CITATION REPORT List of articles citing

Congestion in heart failure: a contemporary look at physiology, diagnosis and treatment

DOI: 10.1038/s41569-020-0379-7 Nature Reviews Cardiology, 2020, 17, 641-655.

Source: https://exaly.com/paper-pdf/76689393/citation-report.pdf

Version: 2024-04-25

This report has been generated based on the citations recorded by exaly.com for the above article. For the latest version of this publication list, visit the link given above.

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

#	Paper	IF	Citations
99	Searching for Preclinical Models of Acute Decompensated Heart Failure: a Concise Narrative Overview and a Novel Swine Model. <i>Cardiovascular Drugs and Therapy</i> , 2020 , 1	3.9	1
98	Dual Vasopressin Receptor Antagonism to Improve Congestion in Patients With Acute Heart Failure: Design of the AVANTI Trial. <i>Journal of Cardiac Failure</i> , 2021 , 27, 233-241	3.3	4
97	Congestive nephropathy: a neglected entity? Proposal for diagnostic criteria and future perspectives. ESC Heart Failure, 2021, 8, 183-203	3.7	11
96	Effects of empagliflozin on renal sodium and glucose handling in patients with acute heart failure. <i>European Journal of Heart Failure</i> , 2021 , 23, 68-78	12.3	19
95	Biomarkers in Acute Heart Failure: Diagnosis, Prognosis, and Treatment. <i>International Journal of Heart Failure</i> , 2021 , 3, 81	1.3	3
94	Effects of empagliflozin on estimated extracellular volume, estimated plasma volume, and measured glomerular filtration rate in patients with heart failure (Empire HF Renal): a prespecified substudy of a double-blind, randomised, placebo-controlled trial. <i>Lancet Diabetes and</i>	18.1	35
93	Endocrinology, the, 2021, 9, 106-116 Sodium-glucose co-transporter 2 inhibition in patients hospitalized for acute decompensated heart failure: rationale for and design of the EMPULSE trial. European Journal of Heart Failure, 2021, 23, 826-5	3 ^{12.3}	23
92	Optimal carbohydrate antigen 125 cutpoint for identifying low-risk patients after admission for acute heart failure. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2021 ,	0.7	1
91	Not all fluid overloads are the same: some practical considerations for better decongestion. <i>European Journal of Heart Failure</i> , 2021 , 23, 1106-1109	12.3	2
90	CA125 but not NT-proBNP predicts the presence of a congestive intrarenal venous flow in patients with acute heart failure. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2021 , 10, 475-483	4.3	5
89	Punto de corte ptimo del antgeno carbohidrato 125 para la identificacib de pacientes con bajo riesgo tras un ingreso por insuficiencia cardiaca aguda. <i>Revista Espanola De Cardiologia</i> , 2021 ,	1.5	O
88	Research Priorities in Lymphatic Interventions: Recommendations from a Multidisciplinary Research Consensus Panel. <i>Journal of Vascular and Interventional Radiology</i> , 2021 , 32, 762.e1-762.e7	2.4	2
87	Remote Hemodynamic Monitoring Equally Reduces Heart Failure Hospitalizations in Women and Men in Clinical Practice: A Sex-Specific Analysis of the CardioMEMS Post-Approval Study. <i>Circulation: Heart Failure</i> , 2021 , 14, e007892	7.6	2
86	Assessment and management of cardiovascular disease in the intensive care unit. <i>Heart</i> , 2021 ,	5.1	O
85	Prognostic relevance of elevated plasma osmolality on admission in acute decompensated heart failure with preserved ejection fraction: insights from PURSUIT-HFpEF registry. <i>BMC Cardiovascular Disorders</i> , 2021 , 21, 281	2.3	Ο
84	Cardiac congestion assessed by natriuretic peptides oversimplifies the definition and treatment of heart failure. <i>ESC Heart Failure</i> , 2021 , 8, 3453-3457	3.7	0
83	Developing the subspecialty of cardio-nephrology: The time has come. A position paper from the coordinating committee from the Working Group for Cardiorenal Medicine of the Spanish Society of Nephrology. <i>Nefrologia</i> , 2021 , 41, 391-402	1.5	1

82	Pathophysiology of the Lymphatic System in Patients With Heart Failure: JACC State-of-the-Art Review. <i>Journal of the American College of Cardiology</i> , 2021 , 78, 278-290	15.1	13
81	Chloride in Heart Failure Syndrome: Its Pathophysiologic Role and Therapeutic Implication. <i>Cardiology and Therapy</i> , 2021 , 10, 407-428	2.8	3
80	Hydrogen gas inhalation ameliorates cardiac remodelling and fibrosis by regulating NLRP3 inflammasome in myocardial infarction rats. <i>Journal of Cellular and Molecular Medicine</i> , 2021 , 25, 8997-	9 ē f0	4
79	Mechanisms of sodium-mediated injury in cardiovascular disease: old play, new scripts. <i>FEBS Journal</i> , 2021 ,	5.7	2
78	Effects of empagliflozin on CA125 trajectory in patients with chronic congestive heart failure. <i>International Journal of Cardiology</i> , 2021 , 339, 102-105	3.2	1
77	Effects of Metolazone Administration on Congestion, Diuretic Response and Renal Function in Patients with Advanced Heart Failure. <i>Journal of Clinical Medicine</i> , 2021 , 10,	5.1	2
76	Phenomapping in patients experiencing worsening renal function during hospitalization for acute heart failure. <i>ESC Heart Failure</i> , 2021 ,	3.7	2
75	Temporal trends in tolvaptan use after revision of national heart failure guidelines in Japan. <i>Scientific Reports</i> , 2021 , 11, 19360	4.9	2
74	Pharmacokinetics, Pharmacodynamics, Efficacy, and Safety of OPC-61815, a Prodrug of Tolvaptan for Intravenous Administration, in Patients With Congestive Heart Failure - A Phase II, Multicenter, Double-Blind, Randomized, Active-Controlled Trial. <i>Circulation Journal</i> , 2021 ,	2.9	0
73	Pathophysiology of Advanced Heart Failure: What Knowledge Is Needed for Clinical Management?. <i>Heart Failure Clinics</i> , 2021 , 17, 519-531	3.3	3
72	Clinical utility of antigen carbohydrate 125 for planning the optimal length of stay in acute heart failure. <i>European Journal of Internal Medicine</i> , 2021 , 92, 94-99	3.9	2
71	Phenotyping congestion in patients with acutely decompensated heart failure with preserved and reduced ejection fraction: The Decongestion duRing therapy for acute decOmpensated heart failure in HFpEF vs HFrEF- DRY-OFF study. European Journal of Internal Medicine, 2021,	3.9	O
70	A Glimpse Into the Future of Transcatheter Interventional Heart Failure Therapies <i>JACC Basic To Translational Science</i> , 2022 , 7, 181-191	8.7	0
69	Developing the subspecialty of cardio-nephrology: The time has come. A position paper from the coordinating committee from the Working Group for Cardiorenal Medicine of the Spanish Society of Nephrology. <i>Nefrologia</i> , 2021 , 41, 391-402	0.4	
68	Extracting Vocal Biomarkers for Pulmonary Congestion With a Smartphone App <i>JACC: Heart Failure</i> , 2022 , 10, 50-51	7.9	
67	Natriuresis guided therapy in acute heart failure: rationale and design of the Pragmatic Urinary Sodium-based Treatment algoritHm in Acute Heart Failure (PUSH-AHF) trial. <i>European Journal of Heart Failure</i> , 2021 ,	12.3	5
66	PoCUS: Congesti⊞ y ultrasonido dos retos para la nefrolog⊞ de la pr⊠ima d⊞ada. <i>Nefrologia</i> , 2022 ,	1.5	O
65	Adaptive Servo-Ventilation as a Novel Therapeutic Strategy for Chronic Heart Failure <i>Journal of Clinical Medicine</i> , 2022 , 11,	5.1	

64	Renalase 🖟 new instrument in multicomponent heart failure assessment. Klinicist, 2022 , 15, 42-46	0.3	
63	Moxibustion alleviates chronic heart failure by regulating mitochondrial dynamics and inhibiting autophagy <i>Experimental and Therapeutic Medicine</i> , 2022 , 23, 359	2.1	O
62	Deviations From the Ideal Plasma Volume and Isolated Tricuspid Valve Surgery-Paving the Way for New Risk Stratification Parameters <i>Frontiers in Cardiovascular Medicine</i> , 2022 , 9, 849972	5.4	
61	Clinical, Laboratory and Lung Ultrasound Assessment of Congestion in Patients with Acute Heart Failure <i>Journal of Clinical Medicine</i> , 2022 , 11,	5.1	1
60	[SEMERGEN positioning on approaching chronic heart failure in primary care] Semergen, 2021,	1.9	0
59	Carbohydrate Antigen 125: A Biomarker at the Crossroads of Congestion and Inflammation in Heart Failure <i>Cardiac Failure Review</i> , 2021 , 7, e19	4.2	1
58	Valoracifi ultrasonografica de la congestifi venosa: VExUS una herramienta de medicina de precisifi a pie de cama. <i>Revista De Ecocardiograf</i> a <i>Pr</i> atica Y Otras Tanicas De Imagen Cardaca, 2021 , 4, 52-54	O	
57	Utility of plasma CA125 as a proxy of intra-abdominal pressure in patients with acute heart failure <i>European Heart Journal: Acute Cardiovascular Care</i> , 2022 ,	4.3	O
56	Empagliflozin in patients hospitalized for acute decompensated heart failure: an expert resolution on the discussion of the EMPULSE trial. <i>Russian Journal of Cardiology</i> , 2022 , 27, 4945	1.3	O
55	Practical outpatient management of worsening chronic heart failure European Journal of Heart Failure, 2022 ,	12.3	О
54	Serum Chloride Is Inversely Associated With 3 Months Outcomes in Chinese Patients With Heart Failure, a Retrospective Cohort Study <i>Frontiers in Cardiovascular Medicine</i> , 2022 , 9, 855053	5.4	
53	Prediction of hospital mortality in mechanically ventilated patients with congestive heart failure using machine learning approaches <i>International Journal of Cardiology</i> , 2022 , 358, 59-64	3.2	O
52	Increase in BNP in Response to Endothelin-Receptor Antagonist Atrasentan Is Associated With Incident Heart Failure. <i>JACC: Heart Failure</i> , 2022 ,	7.9	
51	Novel Biomarkers of Renal Dysfunction and Congestion in Heart Failure. <i>Journal of Personalized Medicine</i> , 2022 , 12, 898	3.6	1
50	Impact of dapagliflozin treatment on renal function and diuretics use in acute heart failure: a pilot study. <i>Open Heart</i> , 2022 , 9, e001936	3	1
49	Lack of correlation between different congestion markers in acute decompensated heart failure. Clinical Research in Cardiology,	6.1	O
48	Body fluid regulation via chronic inhibition of sodium lucose cotransporter-2 in patients with heart failure: a post hoc analysis of the CANDLE trial. <i>Clinical Research in Cardiology</i> ,	6.1	0
47	Prognostic values of B-lines combined with clinical congestion assessment at discharge in heart failure patients. ESC Heart Failure,	3.7	O

46	Efficacy and safety of intravenous OPC-61815 compared with oral tolvaptan in patients with congestive heart failure. <i>ESC Heart Failure</i> ,	3.7	О
45	Multimodal Strategies for the Diagnosis and Management of Refractory Congestion. An Integrated Cardiorenal Approach. <i>Frontiers in Physiology</i> , 13,	4.6	O
44	Differences in extracellular fluid volume between acute heart failure patients with and without high systolic blood pressure. <i>ESC Heart Failure</i> ,	3.7	
43	Venous Leg Compression for Tissue Decongestion in Patients With Worsening Congestive Heart Failure. <i>Frontiers in Cardiovascular Medicine</i> , 9,	5.4	
42	Diuretic resistance in patients with chronic heart failure: mechanisms, prevention, and treatment. <i>Bulletin of Siberian Medicine</i> , 2022 , 21, 152-167	0.4	
41	Bioactive adrenomedullin for assessment of venous congestion in heart failure.		2
40	Assessment of filling pressures and fluid overload in heart failure: an updated perspective. 2022,		О
39	Suppression of Cardiogenic Edema with Sodium@lucose Cotransporter-2 Inhibitors in Heart Failure with Reduced Ejection Fraction: Mechanisms and Insights from Pre-Clinical Studies. 2022 , 10, 2016		1
38	Serum Osmolarity and Vasopressin Concentration in Acute Heart FailureInfluence on Clinical Course and Outcome. 2022 , 10, 2034		1
37	Device-based therapy for decompensated heart failure: An updated review of devices in development based on the DRI2P2S classification. 9,		Ο
36	In vitro and in vivo pharmacological profile of OPC-61815, a water-soluble phosphate ester pro-drug of tolvaptan. 2022 , 150, 163-172		О
35	Cardiorenal Syndrome. 2022 , 21, 29-40		O
34	Congestion in heart failure: a circulating biomarker-based perspective. A review from the Biomarkers Working Group of the Heart Failure Association, European Society of Cardiology.		7
33	Soluble CD146 in the detection and grading of intravascular and tissue congestion in patients with acute dyspnoea: analysis of the prospective observational Lithuanian Echocardiography Study of Dyspnoea in Acute Settings (LEDA) cohort. 2022 , 12, e061611		O
32	Comprehensive and Safe Decongestion in Acutely Decompensated Heart Failure. 2022, 19, 364-374		О
31	PoCUS in nephrology: a new tool to improve our diagnostic skills.		O
30	Are We Getting Any Closer to Understanding Congestion?. 2022, 10, 633-636		O
29	Clinical insight of remote dielectric sensing-guided congestive heart failure management in outpatient clinic. 2022 ,		Ο

28	Albuminuria as a marker of systemic congestion in patients with heart failure.	0
27	Clinical outcomes of high-flow nasal cannula oxygen therapy in acute heart failure patients with hypoxemia: A retrospective cohort study. 2022 , 101, e31124	O
26	Changes in lung fluid levels with variations in the respiratory cycle.	О
25	Impact of empagliflozin on decongestion in acute heart failure: the EMPULSE trial.	4
24	Evaluacifi de las presiones de llenado y la sobrecarga de volumen en la insuficiencia cardiaca: una visifi actualizada. 2022 ,	О
23	Direct reprogramming of cardiomyocytes into cardiac Purkinje-like cells. 2022 , 25, 105402	O
22	Machine Learning-Based Model for Predicting Prolonged Mechanical Ventilation in Patients with Congestive Heart Failure.	О
21	Serum lipidomics reveals phosphatidylethanolamine and phosphatidylcholine disorders in patients with myocardial infarction and post-myocardial infarction-heart failure.	O
20	Congestion in AMI-cardiogenic shock: Rethinking treatment goals. 2022,	О
19	Malnutrition and infection lead to poor prognosis and heavy financial burden of patients with chronic heart failure. 9,	O
18	Emerging applications of extra-cardiac ultrasound in critically ill cardiac patients. 2022,	О
17	Association between Remote Dielectric Sensing and Estimated Plasma Volume to Assess Body Fluid Distribution. 2023 , 12, 463	1
16	Factors related to early readmissions after acute heart failure: a nested caseflontrol study. 2023 , 23,	0
15	The incremental value of multi-organ assessment of congestion using ultrasound in outpatients with heart failure.	2
14	Acoustic Voice and Speech Biomarkers of Treatment Status during Hospitalization for Acute Decompensated Heart Failure. 2023 , 13, 1827	О
13	Pathophysiology-Based Management of Acute Heart Failure. 2023 , 13, 206-218	О
12	PoCUS: Congestion and ultrasound two challenges for nephrology in the next decade. 2023,	0
11	Prognostic value of the severity of clinical congestion in patients hospitalized for decompensated heart failure: Findings from the Japanese KCHF registry. 2023 ,	0

CITATION REPORT

10	Network pharmacology, a promising approach to reveal the pharmacology mechanism of Chinese medicine formula. 2023 , 309, 116306	0
9	The role of serial cardiac biomarkers in prognostication and risk prediction of chronic heart failure: additional scientific insights with hemodynamic feedback. 2023 , 21, 97-109	O
8	Clinical applications of CA125 in patients with heart failure: a case series. 2023,	O
7	Advances in Continuous Veno-Venous Hemofiltration (CVVH) in Acute Heart Failure. 2023 , 13, 2299-2304	O
6	Utility of fractional excretion of urea nitrogen in heart failure patients with chronic kidney disease.	O
5	GRK2 participation in cardiac hypertrophy induced by isoproterenol through the regulation of Nrf2 signaling and the promotion of NLRP3 inflammasome and oxidative stress. 2023 , 117, 109957	O
4	COVID-19 and Cardiovascular Diseases: From Cellular Mechanisms to Clinical Manifestations. 2023 , 0	O
3	Physical Exam for Presence and Severity of Heart Failure. 2023 , 35-53	O
2	Gut Failure: A Review of the Pathophysiology and Therapeutic Potentials in the GutHeart Axis. 2023 , 12, 2567	O
1	Inferior vena cava monitoring in heart failure: donঋ wait until the last drop makes the cup run over.	O