

Cost-of-illness studies in heart failure: a systematic review

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Cell-Based Therapies for Cardiac Regeneration: A Comprehensive Review of Past and Ongoing Strategies. <i>International Journal of Molecular Sciences</i> , 2018, 19, 3194.	1.8	44
2	Retrospective analysis into differences in heart failure patients with and without iron deficiency or anaemia. <i>ESC Heart Failure</i> , 2019, 6, 840-855.	1.4	18
3	Meditation interventions among heart failure patients: An integrative review. <i>European Journal of Cardiovascular Nursing</i> , 2019, 18, 720-728.	0.4	67
4	Evaluation of Cardiac Metabolism by Magnetic Resonance Spectroscopy in Heart Failure. <i>Heart Failure Clinics</i> , 2019, 15, 421-433.	1.0	4
5	Survival of patients with chronic heart failure in the community: a systematic review and meta-analysis. <i>European Journal of Heart Failure</i> , 2019, 21, 1306-1325.	2.9	301
6	Evaluating the Effect of Monitoring through Telephone (Tele-Monitoring) on Self-Care Behaviors and Readmission of Patients with Heart Failure after Discharge. <i>Applied Clinical Informatics</i> , 2019, 10, 261-268.	0.8	22
7	2019 ACC Expert Consensus Decision Pathway on Risk Assessment, Management, and Clinical Trajectory of Patients Hospitalized With Heart Failure. <i>Journal of the American College of Cardiology</i> , 2019, 74, 1966-2011.	1.2	222
8	Advance care planning: a "hard" skill for cardiology clinicians?. <i>Heart</i> , 2019, 105, 1298-1299.	1.2	4
9	Use of Cardiac Imaging to Evaluate Cardiac Function and Pulmonary Hemodynamics in Patients with Heart Failure. <i>Current Cardiology Reports</i> , 2019, 21, 53.	1.3	2
10	Cardiac Biomarkers in the Emergency Department: The Role of Soluble ST2 (sST2) in Acute Heart Failure and Acute Coronary Syndrome—There is Meat on the Bone. <i>Journal of Clinical Medicine</i> , 2019, 8, 270.	1.0	44
11	Exercise Training and Heart Failure: A Review of the Literature. <i>Cardiac Failure Review</i> , 2019, 5, 57-61.	1.2	31
12	Characteristics of heart failure patients incurring high medical costs via matching specific health examination results and medical claim data: a cross-sectional study. <i>BMJ Open</i> , 2019, 9, e031422.	0.8	2
13	Psychological interventions for depression and anxiety in patients with coronary heart disease, heart failure or atrial fibrillation. <i>The Cochrane Library</i> , 0, , .	1.5	1
14	Imbalance of ER and Mitochondria Interactions: Prelude to Cardiac Ageing and Disease?. <i>Cells</i> , 2019, 8, 1617.	1.8	35
15	Artificial intelligence supported patient self-care in chronic heart failure: a paradigm shift from reactive to predictive, preventive and personalised care. <i>EPMA Journal</i> , 2019, 10, 445-464.	3.3	96
16	Adult human cardiac stem cell supplementation effectively increases contractile function and maturation in human engineered cardiac tissues. <i>Stem Cell Research and Therapy</i> , 2019, 10, 373.	2.4	17
17	Economic Evaluations of Pharmacological Treatments in Heart Failure Patients: A Methodological Review with a Focus on Key Model Drivers. <i>PharmacoEconomics - Open</i> , 2020, 4, 397-401.	0.9	6
18	Heart failure: A likely horizon in the elderly that could be prevented by avoiding obesity in middle age. <i>European Journal of Preventive Cardiology</i> , 2020, 27, 715-716.	0.8	2

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19	The recurring problem of heart failure hospitalisations. <i>European Journal of Heart Failure</i> , 2020, 22, 249-250.	2.9	5
20	Reviewâ€™Opportunities for Rapid, Sensitive Detection of Troponin and Cerebral Spinal Fluid Using Semiconductor Sensors. <i>Journal of the Electrochemical Society</i> , 2020, 167, 037507.	1.3	7
21	Cardiology on the cutting edge: updates from theÂEuropean Society of Cardiology (ESC) Congress 2020. <i>BMC Cardiovascular Disorders</i> , 2020, 20, 448.	0.7	5
22	Heart failure: Really a chronic illness?. <i>Chronic Illness</i> , 2022, 18, 3-5.	0.6	0
23	Heart failure in the last year: progress and perspective. <i>ESC Heart Failure</i> , 2020, 7, 3505-3530.	1.4	52
24	Exploratory data analysis based efficient QRS-complex detection technique with minimal computational load. <i>Physical and Engineering Sciences in Medicine</i> , 2020, 43, 1049-1067.	1.3	12
25	Statistics of heart failure and mechanical circulatory support in 2020. <i>Annals of Translational Medicine</i> , 2020, 8, 827-827.	0.7	45
26	Costs and healthcare utilisation of patients with heart failure in Spain. <i>BMC Health Services Research</i> , 2020, 20, 964.	0.9	42
27	Worldwide inertia to the use of cardiorenal protective glucose-lowering drugs (SGLT2i and GLP-1 RA) in high-risk patients with type 2 diabetes. <i>Cardiovascular Diabetology</i> , 2020, 19, 185.	2.7	83
28	Referral and access to heart function clinics: A realist review. <i>Journal of Evaluation in Clinical Practice</i> , 2020, 27, 949-964.	0.9	6
29	Estimating the global cost of vision impairment and its major causes: protocol for a systematic review. <i>BMJ Open</i> , 2020, 10, e036689.	0.8	11
30	Predicting Length of Stay for Cardiovascular Hospitalizations in the Intensive Care Unit: Machine Learning Approach. , 2020, 2020, 5442-5445.		22
31	Targeting cardiac fibrosis in heart failure with preserved ejection fraction: mirage or miracle?. <i>EMBO Molecular Medicine</i> , 2020, 12, e10865.	3.3	104
32	The Upcoming Epidemic of Heart Failure in South Asia. <i>Circulation: Heart Failure</i> , 2020, 13, e007218.	1.6	37
33	Heart failure signs and symptoms, hospital referrals, and prescription patterns in patients receiving sacubitril/valsartan in primary care and cardiologist settings in Germany. <i>ESC Heart Failure</i> , 2020, 7, 2318-2330.	1.4	4
34	Putting AI at the centre of heart failure care. <i>ESC Heart Failure</i> , 2020, 7, 3257-3258.	1.4	14
35	Dapagliflozin for Heart Failure with Preserved Ejection Fraction: Will the DELIVER Study Deliver?. <i>Diabetes Therapy</i> , 2020, 11, 2207-2219.	1.2	41
36	Effectiveness of Nurse-Led Heart Failure Self-Care Education on Health Outcomes of Heart Failure Patients: A Systematic Review and Meta-Analysis. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 6559.	1.2	34

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37	Usefulness of heart rhythm complexity in heart failure detection and diagnosis. <i>Scientific Reports</i> , 2020, 10, 14916.	1.6	23
38	Cardiac and renal function interactions in heart failure with reduced ejection fraction: A mathematical modeling analysis. <i>PLoS Computational Biology</i> , 2020, 16, e1008074.	1.5	11
39	A Systematic Review of Medical Costs Associated with Heart Failure in the USA (2014â€“2020). <i>Pharmacoeconomics</i> , 2020, 38, 1219-1236.	1.7	200
40	Psychological interventions for depression and anxiety in patients with coronary heart disease, heart failure or atrial fibrillation. <i>The Cochrane Library</i> , 2020, , .	1.5	0
41	Is the pace of decline in cardiovascular mortality decelerating in Spain?. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2020, 74, 750-756.	0.4	4
42	An overview of heart failure in low- and middle-income countries. <i>Cardiovascular Diagnosis and Therapy</i> , 2020, 10, 244-251.	0.7	32
43	A randomized controlled trial of high-intensity interval training and inspiratory muscle training for chronic heart failure patients with inspiratory muscle weakness. <i>Chronic Illness</i> , 2022, 18, 140-154.	0.6	14
44	Executive dysfunction is associated with self-care confidence in patients with heart failure. <i>Applied Nursing Research</i> , 2020, 54, 151312.	1.0	2
45	Validity and Reliability of the Caregiver Contribution to Self-Care of Heart Failure Index Version 2. <i>Journal of Cardiovascular Nursing</i> , 2020, 35, 280-290.	0.6	34
46	Heart failure: The value of evidence-supported decision-making. <i>Revista Portuguesa De Cardiologia (English Edition)</i> , 2020, 39, 13-16.	0.2	0
47	The cost-effectiveness of person-centred care provided to patients with chronic heart failure and/or chronic obstructive pulmonary disease. <i>Health Policy OPEN</i> , 2020, 1, 100005.	0.5	15
48	Current costs of heart failure in Portugal and expected increases due to population aging. <i>Revista Portuguesa De Cardiologia (English Edition)</i> , 2020, 39, 3-11.	0.2	5
49	Heart failure: The value of evidence-supported decision-making. <i>Revista Portuguesa De Cardiologia</i> , 2020, 39, 13-16.	0.2	0
50	Genome-wide association and multi-omic analyses reveal ACTN2 as a gene linked to heart failure. <i>Nature Communications</i> , 2020, 11, 1122.	5.8	57
51	Costs and factors associated with heart failure following kidney transplantation â€“ a single-center retrospective cohort study. <i>Transplant International</i> , 2020, 33, 414-422.	0.8	1
52	Os custos da insuficiÃªncia cardÃaca em Portugal e a sua evoluÃ§Ã£o previsÃavel com o envelhecimento da populaÃ§Ã£o. <i>Revista Portuguesa De Cardiologia</i> , 2020, 39, 3-11.	0.2	35
53	Evaluating risk prediction models for adults with heart failure: A systematic literature review. <i>PLoS ONE</i> , 2020, 15, e0224135.	1.1	54
54	Economic impact of heart failure with preserved ejection fraction: insights from the ALDOâ€“DHF trial. <i>ESC Heart Failure</i> , 2020, 7, 786-793.	1.4	6

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55	Sodium-Glucose Co-transporter 2 Inhibitors in the Failing Heart: a Growing Potential. <i>Cardiovascular Drugs and Therapy</i> , 2020, 34, 419-436.	1.3	16
56	The cost-of-illness due to rheumatic heart disease: national estimates for Fiji. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2020, 114, 483-491.	0.7	7
57	Receiving care according to national heart failure guidelines is associated with lower total costs: an observational study in Region Halland, Sweden. <i>European Heart Journal Quality of Care & Clinical Outcomes</i> , 2021, 7, 280-286.	1.8	9
58	“Celebrating old age”: an obsolete expression during the COVID-19 pandemic? Medical, social, psychological, and religious consequences of home isolation and loneliness among the elderly. <i>Archives of Medical Science</i> , 2021, 17, 285-295.	0.4	30
59	How Diabetes and Heart Failure Modulate Each Other and Condition Management. <i>Canadian Journal of Cardiology</i> , 2021, 37, 595-608.	0.8	10
60	Cost of inpatient heart failure care and 30-day readmissions in the United States. <i>International Journal of Cardiology</i> , 2021, 329, 115-122.	0.8	38
61	A heart failure phenotype stratified model for predicting 1-year mortality in patients admitted with acute heart failure: results from an individual participant data meta-analysis of four prospective European cohorts. <i>BMC Medicine</i> , 2021, 19, 21.	2.3	5
62	Identifying knowledge gaps in heart failure research among women using unsupervised machine-learning methods. <i>Future Cardiology</i> , 2021, 17, 1215-1224.	0.5	1
63	Impact of mild cognitive impairment on unplanned readmission in patients with coronary artery disease. <i>European Journal of Cardiovascular Nursing</i> , 2022, 21, 348-355.	0.4	2
64	Application of survival classification and regression tree analysis for identification of subgroups of risk in patients with heart failure and reduced left ventricular ejection fraction. <i>International Journal of Cardiovascular Imaging</i> , 2021, 37, 1853-1861.	0.7	3
65	Subcutaneous furosemide in advanced heart failure: service improvement project. <i>BMJ Supportive and Palliative Care</i> , 2023, 13, 112-116.	0.8	9
66	Beyond the stethoscope: managing ambulatory heart failure during the COVID-19 pandemic. <i>ESC Heart Failure</i> , 2021, 8, 999-1006.	1.4	14
67	Adrenergic Nervous System Imaging in HF Management. , 2021, , 437-449.		0
68	Resilience and its relationship with spiritual wellbeing among patients with heart failure. <i>British Journal of Cardiac Nursing</i> , 2021, 16, 1-8.	0.0	1
69	Clinical Characteristics of De Novo Heart Failure and Acute Decompensated Chronic Heart Failure: Are They Distinctive Phenotypes That Contribute to Different Outcomes?. <i>Cardiac Failure Review</i> , 2020, 7, e02.	1.2	11
70	Monetary value of disability-adjusted life years lost from all causes in Mauritius in 2019. <i>F1000Research</i> , 0, 10, 63.	0.8	2
71	Overview of the socio-economic consequences of heart failure. <i>Cardiovascular Diagnosis and Therapy</i> , 2021, 11, 254-262.	0.7	23
72	Estimation and determinants of direct medical costs of ischaemic heart disease, stroke and hypertensive heart disease: evidence from two major hospitals in Cameroon. <i>BMC Health Services Research</i> , 2021, 21, 140.	0.9	6

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73	Contemporary economic burden in a real-world heart failure population with Commercial and Medicare supplemental plans. <i>Clinical Cardiology</i> , 2021, 44, 646-655.	0.7	17
74	Filling a gap in standardized nursing terminology. Development of a new nursing diagnosis proposal on heart failure self-care. <i>International Journal of Nursing Knowledge</i> , 2022, 33, 18-28.	0.4	3
75	Shen-Yuan-Dan Capsule Attenuates Verapamil-Induced Zebrafish Heart Failure and Exerts Antiapoptotic and Anti-Inflammatory Effects via Reactive Oxygen Species-Induced NF- κ B Pathway. <i>Frontiers in Pharmacology</i> , 2021, 12, 626515.	1.6	4
76	Implementing Clinical Decision Support Tools and Pharmacovigilance to Reduce the Use of Potentially Harmful Medications and Health Care Costs in Adults With Heart Failure. <i>Frontiers in Pharmacology</i> , 2021, 12, 612941.	1.6	6
77	Insulin-like growth factor-binding protein 7 and risk of congestive heart failure hospitalization in patients with atrial fibrillation. <i>Heart Rhythm</i> , 2021, 18, 512-519.	0.3	7
78	Biomarkers-based personalized follow-up in chronic heart failure improves patient's outcomes and reduces care associate cost. <i>Health and Quality of Life Outcomes</i> , 2021, 19, 142.	1.0	0
79	Cardiac Tissue Engineering: Inclusion of Non-cardiomyocytes for Enhanced Features. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 653127.	1.8	3
80	Five-year outcomes following left ventricular assist device implantation in England. <i>Open Heart</i> , 2021, 8, e001658.	0.9	6
81	A silicon nitride ISFET based immunosensor for tumor necrosis factor-alpha detection in saliva. A promising tool for heart failure monitoring. <i>Analytica Chimica Acta</i> , 2021, 1161, 338468.	2.6	22
82	Association between Residence Location and Pre-Hospital Delay in Patients with Heart Failure. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 6679.	1.2	1
83	Self-care Management Intervention in Heart Failure (SMART-HF): A Multicenter Randomized Controlled Trial. <i>Journal of Cardiac Failure</i> , 2022, 28, 3-12.	0.7	19
84	Assessment of the impact of heart failure on household economic well-being: a protocol. <i>Wellcome Open Research</i> , 2021, 6, 167.	0.9	1
85	Heuristic optimization of impeller sidewall gaps-based on the bees algorithm for a centrifugal blood pump by CFD. <i>International Journal of Artificial Organs</i> , 2021, 44, 765-772.	0.7	6
86	Assessment of stunned and viable myocardium using manganese-enhanced MRI. <i>Open Heart</i> , 2021, 8, e001646.	0.9	9
87	Determination and stability of N-terminal pro-brain natriuretic peptide in saliva samples for monitoring heart failure. <i>Scientific Reports</i> , 2021, 11, 13088.	1.6	17
88	Biomedical, Socioeconomic and Demographic Predictors of Heart Failure Readmissions: A Systematic Review. <i>Heart Lung and Circulation</i> , 2021, 30, 817-836.	0.2	9
89	Paper-Based Optode Devices (PODs) for Selective Quantification of Potassium in Biological Fluids. <i>Analytical Chemistry</i> , 2021, 93, 9383-9389.	3.2	9
90	Patient-centered mobile health technology intervention to improve self-care in patients with chronic heart failure: Protocol for a feasibility randomized controlled trial. <i>Contemporary Clinical Trials</i> , 2021, 106, 106433.	0.8	7

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91	Socio-economic impact of heart failure in Russia. Russian Journal of Cardiology, 2021, 26, 4490.	0.4	19
92	Out-of-Pocket Annual Health Expenditures and Financial Toxicity From Healthcare Costs in Patients With Heart Failure in the United States. Journal of the American Heart Association, 2021, 10, e022164.	1.6	27
94	Factores clave para modelos de atención a la insuficiencia cardiaca. Una visión integradora y multidisciplinar. REC: CardioClinics, 2022, 57, 24-38.	0.1	1
96	Health expenditures after first hospital admission for heart failure in Nova Scotia, Canada: a retrospective cohort study. CMAJ Open, 2021, 9, E826-E833.	1.1	2
97	Temporal trends in the burden of heart failure. Internal Medicine Journal, 2021, 51, 1212-1218.	0.5	14
98	A Machine Learning Methodology for Identification and Triage of Heart Failure Exacerbations. Journal of Cardiovascular Translational Research, 2022, 15, 103-115.	1.1	5
99	Risk factors and health status among older adults in Europe: a socioeconomic analysis. Journal of Biosocial Science, 2021, , 1-18.	0.5	2
100	Healthcare Expenditures Associated with Heart Failure in Saudi Arabia: A Cost of Illness Study. Healthcare (Switzerland), 2021, 9, 988.	1.0	13
101	Advance Care Planning Documentation and Intensity of Care at the End of Life for Adults With Congestive Heart Failure, Chronic Kidney Disease, and Both Illnesses. Journal of Pain and Symptom Management, 2022, 63, e168-e175.	0.6	5
102	Trends in 30-day readmissions following hospitalisation for heart failure by sex, socioeconomic status and ethnicity. EClinicalMedicine, 2021, 38, 101008.	3.2	20
103	Addressing a National Health Crisis: A Student-Run Congestive Heart Failure Clinic for Underserved Patients. Academic Medicine, 2022, 97, 949-950.	0.8	2
104	Clinical characteristics, management, and one-year risk of complications among patients with heart failure with and without type 2 diabetes in Spain. Revista Clínica Española, 2022, 222, 195-204.	0.3	6
105	Brief report: Cannabis and opioid use disorder among heart failure admissions, 2008–2018. PLoS ONE, 2021, 16, e0255514.	1.1	3
106	Trends in Heart Failure Hospitalizations in the US from 2008 to 2018. Journal of Cardiac Failure, 2022, 28, 171-180.	0.7	40
107	¿Se está desacelerando el ritmo de disminución de la mortalidad cardiovascular en España? Revista Española De Cardiología, 2021, 74, 750-756.	0.6	6
108	Consensus document: management of heart failure in type 2 diabetes mellitus. Heart Failure Reviews, 2021, 26, 1037-1062.	1.7	3
109	Review of Trials on Exercise-Based Rehabilitation Interventions Following Acute Decompensated Heart Failure. Journal of Cardiopulmonary Rehabilitation and Prevention, 2021, 41, 214-223.	1.2	8
110	Boosting NAD level suppresses inflammatory activation of PBMCs in heart failure. Journal of Clinical Investigation, 2020, 130, 6054-6063.	3.9	117

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111	Respiratory training interventions improve health status of heart failure patients: A systematic review and network meta-analysis of randomized controlled trails. World Journal of Clinical Cases, 2019, 7, 2760-2775.	0.3	17
112	Sympathetic nervous system activation and heart failure: Current state of evidence and the pathophysiology in the light of novel biomarkers. World Journal of Cardiology, 2020, 12, 373-408.	0.5	61
113	Puesta al día sobre el empleo de dapagliflozina en insuficiencia cardiaca con fracción de eyección reducida. Revista Espanola De Cardiologia Suplementos, 2021, 21, 1-9.	0.2	0
114	The kinocardiograph for assessment of changes in haemodynamic load in patients with chronic heart failure with reduced ejection fraction. ESC Heart Failure, 2021, 8, 4925-4932.	1.4	6
115	Clinical value of pulmonary congestion detection by lung ultrasound in patients with chronic heart failure. Clinical Cardiology, 2021, 44, 1488-1496.	0.7	8
116	The Clinical outcomes, healthcare resource utilization, and related costs (COHERENT) model. Application in heart failure patients. Revista Espanola De Cardiologia (English Ed), 2021, , .	0.4	2
117	Sodium-glucose co-transporter-2 inhibitors in the non-diabetic heart failure patient. British Journal of Clinical Pharmacology, 2021, , .	1.1	0
119	From Chronic to Acute Models of Heart Failure – The Cost-Effectiveness Perspective. Journal of Cardiovascular Emergencies, 2019, 5, 123-125.	0.1	0
120	Impaired Cardiac Sympathetic Innervation Increases the Risk of Cardiac Events in Heart Failure Patients with Left Ventricular Hypertrophy and Mechanical Dyssynchrony. Journal of Clinical Medicine, 2021, 10, 5047.	1.0	1
121	Early Predictors of Heart Failure Progression in Patients After Myocardial Infarction. Kardiologiya, 2020, 60, 84-93.	0.3	4
122	Evaluating Deep Learning Algorithms for Real-Time Arrhythmia Detection. , 2020, , .		6
123	The Cardiology Society of India-Kerala Acute Heart Failure Registry: poor adherence to guideline-directed medical therapy. European Heart Journal, 2021, , .	1.0	5
124	Assessment of the impact of heart failure on household economic well-being: a protocol. Wellcome Open Research, 0, 6, 167.	0.9	0
126	The impact of a community-based heart failure multidisciplinary team clinic on healthcare utilization and costs. ESC Heart Failure, 2022, 9, 676-684.	1.4	4
127	Newly diagnosed atrial fibrillation and hospital utilization in heart failure: a nationwide cohort study. ESC Heart Failure, 2021, 8, 4808-4819.	1.4	4
129	Atrial fibrillation: a leading cause of heart failure-related hospitalizations; a dual epidemic. American Journal of Cardiovascular Disease, 2019, 9, 109-115.	0.5	7
130	Smartphone Ownership and Interest in Mobile Health Technologies for Self-care Among Patients With Chronic Heart Failure: Cross-sectional Survey Study. JMIR Cardio, 2022, 6, e31982.	0.7	14
131	Prospective Evaluation of natriuretic peptide-based referral of patients with chronic heart failure in primary care (PREFER): a real-world study. Open Heart, 2021, 8, e001630.	0.9	0

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132	Relationship Between Heart Failure Hospitalization Costs and Left Ventricular Ejection Fraction in an Advanced Aging Society. <i>Circulation Reports</i> , 2022, 4, 48-58.	0.4	7
133	Cardiovascular risk prediction in healthy older people. <i>GeroScience</i> , 2022, 44, 403-413.	2.1	11
134	A Quality Improvement Initiative for Increasing Cardiac Rehabilitation Referrals Using Plan-Do-Study-Act (PDSA) Methodology. <i>American Journal of Medicine</i> , 2021, , .	0.6	1
135	El modelo Clinical outcomes, healthcare resource utilization, and related costs (COHERENT). Aplicaci3n en pacientes con insuficiencia cardiaca. <i>Revista Espanola De Cardiologia</i> , 2022, 75, 585-594.	0.6	6
136	Barriers to Self-care Among Patients with Heart Failure: A Qualitative Study. <i>Journal of Caring Sciences</i> , 2020, 10, 196-204.	0.5	11
139	Burden of Chronic Heart Failure in Romania. <i>Healthcare (Switzerland)</i> , 2022, 10, 107.	1.0	6
140	Economic Issues in Heart Failure in the United States. <i>Journal of Cardiac Failure</i> , 2022, 28, 453-466.	0.7	40
141	Global burden of heart failure: a comprehensive and updated review of epidemiology. <i>Cardiovascular Research</i> , 2023, 118, 3272-3287.	1.8	517
142	Sleep Characteristics, Mood, Somatic Symptoms, and Self-Care Among People With Heart Failure and Insomnia. <i>Nursing Research</i> , 2022, 71, 189-199.	0.8	4
144	XÃ,Y Dá»°NG MÃ” HÃCENH Dá»° BÃO CHI PHÃ•CHO Äá»€U TRá»Š Bã»†NH SUY TIM Dá»°A TRÃŠN Dá»° Liá»†U THANH TOÃN Bá»ΦO HIL QUá»C GIAI ÄOá»N 2017 - 2018. <i>Y Hoc Viet Nam</i> , 2022, 510, .	0.0	1
145	Physical Inactivity Is Associated With Post-discharge Mortality and Re-hospitalization Risk Among Swedish Heart Failure Patientsâ€”The HARVEST-MalmÃ¶ Study. <i>Frontiers in Cardiovascular Medicine</i> , 2022, 9, 843029.	1.1	2
147	Burden of hospitalizations in newly diagnosed heart failure patients in Poland: real world population based study in years 2013â€”2019. <i>ESC Heart Failure</i> , 2022, , .	1.4	3
148	Single-cell transcriptomics reveals cell-type-specific diversification in human heart failure. , 2022, 1, 263-280.		124
149	Pharmacoepidemiological analysis of routine management of heart failure patients in the Russian Federation. Part II. <i>Russian Journal of Cardiology</i> , 2022, 27, 4759.	0.4	3
150	Is lack of health insurance a predictor of worsening of heart failure among adult patients attending referral hospitals in Northwestern Tanzania?. <i>PLoS ONE</i> , 2022, 17, e0264352.	1.1	3
151	Performance Evaluation of Public Management in View of Fuzzy DEA Model. <i>Journal of Mathematics</i> , 2022, 2022, 1-12.	0.5	0
152	Association between self-management behaviour and quality of life in people with heart failure: a retrospective study. <i>BMC Cardiovascular Disorders</i> , 2022, 22, 90.	0.7	5
153	A qualitative study of life with a left ventricular assist device as a bridge to transplant: A new normal. <i>Intensive and Critical Care Nursing</i> , 2022, 71, 103230.	1.4	2

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154	Effectiveness and Cost-effectiveness of an Empowerment-Based Self-care Education Program on Health Outcomes Among Patients With Heart Failure. <i>JAMA Network Open</i> , 2022, 5, e225982.	2.8	17
155	Updated Heart Failure Guidelines: Time for a Refresh. <i>Circulation</i> , 2022, 145, 1371-1373.	1.6	4
156	Healthcare resource use of patients with transthyretin amyloid cardiomyopathy. <i>ESC Heart Failure</i> , 2022, 9, 1636-1642.	1.4	4
157	Detection of left ventricular dysfunction on axial non-contrast chest CT. <i>European Journal of Radiology</i> , 2022, 150, 110274.	1.2	2
158	Carbohydrate Antigen 125: A Biomarker at the Crossroads of Congestion and Inflammation in Heart Failure. <i>Cardiac Failure Review</i> , 2021, 7, e19.	1.2	8
159	Sleep apnoea and heart failure. <i>European Respiratory Journal</i> , 2022, 59, 2101640.	3.1	17
160	Use of Sodium-Glucose Cotransporter-2 Inhibitors in Clinical Practice for Heart Failure Prevention and Treatment: Beyond Type 2 Diabetes. A Narrative Review. <i>Advances in Therapy</i> , 2022, 39, 845-861.	1.3	13
161	Reducing the Heart Failure Burden in Romania by Predicting Congestive Heart Failure Using Artificial Intelligence: Proof of Concept. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 11728.	1.3	6
162	Societal economic burden of hypertension at selected hospitals in southern Ethiopia: a patient-level analysis. <i>BMJ Open</i> , 2022, 12, e056627.	0.8	7
163	The cost of oral cancer: A systematic review. <i>PLoS ONE</i> , 2022, 17, e0266346.	1.1	15
165	Effect of precipitating factors and signs of acute heart failure on length of hospital stay. <i>Intervencni A Akutni Kardiologie</i> , 2022, 21, 79-83.	0.0	1
166	Strategic Recommendations to Bridge the Gaps in Awareness, Diagnosis and Prevention of Heart Failure in the Middle East Region and Africa. <i>Journal of the Saudi Heart Association</i> , 2022, 34, 53-65.	0.2	1
167	Vericiguat in heart failure: From scientific evidence to clinical practice. <i>Revista Científica Española de Cardiología</i> , 2022, 222, 359-369.	0.3	5
168	Fuzzy-based modeling and speed optimization of a centrifugal blood pump using a modified and constrained Bees algorithm. <i>Computer Methods and Programs in Biomedicine</i> , 2022, 221, 106867.	2.6	4
169	Development and Validation of a Risk Score in Chinese Patients With Chronic Heart Failure. <i>Frontiers in Cardiovascular Medicine</i> , 2022, 9, .	1.1	0
170	Healthcare cost variation in patients with heart failure: a nationwide study. <i>Public Health</i> , 2022, 207, 88-93.	1.4	2
171	Deep learning-based prediction of heart failure rehospitalization during 6, 12, 24-month follow-ups in patients with acute myocardial infarction. <i>Health Informatics Journal</i> , 2022, 28, 146045822211015.	1.1	3
172	Direct and indirect costs of heart failure in relation to diabetes status - A nationwide study. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2022, 32, 1880-1885.	1.1	2

#	ARTICLE	IF	CITATIONS
173	Medical Costs of Chronic Kidney Disease and Type 2 Diabetes Among Newly Diagnosed Heart Failure Patients with Reduced, Mildly Reduced, and Preserved Ejection Fraction. SSRN Electronic Journal, 0, , .	0.4	0
174	Resting heart rate and risk of left and right heart failure in 0.5 million Chinese adults. Open Heart, 2022, 9, e001963.	0.9	1
175	Cost-effectiveness of the MitraClip device in German heart failure patients with secondary mitral regurgitation. European Journal of Health Economics, 2023, 24, 349-358.	1.4	7
176	Recurrent heart failure hospitalizations increase the risk of mortality in heart failure patients with atrial fibrillation and type 2 diabetes mellitus in the United Kingdom: a retrospective analysis of Clinical Practice Research Datalink database. BMC Cardiovascular Disorders, 2022, 22, .	0.7	0
177	Sodium-Glucose Co-transporter-2 Inhibitors in Heart Failure with Preserved Ejection Fraction: A Breakthrough in Improvement of Clinical Outcomes?. European Medical Journal (Chelmsford,) Tj ETQq0 0 0 rgBT /Overlock 10Tf 50 577	0.7	0
178	Budget Impact of Intravenous Iron Therapy with Ferric Carboxymaltose in Patients with Chronic Heart Failure with Reduced Ejection Fraction (HFrEF) and Iron Deficiency in Switzerland. PharmacoEconomics - Open, 2022, 6, 735-743.	0.9	2
179	Current state of artificial intelligence-based algorithms for hospital admission prediction in patients with heart failure: a scoping review. European Heart Journal Digital Health, 2022, 3, 415-425.	0.7	9
180	Positive airway pressure therapy in heart failure patients comorbid with obstructive sleep apnea: Cardiovascular outcomes and nighttimeâ€duration effect. European Journal of Clinical Investigation, 2022, 52, .	1.7	7
181	Exercise Training in Heart failure with Preserved and Reduced Ejection Fraction: A Systematic Review and Meta-Analysis. Sports Medicine - Open, 2022, 8, .	1.3	13
182	Nearâ€infrared Spectroscopic Characterization of Cardiac and Renal Fibrosis in Fixed and Fresh Rat Tissue. Analysis & Sensing, 2023, 3, .	1.1	2
183	Burden of heart failure in primary healthcare. Atencion Primaria, 2022, 54, 102413.	0.6	5
184	The economic burden of fibromyalgia: A systematic literature review. Seminars in Arthritis and Rheumatism, 2022, 56, 152060.	1.6	26
185	Novel Therapeutic Devices in Heart Failure. Journal of Clinical Medicine, 2022, 11, 4303.	1.0	3
186	Cost-of-disease of Heart Failure in Turkey: A Delphi Panel-based Analysis of Direct and Indirect Costs. Balkan Medical Journal, 2022, 39, 282-289.	0.3	4
187	Cost-effectiveness of a centrifugal-flow pump for patients with advanced heart failure in Argentina. PLoS ONE, 2022, 17, e0271519.	1.1	0
188	From Oral to Subcutaneous Furosemide: The Road to Novel Opportunities to Manage Congestion. Structural Heart, 2022, , 100076.	0.2	3
189	Characteristics of smart health ecosystems that support self-care among people with heart failure: A scoping review (Preprint). JMIR Cardio, 0, , .	0.7	1
190	Comparison of 1-year healthcare resource utilization and related costs for patients with heart failure in the Chagas and non-Chagas matched cohorts. Therapeutic Advances in Infectious Disease, 2022, 9, 204993612211142.	1.1	0

#	ARTICLE	IF	CITATIONS
191	The Relationship of Behavioral, Social and Diabetes Factors with LVEF Measured Using Machine Learning Techniques. <i>Applied Sciences (Switzerland)</i> , 2022, 12, 9474.	1.3	0
192	Inpatient palliative care encounter and 30-day readmission among hospitalizations for heart failure. <i>Future Cardiology</i> , 2022, 18, 809-816.	0.5	1
193	Current Status of Dapagliflozin in Congestive Heart Failure. <i>Cureus</i> , 2022, , .	0.2	0
194	Survival time to complications of congestive heart failure patients at Felege Hiwot comprehensive specialized referral hospital, Bahir Dar, Ethiopia. <i>PLoS ONE</i> , 2022, 17, e0276440.	1.1	0
195	Evaluating Health Care Provider Perspectives on the Use of Mobile Apps to Support Patients With Heart Failure Management: Qualitative Descriptive Study. <i>JMIR Cardio</i> , 2022, 6, e40546.	0.7	6
196	Effectiveness and Cost-Effectiveness of Case Management in Advanced Heart Failure Patients Attended in Primary Care: A Systematic Review and Meta-Analysis. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 13823.	1.2	1
197	A prediction model for major adverse cardiovascular events in patients with heart failure based on high-throughput echocardiographic data. <i>Frontiers in Cardiovascular Medicine</i> , 0, 9, .	1.1	1
198	Sarcopenia and Frailty in Heart Failure: Is There a Biomarker Signature?. <i>Current Heart Failure Reports</i> , 2022, 19, 400-411.	1.3	9
199	Cost analysis of chronic heart failure management in Malaysia: A multi-centred retrospective study. <i>Frontiers in Cardiovascular Medicine</i> , 0, 9, .	1.1	2
201	Outcomes after implementing a heart failure diuretic pathway in an emergency department setting. <i>Heart and Lung: Journal of Acute and Critical Care</i> , 2023, 57, 250-256.	0.8	0
202	Multimarker Analysis of Serially Measured GDF-15, NT-proBNP, ST2, GAL-3, cTnI, Creatinine, and Prognosis in Acute Heart Failure. <i>Circulation: Heart Failure</i> , 2023, 16, .	1.6	10
203	Physical Activity Readiness in Patients with Heart Failure. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 16332.	1.2	1
204	Clinical and economic impact of ferric carboxymaltose treatment for iron deficiency in patients stabilized following acute heart failure: a multinational study. <i>Journal of Medical Economics</i> , 2023, 26, 51-60.	1.0	2
205	Use of regional transmural agreements to support the right care in the right place for patients with chronic heart failure – a qualitative study. <i>Netherlands Heart Journal</i> , 0, , .	0.3	2
206	FUZZY LOGIC-BASED MODELING OF A CENTRIFUGAL BLOOD PUMP PERFORMANCE VIA EXPERIMENTAL DATA OF NEWTONIAN AND NON-NEWTONIAN FLUIDS. <i>Journal of Mechanics in Medicine and Biology</i> , 2023, 23, .	0.3	2
207	Deep Learning for Predicting Congestive Heart Failure. <i>Electronics (Switzerland)</i> , 2022, 11, 3996.	1.8	2
208	Direct healthcare cost of hospital admissions for chronic non-communicable diseases sensitive to primary care in the elderly. <i>Ciencia E Saude Coletiva</i> , 2023, 28, 231-242.	0.1	2
209	Custo direto de internações hospitalares por doenças crônicas não transmissíveis sensíveis à atenção primária em idosos. <i>Ciencia E Saude Coletiva</i> , 2023, 28, 231-242.	0.1	2

#	ARTICLE	IF	CITATIONS
210	Iron therapy and severe arrhythmias in HF _{rEF} : rationale, study design, and baseline results of the RESAFE _{HF} trial. <i>ESC Heart Failure</i> , 0, , .	1.4	2
211	Medication Nonadherence and Associated Factors among Heart Failure Patients at University of Gondar Comprehensive Specialized Hospital, Northwest Ethiopia. <i>International Journal of Chronic Diseases</i> , 2023, 2023, 1-8.	1.9	0
212	Transcatheter targeted myocardial restoration using hydrogel-based cell-free compound: Toward an adoptable clinical protocol. <i>JTCVS Open</i> , 2023, 13, 184-196.	0.2	0
213	Global trends in research on oxidative stress related to heart failure from 2012 to 2021: a bibliometric analysis and suggestion to researchers. <i>Annals of Translational Medicine</i> , 2023, 11, 54-54.	0.7	1
214	Alignment of Doctors'™ Understanding of Treatment Burden Priorities and Chronic Heart Failure Patients'™ Experiences: A Nominal Group Technique Consultation. <i>Patient Preference and Adherence</i> , 0, Volume 17, 153-165.	0.8	0
215	Prediction and Analysis of Heart Failure Decompensation Events Based on Telemonitored Data and Artificial Intelligence Methods. <i>Journal of Cardiovascular Development and Disease</i> , 2023, 10, 48.	0.8	5
216	Impact of ferric carboxymaltose for iron deficiency at discharge after heart failure hospitalization: a European multinational economic evaluation. <i>European Journal of Heart Failure</i> , 2023, 25, 389-398.	2.9	4
217	Cost Effectiveness of Adding Dapagliflozin to Standard Care in Heart Failure Patients with Reduced Ejection Fraction: A Systematic Review. <i>American Journal of Cardiovascular Drugs</i> , 2023, 23, 127-144.	1.0	1
218	Cost effectiveness of home care versus hospital care: a retrospective analysis. <i>Cost Effectiveness and Resource Allocation</i> , 2023, 21, .	0.6	2
219	Is it time for class I recommendation for sodium-glucose cotransporter-2 inhibitors in heart failure with mildly reduced or preserved ejection fraction?: An updated systematic review and meta-analysis. <i>Frontiers in Cardiovascular Medicine</i> , 0, 10, .	1.1	2
220	Clinical characteristics at hospital discharge that predict cardiovascular readmission within 100 days in heart failure patients " An observational study. <i>International Journal of Cardiology Cardiovascular Risk and Prevention</i> , 2023, 16, 200176.	0.4	2
221	The economic burden of diseases in the Nordic countries: A systematic review. <i>Scandinavian Journal of Public Health</i> , 2024, 52, 234-246.	1.2	0
222	Assessing economic damage to the health care system caused by climate change (through the example) Tj ETQq0 0,0 rgBT /Overlock 100	0.1	0
223	An improved cardiac arrhythmia classification using stationary wavelet transform decomposed short duration QRS segment and Bi-LSTM network. <i>Multidimensional Systems and Signal Processing</i> , 2023, 34, 503-520.	1.7	5
225	The Relationships Among Health Literacy, Patient Activation, and Self-Care Behaviors in Adults With Heart Failure: A Cross Sectional Study. <i>SAGE Open</i> , 2023, 13, 215824402311637.	0.8	0
226	Zwitterionic coating assisted by dopamine with metal-phenolic networks loaded on titanium with improved biocompatibility and antibacterial property for artificial heart. <i>Frontiers in Bioengineering and Biotechnology</i> , 0, 11, .	2.0	0
244	Heart Failure Management in Developing Countries. , 2023, , 1-28.		0
269	The Clinical Practices and Post-Treatment Care for COVID-19 Patients With Heart Complications. <i>Advances in Medical Diagnosis, Treatment, and Care</i> , 2023, , 167-189.	0.1	0

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