

Scott L Hummel

List of Publications by Year in Descending Order

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

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	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
82	Latent Pulmonary Vascular Disease May Alter the Response to Therapeutic Atrial Shunt Device in Heart Failure.. <i>Circulation</i> , 2022 ,	16.7	7
81	Exercise training remodels subcutaneous adipose tissue in adults with obesity even without weight loss.. <i>Journal of Physiology</i> , 2022 ,	3.9	2
80	Heart Failure as a Limitation of Cardiac Power Output.. <i>Function</i> , 2022 , 3, zqab066	6.1	0
79	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
78	Association of Thyroid Hormone Treatment Intensity With Cardiovascular Mortality Among US Veterans.. <i>JAMA Network Open</i> , 2022 , 5, e2211863	10.4	1
77	Long-Term Survival With Tafamidis in Patients With Transthyretin Amyloid Cardiomyopathy.. <i>Circulation: Heart Failure</i> , 2021 , CIRCHEARTFAILURE120008193	7.6	9
76	Immune-Mediated Glycocalyx Remodeling in Hospitalized COVID-19 Patients. <i>Cardiovascular Drugs and Therapy</i> , 2021 , 1	3.9	0
75	From salt to hypertension, what is missed?. <i>Journal of Clinical Hypertension</i> , 2021 , 23, 2033	2.3	2
74	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
73	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	
72	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
71	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
70	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
69	Measured Versus Estimated Resting Metabolic Rate in Heart Failure With Preserved Ejection Fraction. <i>Circulation: Heart Failure</i> , 2021 , 14, e007962	7.6	
68	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
67	Phenotyping heart failure using model-based analysis and physiology-informed machine learning. <i>Journal of Physiology</i> , 2021 , 599, 4991-5013	3.9	1

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	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
64	Salt Taste Sensitivity and Heart Failure Outcomes Following Heart Failure Hospitalization. <i>American Journal of Cardiology</i> , 2020 , 127, 58-63	3	2
63	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
62	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
61	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
60	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
59	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
58	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
57	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
56	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	
55	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
54	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
53	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
52	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
51	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
50	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
49	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

48	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
47	Importance of Genetic Testing in the Diagnosis of Transthyretin Cardiac Amyloidosis. <i>American Journal of Medicine</i> , 2018 , 131, e303-e304	2.4	1
46	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
45	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
44	Nutritional Assessment and Dietary Interventions in Older Patients with Heart Failure. <i>Current Cardiovascular Risk Reports</i> , 2018 , 12, 1	0.9	1
43	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
42	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
41	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
40	Human Urinary mRNA as a Biomarker of Cardiovascular Disease. <i>Circulation Genomic and Precision Medicine</i> , 2018 , 11, e002213	5.2	13
39	RESPONSE: Promoting Research Through Mentorship. <i>Journal of the American College of Cardiology</i> , 2018 , 72, 2804-2805	15.1	
38	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
37	Home-Delivered Meals Postdischarge From Heart Failure Hospitalization. <i>Circulation: Heart Failure</i> , 2018 , 11, e004886	7.6	48
36	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, 968-977	16.2	81
35	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
34	Pathophysiology of heart failure and frailty: a common inflammatory origin?. <i>Aging Cell</i> , 2017 , 16, 444-450	5.9	50
33	Salt Taste Recognition in a Heart Failure Cohort. <i>Journal of Cardiac Failure</i> , 2017 , 23, 538-544	3.3	4
32	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
31	Impact of a Pharmacist-Managed Heart Failure Postdischarge (Bridge) Clinic for Veterans. <i>Annals of Pharmacotherapy</i> , 2017 , 51, 555-562	2.9	25

30	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
29	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
28	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
27	Symptom burden in heart failure: assessment, impact on outcomes, and management. <i>Heart Failure Reviews</i> , 2017 , 22, 25-39	5	96
26	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
25	Monocyte Subsets and Inflammatory Cytokines in Acute Decompensated Heart Failure. <i>Journal of Cardiac Failure</i> , 2016 , 22, 358-65	3.3	18
24	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
23	Hyponatremia, Cognitive Function, and Mobility in an Outpatient Heart Failure Population. <i>Medical Science Monitor</i> , 2016 , 22, 4978-4985	3.2	19
22	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
21	Heart Failure in Older Adults. <i>Canadian Journal of Cardiology</i> , 2016 , 32, 1140-7	3.8	56
20	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
19	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> , 2017 , 168, 218-219	4.9	15
18	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
17	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
16	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
15	Cardiovascular physiology in the older adults. <i>Journal of Geriatric Cardiology</i> , 2015 , 12, 196-201	1.7	36
14	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
13	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

12	Dietary sodium restriction: still searching for the grains of truth. <i>American Journal of Medicine</i> , 2014 , 127, e15	2.4	1
11	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
10	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
9	Update on heart failure with preserved ejection fraction. <i>Current Cardiovascular Risk Reports</i> , 2013 , 7, 495-502	0.9	15
8	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
7	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
6	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
5	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
4	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
3	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	3.3	13
2	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
1	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