

Epidemiology and aetiology of heart failure

Nature Reviews Cardiology

13, 368-378

DOI: [10.1038/nrcardio.2016.25](https://doi.org/10.1038/nrcardio.2016.25)

Citation Report

#	ARTICLE	IF	CITATIONS
1	Impact of Ivabradine on Inflammatory Markers in Chronic Heart Failure. <i>Journal of Immunology Research</i> , 2016, 2016, 1-12.	0.9	12
2	Heart failureâ€”potential new targets for therapy. <i>British Medical Bulletin</i> , 2016, 119, 99-110.	2.7	24
3	A Novel Bioreactor System for the Assessment of Endothelialization on Deformable Surfaces. <i>Scientific Reports</i> , 2016, 6, 38861.	1.6	21
4	Heart failure management in the elderly â€” a public health challenge. <i>Wiener Klinische Wochenschrift</i> , 2016, 128, 466-473.	1.0	8
5	Prevalence and socio-economic burden of heart failure in an aging society of South Korea. <i>BMC Cardiovascular Disorders</i> , 2016, 16, 215.	0.7	50
6	Ventricular Assist Device Therapy in Older Patients With Heart Failure: Characteristics and Outcomes. <i>Journal of Cardiac Failure</i> , 2016, 22, 981-987.	0.7	31
7	Physiological and functional failure in chronic obstructive pulmonary disease, congestive heart failure and cancer: a debilitating intersection of sarcopenia, cachexia and breathlessness. <i>Current Opinion in Supportive and Palliative Care</i> , 2016, 10, 236-241.	0.5	20
8	Nepriylisin and Natriuretic Peptide Regulation in Heart Failure. <i>Current Heart Failure Reports</i> , 2016, 13, 151-157.	1.3	31
9	Challenges to success in heart failure: Cardiac cell therapies in patients with heart diseases. <i>Journal of Cardiology</i> , 2016, 68, 361-367.	0.8	33
10	Eicosapentaenoic acid ameliorates palmitate-induced lipotoxicity via the AMP kinase/dynamin-related protein-1 signaling pathway in differentiated H9c2 myocytes. <i>Experimental Cell Research</i> , 2017, 351, 109-120.	1.2	21
11	The E3 ligase Mule protects the heart against oxidative stress and mitochondrial dysfunction through Myc-dependent inactivation of Pgc-1 β and Pink1. <i>Scientific Reports</i> , 2017, 7, 41490.	1.6	20
12	Kaempferol Attenuates Cardiac Hypertrophy via Regulation of ASK1/MAPK Signaling Pathway and Oxidative Stress. <i>Planta Medica</i> , 2017, 83, 837-845.	0.7	61
13	Non-coding RNAs in cardiac hypertrophy. <i>Journal of Physiology</i> , 2017, 595, 4037-4050.	1.3	24
14	Primary palliative care for heart failure: what is it? How do we implement it?. <i>Heart Failure Reviews</i> , 2017, 22, 611-620.	1.7	49
15	Role of the Pharmacist for Improving Self-care and Outcomes in Heart Failure. <i>Current Heart Failure Reports</i> , 2017, 14, 78-86.	1.3	20
16	Genetics and genomics of dilated cardiomyopathy and systolic heart failure. <i>Genome Medicine</i> , 2017, 9, 20.	3.6	114
17	Genetic determinants of myocardial dysfunction. <i>Journal of Medical Genetics</i> , 2017, 54, 1-10.	1.5	7
18	Reduced arteriovenous oxygen difference in heart failure with preserved ejection fraction patients: Is the muscle oxidative phenotype certainly involved?. <i>European Journal of Preventive Cardiology</i> , 2017, 24, 1157-1160.	0.8	7

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19	Characteristics and Course of Heart Failure Stages Aâ€“B and Determinants of Progression â€“ design and rationale of the STAAB cohort study. <i>European Journal of Preventive Cardiology</i> , 2017, 24, 468-479.	0.8	30
20	Detecting and Managing Cognitive Impairment to Improve Engagement in Heart Failure Self-Care. <i>Current Heart Failure Reports</i> , 2017, 14, 13-22.	1.3	37
21	Relationship of Health Literacy of Heart Failure Patients and Their Family Members on Heart Failure Knowledge and Self-Care. <i>Journal of Family Nursing</i> , 2017, 23, 116-137.	1.0	23
22	Pulmonary artery pressureâ€“based telemedicine in heart failure: ready for Europe?. <i>European Journal of Heart Failure</i> , 2017, 19, 670-672.	2.9	0
23	Editorial Commentary: Clinical gene therapy trials for heart failure: Did they fail?. <i>Trends in Cardiovascular Medicine</i> , 2017, 27, 223-224.	2.3	0
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25	Integrative Medicine and Cardiovascular Disorders. <i>Primary Care - Clinics in Office Practice</i> , 2017, 44, 351-367.	0.7	8
26	Left ventricular ejection fraction as therapeutic target: is it the ideal marker?. <i>Heart Failure Reviews</i> , 2017, 22, 641-655.	1.7	19
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28	A role for galectin-3 in the development of early molecular alterations in short-term aortic stenosis. <i>Clinical Science</i> , 2017, 131, 935-949.	1.8	19
29	Increased BACE1-AS long noncoding RNA and Î²-amyloid levels in heart failure. <i>Cardiovascular Research</i> , 2017, 113, 453-463.	1.8	72
30	Diabetes mellitus and cardiovascular clinical characteristics of Spanish women with stable ischaemic heart disease: Data from the SIRENA study. <i>Diabetes Research and Clinical Practice</i> , 2017, 123, 82-86.	1.1	3
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32	Longâ€“term survival following the development of heart failure in an elderly hypertensive population. <i>Cardiovascular Therapeutics</i> , 2017, 35, e12303.	1.1	2
33	Multiscale technologies for treatment of ischemic cardiomyopathy. <i>Nature Nanotechnology</i> , 2017, 12, 845-855.	15.6	104
34	Interaction between body mass index and physical fitness in primary heart failure prevention. <i>Heart</i> , 2017, 103, 1749-1749.	1.2	1
35	American association of heart failure nurses (AAHFN) position statement on patient access to healthcare. <i>Heart and Lung: Journal of Acute and Critical Care</i> , 2017, 46, 209-210.	0.8	0
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37	T helper cells with specificity for an antigen in cardiomyocytes promote pressure overload-induced progression from hypertrophy to heart failure. <i>Scientific Reports</i> , 2017, 7, 15998.	1.6	28
38	Implantable cardiac defibrillators for patients with non-ischaemic cardiomyopathy. <i>The Cochrane Library</i> , 2017, , .	1.5	1
39	Improving heart failure patient outcomes utilizing guideline-directed therapy. <i>Nurse Practitioner</i> , 2017, 42, 3-14.	0.2	5
40	Interventional Therapies for Heart Failure in Older Adults. <i>Heart Failure Clinics</i> , 2017, 13, 535-570.	1.0	5
41	Wenxin Keli for Ventricular premature complexes with Heart failure: A Systematic Review and Meta-Analysis of Randomized Clinical Trials. <i>Complementary Therapies in Medicine</i> , 2017, 33, 85-93.	1.3	14
42	Heart Failure and Hypertension. <i>Medical Clinics of North America</i> , 2017, 101, 19-28.	1.1	28
44	Î² Subunits Functionally Differentiate Human Kv4.3 Potassium Channel Splice Variants. <i>Frontiers in Physiology</i> , 2017, 8, 66.	1.3	8
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54	Evolution of Left Ventricular Assist Device Therapy for Advanced Heart Failure. <i>JAMA Cardiology</i> , 2018, 3, 650.	3.0	67
55	Rearrangement of the Protein Phosphatase 1 Interactome During Heart Failure Progression. <i>Circulation</i> , 2018, 138, 1569-1581.	1.6	16

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57	Deciphering microvascular changes after myocardial infarction through 3D fully automated image analysis. <i>Scientific Reports</i> , 2018, 8, 1854.	1.6	15
58	Rationale and methods of the Prospective Study of Biomarkers, Symptom Improvement, and Ventricular Remodeling During Sacubitril/Valsartan Therapy for Heart Failure (PROVE-HF). <i>American Heart Journal</i> , 2018, 199, 130-136.	1.2	71
59	Glycosylated CD147 reduces myocardial collagen cross-linking in cardiac hypertrophy. <i>Journal of Cellular Biochemistry</i> , 2018, 119, 8022-8034.	1.2	4
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63	Acquired coagulopathy in patients with left ventricular assist devices. <i>Journal of Thrombosis and Haemostasis</i> , 2018, 16, 429-440.	1.9	51
64	Rho kinase signaling and cardiac physiology. <i>Current Opinion in Physiology</i> , 2018, 1, 14-20.	0.9	21
65	High-Sensitivity Cardiac Troponin and New-Onset Heart Failure. <i>JACC: Heart Failure</i> , 2018, 6, 187-197.	1.9	50
66	Serum vitamin D deficiency and risk of hospitalization for heart failure: Prospective results from the Moli-sani study. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2018, 28, 298-307.	1.1	21
67	Insuficiência cardíaca em números: estimativas para o século XXI em Portugal. <i>Revista Portuguesa De Cardiologia</i> , 2018, 37, 97-104.	0.2	54
68	Systematic Literature Review on the Incidence and Prevalence of Heart Failure in Children and Adolescents. <i>Pediatric Cardiology</i> , 2018, 39, 415-436.	0.6	47
69	Therapeutic Benefit and Gene Network Regulation by Combined Gene Transfer of Apelin, FGF2, and SERCA2a into Ischemic Heart. <i>Molecular Therapy</i> , 2018, 26, 902-916.	3.7	20
70	Representation of black patients in randomized clinical trials of heart failure with reduced ejection fraction. <i>American Heart Journal</i> , 2018, 197, 43-52.	1.2	27
71	Astragaloside IV inhibits ventricular remodeling and improves fatty acid utilization in rats with chronic heart failure. <i>Bioscience Reports</i> , 2018, 38, .	1.1	31
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73	SGLT2 inhibition and heart failure—current concepts. <i>Heart Failure Reviews</i> , 2018, 23, 409-418.	1.7	28

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74	Effect of family nursing therapeutic conversations on health-related quality of life, self-care and depression among outpatients with heart failure: A randomized multi-centre trial. <i>Patient Education and Counseling</i> , 2018, 101, 1385-1393.	1.0	26
75	Heart failure in numbers: Estimates for the 21st century in Portugal. <i>Revista Portuguesa De Cardiologia (English Edition)</i> , 2018, 37, 97-104.	0.2	24
76	Cardiac Actions of a Small Molecule Inhibitor Targeting GATA4â€“NKX2-5 Interaction. <i>Scientific Reports</i> , 2018, 8, 4611.	1.6	29
77	Breath-Printing of Heart Failure in Elderly. <i>Lecture Notes in Electrical Engineering</i> , 2018, , 179-183.	0.3	0
78	Design and synthesis of sulfonamidophenylethylureas as novel cardiac myosin activator. <i>European Journal of Medicinal Chemistry</i> , 2018, 143, 1869-1887.	2.6	10
79	Heart failure oral therapies at discharge are associated with better outcome in acute heart failure: a propensityâ€“score matched study. <i>European Journal of Heart Failure</i> , 2018, 20, 345-354.	2.9	92
80	The Home-Heart-Walk study, a self-administered walk test on perceived physical functioning, and self-care behaviour in people with stable chronic heart failure: A randomized controlled trial. <i>European Journal of Cardiovascular Nursing</i> , 2018, 17, 235-245.	0.4	22
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84	Memory loss and decreased executive function are associated with limited functional capacity in patients with heart failure compared to patients with other medical conditions. <i>Heart and Lung: Journal of Acute and Critical Care</i> , 2018, 47, 61-67.	0.8	13
85	Heart Failure as a Risk Factor for Stroke. <i>Journal of Stroke</i> , 2018, 20, 33-45.	1.4	70
86	Heart failure in immigrant groups: a cohort study of adults aged 45 years and over in Sweden. <i>Scandinavian Cardiovascular Journal</i> , 2018, 52, 292-300.	0.4	15
87	Risk Stratification of Sudden Cardiac Death in Patients with Heart Failure: An update. <i>Journal of Clinical Medicine</i> , 2018, 7, 436.	1.0	27
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89	The incremental economic burden of heart failure: A population-based investigation from South Korea. <i>PLoS ONE</i> , 2018, 13, e0208731.	1.1	9
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104	The function of the heart is not obvious. <i>Studies in History and Philosophy of Science Part C: Studies in History and Philosophy of Biological and Biomedical Sciences</i> , 2018, 68-69, 56-69.	0.8	3
105	Elevated Potassium Levels in Patients With Congestive Heart Failure: Occurrence, Risk Factors, and Clinical Outcomes. <i>Journal of the American Heart Association</i> , 2018, 7, .	1.6	46
106	The effect of oxygen in Sirt3-mediated myocardial protection: a proof-of-concept study in cultured cardiomyoblasts. <i>Journal of Thrombosis and Thrombolysis</i> , 2018, 46, 102-112.	1.0	0
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109	Heart Failure in the Elderly. , 2018, , 437-452.		1

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111	Network-based predictions of in vivo cardiac hypertrophy. <i>Journal of Molecular and Cellular Cardiology</i> , 2018, 121, 180-189.	0.9	20
112	Understanding Key Mechanisms of Exercise-Induced Cardiac Protection to Mitigate Disease: Current Knowledge and Emerging Concepts. <i>Physiological Reviews</i> , 2018, 98, 419-475.	13.1	120
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117	A Swedish Nationwide Adoption Study of the Heritability of Heart Failure. <i>JAMA Cardiology</i> , 2018, 3, 703.	3.0	44
118	Coverage and diagnostic yield of Whole Exome Sequencing for the Evaluation of Cases with Dilated and Hypertrophic Cardiomyopathy. <i>Scientific Reports</i> , 2018, 8, 10846.	1.6	23
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120	Clinical characteristics and causes of heart failure, adherence to treatment guidelines, and mortality of patients with acute heart failure: Experience at Groote Schuur Hospital, Cape Town, South Africa. <i>South African Medical Journal</i> , 2018, 108, 94.	0.2	12
121	Honeycomb-structured metasurfaces for the adaptive nesting of endothelial cells under hemodynamic loads. <i>Biomaterials Science</i> , 2018, 6, 2726-2737.	2.6	10
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127	Using Patients and Their Caregivers Feedback to Develop ENABLE CHF-PC: An Early Palliative Care Intervention for Advanced Heart Failure. <i>Journal of Palliative Care</i> , 2019, 34, 103-110.	0.4	25

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128	High-Sensitivity Troponin T and Incident Heart Failure in Older Men: British Regional Heart Study. <i>Journal of Cardiac Failure</i> , 2019, 25, 230-237.	0.7	11
129	Bringing Order to Disorder. <i>JACC: Cardiovascular Imaging</i> , 2019, 12, 1185-1187.	2.3	1
130	Heart Failure with Reduced Ejection Fraction. , 2019, , 383-395.		0
131	Effect of Telmisartan in the Oxidative Stress Components Induced by Ischemia Reperfusion in Rats. <i>Oxidative Medicine and Cellular Longevity</i> , 2019, 2019, 1-13.	1.9	9
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135	Artificial intelligence algorithm for predicting mortality of patients with acute heart failure. <i>PLoS ONE</i> , 2019, 14, e0219302.	1.1	84
136	Effectiveness of the Pharmacist-Involved Multidisciplinary Management of Heart Failure to Improve Hospitalizations and Mortality Rates in 4630 Patients: A Systematic Review and Meta-Analysis of Randomized Controlled Trials. <i>Journal of Cardiac Failure</i> , 2019, 25, 744-756.	0.7	38
137	The role of cardiac magnetic resonance (CMR) in the diagnosis of cardiomyopathy: A systematic review. <i>Malawi Medical Journal</i> , 2019, 30, 291.	0.2	3
138	Renin Activity in Heart Failure with Reduced Systolic Function—New Insights. <i>International Journal of Molecular Sciences</i> , 2019, 20, 3182.	1.8	31
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141	Sympathetic and renin-angiotensin-aldosterone system activation in heart failure with preserved, mid-range and reduced ejection fraction. <i>International Journal of Cardiology</i> , 2019, 296, 91-97.	0.8	60
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143	Ventricular Assist Devices. , 0, , .		0
144	Novel Role for Pleckstrin Homology-Like Domain Family A, Member 3 in the Regulation of Pathological Cardiac Hypertrophy. <i>Journal of the American Heart Association</i> , 2019, 8, e011830.	1.6	14
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147	Nanoscale Technologies for Prevention and Treatment of Heart Failure: Challenges and Opportunities. <i>Chemical Reviews</i> , 2019, 119, 11352-11390.	23.0	46
148	A Prospective, Multicenter, Post-Marketing Surveillance Study to Evaluate the Safety and Effectiveness of Tolvaptan in Patients with Reduced, Preserved, and Mid-Range Ejection Fraction Heart Failure. <i>International Heart Journal</i> , 2019, 60, 1123-1130.	0.5	8
149	Heart Failure among People with HIV: Evolving Risks, Mechanisms, and Preventive Considerations. <i>Current HIV/AIDS Reports</i> , 2019, 16, 371-380.	1.1	26
150	PCSK9 inhibition, atherosclerotic cardiovascular disease, and health economics: Challenges at the crossroads. <i>Journal of Clinical Lipidology</i> , 2019, 13, 714-720.	0.6	9
151	Cost-utility analysis of an implantable cardioverterdefibrillator for the treatment of patients with ischemic or non-ischemic New York Heart Association class II or III heart failure in Colombia. <i>Biomedica</i> , 2019, 39, 502-512.	0.3	1
152	Impact of Melatonin and Branched-Chain Amino Acids Cosupplementation on Quality of Life, Fatigue, and Nutritional Status in Cachectic Heart Failure Patients: A Randomized Controlled Trial. <i>American Journal of Lifestyle Medicine</i> , 2022, 16, 130-140.	0.8	5
153	Impact of prior bariatric surgery on outcomes of hospitalized patients with heart failure: a population-based study. <i>Surgery for Obesity and Related Diseases</i> , 2019, 15, 469-477.	1.0	14
154	Experimental models of cardiac physiology and pathology. <i>Heart Failure Reviews</i> , 2019, 24, 601-615.	1.7	23
155	Pharmacological Blockade of Soluble Epoxide Hydrolase Attenuates the Progression of Congestive Heart Failure Combined With Chronic Kidney Disease: Insights From Studies With Fawn-Hooded Hypertensive Rats. <i>Frontiers in Pharmacology</i> , 2019, 10, 18.	1.6	9
156	Myocardial-specific ablation of Jumonji and AT-rich interaction domain-containing 2 (Jarid2) leads to dilated cardiomyopathy in mice. <i>Journal of Biological Chemistry</i> , 2019, 294, 4981-4996.	1.6	4
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