1.9	44
29	Clinical Predictors and Hemodynamic Consequences of Elevated Peripheral Chemosensitivity in Optimally Treated Men With Chronic Systolic Heart Failure. Journal of Cardiac Failure, 2013, 19, 408-415.	0.7	43
30	Aetiology, timing and clinical predictors of early vs. late readmission following index hospitalization for acute heart failure: insights from ASCENDâ€HF. European Journal of Heart Failure, 2018, 20, 304-314.	2.9	42
31	Worsening renal function during decongestion among patients hospitalized for heart failure: Findings from the Evaluation Study of Congestive Heart Failure and Pulmonary Artery Catheterization Effectiveness (ESCAPE) trial. American Heart Journal, 2018, 204, 163-173.	1.2	42
32	Phenotyping heart failure patients for iron deficiency and use of intravenous iron therapy: data from the $\langle scp \rangle S \langle scp \rangle Wedish \langle scp \rangle H \langle scp \rangle eart \langle scp \rangle F \langle scp \rangle ailure \langle scp \rangle R \langle scp \rangle egistry.$ European Journal of Heart Failure, 2021, 23, 1844-1854.	2.9	42
33	Relationship of Nonalcoholic Fatty Liver Disease and HeartÂFailure With Preserved Ejection Fraction. JACC Basic To Translational Science, 2021, 6, 918-932.	1.9	41
34	Prognostic value of estimated plasma volume in acute heart failure in three cohort studies. Clinical Research in Cardiology, 2019, 108, 549-561.	1.5	39
35	Nonalcoholic Fatty Liver Disease and Risk of Heart Failure Among Medicare Beneficiaries. Journal of the American Heart Association, 2021, 10, e021654.	1.6	39
36	Stellate Ganglion Blockade for the Treatment of Refractory Ventricular Arrhythmias. JACC: Clinical Electrophysiology, 2020, 6, 562-571.	1.3	38

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37	Effects of sodium-glucose cotransporter 1 and 2 inhibitors on cardiovascular and kidney outcomes in type 2 diabetes: A meta-analysis update. American Heart Journal, 2021, 233, 86-91.	1.2	38
38	Lymphatic Dysregulation in Patients WithÂHeartÂFailure. Journal of the American College of Cardiology, 2021, 78, 66-76.	1.2	38
39	Splanchnic nerve modulation in heart failure: mechanistic overview, initial clinical experience, and safety considerations. European Journal of Heart Failure, 2021, 23, 1076-1084.	2.9	37
40	Surgical ablation of the right greater splanchnic nerve for the treatment of heart failure with preserved ejection fraction: firstâ€inâ€human clinical trial. European Journal of Heart Failure, 2021, 23, 1134-1143.	2.9	36
41	Efficacy and safety of sodium-glucose cotransporter 2 inhibitors initiation in patients with acute heart failure, with and without type 2 diabetes: a systematic review and meta-analysis. Cardiovascular Diabetology, 2022, 21, 20.	2.7	36
42	The Prognostic Value of Diastolic and Systolic Mechanical Left Ventricular Dyssynchrony Among Patients With Coronary Heart Disease. JACC: Cardiovascular Imaging, 2019, 12, 1215-1226.	2.3	35
43	Neuromodulation for the Treatment of HeartÂRhythm Disorders. JACC Basic To Translational Science, 2019, 4, 546-562.	1.9	35
44	Venous Tone and Stressed Blood Volume in HeartÂFailure. Journal of the American College of Cardiology, 2022, 79, 1858-1869.	1.2	35
45	Extracardiac Abnormalities of Preload Reserve. Circulation: Heart Failure, 2021, 14, e007308.	1.6	33
46	Heart failure with midâ€range ejection fraction: pro and cons of the new classification of Heart Failure by European Society of Cardiology guidelines. ESC Heart Failure, 2020, 7, 381-399.	1.4	31
47	Raising the pressure: Hemodynamic effects of splanchnic nerve stimulation. Journal of Applied Physiology, 2017, 123, 126-127.	1.2	30
48	A current and future outlook on upcoming technologies in remote monitoring of patients with heart failure. European Journal of Heart Failure, 2021, 23, 175-185.	2.9	30
49	Autonomic Modulation for the Treatment of Ventricular Arrhythmias: Therapeutic Use of Percutaneous Stellate Ganglion Blocks. Journal of Cardiovascular Electrophysiology, 2017, 28, 446-449.	0.8	29
50	Myocardial Energetics in Heart Failure With Preserved Ejection Fraction. Circulation: Heart Failure, 2019, 12, e006240.	1.6	29
51	Relationship of Liver Stiffness With Congestion in Patients Presenting With Acute Decompensated Heart Failure. Journal of Cardiac Failure, 2019, 25, 176-187.	0.7	29
52	Dietary interventions and nutritional supplements for heart failure: a systematic appraisal and evidence map. European Journal of Heart Failure, 2021, 23, 1468-1476.	2.9	29
53	Splanchnic Nerve Block Mediated Changes in Stressed Blood Volume in HeartÂFailure. JACC: Heart Failure, 2021, 9, 293-300.	1.9	28
54	Selective vs. Global Renal Denervation: a Case for Less Is More. Current Hypertension Reports, 2018, 20, 37.	1.5	27

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55	Association between betaâ€blocker use and mortality/morbidity in older patients with heart failure with reduced ejection fraction. A propensity scoreâ€matched analysis from the Swedish Heart Failure Registry. European Journal of Heart Failure, 2020, 22, 103-112.	2.9	27
56	Endovascular ablation of the right greater splanchnic nerve in heart failure with preserved ejection fraction: early results of the ⟨scp⟩REBALANCEâ€HF⟨/scp⟩ trial rollâ€in cohort. European Journal of Heart Failure, 2022, 24, 1410-1414.	2.9	27
57	Effects of carotid body tumor resection on the blood pressure of essential hypertensive patients. Journal of the American Society of Hypertension, 2015, 9, 435-442.	2.3	25
58	Disrupting Fellow Education Through Group Texting. Journal of the American College of Cardiology, 2018, 72, 3366-3369.	1.2	24
59	Association of liver fibrosis risk scores with clinical outcomes in patients with heart failure with preserved ejection fraction: findings from TOPCAT. ESC Heart Failure, 2021, 8, 842-848.	1.4	24
60	Trends in hospitalizations for heart failure, acute myocardial infarction, and stroke in the United States from 2004 to 2018. American Heart Journal, 2022, 243, 103-109.	1.2	24
61	Prediction of readmissions and mortality in patients with heart failure: lessons from the IMPEDANCEâ€HF extended trial. ESC Heart Failure, 2018, 5, 788-799.	1.4	23
62	Highâ€Sensitivity Troponin I in Hospitalized and Ambulatory Patients With Heart Failure With Preserved Ejection Fraction: Insights From the Heart Failure Clinical Research Network. Journal of the American Heart Association, 2018, 7, e010364.	1.6	22
63	Stellate Ganglion Blockade: an Intervention for the Management of Ventricular Arrhythmias. Current Hypertension Reports, 2020, 22, 100.	1.5	22
64	Impact of Continuous Flow Left Ventricular Assist Device Therapy on Chronic Kidney Disease: A Longitudinal Multicenter Study. Journal of Cardiac Failure, 2020, 26, 333-341.	0.7	22
65	Mechanical dyssynchrony: How do we measure it, what it means, and what we can do about it. Journal of Nuclear Cardiology, 2021, 28, 2174-2184.	1.4	21
66	Discordance of Pressure and Volume: Potential Implications for Pressure-Guided Remote Monitoring in Heart Failure. Journal of Cardiac Failure, 2022, 28, 870-872.	0.7	21
67	Sodium-Glucose Cotransporter 2 Inhibitors and Cardiac Remodeling. Journal of Cardiovascular Translational Research, 2022, 15, 944-956.	1.1	21
68	Phrenic Nerve Stimulation for the Treatment of Central Sleep Apnea: A Pooled Cohort Analysis. Journal of Clinical Sleep Medicine, 2019, 15, 1747-1755.	1.4	20
69	CT angiography in the detection of carotid body enlargement in patients with hypertension and heart failure. Neuroradiology, 2013, 55, 1319-1322.	1.1	19
70	Spironolactone in Acute Heart Failure Patients With Renal Dysfunction and Risk Factors for Diuretic Resistance: From the ATHENA-HF Trial. Canadian Journal of Cardiology, 2019, 35, 1097-1105.	0.8	19
71	Increasing Blood Pressure by Greater Splanchnic Nerve Stimulation: a Feasibility Study. Journal of Cardiovascular Translational Research, 2020, 13, 509-518.	1.1	19
72	Oneâ€year mortality after implantable cardioverterâ€defibrillator placement within the Veterans Affairs Health System. European Journal of Heart Failure, 2020, 22, 859-867.	2.9	19

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73	Representativeness of the PIONEER-HF Clinical Trial Population in Patients Hospitalized With Heart Failure and Reduced Ejection Fraction. Circulation: Heart Failure, 2020, 13, e006645.	1.6	18
74	Spot urine sodium in acute heart failure: differences in prognostic value on admission and discharge. ESC Heart Failure, 2021, 8, 2597-2602.	1.4	17
75	Incidence and prognosis of COVID-19 amongst heart transplant recipients: a systematic review and meta-analysis. European Journal of Preventive Cardiology, 2022, 29, e224-e226.	0.8	17
76	Post-recovery COVID-19 and incident heart failure in the National COVID Cohort Collaborative (N3C) study. Nature Communications, 2022, 13 , .	5.8	17
77	Marginal Donor Use in Patients Undergoing Heart Transplantation With Left Ventricular Assist Device Explantation. Annals of Thoracic Surgery, 2015, 100, 2117-2126.	0.7	16
78	Relation of Volume Overload to Clinical Outcomes in Acute Heart Failure (From ASCEND-HF). American Journal of Cardiology, 2018, 122, 1506-1512.	0.7	16
79	Association of Hypertension and Arterial Blood Pressure on Limb and Cardiovascular Outcomes in Symptomatic Peripheral Artery Disease. Circulation: Cardiovascular Quality and Outcomes, 2020, 13, e006512.	0.9	16
80	Trajectory of Congestion Metrics by Ejection Fraction inÂPatients With Acute Heart Failure (from the) Tj ETQqC	0 0 0 gBT /0	Overlock 10 T
81	Identifying responders to oral iron supplementation in heart failure with a reduced ejection fraction: a post-hoc analysis of the IRONOUT-HF trial. Journal of Cardiovascular Medicine, 2019, 20, 223-225.	0.6	15
82	Trends and characteristics of hospitalizations for heart failure in the United States from 2004 to 2018. ESC Heart Failure, 2022, 9, 947-952.	1.4	15
83	Meta-Analysis of Nonalcoholic Fatty Liver Disease and Incident Heart Failure. American Journal of Cardiology, 2022, 171, 180-181.	0.7	15
84	The prognostic value of diastolic and systolic mechanical left ventricular dyssynchrony among patients with coronary artery disease and heart failure. Journal of Nuclear Cardiology, 2020, 27, 1622-1632.	1.4	14
85	Regional Adiposity and Risk of Heart Failure and Mortality: The Jackson Heart Study. Journal of the American Heart Association, 2021, 10, e020920.	1.6	14
86	A Late Presentation of COVID-19 Vaccine-Induced Myocarditis. Cureus, 2021, 13, e17890.	0.2	14
87	Polypharmacy in Heart Failure with Reduced Ejection Fraction: Progress, Not Problem. American Journal of Medicine, 2021, 134, 1068-1070.	0.6	14
88	Pathophysiology and Treatment Options for Cardiac Anorexia. Current Heart Failure Reports, 2011, 8, 147-153.	1.3	13
89	Loop diuretic adjustments in patients with chronic heart failure: Insights from HF-ACTION. American Heart Journal, 2018, 205, 133-141.	1.2	13
90	Future research prioritization in cardiac resynchronization therapy. American Heart Journal, 2020, 223, 48-58.	1.2	13

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91	Drugs of Abuse and Heart Failure. Journal of Cardiac Failure, 2021, 27, 1260-1275.	0.7	13
92	Economic Evaluation of Catheter Ablation of Atrial Fibrillation in Patients with Heart Failure With Reduced Ejection Fraction. Circulation: Cardiovascular Quality and Outcomes, 2020, 13, e007094.	0.9	13
93	Data on coronary artery calcium score performance and cardiovascular risk reclassification across gender and ethnicities. Data in Brief, 2016, 6, 578-581.	0.5	12
94	Association of Visit-to-Visit Variability in Kidney Function and Serum Electrolyte Indexes With Risk of Adverse Clinical Outcomes Among Patients With Heart Failure With Preserved Ejection Fraction. JAMA Cardiology, 2021, 6, 68-77.	3.0	12
95	Obesity and Outcomes Following Cardiogenic Shock Requiring Acute Mechanical Circulatory Support. Circulation: Heart Failure, 2021, 14, e007937.	1.6	12
96	Distinct renin/aldosterone activity profiles correlate with renal function, natriuretic response, decongestive ability and prognosis in acute heart failure. International Journal of Cardiology, 2021, 345, 54-60.	0.8	12
97	Association of Non-Alcoholic Fatty Liver Disease With in-Hospital Outcomes in Primary Heart Failure Hospitalizations With Reduced or Preserved Ejection Fraction. Current Problems in Cardiology, 2023, 48, 101199.	1.1	12
98	Predictors and Changes in Cardiac Hemodynamics and Geometry With Transcatheter Aortic Valve Implantation. American Journal of Cardiology, 2019, 123, 813-819.	0.7	11
99	Greater Splanchnic Nerve Stimulation in HeartÂFailure With Preserved Ejection Fraction. Journal of the American College of Cardiology, 2021, 77, 1952-1953.	1.2	11
100	Ultrafiltration in Acute Heart Failure: Implications of Ejection Fraction and Early Response to Treatment From CARRESSâ€HF. Journal of the American Heart Association, 2020, 9, e015752.	1.6	11
101	Demographic and Regional Trends of Mortality in Patients With Acute Myocardial Infarction in the United States, 1999 to 2019. American Journal of Cardiology, 2022, 164, 7-13.	0.7	11
102	Targeting Preload in Heart Failure: Splanchnic Nerve Blockade and Beyond. Circulation: Heart Failure, 2022, 15, e009340.	1.6	11
103	Orthostatic Hypotension in Patients With Left Ventricular Assist Devices: Acquired Autonomic Dysfunction. ASAIO Journal, 2018, 64, e40-e42.	0.9	10
104	New Curveball for Hypertension Guidelines?. Circulation, 2018, 138, 1815-1818.	1.6	10
105	Hyperkalemia in Heart Failure: Probably Not O"K― Journal of the American Heart Association, 2018, 7, .	1.6	10
106	Effect on Mortality of Higher Versus Lower \hat{l}^2 -Blocker (Metoprolol Succinate or Carvedilol) Dose in Patients With Heart Failure. American Journal of Cardiology, 2018, 122, 994-998.	0.7	10
107	A troubled marriage: When electrical and mechanical dyssynchrony don't go along. Journal of Nuclear Cardiology, 2019, 26, 1240-1242.	1.4	10
108	Characterization of the Progression From Ambulatory to Hospitalized Heart Failure With Preserved Ejection Fraction. Journal of Cardiac Failure, 2020, 26, 919-928.	0.7	10

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109	Contemporary Use of Venoarterial Extracorporeal Membrane Oxygenation: Insights from the Multicenter RESCUE Registry. Journal of Cardiac Failure, 2021, 27, 327-337.	0.7	10
110	Renal Denervation for Patients With Heart Failure. Circulation: Heart Failure, 2021, 14, e008301.	1.6	10
111	The Neurohormonal Network in the RAAS Can Bend Before Breaking. Current Heart Failure Reports, 2012, 9, 81-91.	1.3	9
112	Prevalent digoxin use and subsequent risk of death or hospitalization in ambulatory heart failure patients with a reduced ejection fraction—Findings from the Heart Failure: A Controlled Trial Investigating Outcomes of Exercise Training (HF-ACTION) randomized controlled trial. American Heart Journal, 2018, 199, 97-104.	1,2	9
113	Post-Traumatic Stress Disorder and Heart Failure in Men Within the Veteran Affairs Health System. American Journal of Cardiology, 2018, 122, 275-278.	0.7	9
114	Utility of diastolic dyssynchrony in the setting of cardiac resynchronization therapy. Journal of Nuclear Cardiology, 2021, 28, 2644-2646.	1.4	9
115	Addressing Orthostatic Hypotension in Heart Failure: Pathophysiology, Clinical Implications and Perspectives. Journal of Cardiovascular Translational Research, 2020, 13, 549-569.	1.1	9
116	Applications of the Multisensor HeartLogic Heart Failure Monitoring Algorithm During the COVID-19 Global Pandemic. JACC: Case Reports, 2020, 2, 2265-2269.	0.3	9
117	Unraveling the Mystery of TroponinÂElevation in Heart Failure. Journal of the American College of Cardiology, 2018, 71, 2917-2918.	1.2	9
118	Trends in Characteristics and Outcomes in Primary Heart Failure Hospitalizations Among Older Population in the United States, 2004 to 2018. Circulation: Heart Failure, 2022, 15, CIRCHEARTFAILURE121008943.	1.6	9
119	Neuromodulation Strategies to Reduce Inflammation and Improve Lung Complications in COVID-19 Patients. Frontiers in Neurology, 0, 13 , .	1.1	9
120	Peripheral Vascular Complications During Transcatheter Aortic Valve Replacement: Management and Potential Role of Chronic Steroid Use. Perspectives in Vascular Surgery and Endovascular Therapy, 2012, 24, 206-209.	0.6	8
121	Effects of Liraglutide on Worsening Renal Function Among Patients With Heart Failure With Reduced Ejection Fraction. Circulation: Heart Failure, 2020, 13, e006758.	1.6	8
122	Meta-Analysis of Efficacy of Sacubitril/Valsartan in Heart Failure With Preserved Ejection Fraction. American Journal of Cardiology, 2021, 145, 165-168.	0.7	8
123	Relation of left atrial function with exercise capacity and muscle endurance in patients with heart failure. ESC Heart Failure, 2021, 8, 4528-4538.	1.4	8
124	Trends in Characteristics and Outcomes of Peripartum Cardiomyopathy Hospitalizations in the United States Between 2004 and 2018. American Journal of Cardiology, 2022, 168, 142-150.	0.7	8
125	Percutaneous Management of RetroFlex 3 Balloon Rupture and Separation of the Edwards Sapien Delivery System. Texas Heart Institute Journal, 2014, 41, 641-644.	0.1	7
126	Sham trials: benefits and risks for cardiovascular research and patients. Lancet, The, 2019, 393, 2104-2106.	6.3	7

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127	Periprocedural Risk and Survival Associated With Implantable Cardioverter-Defibrillator Placement in Older Patients With Advanced Heart Failure. JAMA Cardiology, 2020, 5, 643-651.	3.0	7
128	Trends in Treatment for Patients Hospitalized with Heart Failure with Preserved Ejection Fraction Before and After Treatment of Preserved Cardiac Function Heart Failure With an Aldosterone Antagonist (TOPCAT). American Journal of Cardiology, 2020, 125, 1655-1660.	0.7	7
129	Splanchnic Nerve Ablation for Volume Management in HeartÂFailure. JACC Basic To Translational Science, 2022, 7, 319-321.	1.9	7
130	Impact of the heart transplant allocation policy change on inpatient cost of index hospitalization. Clinical Transplantation, 2022, 36, e14692.	0.8	7
131	Clinical Prediction Models for Heart Failure Hospitalization in Type 2 Diabetes: A Systematic Review and Metaâ€Analysis. Journal of the American Heart Association, 2022, 11, e024833.	1.6	7
132	Transcatheter Leadless Pacemaker Implantation for Complete Heart Block Following CoreValve Transcatheter Aortic Valve Replacement. Journal of Cardiovascular Electrophysiology, 2016, 27, 125-126.	0.8	6
133	Mineralocorticoid Receptor Antagonism in Patients With Atrial Fibrillation: Findings From the ORBITâ€AF (Outcomes Registry for Better Informed Treatment of Atrial Fibrillation) Registry. Journal of the American Heart Association, 2018, 7, .	1.6	6
134	The relationship between baseline and follow-up left ventricular ejection fraction with adverse events among primary prevention ICD patients. American Heart Journal, 2018, 201, 17-24.	1.2	6
135	Are existing and emerging biomarkers associated with cardiorespiratory fitness in patients with chronic heart failure?. American Heart Journal, 2020, 220, 97-107.	1.2	6
136	Acute cardiovascular hospitalizations and illness severity before and during the <scp>COVID</scp> â€19 pandemic. Clinical Cardiology, 2021, 44, 656-664.	0.7	6
137	Clinical Phenotypes in Patients With Type 2 Diabetes Mellitus: Characteristics, Cardiovascular Outcomes and Treatment Strategies. Current Heart Failure Reports, 2021, 18, 253-263.	1.3	6
138	Contemporary Nationwide Heart Transplantation and Left Ventricular Assist Device Outcomes in Patients with Histories of Bariatric Surgery. Journal of Cardiac Failure, 2022, 28, 330-333.	0.7	6
139	Levels of evidence supporting drug, device, and other recommendations in the American Heart Association/American College of Cardiology guidelines. American Heart Journal, 2020, 226, 4-12.	1.2	6
140	Biomarkers of Congestion. JACC: Heart Failure, 2020, 8, 398-400.	1.9	6
141	Transcatheter aortic valve replacement for aortic bioprosthetic valve failure with cardiogenic shock. Journal of Invasive Cardiology, 2013, 25, 625-6.	0.4	6
142	Evaluation of Representation of Women as Authors in Pivotal Trials Supporting US Food and Drug Administration Approval of Novel Cardiovascular Drugs. JAMA Network Open, 2022, 5, e220035.	2.8	6
143	PARAGON-HF Clinical Trial Eligibility in a Population of Patients Hospitalized With Heart Failure. Journal of Cardiac Failure, 2019, 25, 1009-1011.	0.7	5
144	Heterogeneous Outcomes of Heart Failure with Better Ejection Fraction. Journal of Cardiovascular Translational Research, 2020, 13, 142-150.	1.1	5

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145	Renal Outcomes in Patients Bridged to Heart Transplant With a Left Ventricular Assist Device. Annals of Thoracic Surgery, 2020, 110, 567-574.	0.7	5
146	In-hospital outcomes after bariatric surgery in patients with heart failure. American Heart Journal, 2020, 230, 59-62.	1.2	5
147	Lifting Coronavirus Disease-19 Shelter-in-Place Restrictions: Impact on Heart Failure Hospitalizations in Northeast Georgia. Journal of Cardiac Failure, 2020, 26, 806-807.	0.7	5
148	Hospitalizations for heart failure during the <scp>COVID</scp> â€19 pandemic: making sense of the known knowns, known unknowns, and unknown unknowns. European Journal of Heart Failure, 2020, 22, 1752-1754.	2.9	5
149	A Novel In-hospital Congestion Score to Risk Stratify Patients Admitted for Worsening Heart Failure (from ASCEND-HF). Journal of Cardiovascular Translational Research, 2020, 13, 540-548.	1.1	5
150	Implications of peripheral oedema in heart failure with preserved ejection fraction: a heart failure network analysis. ESC Heart Failure, 2021, 8, 662-669.	1.4	5
151	Novel findings of respiratory rate increases using the multisensor HeartLogic heart failure monitoring algorithm in COVID-19-positive patients: a case series. European Heart Journal - Case Reports, 2021, 5, ytab067.	0.3	5
152	A Machine Learning Methodology for Identification and Triage of Heart Failure Exacerbations. Journal of Cardiovascular Translational Research, 2022, 15, 103-115.	1.1	5
153	Unexplained Dyspnea on Exertion: The Difference the Right Test Can Make. Circulation: Heart Failure, 2022, 15, CIRCHEARTFAILURE121008982.	1.6	5
154	Correlation of Quantitated Intravascular Volume with Blood Pressure in Patients with Systemic Hypertension. Journal of Cardiovascular Translational Research, 2020, 13, 528-530.	1.1	4
155	Lower Post Myocardial Infarction Mortality Among Women Treated at Veterans Affairs Hospitals Compared to Men. American Journal of the Medical Sciences, 2020, 360, 537-542.	0.4	4
156	Upright Cheyne-Stokes Respiration in HeartÂFailure. Journal of the American College of Cardiology, 2020, 76, 2038-2039.	1.2	4
157	Expected vs Actual Outcomes of Elective Initiation of Inotropic Therapy During Heart Failure Hospitalization. Mayo Clinic Proceedings Innovations, Quality & Outcomes, 2020, 4, 529-536.	1.2	4
158	A Contemporary Picture of Congestion in Heart Failure: from Dropsy Impression to Multifaceted Reality. Journal of Cardiovascular Translational Research, 2020, 13, 507-508.	1.1	4
159	Plasma Volume Status and Its Association With In-Hospital and Postdischarge Outcomes in Decompensated Heart Failure. Journal of Cardiac Failure, 2021, 27, 297-308.	0.7	4
160	Trends and Inpatient Outcomes of Primary Atrial Fibrillation Hospitalizations with Underlying Iron Deficiency Anemia: An Analysis of The National Inpatient Sample Database from 2004 –2018. Current Problems in Cardiology, 2022, 47, 101001.	1.1	4
161	Contemporary Burden of Primary Versus Secondary Heart Failure Hospitalizations in the United States. American Journal of Cardiology, 2021, 156, 140-142.	0.7	4
162	Major adverse cardiac events in symptomatic women with non-obstructive CAD on coronary CTA: pooled analysis from PROMISE and SCOT-HEART. International Journal of Cardiovascular Imaging, 2022, 38, 683-693.	0.7	4

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163	Prognosis for patients with heart failure and reduced ejection fraction with and without diabetes: A 7Âyear nationwide veteran administration analysis. International Journal of Cardiology, 2022, 346, 30-34.	0.8	4
164	Tackling Inflammation in Heart Failure With Preserved Ejection Fraction: Resurrection of Vagus Nerve Stimulation?. Journal of the American Heart Association, 2022, 11, e024481.	1.6	4
165	Quantitative Blood Volume Analysis and Hemodynamic Measures of Vascular Compliance in Patients With Worsening Heart Failure. Journal of Cardiac Failure, 2022, 28, 1469-1474.	0.7	4
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