

Scott L Hummel

List of Publications by Citations

Source: <https://exaly.com/author-pdf/2837678/scott-l-hummel-publications-by-citations.pdf>

Version: 2024-04-27

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.

83
papers

2,191
citations

23
h-index

45
g-index

116
ext. papers

3,111
ext. citations

5
avg, IF

4.99
L-index

#	Paper	IF	Citations
83	New strategies for heart failure with preserved ejection fraction: the importance of targeted therapies for heart failure phenotypes. <i>European Heart Journal</i> , 2014 , 35, 2797-815	9.5	231
82	Genotype and Phenotype of Transthyretin Cardiac Amyloidosis: THAOS (Transthyretin Amyloid Outcome Survey). <i>Journal of the American College of Cardiology</i> , 2016 , 68, 161-72	15.1	215
81	Transcatheter Interatrial Shunt Device for the Treatment of Heart Failure With Preserved Ejection Fraction (REDUCE LAP-HF I [Reduce Elevated Left Atrial Pressure in Patients With Heart Failure]): A Phase 2, Randomized, Sham-Controlled Trial. <i>Circulation</i> , 2018 , 137, 364-375	16.7	140
80	Low-sodium DASH diet improves diastolic function and ventricular-arterial coupling in hypertensive heart failure with preserved ejection fraction. <i>Circulation: Heart Failure</i> , 2013 , 6, 1165-71	7.6	117
79	Low-sodium dietary approaches to stop hypertension diet reduces blood pressure, arterial stiffness, and oxidative stress in hypertensive heart failure with preserved ejection fraction. <i>Hypertension</i> , 2012 , 60, 1200-6	8.5	117
78	Symptom burden in heart failure: assessment, impact on outcomes, and management. <i>Heart Failure Reviews</i> , 2017 , 22, 25-39	5	96
77	Research Priorities for Heart Failure With Preserved Ejection Fraction: National Heart, Lung, and Blood Institute Working Group Summary. <i>Circulation</i> , 2020 , 141, 1001-1026	16.7	95
76	Domain Management Approach to Heart Failure in the Geriatric Patient: Present and Future. <i>Journal of the American College of Cardiology</i> , 2018 , 71, 1921-1936	15.1	82
75	One-Year Safety and Clinical Outcomes of a Transcatheter Interatrial Shunt Device for the Treatment of Heart Failure With Preserved Ejection Fraction in the Reduce Elevated Left Atrial Pressure in Patients With Heart Failure (REDUCE LAP-HF I) Trial: A Randomized Clinical Trial. <i>JAMA Cardiology</i> , 2018 , 3, 219-227	16.2	81
74	Prevalence of cognitive impairment in older adults with heart failure. <i>Journal of the American Geriatrics Society</i> , 2012 , 60, 1724-9	5.6	59
73	Heart Failure in Older Adults. <i>Canadian Journal of Cardiology</i> , 2016 , 32, 1140-7	3.8	56
72	A Randomized Crossover Trial of Dietary Sodium Restriction in Stage 3-4 CKD. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2017 , 12, 399-407	6.9	50
71	Pathophysiology of heart failure and frailty: a common inflammatory origin?. <i>Aging Cell</i> , 2017 , 16, 444-450	9.9	50
70	Home-Delivered Meals Postdischarge From Heart Failure Hospitalization. <i>Circulation: Heart Failure</i> , 2018 , 11, e004886	7.6	48
69	Nutritional Risk Index predicts mortality in hospitalized advanced heart failure patients. <i>Journal of Heart and Lung Transplantation</i> , 2015 , 34, 1385-9	5.8	46
68	Cardiovascular physiology in the older adults. <i>Journal of Geriatric Cardiology</i> , 2015 , 12, 196-201	1.7	36
67	Older Adults in the Cardiac Intensive Care Unit: Factoring Geriatric Syndromes in the Management, Prognosis, and Process of Care: A Scientific Statement From the American Heart Association. <i>Circulation</i> , 2020 , 141, e6-e32	16.7	35

66	Moderate-Intensity Exercise and High-Intensity Interval Training Affect Insulin Sensitivity Similarly in Obese Adults. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020 , 105,	5.6	34
65	Recommendation of low-salt diet and short-term outcomes in heart failure with preserved systolic function. <i>American Journal of Medicine</i> , 2009 , 122, 1029-36	2.4	33
64	Altered Metabolic Profile With Sodium-Restricted Dietary Approaches to Stop Hypertension Diet in Hypertensive Heart Failure With Preserved Ejection Fraction. <i>Journal of Cardiac Failure</i> , 2015 , 21, 963-7	3.3	30
63	Impact of a Pharmacist-Managed Heart Failure Postdischarge (Bridge) Clinic for Veterans. <i>Annals of Pharmacotherapy</i> , 2017 , 51, 555-562	2.9	25
62	Regional Hospital Collaboration and Outcomes in Medicare Heart Failure Patients: See You in 7. <i>JACC: Heart Failure</i> , 2015 , 3, 765-73	7.9	24
61	Association Between Medicare Hospital Readmission Penalties and 30-Day Combined Excess Readmission and Mortality. <i>JAMA Cardiology</i> , 2017 , 2, 200-203	16.2	23
60	Impact of prior admissions on 30-day readmissions in medicare heart failure inpatients. <i>Mayo Clinic Proceedings</i> , 2014 , 89, 623-30	6.4	21
59	Reduced Myocardial Flow Reserve Is Associated With Diastolic Dysfunction and Decreased Left Atrial Strain in Patients With Normal Ejection Fraction and Epicardial Perfusion. <i>Journal of Cardiac Failure</i> , 2018 , 24, 90-100	3.3	20
58	Hyponatremia, Cognitive Function, and Mobility in an Outpatient Heart Failure Population. <i>Medical Science Monitor</i> , 2016 , 22, 4978-4985	3.2	19
57	Monocyte Subsets and Inflammatory Cytokines in Acute Decompensated Heart Failure. <i>Journal of Cardiac Failure</i> , 2016 , 22, 358-65	3.3	18
56	Reduced Myocardial Flow Reserve by Positron Emission Tomography Predicts Cardiovascular Events After Cardiac Transplantation. <i>Circulation: Heart Failure</i> , 2018 , 11, e004473	7.6	18
55	Thirty-day outcomes in Medicare patients with heart failure at heart transplant centers. <i>Circulation: Heart Failure</i> , 2010 , 3, 244-52	7.6	17
54	Exercise Intolerance in Older Adults With Heart Failure With Preserved Ejection Fraction: JACC State-of-the-Art Review. <i>Journal of the American College of Cardiology</i> , 2021 , 78, 1166-1187	15.1	17
53	Evaluating the safety and efficacy of sodium-restricted/Dietary Approaches to Stop Hypertension diet after acute decompensated heart failure hospitalization: design and rationale for the Geriatric Out of hospital Randomized MEal Trial in Heart Failure (GOURMET-HF). <i>American Heart Journal</i> , 2015 , 169, 342-348.e4	4.9	15
52	Update on heart failure with preserved ejection fraction. <i>Current Cardiovascular Risk Reports</i> , 2013 , 7, 495-502	0.9	15
51	Changes in serial B-type natriuretic peptide level independently predict cardiac allograft rejection. <i>Journal of Heart and Lung Transplantation</i> , 2012 , 31, 708-14	5.8	15
50	Lower Extremity Function Is Independently Associated With Hospitalization Burden in Heart Failure With Preserved Ejection Fraction. <i>Journal of Cardiac Failure</i> , 2019 , 25, 2-9	3.3	15
49	Prevalence and staging of non-alcoholic fatty liver disease among patients with heart failure with preserved ejection fraction. <i>Scientific Reports</i> , 2020 , 10, 12440	4.9	14

48	Dietary interventions for heart failure in older adults: re-emergence of the hedonic shift. <i>Progress in Cardiovascular Diseases</i> , 2014 , 57, 160-7	8.5	13
47	Prolonged electrocardiogram QRS duration independently predicts long-term mortality in patients hospitalized for heart failure with preserved systolic function. <i>Journal of Cardiac Failure</i> , 2009 , 15, 553-60	3	13
46	Human Urinary mRNA as a Biomarker of Cardiovascular Disease. <i>Circulation Genomic and Precision Medicine</i> , 2018 , 11, e002213	5.2	13
45	Atrial shunt device for heart failure with preserved and mildly reduced ejection fraction (REDUCE LAP-HF II): a randomised, multicentre, blinded, sham-controlled trial.. <i>Lancet, The</i> , 2022 ,	40	12
44	Factors Associated With Live Discharge of Heart Failure Patients From Hospice: A Multimethod Study. <i>JACC: Heart Failure</i> , 2019 , 7, 550-557	7.9	11
43	Use of the Palliative Performance Scale to estimate survival among home hospice patients with heart failure. <i>ESC Heart Failure</i> , 2019 , 6, 371-378	3.7	11
42	Risk stratification for death and all-cause hospitalization in heart failure clinic outpatients. <i>American Heart Journal</i> , 2013 , 166, 895-903.e1	4.9	11
41	Patterns of Readmissions for Three Common Conditions Among Younger US Adults. <i>American Journal of Medicine</i> , 2017 , 130, 1220.e1-1220.e16	2.4	10
40	Assessment of Predictors of Left Atrial Volume Response to a Transcatheter InterAtrial Shunt Device (from the REDUCE LAP-HF Trial). <i>American Journal of Cardiology</i> , 2019 , 124, 1912-1917	3	10
39	Long-Term Survival With Tafamidis in Patients With Transthyretin Amyloid Cardiomyopathy.. <i>Circulation: Heart Failure</i> , 2021 , CIRCHEARTFAILURE120008193	7.6	9
38	A Novel Just-in-Time Contextual Mobile App Intervention to Reduce Sodium Intake in Hypertension: Protocol and Rationale for a Randomized Controlled Trial (LowSalt4Life Trial). <i>JMIR Research Protocols</i> , 2018 , 7, e11282	2	8
37	The role of diet and nutrition in heart failure: A state-of-the-art narrative review. <i>Progress in Cardiovascular Diseases</i> , 2020 , 63, 538-551	8.5	7
36	Latent Pulmonary Vascular Disease May Alter the Response to Therapeutic Atrial Shunt Device in Heart Failure.. <i>Circulation</i> , 2022 ,	16.7	7
35	Perspectives on Implementing a Multidomain Approach to Caring for Older Adults With Heart Failure. <i>Journal of the American Geriatrics Society</i> , 2019 , 67, 2593-2599	5.6	6
34	Deactivation of Ventricular Assist Devices: Perspectives and Experiences of Adult Cardiovascular Providers. <i>Journal of Cardiac Failure</i> , 2017 , 23, 485-486	3.3	6
33	The cardio-renal-anemia syndrome in elderly subjects with heart failure and a normal ejection fraction: a comparison with heart failure and low ejection fraction. <i>Congestive Heart Failure</i> , 2006 , 12, 186-91		6
32	Geriatric Out-of-Hospital Randomized Meal Trial in Heart Failure (GOURMET-HF) Pilot Randomized Trial: Primary Results. <i>Journal of Cardiac Failure</i> , 2017 , 23, 830	3.3	5
31	Submaximal oxygen uptake kinetics, functional mobility, and physical activity in older adults with heart failure and reduced ejection fraction. <i>Journal of Geriatric Cardiology</i> , 2016 , 13, 450-7	1.7	5

30	Effects of a Novel Contextual Just-In-Time Mobile App Intervention (LowSalt4Life) on Sodium Intake in Adults With Hypertension: Pilot Randomized Controlled Trial. <i>JMIR MHealth and UHealth</i> , 2020 , 8, e16696	5.5	5
29	Insufficient Calorie Intake Worsens Post-Discharge Quality of Life and Increases Readmission Burden in Heart Failure. <i>JACC: Heart Failure</i> , 2020 , 8, 756-764	7.9	5
28	Complex and Potentially Harmful Medication Patterns in Heart Failure with Preserved Ejection Fraction. <i>American Journal of Medicine</i> , 2021 , 134, 374-382	2.4	5
27	Computational model-based assessment of baroreflex function from response to Valsalva maneuver. <i>Journal of Applied Physiology</i> , 2018 , 125, 1944-1967	3.7	5
26	Salt Taste Recognition in a Heart Failure Cohort. <i>Journal of Cardiac Failure</i> , 2017 , 23, 538-544	3.3	4
25	Facilitated Peer Mentorship to Support Aging Research: A RE-AIM Evaluation of the CoMPAdRE Program. <i>Journal of the American Geriatrics Society</i> , 2019 , 67, 804-810	5.6	4
24	Design and rationale of a randomized-controlled trial of home-delivered meals for the management of symptomatic ascites: the SALTYFOOD trial. <i>Gastroenterology Report</i> , 2019 , 7, 146-149	3.3	4
23	The Dietary Approaches to Stop Hypertension (DASH) Diet Pattern and Incident Heart Failure. <i>Journal of Cardiac Failure</i> , 2021 , 27, 512-521	3.3	3
22	Impact of Exercise Programs on Hospital Readmission Following Hospitalization for Heart Failure: A Systematic Review. <i>Current Cardiovascular Risk Reports</i> , 2016 , 10, 1	0.9	3
21	Salt Taste Sensitivity and Heart Failure Outcomes Following Heart Failure Hospitalization. <i>American Journal of Cardiology</i> , 2020 , 127, 58-63	3	2
20	From salt to hypertension, what is missed?. <i>Journal of Clinical Hypertension</i> , 2021 , 23, 2033	2.3	2
19	Factors influencing palliative care referral for hospitalised patients with heart failure: an exploratory, randomised, multi-institutional survey of hospitalists and cardiologists. <i>BMJ Open</i> , 2020 , 10, e040857	3	2
18	Medically tailored meals for the management of symptomatic ascites: the SALTYFOOD pilot randomized clinical trial. <i>Gastroenterology Report</i> , 2020 , 8, 453-456	3.3	2
17	Prefrailty, impairment in physical function, and risk of incident heart failure among older adults. <i>Journal of the American Geriatrics Society</i> , 2021 , 69, 2486-2497	5.6	2
16	Specialty-Based Variability in Diagnosing and Managing Heart Failure With Preserved Ejection Fraction. <i>Mayo Clinic Proceedings</i> , 2020 , 95, 669-675	6.4	2
15	Exercise training remodels subcutaneous adipose tissue in adults with obesity even without weight loss.. <i>Journal of Physiology</i> , 2022 ,	3.9	2
14	Nutrition Assessment and Dietary Interventions in Heart Failure: JACC Review Topic of the Week.. <i>Journal of the American College of Cardiology</i> , 2022 , 79, 1623-1635	15.1	2
13	Importance of Genetic Testing in the Diagnosis of Transthyretin Cardiac Amyloidosis. <i>American Journal of Medicine</i> , 2018 , 131, e303-e304	2.4	1

12	Patient-reported symptoms at hospital discharge independently can predict death and hospitalization burden in advanced heart failure. <i>Journal of Heart and Lung Transplantation</i> , 2017 ,	5.8	1
11	Nutritional Assessment and Dietary Interventions in Older Patients with Heart Failure. <i>Current Cardiovascular Risk Reports</i> , 2018 , 12, 1	0.9	1
10	Dietary sodium restriction: still searching for the grains of truth. <i>American Journal of Medicine</i> , 2014 , 127, e15	2.4	1
9	The Effects of the ManageHF4Life Mobile App on Patients With Chronic Heart Failure: Randomized Controlled Trial. <i>JMIR MHealth and UHealth</i> , 2021 , 9, e26185	5.5	1
8	Phenotyping heart failure using model-based analysis and physiology-informed machine learning. <i>Journal of Physiology</i> , 2021 , 599, 4991-5013	3.9	1
7	Association of Thyroid Hormone Treatment Intensity With Cardiovascular Mortality Among US Veterans.. <i>JAMA Network Open</i> , 2022 , 5, e2211863	10.4	1
6	Immune-Mediated Glycocalyx Remodeling in Hospitalized COVID-19 Patients. <i>Cardiovascular Drugs and Therapy</i> , 2021 , 1	3.9	0
5	Heart Failure as a Limitation of Cardiac Power Output.. <i>Function</i> , 2022 , 3, zqab066	6.1	0
4	Development of late amyloid cardiomyopathy following liver transplantation for hereditary Val30Met transthyretin amyloidosis. <i>Amyloid: the International Journal of Experimental and Clinical Investigation: the Official Journal of the International Society of Amyloidosis</i> , 2021 , 28, 215-216	2.7	
3	Assessing Barriers to Healthy Eating in Hospitalized Older Adults With Heart Failure: Psychometric Properties of Two Questionnaires. <i>Journal of Cardiac Failure</i> , 2020 , 26, 223-226	3.3	
2	RESPONSE: Promoting Research Through Mentorship. <i>Journal of the American College of Cardiology</i> , 2018 , 72, 2804-2805	15.1	
1	Measured Versus Estimated Resting Metabolic Rate in Heart Failure With Preserved Ejection Fraction. <i>Circulation: Heart Failure</i> , 2021 , 14, e007962	7.6	