

# Carolyn S P Lam

## List of Publications by Year in descending order

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456  
papers

43,896  
citations

3159

92  
h-index

2828

191  
g-index

473  
all docs

473  
docs citations

473  
times ranked

26071  
citing authors

#	ARTICLE	IF	CITATIONS
1	2021 ESC Guidelines for the diagnosis and treatment of acute and chronic heart failure. <i>European Heart Journal</i> , 2021, 42, 3599-3726.	2.2	5,558
2	Empagliflozin in Heart Failure with a Preserved Ejection Fraction. <i>New England Journal of Medicine</i> , 2021, 385, 1451-1461.	27.0	2,143
3	The Global Health and Economic Burden of Hospitalizations for Heart Failure. <i>Journal of the American College of Cardiology</i> , 2014, 63, 1123-1133.	2.8	1,640
4	Angiotensinâ€“Neprilysin Inhibition in Heart Failure with Preserved Ejection Fraction. <i>New England Journal of Medicine</i> , 2019, 381, 1609-1620.	27.0	1,485
5	Pulmonary Hypertension in Heart Failure With Preserved Ejection Fraction. <i>Journal of the American College of Cardiology</i> , 2009, 53, 1119-1126.	2.8	1,160
6	How to diagnose heart failure with preserved ejection fraction: the HFAâ€“PEFF diagnostic algorithm: a consensus recommendation from the Heart Failure Association (HFA) of the European Society of Cardiology (ESC). <i>European Heart Journal</i> , 2019, 40, 3297-3317.	2.2	944
7	Exercise Hemodynamics Enhance Diagnosis of Early Heart Failure With Preserved Ejection Fraction. <i>Circulation: Heart Failure</i> , 2010, 3, 588-595.	3.9	891
8	2021 ESC Guidelines for the diagnosis and treatment of acute and chronic heart failure. <i>European Journal of Heart Failure</i> , 2022, 24, 4-131.	7.1	820
9	Vericiguat in Patients with Heart Failure and Reduced Ejection Fraction. <i>New England Journal of Medicine</i> , 2020, 382, 1883-1893.	27.0	753
10	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. <i>European Journal of Heart Failure</i> , 2021, 23, 352-380.	7.1	630
11	Global Cardiovascular Reserve Dysfunction in Heart Failure With Preserved Ejection Fraction. <i>Journal of the American College of Cardiology</i> , 2010, 56, 845-854.	2.8	606
12	Epidemiology and clinical course of heart failure with preserved ejection fraction. <i>European Journal of Heart Failure</i> , 2011, 13, 18-28.	7.1	569
13	The Lancet women and cardiovascular disease Commission: reducing the global burden by 2030. <i>Lancet</i> , 2021, 397, 2385-2438.	13.7	530
14	Cardiac Structure and Ventricularâ€“Vascular Function in Persons With Heart Failure and Preserved Ejection Fraction From Olmsted County, Minnesota. <i>Circulation</i> , 2007, 115, 1982-1990.	1.6	475
15	Cardiovascular, mortality, and kidney outcomes with GLP-1 receptor agonists in patients with type 2 diabetes: a systematic review and meta-analysis of randomised trials. <i>Lancet Diabetes and Endocrinology</i> , 2021, 9, 653-662.	11.4	437
16	Noncardiac Comorbidities in Heart Failure With Reduced Versus Preserved Ejection Fraction. <i>Journal of the American College of Cardiology</i> , 2014, 64, 2281-2293.	2.8	424
17	Sex differences in heart failure. <i>European Heart Journal</i> , 2019, 40, 3859-3868c.	2.2	406
18	Age-Associated Increases in Pulmonary Artery Systolic Pressure in the General Population. <i>Circulation</i> , 2009, 119, 2663-2670.	1.6	384

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19	Prevalence and correlates of coronary microvascular dysfunction in heart failure with preserved ejection fraction: PROMIS-HFpEF. <i>European Heart Journal</i> , 2018, 39, 3439-3450.	2.2	375
20	Contractility and Ventricular Systolic Stiffening in Hypertensive Heart Disease. <i>Journal of the American College of Cardiology</i> , 2009, 54, 410-418.	2.8	372
21	Cardiovascular Events Associated With SGLT-2 Inhibitors Versus Other Glucose-Lowering Drugs. <i>Journal of the American College of Cardiology</i> , 2018, 71, 2628-2639.	2.8	370
22	Universal Definition and Classification of Heart Failure. <i>Journal of Cardiac Failure</i> , 2021, 27, 387-413.	1.7	362
23	Cardiovascular and Renal Outcomes with Efglenatide in Type 2 Diabetes. <i>New England Journal of Medicine</i> , 2021, 385, 896-907.	27.0	339
24	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, 2797-2815.	2.2	304
25	Sex Differences in Cardiovascular Pathophysiology. <i>Circulation</i> , 2018, 138, 198-205.	1.6	302
26	Heart failure with mid-range ejection fraction in CHARM: characteristics, outcomes and effect of candesartan across the entire ejection fraction spectrum. <i>European Journal of Heart Failure</i> , 2018, 20, 1230-1239.	7.1	295
27	Heart Failure With Preserved Ejection Fraction and Atrial Fibrillation. <i>Journal of the American College of Cardiology</i> , 2016, 68, 2217-2228.	2.8	292
28	Iron deficiency across chronic inflammatory conditions: International expert opinion on definition, diagnosis, and management. <i>American Journal of Hematology</i> , 2017, 92, 1068-1078.	4.1	290
29	Effect of Vericiguat, a Soluble Guanylate Cyclase Stimulator, on Natriuretic Peptide Levels in Patients With Worsening Chronic Heart Failure and Reduced Ejection Fraction. <i>JAMA - Journal of the American Medical Association</i> , 2015, 314, 2251.	7.4	288
30	Vericiguat in patients with worsening chronic heart failure and preserved ejection fraction: results of the SOLuble guanylate Cyclase stimulator in heart failure patients with PRESERVED EF (SOCRATES-PRESERVED) study. <i>European Heart Journal</i> , 2017, 38, 1119-1127.	2.2	285
31	Cardiac Dysfunction and Noncardiac Dysfunction as Precursors of Heart Failure With Reduced and Preserved Ejection Fraction in the Community. <i>Circulation</i> , 2011, 124, 24-30.	1.6	274
32	Developing Therapies for Heart Failure With Preserved Ejection Fraction. <i>JACC: Heart Failure</i> , 2014, 2, 97-112.	4.1	267
33	Rivaroxaban in Patients with Heart Failure, Sinus Rhythm, and Coronary Disease. <i>New England Journal of Medicine</i> , 2018, 379, 1332-1342.	27.0	265
34	Pulmonary Pressures and Death in Heart Failure. <i>Journal of the American College of Cardiology</i> , 2012, 59, 222-231.	2.8	250
35	Heart failure with preserved ejection fraction: from mechanisms to therapies. <i>European Heart Journal</i> , 2018, 39, 2780-2792.	2.2	250
36	Effects of Sacubitril-Valsartan Versus Valsartan in Women Compared With Men With Heart Failure and Preserved Ejection Fraction. <i>Circulation</i> , 2020, 141, 338-351.	1.6	244

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37	Connecting heart failure with preserved ejection fraction and renal dysfunction: the role of endothelial dysfunction and inflammation. <i>European Journal of Heart Failure</i> , 2016, 18, 588-598.	7.1	242
38	Right heart dysfunction and failure in heart failure with preserved ejection fraction: mechanisms and management. Position statement on behalf of the Heart Failure Association of the European Society of Cardiology. <i>European Journal of Heart Failure</i> , 2018, 20, 16-37.	7.1	239
39	Angiotensin Receptor Neprilysin Inhibition in Heart Failure With Preserved Ejection Fraction. <i>JACC: Heart Failure</i> , 2017, 5, 471-482.	4.1	238
40	Right ventricular dysfunction in left-sided heart failure with preserved versus reduced ejection fraction. <i>European Journal of Heart Failure</i> , 2017, 19, 1664-1671.	7.1	224
41	Effect of Empagliflozin on Cardiovascular and Renal Outcomes in Patients With Heart Failure by Baseline Diabetes Status. <i>Circulation</i> , 2021, 143, 337-349.	1.6	217
42	Acute Hemodynamic Effects of Riociguat in Patients With Pulmonary Hypertension Associated With Diastolic Heart Failure (DILATE-1). <i>Chest</i> , 2014, 146, 1274-1285.	0.8	214
43	Left Ventricular Function and Exercise Capacity. <i>JAMA - Journal of the American Medical Association</i> , 2009, 301, 286.	7.4	208
44	Right ventricular dysfunction in heart failure with preserved ejection fraction: a systematic review and meta-analysis. <i>European Journal of Heart Failure</i> , 2016, 18, 1472-1487.	7.1	200
45	Heart Failure Care in Low- and Middle-Income Countries: A Systematic Review and Meta-Analysis. <i>PLoS Medicine</i> , 2014, 11, e1001699.	8.4	198
46	A comprehensive population-based characterization of heart failure with mid-range ejection fraction. <i>European Journal of Heart Failure</i> , 2017, 19, 1624-1634.	7.1	196
47	Women's Participation in Cardiovascular Clinical Trials From 2010 to 2017. <i>Circulation</i> , 2020, 141, 540-548.	1.6	195
48	Dapagliflozin in heart failure with preserved and mildly reduced ejection fraction: rationale and design of the DELIVER trial. <i>European Journal of Heart Failure</i> , 2021, 23, 1217-1225.	7.1	195
49	Mortality associated with heart failure with preserved vs. reduced ejection fraction in a prospective international multi-ethnic cohort study. <i>European Heart Journal</i> , 2018, 39, 1770-1780.	2.2	194
50	How to diagnose heart failure with preserved ejection fraction: the HFA-PEFF diagnostic algorithm: a consensus recommendation from the Heart Failure Association (HFA) of the European Society of Cardiology (ESC). <i>European Journal of Heart Failure</i> , 2020, 22, 391-412.	7.1	193
51	Diastolic relaxation and compliance reserve during dynamic exercise in heart failure with preserved ejection fraction. <i>Heart</i> , 2011, 97, 964-969.	2.9	191
52	Sex-specific cardiovascular structure and function in heart failure with preserved ejection fraction. <i>European Journal of Heart Failure</i> , 2014, 16, 535-542.	7.1	184
53	Growth differentiation factor 15, ST2, high-sensitivity troponin T, and N-terminal pro brain natriuretic peptide in heart failure with preserved vs. reduced ejection fraction. <i>European Journal of Heart Failure</i> , 2012, 14, 1338-1347.	7.1	181
54	How do patients with heart failure with preserved ejection fraction die?. <i>European Journal of Heart Failure</i> , 2013, 15, 604-613.	7.1	178

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55	Heart failure with preserved ejection fraction: a clinical dilemma. <i>European Heart Journal</i> , 2014, 35, 1022-1032.	2.2	178
56	Sex Differences in Clinical Characteristics and Outcomes in Elderly Patients With Heart Failure and Preserved Ejection Fraction. <i>Circulation: Heart Failure</i> , 2012, 5, 571-578.	3.9	177
57	Significance of Ischemic Heart Disease in Patients With Heart Failure and Preserved, Midrange, and Reduced Ejection Fraction. <i>Circulation: Heart Failure</i> , 2017, 10, .	3.9	177
58	The middle child in heart failure: heart failure with mid-range ejection fraction (40-50%). <i>European Journal of Heart Failure</i> , 2014, 16, 1049-1055.	7.1	172
59	Effect of Vericiguat vs Placebo on Quality of Life in Patients With Heart Failure and Preserved Ejection Fraction. <i>JAMA - Journal of the American Medical Association</i> , 2020, 324, 1512.	7.4	170
60	Overview of the current status of familial hypercholesterolaemia care in over 60 countries - The EAS Familial Hypercholesterolaemia Studies Collaboration (FHSC). <i>Atherosclerosis</i> , 2018, 277, 234-255.	0.8	163
61	Sodium-Glucose Cotransporter 2 Inhibition for the Prevention of Cardiovascular Events in Patients With Type 2 Diabetes Mellitus: A Systematic Review and Meta-Analysis. <i>Journal of the American Heart Association</i> , 2020, 9, e014908.	3.7	161
62	Circulating microRNAs in heart failure with reduced and preserved left ventricular ejection fraction. <i>European Journal of Heart Failure</i> , 2015, 17, 393-404.	7.1	160
63	Identifying optimal doses of heart failure medications in men compared with women: a prospective, observational, cohort study. <i>Lancet, The</i> , 2019, 394, 1254-1263.	13.7	159
64	Aortic Root Remodeling Over the Adult Life Course. <i>Circulation</i> , 2010, 122, 884-890.	1.6	155
65	Familial hypercholesterolaemia: A global call to arms. <i>Atherosclerosis</i> , 2015, 243, 257-259.	0.8	148
66	Regional and ethnic differences among patients with heart failure in Asia: the Asian sudden cardiac death in heart failure registry. <i>European Heart Journal</i> , 2016, 37, 3141-3153.	2.2	144
67	Cardiac Natriuretic Peptides, Obesity, and Insulin Resistance: Evidence from Two Community-Based Studies. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2011, 96, 3242-3249.	3.6	141
68	A Multicenter, Randomized, Double-Blind, Placebo-Controlled Trial of the Efficacy and Safety of the Oral Soluble Guanylate Cyclase Stimulator. <i>JACC: Heart Failure</i> , 2018, 6, 96-104.	4.1	141
69	The potential role and rationale for treatment of heart failure with sodium-glucose cotransporter 2 inhibitors. <i>European Journal of Heart Failure</i> , 2017, 19, 1390-1400.	7.1	139
70	Correlation with invasive left ventricular filling pressures and prognostic relevance of the echocardiographic diastolic parameters used in the 2016 ESC heart failure guidelines and in the 2016 ASE/EACVI recommendations: a systematic review in patients with heart failure with preserved ejection fraction. <i>European Journal of Heart Failure</i> , 2018, 20, 1303-1311.	7.1	138
71	Echocardiographic Features of Patients With Heart Failure and Preserved Left Ventricular Ejection Fraction. <i>Journal of the American College of Cardiology</i> , 2019, 74, 2858-2873.	2.8	138
72	Influence of Sex and Hormone Status on Circulating Natriuretic Peptides. <i>Journal of the American College of Cardiology</i> , 2011, 58, 618-626.	2.8	136

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73	Heart failure with reduced ejection fraction. <i>Nature Reviews Disease Primers</i> , 2017, 3, 17058.	30.5	136
74	Atrial Fibrillation in Heart Failure With Preserved Ejection Fraction. <i>JACC: Heart Failure</i> , 2017, 5, 92-98.	4.1	129
75	Growth differentiation factor 15 in heart failure with preserved vs. reduced ejection fraction. <i>European Journal of Heart Failure</i> , 2016, 18, 81-88.	7.1	128
76	Cardiac endothelium-myocyte interaction: clinical opportunities for new heart failure therapies regardless of ejection fraction. <i>European Heart Journal</i> , 2015, 36, 2050-2060.	2.2	126
77	Large-Scale Whole-Genome Sequencing of Three Diverse Asian Populations in Singapore. <i>Cell</i> , 2019, 179, 736-749.e15.	28.9	126
78	Prevalence and Prognostic Implications of Longitudinal Ejection Fraction Change in Heart Failure. <i>JACC: Heart Failure</i> , 2019, 7, 306-317.	4.1	125
79	Alternate Circulating Pro-B-Type Natriuretic Peptide and B-Type Natriuretic Peptide Forms in the General Population. <i>Journal of the American College of Cardiology</i> , 2007, 49, 1193-1202.	2.8	122
80	Rationale and design of the SOLuble guanylate Cyclase stimulator in heart failure Studies (SOCRATES). <i>European Journal of Heart Failure</i> , 2014, 16, 1026-1038.	7.1	119
81	SGLT2 Inhibitors in Heart Failure: Current Management, Unmet Needs, and Therapeutic Prospects. <i>Journal of the American Heart Association</i> , 2019, 8, e013389.	3.7	119
82	Baseline Characteristics of Patients With Heart Failure and Preserved Ejection Fraction in the PARAGON-HF Trial. <i>Circulation: Heart Failure</i> , 2018, 11, e004962.	3.9	117
83	Proteomic Evaluation of the Comorbidity-Inflammation Paradigm in Heart Failure With Preserved Ejection Fraction. <i>Circulation</i> , 2020, 142, 2029-2044.	1.6	117
84	Patient Selection in Heart Failure With Preserved Ejection Fraction Clinical Trials. <i>Journal of the American College of Cardiology</i> , 2015, 65, 1668-1682.	2.8	116
85	A Systematic Review and Network Meta-Analysis of Pharmacological Treatment of Heart Failure With Reduced Ejection Fraction. <i>JACC: Heart Failure</i> , 2022, 10, 73-84.	4.1	115
86	Empagliflozin and health-related quality of life outcomes in patients with heart failure with reduced ejection fraction: the EMPEROR-Reduced trial. <i>European Heart Journal</i> , 2021, 42, 1203-1212.	2.2	114
87	Prescribing patterns of evidence-based heart failure pharmacotherapy and outcomes in the ASIAN-HF registry: a cohort study. <i>The Lancet Global Health</i> , 2018, 6, e1008-e1018.	6.3	113
88	Real-world use and modeled impact of glucose-lowering therapies evaluated in recent cardiovascular outcomes trials: An NCDRA Research to Practice project. <i>European Journal of Preventive Cardiology</i> , 2017, 24, 1637-1645.	1.8	109
89	Acutely decompensated heart failure with preserved and reduced ejection fraction present with comparable haemodynamic congestion. <i>European Journal of Heart Failure</i> , 2018, 20, 738-747.	7.1	109
90	The effects of liraglutide and dapagliflozin on cardiac function and structure in a multi-hit mouse model of heart failure with preserved ejection fraction. <i>Cardiovascular Research</i> , 2021, 117, 2108-2124.	3.8	108

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91	Iron deficiency in a multi-ethnic Asian population with and without heart failure: prevalence, clinical correlates, functional significance and prognosis. <i>European Journal of Heart Failure</i> , 2014, 16, 1125-1132.	7.1	104
92	Liposome encapsulated berberine treatment attenuates cardiac dysfunction after myocardial infarction. <i>Journal of Controlled Release</i> , 2017, 247, 127-133.	9.9	104
93	Post-discharge prognosis of patients admitted to hospital for heart failure by world region, and national level of income and income disparity (REPORT-HF): a cohort study. <i>The Lancet Global Health</i> , 2020, 8, e411-e422.	6.3	104
94	Heart failure with preserved ejection fraction in Asia. <i>European Journal of Heart Failure</i> , 2019, 21, 23-36.	7.1	102
95	Risk Factors for Heart Failure. <i>Circulation: Heart Failure</i> , 2020, 13, e006472.	3.9	100
96	Age-Related Characteristics and Outcomes of Patients With Heart Failure With Preserved Ejection Fraction. <i>Journal of the American College of Cardiology</i> , 2019, 74, 601-612.	2.8	97
97	Multimorbidity in patients with heart failure from 11 Asian regions: A prospective cohort study using the ASIAN-HF registry. <i>PLoS Medicine</i> , 2018, 15, e1002541.	8.4	97
98	Right ventricular-vascular coupling in heart failure with preserved ejection fraction and pre- vs. post-capillary pulmonary hypertension. <i>European Heart Journal Cardiovascular Imaging</i> , 2018, 19, 425-432.	1.2	93
99	Characterization of the inflammatory-metabolic phenotype of heart failure with a preserved ejection fraction: a hypothesis to explain influence of sex on the evolution and potential treatment of the disease. <i>European Journal of Heart Failure</i> , 2020, 22, 1551-1567.	7.1	93
100	Screening, diagnosis and treatment of iron deficiency in chronic heart failure: putting the 2016 European Society of Cardiology heart failure guidelines into clinical practice. <i>European Journal of Heart Failure</i> , 2018, 20, 1664-1672.	7.1	92
101	Pooling and expanding registries of familial hypercholesterolaemia to assess gaps in care and improve disease management and outcomes: Rationale and design of the global EAS Familial Hypercholesterolaemia Studies Collaboration. <i>Atherosclerosis Supplements</i> , 2016, 22, 1-32.	1.2	90
102	Heart failure in Southeast Asia: facts and numbers. <i>ESC Heart Failure</i> , 2015, 2, 46-49.	3.1	89
103	Echocardiographic estimation of left ventricular and pulmonary pressures in patients with heart failure and preserved ejection fraction: a study utilizing simultaneous echocardiography and invasive measurements. <i>European Journal of Heart Failure</i> , 2017, 19, 1651-1660.	7.1	89
104	N-Terminal Pro-B-Type Natriuretic Peptide and Clinical Outcomes. <i>JACC: Heart Failure</i> , 2020, 8, 931-939.	4.1	88
105	Patient-reported outcomes in the SOLuble guanylate Cyclase stimulator in heart failure patientS with PRESERVED ejection fraction (SOCRATES-PRESERVED) study. <i>European Journal of Heart Failure</i> , 2017, 19, 782-791.	7.1	84
106	Pulmonary hypertension in heart failure with preserved ejection fraction: a plea for proper phenotyping and further research. <i>European Heart Journal</i> , 2017, 38, ehw597.	2.2	83
107	Age dependent associations of risk factors with heart failure: pooled population based cohort study. <i>BMJ, The</i> , 2021, 372, n461.	6.0	83
108	20-year trends in cause-specific heart failure outcomes by sex, socioeconomic status, and place of diagnosis: a population-based study. <i>Lancet Public Health, The</i> , 2019, 4, e406-e420.	10.0	82

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109	Sex Differences in Heart Failure With Preserved Ejection Fraction Pathophysiology. <i>JACC: Heart Failure</i> , 2019, 7, 239-249.	4.1	82
110	Circulating Insulin-Like Growth Factor-1 and Its Binding Protein-3. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2010, 30, 1479-1484.	2.4	81
111	Interdependence of Atrial Fibrillation and Heart Failure With a Preserved Ejection Fraction Reflects a Common Underlying Atrial and Ventricular Myopathy. <i>Circulation</i> , 2020, 141, 4-6.	1.6	81
112	Asian Sudden Cardiac Death in Heart Failure (ASIAN-HF) registry. <i>European Journal of Heart Failure</i> , 2013, 15, 928-936.	7.1	78
113	Endothelial Dysfunction. <i>Journal of the American College of Cardiology</i> , 2012, 60, 1787-1789.	2.8	77
114	Health-Related Quality of Life in Heart Failure With Preserved Ejection Fraction. <i>JACC: Heart Failure</i> , 2019, 7, 862-874.	4.1	77
115	Correlation of the New York Heart Association Classification and the 6-Minute Walk Distance: A Systematic Review. <i>Clinical Cardiology</i> , 2015, 38, 621-628.	1.8	76
116	Baseline Characteristics of Patients With HF With Mildly Reduced and Preserved Ejection Fraction. <i>JACC: Heart Failure</i> , 2022, 10, 184-197.	4.1	75
117	Mineralocorticoid Accelerates Transition to Heart Failure With Preserved Ejection Fraction Via $\alpha$ -Nongenomic Effects. <i>Circulation</i> , 2010, 122, 370-378.	1.6	74
118	The prognostic value of highly sensitive cardiac troponin assays for adverse events in men and women with stable heart failure and a preserved vs. reduced ejection fraction. <i>European Journal of Heart Failure</i> , 2017, 19, 1638-1647.	7.1	74
119	Therapeutic approaches in heart failure with preserved ejection fraction: past, present, and future. <i>Clinical Research in Cardiology</i> , 2020, 109, 1079-1098.	3.3	74
120	Finerenone Reduces New-Onset Atrial Fibrillation in Patients With Chronic Kidney Disease and Type 2 Diabetes. <i>Journal of the American College of Cardiology</i> , 2021, 78, 142-152.	2.8	74
121	Sacubitril-valsartan as a treatment for apparent resistant hypertension in patients with heart failure and preserved ejection fraction. <i>European Heart Journal</i> , 2021, 42, 3741-3752.	2.2	74
122	Left atrial function in heart failure with preserved ejection fraction: a systematic review and meta-analysis. <i>European Journal of Heart Failure</i> , 2020, 22, 472-485.	7.1	71
123	Machine learning based on biomarker profiles identifies distinct subgroups of heart failure with preserved ejection fraction. <i>European Journal of Heart Failure</i> , 2021, 23, 983-991.	7.1	70
124	Variable phenotype in murine transverse aortic constriction. <i>Cardiovascular Pathology</i> , 2012, 21, 188-198.	1.6	69
125	Association of Diabetes Mellitus on Cardiac Remodeling, Quality of Life, and Clinical Outcomes in Heart Failure With Reduced and Preserved Ejection Fraction. <i>Journal of the American Heart Association</i> , 2019, 8, e013114.	3.7	69
126	A comprehensive analysis of the effects of rivaroxaban on stroke or transient ischaemic attack in patients with heart failure, coronary artery disease, and sinus rhythm: the COMMANDER HF trial. <i>European Heart Journal</i> , 2019, 40, 3593-3602.	2.2	69



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127	Effects of Interatrial Shunt on Pulmonary Vascular Function in Heart Failure With Preserved Ejection Fraction. <i>Journal of the American College of Cardiology</i> , 2019, 74, 2539-2550.	2.8	69
128	International Consortium for Health Outcomes Measurement (ICHOM): Standardized Patient-Centered Outcomes Measurement Set for Heart Failure Patients. <i>JACC: Heart Failure</i> , 2020, 8, 212-222.	4.1	69
129	Combining Circulating MicroRNA and NT-proBNP to Detect and Categorize Heart Failure Subtypes. <i>Journal of the American College of Cardiology</i> , 2019, 73, 1300-1313.	2.8	68
130	A genome-wide association study identifies novel loci associated with circulating IGF-I and IGFBP-3. <i>Human Molecular Genetics</i> , 2011, 20, 1241-1251.	2.9	67
131	What have we learned about heart failure with mid-range ejection fraction one year after its introduction?. <i>European Journal of Heart Failure</i> , 2017, 19, 1569-1573.	7.1	67
132	World Heart Federation Roadmap for Heart Failure. <i>Global Heart</i> , 2019, 14, 197.	2.3	67
133	Risk of cardiovascular events and death associated with initiation of SGLT2 inhibitors compared with DPP-4 inhibitors: an analysis from the CVD-REAL 2 multinational cohort study. <i>Lancet Diabetes and Endocrinology</i> , 2020, 8, 606-615.	11.4	67
134	Acute and Chronic Ventricular-Arterial Coupling in Systole and Diastole. <i>Hypertension</i> , 2007, 50, 503-511.	2.7	66
135	Right Heart Dysfunction in Heart Failure With Preserved Ejection Fraction: The Impact of Atrial Fibrillation. <i>Journal of Cardiac Failure</i> , 2018, 24, 177-185.	1.7	65
136	Baseline features of the VICTORIA (Vericiguat Global Study in Subjects with Heart Failure with) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 382	7.1	65
137	Conducting clinical trials in heart failure during (and after) the COVID-19 pandemic: an Expert Consensus Position Paper from the Heart Failure Association (HFA) of the European Society of Cardiology (ESC). <i>European Heart Journal</i> , 2020, 41, 2109-2117.	2.2	65
138	Heart failure with preserved ejection fraction in humans and mice: embracing clinical complexity in mouse models. <i>European Heart Journal</i> , 2021, 42, 4420-4430.	2.2	65
139	Association of obesity with heart failure outcomes in 11 Asian regions: A cohort study. <i>PLoS Medicine</i> , 2019, 16, e1002916.	8.4	64
140	Singapore's health-care system: key features, challenges, and shifts. <i>Lancet, The</i> , 2021, 398, 1091-1104.	13.7	64
141	Prognostic Utility of Metabolic Exercise Testing in Minimally Symptomatic Patients With Obstructive Hypertrophic Cardiomyopathy. <i>American Journal of Cardiology</i> , 2012, 109, 1494-1498.	1.6	63
142	Sex Differences in Primary and Secondary Prevention of Cardiovascular Disease in China. <i>Circulation</i> , 2020, 141, 530-539.	1.6	62
143	Automated interpretation of systolic and diastolic function on the echocardiogram: a multicohort study. <i>The Lancet Digital Health</i> , 2022, 4, e46-e54.	12.3	62
144	The Singapore Heart Failure Outcomes and Phenotypes (SHOP) Study and Prospective Evaluation of Outcome in Patients With Heart Failure With Preserved Left Ventricular Ejection Fraction (PEOPLE) Study: Rationale and Design. <i>Journal of Cardiac Failure</i> , 2013, 19, 156-162.	1.7	61

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145	Effect of antihypertensive therapy on ventricular-arterial mechanics, coupling, and efficiency. <i>European Heart Journal</i> , 2013, 34, 676-683.	2.2	59
146	Microvascular endothelial dysfunction in heart failure with preserved ejection fraction. <i>Heart</i> , 2016, 102, 257-259.	2.9	59
147	Interactions between left ventricular ejection fraction, sex and effect of neurohumoral modulators in heart failure. <i>European Journal of Heart Failure</i> , 2020, 22, 898-901.	7.1	59
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