Michele Emdin

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6482638/publications.pdf

Version: 2024-02-01

400 papers

11,682 citations

26567 56 h-index ⁵³¹⁰⁹ **85**

g-index

424 all docs

424 docs citations

times ranked

424

11791 citing authors

| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Diagnostic Accuracy and Prognostic Relevance of the Measurement of Cardiac Natriuretic Peptides: A Review. Clinical Chemistry, 2004, 50, 33-50. | 1.5 | 307 |
| 2 | Predictive value of elevated neutrophil–lymphocyte ratio on cardiac mortality in patients with stable coronary artery disease. Clinica Chimica Acta, 2008, 395, 27-31. | 0.5 | 306 |
| 3 | Gamma-Glutamyltransferase, Atherosclerosis, and Cardiovascular Disease. Circulation, 2005, 112, 2078-2080. | 1.6 | 289 |
| 4 | Cardiac endocrine function is an essential component of the homeostatic regulation network: physiological and clinical implications. American Journal of Physiology - Heart and Circulatory Physiology, 2006, 290, H17-H29. | 1.5 | 231 |
| 5 | Hyperinsulinemia and Autonomic Nervous System Dysfunction in Obesity. Circulation, 2001, 103, 513-519. | 1.6 | 209 |
| 6 | Metabolic exercise test data combined with cardiac and kidney indexes, the MECKI score: A multiparametric approach to heart failure prognosis. International Journal of Cardiology, 2013, 167, 2710-2718. | 0.8 | 183 |
| 7 | Human Atherosclerotic Plaques Contain Gamma-Glutamyl Transpeptidase Enzyme Activity. Circulation, 2004, 109, 1440-1440. | 1.6 | 172 |
| 8 | Aerobic Training Decreases B-Type Natriuretic Peptide Expression and Adrenergic Activation in Patients With Heart Failure. Journal of the American College of Cardiology, 2006, 47, 1835-1839. | 1.2 | 166 |
| 9 | Prognostic Value of High-Sensitivity Troponin T in Chronic Heart Failure. Circulation, 2018, 137, 286-297. | 1.6 | 157 |
| 10 | Oxidative stress and inflammation in the evolution of heart failure: From pathophysiology to therapeutic strategies. European Journal of Preventive Cardiology, 2020, 27, 494-510. | 0.8 | 142 |
| 11 | Multiparametric Echocardiography Scores for the Diagnosis of CardiacÂAmyloidosis. JACC: Cardiovascular Imaging, 2020, 13, 909-920. | 2.3 | 136 |
| 12 | Biomarkers for the diagnosis and management of heart failure. Heart Failure Reviews, 2022, 27, 625-643. | 1.7 | 135 |
| 13 | Myocardial Fibrosis as a Key Determinant of Left Ventricular Remodeling in Idiopathic Dilated Cardiomyopathy. Circulation: Cardiovascular Imaging, 2013, 6, 790-799. | 1.3 | 132 |
| 14 | Combined Increased Chemosensitivity to Hypoxia and Hypercapnia as a Prognosticator in Heart Failure. Journal of the American College of Cardiology, 2009, 53, 1975-1980. | 1.2 | 131 |
| 15 | Prognostic Value of Soluble Suppression of Tumorigenicity-2 in Chronic Heart Failure. JACC: Heart Failure, 2017, 5, 280-286. | 1.9 | 127 |
| 16 | sST2 Predicts Outcome in ChronicÂHeartÂFailure Beyond NTâ^'proBNP and High-Sensitivity Troponin T. Journal of the American College of Cardiology, 2018, 72, 2309-2320. | 1.2 | 126 |
| 17 | Treatment of cardiac transthyretin amyloidosis: an update. European Heart Journal, 2019, 40, 3699-3706. | 1.0 | 121 |
| 18 | The paradox of low BNP levels in obesity. Heart Failure Reviews, 2012, 17, 81-96. | 1.7 | 119 |

| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | Comparison of the Diagnostic Accuracy of Brain Natriuretic Peptide (BNP) and the N-Terminal Part of the Propeptide of BNP Immunoassays in Chronic and Acute Heart Failure: A Systematic Review. Clinical Chemistry, 2007, 53, 813-822. | 1.5 | 118 |
| 20 | Imaging, Biomarker, and Clinical Predictors of Cardiac Remodeling inÂHeartÂFailure With ReducedÂEjectionÂFraction. JACC: Heart Failure, 2019, 7, 782-794. | 1.9 | 113 |
| 21 | Clinical and Prognostic Significance of sST2 in HeartÂFailure. Journal of the American College of Cardiology, 2019, 74, 2193-2203. | 1.2 | 110 |
| 22 | γ-Glutamyltransferase activity in human atherosclerotic plaques—Biochemical similarities with the circulating enzyme. Atherosclerosis, 2009, 202, 119-127. | 0.4 | 108 |
| 23 | Meta-Analysis of Soluble Suppression ofÂTumorigenicity-2 and Prognosis in Acute Heart Failure. JACC: Heart Failure, 2017, 5, 287-296. | 1.9 | 104 |
| 24 | Clinical significance of chemosensitivity in chronic heart failure: influence on neurohormonal derangement, Cheyne–Stokes respiration and arrhythmias. Clinical Science, 2008, 114, 489-497. | 1.8 | 98 |
| 25 | Incremental Prognostic Value of Myocardial Fibrosis in Patients With Non–Ischemic Cardiomyopathy Without Congestive Heart Failure. Circulation: Heart Failure, 2014, 7, 448-456. | 1.6 | 94 |
| 26 | Inhibition of Galectin-3 Pathway Prevents Isoproterenol-Induced Left Ventricular Dysfunction and Fibrosis in Mice. Hypertension, 2016, 67, 606-612. | 1.3 | 90 |
| 27 | N-Terminal Pro-B-Type Natriuretic Peptide and Clinical Outcomes. JACC: Heart Failure, 2020, 8, 931-939. | 1.9 | 88 |
| 28 | C-type natriuretic peptide plasma levels increase in patients with chronic heart failure as a function of clinical severity. European Journal of Heart Failure, 2005, 7, 1145-1148. | 2.9 | 86 |
| 29 | \hat{l}^2 -Lipoprotein- and LDL-associated serum \hat{l}^3 -glutamyltransferase in patients with coronary atherosclerosis. Atherosclerosis, 2006, 186, 80-85. | 0.4 | 85 |
| 30 | Multiparametric prognostic scores in chronic heart failure with reduced ejection fraction: a longâ€ŧerm comparison. European Journal of Heart Failure, 2018, 20, 700-710. | 2.9 | 84 |
| 31 | Meta-Analysis of the Prognostic Role of Late Gadolinium Enhancement and Global Systolic Impairment in LeftÂVentricular Noncompaction. JACC: Cardiovascular Imaging, 2019, 12, 2141-2151. | 2.3 | 84 |
| 32 | The calculation of the cardiac troponin T 99th percentile of the reference population is affected by age, gender, and population selection: A multicenter study in Italy. Clinica Chimica Acta, 2015, 438, 376-381. | 0.5 | 80 |
| 33 | Old and new biomarkers of heart failure. European Journal of Heart Failure, 2009, 11, 331-335. | 2.9 | 79 |
| 34 | Awake Blood Pressure Variability, Inflammatory Markers and Target Organ Damage in Newly Diagnosed Hypertension. Hypertension Research, 2008, 31, 2137-2146. | 1.5 | 75 |
| 35 | Cardiac biomarker testing in the clinical laboratory: Where do we stand? General overview of the methodology with special emphasis on natriuretic peptides. Clinica Chimica Acta, 2015, 443, 17-24. | 0.5 | 75 |
| 36 | Permanent atrial fibrillation affects exercise capacity in chronic heart failure patients. European Heart Journal, 2008, 29, 2367-2372. | 1.0 | 73 |

| # | Article | lF | Citations |
|----|---|------------------|--------------|
| 37 | Improved exercise capacity with acute aminophylline administration in patients with syndrome X. Journal of the American College of Cardiology, 1989, 14, 1450-1453. | 1.2 | 72 |
| 38 | Comparison of Brain Natriuretic Peptide (BNP) and Amino-Terminal ProBNP for Early Diagnosis of Heart Failure. Clinical Chemistry, 2007, 53, 1289-1297. | 1.5 | 71 |
| 39 | Targeting Cyclic Guanosine Monophosphate to Treat HeartÂFailure. Journal of the American College of Cardiology, 2020, 76, 1795-1807. | 1.2 | 71 |
| 40 | Analytical Performance and Diagnostic Accuracy of Immunometric Assays for the Measurement of Plasma B-Type Natriuretic Peptide (BNP) and N-Terminal proBNP. Clinical Chemistry, 2005, 51, 445-447. | 1.5 | 70 |
| 41 | Markers of fibrosis, inflammation, and remodeling pathways in heart failure. Clinica Chimica Acta, 2015, 443, 29-38. | 0.5 | 70 |
| 42 | COVID-19 and risk of pulmonary fibrosis: the importance of planning ahead. European Journal of Preventive Cardiology, 2020, 27, 1442-1446. | 0.8 | 69 |
| 43 | Expression of C-type natriuretic peptide and of its receptor NPR-B in normal and failing heart. Peptides, 2008, 29, 2208-2215. | 1.2 | 66 |
| 44 | Defining phenotypes and disease progression in sarcomeric cardiomyopathies: contemporary role of clinical investigations. Cardiovascular Research, 2015, 105, 409-423. | 1.8 | 66 |
| 45 | Baseline features of the VICTORIA (Vericiguat Global Study in Subjects with Heart Failure with) Tj ETQq1 1 0.784 | 1314 rgBT 2.9 | /Oyerlock 10 |
| 46 | CHADS2 and CHA2DS2-VASc scores to predict morbidity and mortality in heart failure patients candidates to cardiac resynchronization therapy. Europace, 2014, 16, 71-80. | 0.7 | 64 |
| 47 | Erythrocyte-Inspired Discoidal Polymeric Nanoconstructs Carrying Tissue Plasminogen Activator for the Enhanced Lysis of Blood Clots. ACS Nano, 2018, 12, 12224-12237. | 7. 3 | 64 |
| 48 | Accuracy of 99mTc-Hydroxymethylene diphosphonate scintigraphy for diagnosis of transthyretin cardiac amyloidosis. Journal of Nuclear Cardiology, 2019, 26, 497-504. | 1.4 | 64 |
| 49 | RNA-targeting and gene editing therapies for transthyretin amyloidosis. Nature Reviews Cardiology, 2022, 19, 655-667. | 6.1 | 64 |
| 50 | Comparison between analytical performances of polyclonal and monoclonal electrochemiluminescence immunoassays for NT-proBNP. Clinica Chimica Acta, 2009, 400, 70-73. | 0.5 | 63 |
| 51 | Risk factors and prognostic value of daytime Cheyne–Stokes respiration in chronic heart failure patients. International Journal of Cardiology, 2009, 137, 47-53. | 0.8 | 63 |
| 52 | Association between blood pressure variability, cardiovascular disease and mortality in type 2 diabetes: A systematic review and metaâ€analysis. Diabetes, Obesity and Metabolism, 2019, 21, 2587-2598. | 2.2 | 63 |
| 53 | Noncardiac Versus Cardiac Mortality in Heart Failure With Preserved, Midrange, and Reduced Ejection Fraction. Journal of the American Heart Association, 2019, 8, e013441. | 1.6 | 62 |
| 54 | Prognostic Value of Plasma Renin Activity in Heart Failure. American Journal of Cardiology, 2011, 108, 246-251. | 0.7 | 61 |

| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 55 | Prognostic significance of myocardial extracellular volume fraction in nonischaemic dilated cardiomyopathy. Journal of Cardiovascular Medicine, 2015, 16, 681. | 0.6 | 61 |
| 56 | Prognostic Value of Indeterminable Anaerobic Threshold in Heart Failure. Circulation: Heart Failure, 2013, 6, 977-987. | 1.6 | 60 |
| 57 | Galectin-3 and myocardial fibrosis in nonischemic dilated cardiomyopathy. International Journal of Cardiology, 2015, 184, 96-100. | 0.8 | 60 |
| 58 | Sympathetic and renin-angiotensin-aldosterone system activation in heart failure with preserved, mid-range and reduced ejection fraction. International Journal of Cardiology, 2019, 296, 91-97. | 0.8 | 60 |
| 59 | Heart failure prognosis over time: how the prognostic role of oxygen consumption and ventilatory efficiency during exercise has changed in the last 20 years. European Journal of Heart Failure, 2019, 21, 208-217. | 2.9 | 60 |
| 60 | Keys to early diagnosis of cardiac amyloidosis: red flags from clinical, laboratory and imaging findings. European Journal of Preventive Cardiology, 2020, 27, 1806-1815. | 0.8 | 60 |
| 61 | Early Activation of an Altered Thyroid Hormone Profile in Asymptomatic or Mildly Symptomatic Idiopathic Left Ventricular Dysfunction. Journal of Cardiac Failure, 2006, 12, 520-526. | 0.7 | 59 |
| 62 | A high performance gel filtration chromatography method for \hat{l}^3 -glutamyltransferase fraction analysis. Analytical Biochemistry, 2008, 374, 1-6. | 1.1 | 58 |
| 63 | Clinical relevance of biological variation: the lesson of brain natriuretic peptide (BNP) and NT-proBNP assay. Clinical Chemistry and Laboratory Medicine, 2006, 44, 366-78. | 1.4 | 57 |
| 64 | Serum Gamma-Glutamyltransferase as a Risk Factor of Ischemic Stroke Might Be Independent of Alcohol Consumption. Stroke, 2002, 33, 1163-1164. | 1.0 | 54 |
| 65 | Personality traits and heart rate variability predict long-term cardiac mortality after myocardial infarction. European Heart Journal, 2005, 26, 1612-1617. | 1.0 | 54 |
| 66 | Distribution of plasma cardiac troponin I values in healthy subjects: pathophysiological considerations. Clinical Chemistry and Laboratory Medicine, 2008, 46, 804-8. | 1.4 | 54 |
| 67 | Prognostic Value of Combined Measurement of Brain Natriuretic Peptide and Triiodothyronine in Heart Failure. Journal of Cardiac Failure, 2009, 15, 35-40. | 0.7 | 53 |
| 68 | Additive prognostic value of gamma-glutamyltransferase in coronary artery disease. International Journal of Cardiology, 2009, 136, 80-85. | 0.8 | 53 |
| 69 | Pirfenidone is a cardioprotective drug: Mechanisms of action and preclinical evidence. Pharmacological Research, 2020, 155, 104694. | 3.1 | 52 |
| 70 | Effect of Acetazolamide on Chemosensitivity, Cheyne-Stokes Respiration, and Response to Effort in Patients With Heart Failure. American Journal of Cardiology, 2011, 107, 1675-1680. | 0.7 | 51 |
| 71 | Myocardial delayed enhancement in paucisymptomatic nonischemic dilated cardiomyopathy. International Journal of Cardiology, 2012, 157, 43-47. | 0.8 | 51 |
| 72 | Prognostic Significance of Central Apneas Throughout a 24-Hour Period in PatientsÂWith Heart Failure. Journal of the American College of Cardiology, 2017, 70, 1351-1364. | 1.2 | 51 |

| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 73 | [18F]-Florbetaben PET/CT for Differential Diagnosis Among Cardiac Immunoglobulin Light Chain, Transthyretin Amyloidosis, andÂMimicking Conditions. JACC: Cardiovascular Imaging, 2021, 14, 246-255. | 2.3 | 51 |
| 74 | Redefining the epidemiology of cardiac amyloidosis. A systematic review and metaâ€analysis of screening studies. European Journal of Heart Failure, 2022, 24, 2342-2351. | 2.9 | 51 |
| 75 | Evaluation of Analytical Performance of the Siemens ADVIA TnI Ultra Immunoassay. Clinical Chemistry, 2007, 53, 1722-1723. | 1.5 | 49 |
| 76 | Omics phenotyping in heart failure: the next frontier. European Heart Journal, 2020, 41, 3477-3484. | 1.0 | 48 |
| 77 | Usefulness of Combined Functional Assessment by Cardiac Magnetic Resonance and Tissue Characterization Versus Task Force Criteria for Diagnosis of Arrhythmogenic Right Ventricular Cardiomyopathy. American Journal of Cardiology, 2016, 118, 1730-1736. | 0.7 | 47 |
| 78 | Early assessment of heart rate variability is predictive of in-hospital death and major complications after acute myocardial infarction. International Journal of Cardiology, 2004, 96, 361-368. | 0.8 | 45 |
| 79 | Real-Time Dynamic Carbon Dioxide Administration. Journal of the American College of Cardiology, 2010, 56, 1832-1837. | 1.2 | 45 |
| 80 | Accuracy of bâ€ <scp>GGT</scp> fraction for the diagnosis of nonâ€alcoholic fatty liver disease. Liver International, 2012, 32, 629-634. | 1.9 | 45 |
| 81 | Abnormal T2-STIR Magnetic Resonance in Hypertrophic Cardiomyopathy: A Marker of Advanced Disease and Electrical Myocardial Instability. PLoS ONE, 2014, 9, e111366. | 1.1 | 45 |
| 82 | Effect of acute administration of vitamin C on muscle sympathetic activity, cardiac sympathovagal balance, and baroreflex sensitivity in hypertensive patients. American Journal of Clinical Nutrition, 2012, 96, 302-308. | 2.2 | 44 |
| 83 | Oxidative stress and inflammation: determinants of anthracycline cardiotoxicity and possible therapeutic targets. Heart Failure Reviews, 2021, 26, 881-890. | 1.7 | 43 |
| 84 | Neuro-hormonal activation predicts ventilatory response to exercise and functional capacity in patients with heart failure. European Journal of Heart Failure, 2006, 8, 46-53. | 2.9 | 41 |
| 85 | The search for a pathophysiological link between gender, cardiac endocrine function, body mass regulation and cardiac mortality: Proposal for a working hypothesis. Clinica Chimica Acta, 2009, 405, 1-7. | 0.5 | 41 |
| 86 | Sex-related differences in chronic heart failure. International Journal of Cardiology, 2018, 255, 145-151. | 0.8 | 41 |
| 87 | Preventing heart failure: a position paper of the Heart Failure Association in collaboration with the European Association of Preventive Cardiology. European Journal of Heart Failure, 2022, 24, 143-168. | 2.9 | 41 |
| 88 | Cardiac production of C-type natriuretic peptide in heart failure. Journal of Cardiovascular Medicine, 2006, 7, 397-399. | 0.6 | 40 |
| 89 | The IL-33/ST2 pathway, inflammation and atherosclerosis: Trigger and target?. International Journal of Cardiology, 2018, 267, 188-192. | 0.8 | 40 |
| 90 | Relative Efficacy of Sacubitril-Valsartan, Vericiguat, and SGLT2 Inhibitors in Heart Failure with Reduced Ejection Fraction: a Systematic Review and Network Meta-Analysis. Cardiovascular Drugs and Therapy, 2021, 35, 1067-1076. | 1.3 | 40 |

| # | Article | IF | Citations |
|-----|--|------|-----------|
| 91 | Progressive multifocal leukoencephalopathy in a haploidentical stem cell transplant recipient: A clinical, neuroradiological and virological response after treatment with risperidone. Antiviral Research, 2007, 74, 156-158. | 1.9 | 39 |
| 92 | CMR-Verified Interstitial Myocardial Fibrosis as a Marker of Subclinical Cardiac Involvement in LMNA Mutation Carriers. JACC: Cardiovascular Imaging, 2013, 6, 124-126. | 2.3 | 38 |
| 93 | Prognostic Role of Late Gadolinium Enhancement in Patients With Hypertrophic Cardiomyopathy and Low-to-Intermediate Sudden Cardiac Death Risk Score. American Journal of Cardiology, 2019, 124, 1286-1292. | 0.7 | 38 |
| 94 | Arterial thrombo-embolic events in cardiac amyloidosis: a look beyond atrial fibrillation. Amyloid: the International Journal of Experimental and Clinical Investigation: the Official Journal of the International Society of Amyloidosis, 2021, 28, 12-18. | 1.4 | 38 |
| 95 | Comparison of a Fully Automated Immunoassay with a Point-of-Care Testing Method for B-Type Natriuretic Peptide. Clinical Chemistry, 2005, 51, 1274-1276. | 1.5 | 37 |
| 96 | Gamma-glutamyltransferase as a cardiovascular risk factor. European Heart Journal, 2006, 27, 2145-2146. | 1.0 | 37 |
| 97 | Late gadolinium enhancement as a predictor of functional recovery, need for defibrillator implantation and prognosis in non-ischemic dilated cardiomyopathy. International Journal of Cardiology, 2018, 250, 195-200. | 0.8 | 37 |
| 98 | Natriuretic Peptides (NPs): Automated Electrochemiluminescent Immunoassay for N-Terminal pro-BNP Compared with IRMAs for ANP and BNP in Heart Failure Patients and Healthy Individuals. Clinical Chemistry, 2003, 49, 1552-1554. | 1.5 | 36 |
| 99 | Cheyne–Stokes Respiration, Chemoreflex, and Ticagrelor-Related Dyspnea. New England Journal of Medicine, 2016, 375, 1004-1006. | 13.9 | 36 |
| 100 | The metabolic exercise test data combined with Cardiac And Kidney Indexes (MECKI) score and prognosis in heart failure. A validation study. International Journal of Cardiology, 2016, 203, 1067-1072. | 0.8 | 36 |
| 101 | Clinical relevance of measurement of brain natriuretic peptide and N-terminal pro-brain natriuretic peptide in pediatric cardiology. Clinica Chimica Acta, 2008, 390, 12-22. | 0.5 | 35 |
| 102 | Correlates and reference limits of plasma gamma-glutamyltransferase fractions from the Framingham Heart Study. Clinica Chimica Acta, 2013, 417, 19-25. | 0.5 | 35 |
| 103 | Critical Comparison of Documents FromÂScientific Societies on CardiacÂAmyloidosis. Journal of the American College of Cardiology, 2022, 79, 1288-1303. | 1.2 | 35 |
| 104 | Energy Metabolism in the Normal and in the Diabetic Heart. Current Pharmaceutical Design, 2009, 15, 836-840. | 0.9 | 34 |
| 105 | Gamma-Glutamyltransferase Fractions in Human Plasma and Bile: Characteristic and Biogenesis. PLoS ONE, 2014, 9, e88532. | 1.1 | 34 |
| 106 | Safety and Tolerability of Neurohormonal Antagonism in Cardiac Amyloidosis. European Journal of Internal Medicine, 2020, 80, 66-72. | 1.0 | 34 |
| 107 | Amyloid Deposits and Fibrosis on Left Ventricular Endomyocardial Biopsy Correlate With Extracellular Volume in Cardiac Amyloidosis. Journal of the American Heart Association, 2021, 10, e020358. | 1.6 | 34 |
| 108 | Treatment of end-stage congestive heart failure by extracorporeal ultrafiltration. American Journal of Cardiology, 1987, 59, 379-380. | 0.7 | 33 |

| # | Article | IF | Citations |
|-----|--|-----|-----------|
| 109 | Comparison of NT-proCNP and CNP plasma levels in heart failure, diabetes and cirrhosis patients. Regulatory Peptides, 2011, 166, 15-20. | 1.9 | 33 |
| 110 | Heart failure and anemia: Effects on prognostic variables. European Journal of Internal Medicine, 2017, 37, 56-63. | 1.0 | 33 |
| 111 | Role of right ventricular involvement in acute myocarditis, assessed by cardiac magnetic resonance. International Journal of Cardiology, 2018, 271, 359-365. | 0.8 | 33 |
| 112 | Cardiac and Neuromuscular Features of Patients With <i>LMNA</i> -Related Cardiomyopathy. Annals of Internal Medicine, 2019, 171, 458. | 2.0 | 33 |
| 113 | Deep learning to diagnose cardiac amyloidosis from cardiovascular magnetic resonance. Journal of Cardiovascular Magnetic Resonance, 2020, 22, 84. | 1.6 | 33 |
| 114 | Use of biomarkers to diagnose and manage cardiac amyloidosis. European Journal of Heart Failure, 2021, 23, 217-230. | 2.9 | 33 |
| 115 | Cardiovascular risk factors and Î ³ -glutamyltransferase fractions in healthy individuals. Clinical Chemistry and Laboratory Medicine, 2010, 48, 713-717. | 1.4 | 32 |
| 116 | Deceptive meaning of oxygen uptake measured at the anaerobic threshold in patients with systolic heart failure and atrial fibrillation. European Journal of Preventive Cardiology, 2015, 22, 1046-1055. | 0.8 | 32 |
| 117 | High-sensitivity troponin T, NT-proBNP and glomerular filtration rate: A multimarker strategy for risk stratification in chronic heart failure. International Journal of Cardiology, 2019, 277, 166-172. | 0.8 | 32 |
| 118 | Cardioprotection by remote ischemic conditioning: Mechanisms and clinical evidences. World Journal of Cardiology, 2015, 7, 621. | 0.5 | 31 |
| 119 | Therapies for cardiac light chain amyloidosis: An update. International Journal of Cardiology, 2018, 271, 152-160. | 0.8 | 31 |
| 120 | Upright Cheyne-Stokes Respiration in Patients With HeartÂFailure. Journal of the American College of Cardiology, 2020, 75, 2934-2946. | 1.2 | 31 |
| 121 | Increased levels of C-type natriuretic peptide in patients with idiopathic left ventricular dysfunction. Peptides, 2007, 28, 1068-1073. | 1.2 | 30 |
| 122 | Fractions of plasma gamma-glutamyltransferase in healthy individuals: Reference values. Clinica Chimica Acta, 2008, 395, 188-189. | 0.5 | 30 |
| 123 | Effect of Sex on Reverse Remodeling in Chronic Systolic Heart Failure. JACC: Heart Failure, 2017, 5, 735-742. | 1.9 | 30 |
| 124 | C-type natriuretic peptide and heart failure. Pharmacological Research, 2006, 54, 326-333. | 3.1 | 29 |
| 125 | Renal Function and Peak Exercise Oxygen Consumption in Chronic Heart Failure With Reduced Left Ventricular Ejection Fraction. Circulation Journal, 2015, 79, 583-591. | 0.7 | 29 |
| 126 | The ergoreflex: how the skeletal muscle modulates ventilation and cardiovascular function in health and disease. European Journal of Heart Failure, 2021, 23, 1458-1467. | 2.9 | 29 |

| # | Article | IF | CITATIONS |
|-----|--|-----|-----------|
| 127 | Cardiac remodelling–ÂPart 1: From cells and tissues to circulating biomarkers. A review from the Study Group on Biomarkers of the Heart Failure Association of the European Society of Cardiology. European Journal of Heart Failure, 2022, 24, 927-943. | 2.9 | 29 |
| 128 | Clinical Relevance of Biological Variation of B-Type Natriuretic Peptide. Clinical Chemistry, 2005, 51, 925-926. | 1.5 | 28 |
| 129 | Reference values for urinary neutrophil gelatinase-associated lipocalin (NGAL) in pediatric age measured with a fully automated chemiluminescent platform. Clinical Chemistry and Laboratory Medicine, 2013, 51, 1101-5. | 1.4 | 28 |
| 130 | Prognostic role of βâ€blocker selectivity and dosage regimens in heart failure patients. Insights from the <scp>MECKI</scp> score database. European Journal of Heart Failure, 2017, 19, 904-914. | 2.9 | 28 |
| 131 | Prognostic Role of Cardiac Magnetic Resonance in Arrhythmogenic Right Ventricular Cardiomyopathy. American Journal of Cardiology, 2018, 122, 1745-1753. | 0.7 | 28 |
| 132 | Contribution of the Lung to the Genesis of Cheyneâ€Stokes Respiration in Heart Failure: Plant Gain Beyond Chemoreflex Gain and Circulation Time. Journal of the American Heart Association, 2019, 8, e012419. | 1.6 | 28 |
| 133 | Revisiting the obesity paradox in heart failure: Per cent body fat as predictor of biomarkers and outcome. European Journal of Preventive Cardiology, 2019, 26, 1751-1759. | 0.8 | 28 |
| 134 | Cardiac troponins as biomarkers for cardiac disease. Biomarkers in Medicine, 2019, 13, 325-330. | 0.6 | 28 |
| 135 | Benefit of buspirone on chemoreflex and central apnoeas in heart failure: a randomized controlled crossover trial. European Journal of Heart Failure, 2021, 23, 312-320. | 2.9 | 28 |
| 136 | Prognostic value of plasma renin activity in heart failure patients with chronic kidney disease. International Journal of Cardiology, 2013, 167, 711-715. | 0.8 | 27 |
| 137 | NT-proBNP prognostic value is maintained in elderly and very elderly patients with chronic systolic heart failure. International Journal of Cardiology, 2018, 271, 324-330. | 0.8 | 27 |
| 138 | The analysis of left atrial function predicts the severity of functional impairment in chronic heart failure: The FLASH multicenter study. International Journal of Cardiology, 2019, 286, 87-91. | 0.8 | 27 |
| 139 | Cardiovascular disease and COVID-19: les liaisons dangereuses. European Journal of Preventive Cardiology, 2020, 27, 1017-1025. | 0.8 | 27 |
| 140 | Amiodarone as a possible therapy for coronavirus infection. European Journal of Preventive Cardiology, 2021, 28, e16-e18. | 0.8 | 27 |
| 141 | Abnormal ventricular repolarization in hypertensive patients: role of sympatho-vagal imbalance and left ventricular hypertrophy. International Journal of Cardiology, 2004, 97, 57-62. | 0.8 | 26 |
| 142 | Asymmetrical myocardial expression of natriuretic peptides in pacing-induced heart failure. Peptides, 2009, 30, 1710-1713. | 1.2 | 26 |
| 143 | Cultured human cells release soluble \hat{I}^3 -glutamyltransferase complexes corresponding to the plasma b-GGT. Biomarkers, 2009, 14, 486-492. | 0.9 | 26 |
| 144 | Targeting Inflammation With Nanosized Drug Delivery Platforms in Cardiovascular Diseases: Immune Cell Modulation in Atherosclerosis. Frontiers in Bioengineering and Biotechnology, 2018, 6, 177. | 2.0 | 26 |

| # | Article | IF | CITATIONS |
|-----|---|-----|-----------|
| 145 | Circulating levels and prognostic value of soluble ST2 in heart failure are less influenced by age than Nâ€terminal proâ€Bâ€type natriuretic peptide and highâ€sensitivity troponin T. European Journal of Heart Failure, 2020, 22, 2078-2088. | 2.9 | 26 |
| 146 | Prognostic value of cardiopulmonary exercise testing in cardiac amyloidosis. European Journal of Heart Failure, 2021, 23, 231-239. | 2.9 | 26 |
| 147 | Right heart overload contributes to cardiac natriuretic hormone elevation in patients with heart failure. International Journal of Cardiology, 2005, 104, 39-45. | 0.8 | 25 |
| 148 | Chapter 7 Clinical Relevance of BNP Measurement in the Followâ€Up of Patients with Chronic Heart Failure. Advances in Clinical Chemistry, 2009, 48, 163-179. | 1.8 | 25 |
| 149 | Severe heart failure prognosis evaluation for transplant selection in the era of beta-blockers: Role of peak oxygen consumption. International Journal of Cardiology, 2013, 168, 5078-5081. | 0.8 | 25 |
| 150 | Central and Obstructive Apneas in Heart Failure With Reduced, Mid-Range and Preserved Ejection Fraction. Frontiers in Cardiovascular Medicine, 2019, 6, 125. | 1.1 | 25 |
| 151 | Clinical relevance of non-cardiac determinants of natriuretic peptide levels. Clinical Chemistry and Laboratory Medicine, 2008, 46, 1515-23. | 1.4 | 24 |
| 152 | b-Gamma-glutamyltransferase activity in human vulnerable carotid plaques. Atherosclerosis, 2014, 237, 307-313. | 0.4 | 24 |
| 153 | Influence of central apneas and chemoreflex activation on pulmonary artery pressure in chronic heart failure. International Journal of Cardiology, 2016, 202, 200-206. | 0.8 | 24 |
| 154 | Admission high-sensitivity troponin T and NT-proBNP for outcome prediction in acute heart failure. International Journal of Cardiology, 2019, 293, 137-142. | 0.8 | 24 |
| 155 | Exercise oscillatory ventilation and prognosis in heart failure patients with reduced and midâ€range ejection fraction. European Journal of Heart Failure, 2019, 21, 1586-1595. | 2.9 | 24 |
| 156 | Effect of lowâ€dose colchicine in acute and chronic coronary syndromes: A systematic review and metaâ€analysis. European Journal of Clinical Investigation, 2021, 51, e13464. | 1.7 | 24 |
| 157 | A simple echocardiographic score to rule out cardiac amyloidosis. European Journal of Clinical Investigation, 2021, 51, e13449. | 1.7 | 24 |
| 158 | Myocardial signal intensity decay after gadolinium injection: a fast and effective method for the diagnosis of cardiac amyloidosis. International Journal of Cardiovascular Imaging, 2014, 30, 1105-1115. | 0.7 | 23 |
| 159 | Integration of imaging and circulating biomarkers in heart failure: a consensus document by the Biomarkers and Imaging Study Groups of the Heart Failure Association of the European Society of Cardiology. European Journal of Heart Failure, 2021, 23, 1577-1596. | 2.9 | 23 |
| 160 | Influence of Scal and Natriuretic Peptide (NP) Clearance Receptor Polymorphisms of the NP System on NP Concentration in Chronic Heart Failure. Clinical Chemistry, 2007, 53, 1886-1890. | 1.5 | 22 |
| 161 | State of the art of aldosterone immunoassays. A multicenter collaborative study on the behalf of the Cardiovascular Biomarkers Study Group of the Italian Section of European Society of Ligand Assay (ELAS) and Società Italiana di Biochimica Clinica (SIBIOC). Clinica Chimica Acta, 2015, 444, 106-112. | 0.5 | 22 |
| 162 | Biomarkers of activation of renin-angiotensin-aldosterone system in heart failure: how useful, how feasible?. Clinica Chimica Acta, 2015, 443, 85-93. | 0.5 | 22 |

| # | Article | IF | CITATIONS |
|-----|---|-----|-----------|
| 163 | Procalcitonin, white blood cell count and C-reactive protein as predictors of S. aureus infection and mortality in infective endocarditis. International Journal of Cardiology, 2020, 301, 190-194. | 0.8 | 22 |
| 164 | A novel echocardiographic method for estimation of pulmonary artery wedge pressure and pulmonary vascular resistance. ESC Heart Failure, 2021, 8, 1216-1229. | 1.4 | 22 |
| 165 | Cardiac remodelling–ÂPart 2: Clinical, imaging and laboratory findings. A review from the Study Group on Biomarkers of the Heart Failure Association of the European Society of Cardiology. European Journal of Heart Failure, 2022, 24, 944-958. | 2.9 | 22 |
| 166 | High-sensitivity gamma-glutamyltransferase fraction pattern in alcohol addicts and abstainers. Drug and Alcohol Dependence, 2013, 127, 239-242. | 1.6 | 21 |
| 167 | Cheyne-Stokes respiration related oscillations in cardiopulmonary hemodynamics in patients with heart failure. International Journal of Cardiology, 2019, 289, 76-82. | 0.8 | 21 |
| 168 | Protecting higher education institutions from COVID-19: insights from an Italian experience. Journal of American College Health, 2022, 70, 1354-1355. | 0.8 | 21 |
| 169 | Late gadolinium enhancement role in arrhythmic risk stratification of patients with LMNA cardiomyopathy: results from a long-term follow-up multicentre study. Europace, 2020, 22, 1864-1872. | 0.7 | 21 |
| 170 | A national survey on prevalence of possible echocardiographic red flags of amyloid cardiomyopathy in consecutive patients undergoing routine echocardiography: study design and patients characterization â€" the first insight from the AC-TIVE Study. European Journal of Preventive Cardiology, 2022, 29, e173-e177. | 0.8 | 21 |
| 171 | Low triiodothyronine and exercise capacity in heart failure. International Journal of Cardiology, 2012, 154, 153-157. | 0.8 | 20 |
| 172 | Daptomycin Concentrations in Valve Tissue and Vegetation in Patients with Bacterial Endocarditis. Antimicrobial Agents and Chemotherapy, 2013, 57, 601-602. | 1.4 | 20 |
| 173 | Re-appraisal of the obesity paradox in heart failure: a meta-analysis of individual data. Clinical Research in Cardiology, 2021, 110, 1280-1291. | 1.5 | 20 |
| 174 | Sex Profile and Risk Assessment With Cardiopulmonary Exercise Testing in Heart Failure: Propensity Score Matching for Sex Selection Bias. Canadian Journal of Cardiology, 2016, 32, 754-759. | 0.8 | 19 |
| 175 | Aortic elasticity indices by magnetic resonance predict progression of ascending aorta dilation. European Radiology, 2017, 27, 1395-1403. | 2.3 | 19 |
| 176 | Postmortem cardiac magnetic resonance in sudden cardiac death. Heart Failure Reviews, 2018, 23, 651-665. | 1.7 | 19 |
| 177 | Vericiguat for Heart Failure with Reduced Ejection Fraction. Current Cardiology Reports, 2021, 23, 144. | 1.3 | 19 |
| 178 | Pirfenidone as a novel cardiac protective treatment. Heart Failure Reviews, 2022, 27, 525-532. | 1.7 | 19 |
| 179 | Pirfenidone for Idiopathic Pulmonary Fibrosis and Beyond. Cardiac Failure Review, 2022, 8, e12. | 1.2 | 19 |
| 180 | Findings from long-term electrocardiographic monitoring of patients with variant angina in a coronary care unit. American Journal of Cardiology, 1987, 60, 36-39. | 0.7 | 18 |

| # | Article | IF | CITATIONS |
|-----|--|-----|-----------|
| 181 | Sequencing and cardiac expression of natriuretic peptide receptor 2 (NPR-B) in Sus Scrofa. Peptides, 2007, 28, 1390-1396. | 1.2 | 18 |
| 182 | S38G single-nucleotide polymorphism at the KCNE1 locus is associated with heart failure. Heart Rhythm, 2010, 7, 363-367. | 0.3 | 18 |
| 183 | Natriuretic Peptide Assays Revisited. Journal of the American College of Cardiology, 2011, 57, 1396-1398. | 1.2 | 18 |
| 184 | Prognostic Impact of QRS Axis Deviation in Patients Treated With Cardiac Resynchronization Therapy. Journal of Cardiovascular Electrophysiology, 2016, 27, 315-320. | 0.8 | 18 |
| 185 | Autonomic, functional, skeletal muscle, and cardiac abnormalities are associated with increased ergoreflex sensitivity in mitochondrial disease. European Journal of Heart Failure, 2017, 19, 1701-1709. | 2.9 | 18 |
| 186 | The importance of integrated left atrial evaluation: From hypertension to heart failure with preserved ejection fraction. International Journal of Clinical Practice, 2018, 72, e13050. | 0.8 | 18 |
| 187 | Multi-chamber speckle tracking imaging and diagnostic value of left atrial strain in cardiac amyloidosis. European Heart Journal Cardiovascular Imaging, 2022, 24, 130-141. | 0.5 | 18 |
| 188 | When the heart is burning: Amino-terminal pro-brain natriuretic peptide as an early marker of cardiac involvement in active autoimmune rheumatic disease. International Journal of Cardiology, 2011, 148, 161-167. | 0.8 | 17 |
| 189 | Role of tissue characterization by Cardiac Magnetic Resonance in the diagnosis of constrictive pericarditis. International Journal of Cardiovascular Imaging, 2015, 31, 1021-1031. | 0.7 | 17 |
| 190 | Prognostic role of atrial fibrillation in patients affected by chronic heart failure. Data from the MECKI score research group. European Journal of Internal Medicine, 2015, 26, 515-520. | 1.0 | 16 |
| 191 | N-terminal prob-type natriuretic peptide is a marker of vascular remodelling and subclinical atherosclerosis in asymptomatic hypertensives. European Journal of Preventive Cardiology, 2016, 23, 366-376. | 0.8 | 16 |
| 192 | Effect of prolonged fasting and low molecular weight heparin or warfarin therapies on 2-deoxy-2-[18F]-fluoro-D-glucose PET cardiac uptake. Journal of Nuclear Cardiology, 2018, 25, 1364-1371. | 1.4 | 16 |
| 193 | Implantable cardioverter-defibrillator–computed respiratory disturbance index accurately identifies severe sleep apnea: The DASAP-HF study. Heart Rhythm, 2018, 15, 211-217. | 0.3 | 16 |
| 194 | Deep-learning-based cardiac amyloidosis classification from early acquired pet images. International Journal of Cardiovascular Imaging, 2021, 37, 2327-2335. | 0.7 | 16 |
| 195 | Quality of life assessment in amyloid transthyretin (ATTR) amyloidosis. European Journal of Clinical Investigation, 2021, 51, e13598. | 1.7 | 16 |
| 196 | Molecular Autopsy of Sudden Cardiac Death in the Genomics Era. Diagnostics, 2021, 11, 1378. | 1.3 | 16 |
| 197 | Targeting Mitochondrial Dysfunction in Chronic Heart Failure: Current Evidence and Potential Approaches. Current Pharmaceutical Design, 2016, 22, 4807-4822. | 0.9 | 16 |
| 198 | Concordant Versus Discordant Left Bundle Branch Block in Heart Failure Patients: Novel Clinical Value of an Old Electrocardiographic Diagnosis. Journal of Cardiac Failure, 2010, 16, 320-326. | 0.7 | 15 |

| # | Article | IF | Citations |
|-----|---|-----|-----------|
| 199 | After the SERVE-HF Trial, Is There Still a Need for Treatment of Central Apnea?. Journal of Cardiac Failure, 2015, 21, 903-905. | 0.7 | 15 |
| 200 | Increased serum uric acid level predicts poor prognosis in mildly severe chronic heart failure with reduced ejection fraction. An analysis from the MECKI score research group. European Journal of Internal Medicine, 2020, 72, 47-52. | 1.0 | 15 |
| 201 | Neprilysin inhibition, endorphin dynamics, and early symptomatic improvement in heart failure: a pilot study. ESC Heart Failure, 2020, 7, 559-566. | 1.4 | 15 |
| 202 | Sleep-Disordered Breathing and Nocturnal Hypoxemia in Precapillary Pulmonary Hypertension: Prevalence, Pathophysiological Determinants, and Clinical Consequences. Respiration, 2021, 100, 865-876. | 1.2 | 15 |
| 203 | High-sensitivity troponins for outcome prediction in the general population: a systematic review and meta-analysis. European Journal of Internal Medicine, 2022, 98, 61-68. | 1.0 | 15 |
| 204 | Predictability and nonlinearity of the heart rhythm. Chaos, Solitons and Fractals, 1998, 9, 507-515. | 2.5 | 14 |
| 205 | New and emerging biomarkers of heart failure. Critical Reviews in Clinical Laboratory Sciences, 2009, 46, 107-128. | 2.7 | 14 |
| 206 | Cardiac Magnetic Resonance Evaluation of Pulmonary Transit Time and Blood Volume in Adult Congenital Heart disease. Journal of Magnetic Resonance Imaging, 2019, 50, 779-786. | 1.9 | 14 |
| 207 | The extent and location of late gadolinium enhancement predict defibrillator shock and cardiac mortality in patients with non-ischaemic dilated cardiomyopathy. International Journal of Cardiology, 2020, 307, 180-186. | 0.8 | 14 |
| 208 | Sacubitril–valsartan treatment is associated with decrease in central apneas in patients with heart failure with reduced ejection fraction. International Journal of Cardiology, 2021, 330, 112-119. | 0.8 | 14 |
| 209 | ANMCO/ELAS/SIBioC Consensus Document: biomarkers in heart failure. European Heart Journal Supplements, 2017, 19, D102-D112. | 0.0 | 13 |
| 210 | Mineralocorticoid receptor antagonists for heart failure: a realâ€life observational study. ESC Heart Failure, 2018, 5, 267-274. | 1.4 | 13 |
| 211 | Dose-dependent efficacy of \hat{l}^2 -blocker in patients with chronic heart failure and atrial fibrillation. International Journal of Cardiology, 2018, 273, 141-146. | 0.8 | 13 |
| 212 | Creatine deficiency and heart failure. Heart Failure Reviews, 2022, 27, 1605-1616. | 1.7 | 13 |
| 213 | Endocrine Paradox in Heart Failure: Resistance to Biological Effects of Cardiac Natriuretic Hormones. Clinical Chemistry, 2004, 50, 2465-2468. | 1.5 | 12 |
| 214 | Different Substrates of Non-Sustained Ventricular Tachycardia in Post-infarction Patients With and Without Left Ventricular Dilatation. Journal of Cardiac Failure, 2010, 16, 61-68. | 0.7 | 12 |
| 215 | A simple method for measuring baroreflex sensitivity holds prognostic value in heart failure. International Journal of Cardiology, 2013, 169, e9-e11. | 0.8 | 12 |
| 216 | Refractory hyperaldosteronism in heart failure is associated with plasma renin activity and angiotensinogen polymorphism. Journal of Cardiovascular Medicine, 2015, 16, 416-422. | 0.6 | 12 |

| # | Article | IF | Citations |
|-----|---|-----|-----------|
| 217 | High sensitivity troponin might be a marker of subclinical scleroderma heart involvement: a preliminary study. Journal of Scleroderma and Related Disorders, 2017, 2, 183-187. | 1.0 | 12 |
| 218 | N-terminal fraction of pro-B-type natriuretic peptide versus clinical risk scores for prognostic stratification in chronic systolic heart failure. European Journal of Preventive Cardiology, 2018, 25, 889-895. | 0.8 | 12 |
| 219 | Management of complications of cardiac amyloidosis: 10 questions and answers. European Journal of Preventive Cardiology, 2021, 28, 1000-1005. | 0.8 | 12 |
| 220 | Sleep Disordered Breathing and Arrhythmia Burden in Pacemaker Recipients. PACE - Pacing and Clinical Electrophysiology, 2010, 33, 1462-1466. | 0.5 | 11 |
| 221 | Atrial fibrillation and amino-terminal pro-brain natriuretic peptide as independent predictors of prognosis in systolic heart failure. International Journal of Cardiology, 2010, 140, 344-350. | 0.8 | 11 |
| 222 | Application of the Seattle Heart Failure Model in Patients on Cardiac Resynchronization Therapy. PACE - Pacing and Clinical Electrophysiology, 2012, 35, 88-94. | 0.5 | 11 |
| 223 | Natriuretic peptides as biomarkers of cardiac endocrine function in heart failure: new challenges and perspectives. Future Cardiology, 2016, 12, 573-584. | 0.5 | 11 |
| 224 | PET-CT evaluation of amyloid systemic involvement with [18F]-florbetaben in patient with proved cardiac amyloidosis: a case report. Journal of Nuclear Cardiology, 2017, 24, 2025-2029. | 1.4 | 11 |
| 225 | The CARPEDIEM Algorithm: A Rule-Based System for Identifying Heart Failure Phenotype with a Precision Public Health Approach. Frontiers in Public Health, 2018, 6, 6. | 1.3 | 11 |
| 226 | Healthy hearts at hectic pace: From daily life stress to abnormal cardiomyocyte function and arrhythmias. European Journal of Preventive Cardiology, 2018, 25, 1419-1430. | 0.8 | 11 |
| 227 | Left ventricular ejection fraction for risk stratification in chronic systolic heart failure. International Journal of Cardiology, 2018, 273, 136-140. | 0.8 | 11 |
| 228 | Cardiac magnetic resonance in patients with muscular dystrophies. European Journal of Preventive Cardiology, 2021, 28, 1526-1535. | 0.8 | 11 |
| 229 | The value of hospital personnel serological screening in an integrated COVID-19 infection prevention and control strategy. Infection Control and Hospital Epidemiology, 2021, 42, 373-374. | 1.0 | 11 |
| 230 | Preventing heart failure: a position paper of the Heart Failure Association in collaboration with the European Association of Preventive Cardiology. European Journal of Preventive Cardiology, 2022, 29, 275-300. | 0.8 | 11 |
| 231 | Prognostic value of reverse remodelling criteria in heart failure with reduced or midâ€range ejection fraction. ESC Heart Failure, 2021, 8, 3014-3025. | 1.4 | 11 |
| 232 | Indications of beta-adrenoceptor blockers in Takotsubo syndrome and theoretical reasons to prefer agents with vasodilating activity. International Journal of Cardiology, 2021, 333, 45-50. | 0.8 | 11 |
| 233 | Sex-related differences in ventricular remodeling after myocardial infarction. International Journal of Cardiology, 2021, 339, 62-69. | 0.8 | 11 |
| 234 | Old and new equations for maximal heart rate prediction in patients with heart failure and reduced ejection fraction on beta-blockers treatment: results from the MECKI score data set. European Journal of Preventive Cardiology, 2022, 29, 1680-1688. | 0.8 | 11 |

| # | Article | IF | Citations |
|-----|--|-----|-----------|
| 235 | Echocardiographic assessment of pediatric semilunar valve disease. Echocardiography, 2017, 34, 1360-1370. | 0.3 | 10 |
| 236 | APAP therapy does not improve impaired sleep quality and sympatho-vagal balance: a randomized trial in patients with obstructive sleep apnea and systolic heart failure. Sleep and Breathing, 2020, 24, 211-219. | 0.9 | 10 |
| 237 | Colchicine for the treatment of coronary artery disease. Trends in Cardiovascular Medicine, 2021, 31, 497-504. | 2.3 | 10 |
| 238 | Adaptive servo-ventilation therapy does not favourably alter sympatho-vagal balance in sleeping patients with systolic heart failure and central apnoeas: Preliminary data. International Journal of Cardiology, 2020, 315, 59-66. | 0.8 | 10 |
| 239 | The †Peptide for Life†Initiative: a call for action to provide equal access to the use of natriuretic peptides in the diagnosis of acute heart failure across <scp>Europe</scp> . European Journal of Heart Failure, 2021, 23, 1432-1436. | 2.9 | 10 |
| 240 | Cardiac sympathetic denervation in wild-type transthyretin amyloidosis. Amyloid: the International Journal of Experimental and Clinical Investigation: the Official Journal of the International Society of Amyloidosis, 2020, 27, 237-243. | 1.4 | 10 |
| 241 | Abnormal hyperventilation in patients with hepatic cirrhosis: Role of enhanced chemosensitivity to carbon dioxide. International Journal of Cardiology, 2012, 154, 22-26. | 0.8 | 9 |
| 242 | Cocaine assumption and transient myocardial edema in asymptomatic cocaine heavy-users. International Journal of Cardiology, 2014, 173, 614-615. | 0.8 | 9 |
| 243 | Usefulness of High-Sensitive Troponin Elevation After Effort Stress to Unveil Vulnerable Myocardium in Patients With Heart Failure. American Journal of Cardiology, 2015, 116, 567-572. | 0.7 | 9 |
| 244 | The Barthel Index in elderly acute heart failure patients. Frailty matters. International Journal of Cardiology, 2018, 254, 240-241. | 0.8 | 9 |
| 245 | Diphosphonate single-photon emission computed tomography in cardiac transthyretin amyloidosis. International Journal of Cardiology, 2020, 307, 187-192. | 0.8 | 9 |
| 246 | The place of vericiguat in the landscape of treatment for heart failure with reduced ejection fraction. Heart Failure Reviews, 2021, , 1. | 1.7 | 9 |
| 247 | Patients with cardiac amyloidosis have a greater neurohormonal activation than those with non-amyloidotic heart failure. Amyloid: the International Journal of Experimental and Clinical Investigation: the Official Journal of the International Society of Amyloidosis, 2021, 28, 252-258. | 1.4 | 9 |
| 248 | Serum gamma-glutamyltransferase fractions in Myotonic Dystrophy type I: Differences with healthy subjects and patients with liver disease. Clinical Biochemistry, 2010, 43, 1246-1248. | 0.8 | 8 |
| 249 | Markers of Arrhythmogenic Risk in Hypertensive Subjects. Current Pharmaceutical Design, 2011, 17, 3062-3073. | 0.9 | 8 |
| 250 | Influence of preload and afterload on stroke volume response to low-dose dobutamine stress in patients with non-ischemic heart failure: A cardiac MR study. International Journal of Cardiology, 2013, 166, 475-481. | 0.8 | 8 |
| 251 | Troponins in cardiac amyloidosis: multipurpose markers. Nature Reviews Cardiology, 2014, 11, 179-179. | 6.1 | 8 |
| 252 | Circulating gammaâ€glutamyltransferase fractions in cirrhosis. Liver International, 2014, 34, e191-9. | 1.9 | 8 |

| # | Article | IF | Citations |
|-----|--|-----|-----------|
| 253 | Usefulness of late gadolinium enhancement MRI combined with stress imaging in predictive significant coronary stenosis in new-diagnosed left ventricular dysfunction. International Journal of Cardiology, 2016, 224, 337-342. | 0.8 | 8 |
| 254 | \hat{l}^3 -Glutamyltransferase Fractions in Obese Subjects with Type 2 Diabetes: Relation to Insulin Sensitivity and Effects of Bariatric Surgery. Obesity Surgery, 2018, 28, 1363-1371. | 1.1 | 8 |
| 255 | Magnetic Resonance Imaging Correlates of Left Bundle Branch Disease in Patients With Nonischemic Cardiomyopathy. American Journal of Cardiology, 2018, 121, 370-376. | 0.7 | 8 |
| 256 | Impact of Simulated Hyperventilation and Periodic Breathing on Sympatho-Vagal Balance and Hemodynamics in Patients with and without Heart Failure. Respiration, 2019, 98, 482-494. | 1.2 | 8 |
| 257 | Sacubitril/Valsartan, Cardiac Fibrosis, and Remodeling in HeartÂFailure. Journal of the American College of Cardiology, 2019, 73, 3038-3039. | 1.2 | 8 |
| 258 | Atypical Progeroid Syndrome and Partial Lipodystrophy Due to LMNA Gene p.R349W Mutation. Journal of the Endocrine Society, 2020, 4, bvaa108. | 0.1 | 8 |
| 259 | Cardiovascular Death Risk in Recovered Mid-Range Ejection Fraction Heart Failure: Insights From Cardiopulmonary Exercise Test. Journal of Cardiac Failure, 2020, 26, 932-943. | 0.7 | 8 |
| 260 | B-type natriuretic peptide secretion following scuba diving. Biomarkers in Medicine, 2011, 5, 205-209. | 0.6 | 7 |
| 261 | Forced expiratory volume in one second: Prognostic value in systolic heart failure. International Journal of Cardiology, 2013, 168, 1573-1574. | 0.8 | 7 |
| 262 | The prognostic benefit of cardiac resynchronization therapy is greater in concordant vs. discordant left bundle branch block in the Multicenter Automatic Defibrillator Implantation Trial-Cardiac Resynchronization Therapy (MADIT-CRT). Europace, 2018, 20, 794-800. | 0.7 | 7 |
| 263 | sST2 for Outcome Prediction in AcuteÂHeartÂFailure. Journal of the American College of Cardiology, 2019, 74, 478-479. | 1.2 | 7 |
| 264 | Cardiac amyloidosis: The starched heart. Journal of Nuclear Cardiology, 2020, 27, 133-136. | 1.4 | 7 |
| 265 | Prediction of the Chemoreflex Gain by Common Clinical Variables in Heart Failure. PLoS ONE, 2016, 11, e0153510. | 1.1 | 7 |
| 266 | Imaging predictors of incident heart failure: a systematic review and meta-analysis. Journal of Cardiovascular Medicine, 2021, 22, 378-387. | 0.6 | 7 |
| 267 | Central Apneas Are More Detrimental in Female Than in Male Patients With Heart Failure. Journal of the American Heart Association, 2022, 11, e024103. | 1.6 | 7 |
| 268 | B-Type Natriuretic Peptides Are a Marker for Congenital Heart Disease in Neonates. Pediatric Critical Care Medicine, 2013, 14, 438-439. | 0.2 | 6 |
| 269 | Fibrosis and Mortality in Patients With Dilated Cardiomyopathy. JAMA - Journal of the American Medical Association, 2013, 309, 2547. | 3.8 | 6 |
| 270 | Self-Inserted Needles in the Heart. American Journal of Cardiology, 2015, 116, 1315-1317. | 0.7 | 6 |

| # | Article | IF | Citations |
|-----|--|-----|-----------|
| 271 | ST segment/heart rate hysteresis improves the diagnostic accuracy of ECG stress test for coronary artery disease in patients with left ventricular hypertrophy. European Journal of Preventive Cardiology, 2016, 23, 1632-1639. | 0.8 | 6 |
| 272 | Neurohormonal modulation for treatment of cardiac involvement in dystrophinopathies and mitochondrial disease. European Journal of Preventive Cardiology, 2017, 24, 1718-1724. | 0.8 | 6 |
| 273 | Wet is bad: Residual congestion predicts worse prognosis in acute heart failure. International Journal of Cardiology, 2018, 258, 201-202. | 0.8 | 6 |
| 274 | Quality of life and outcome in heart failure with preserved ejection fraction: When sex matters. International Journal of Cardiology, 2018, 267, 141-142. | 0.8 | 6 |
| 275 | The paradox of low Bâ€type natriuretic peptide levels in obesity revisited: does sex matter?. European Journal of Heart Failure, 2018, 20, 1215-1216. | 2.9 | 6 |
| 276 | Unveiling a sudden unexplained death case by whole exome sequencing and bioinformatic analysis. Molecular Genetics & Samp; Genomic Medicine, 2020, 8, e1182. | 0.6 | 6 |
| 277 | Morphologies and prognostic significance of left ventricular volume/time curves with cardiac magnetic resonance in patients with non-ischaemic heart failure and left bundle branch block. International Journal of Cardiovascular Imaging, 2021, 37, 2245-2255. | 0.7 | 6 |
| 278 | Discharge FGF23 level predicts one year outcome in patients admitted with acute heart failure. International Journal of Cardiology, 2021, 336, 98-104. | 0.8 | 6 |
| 279 | Remote Ischemic Conditioning in Ischemic Stroke and Myocardial Infarction: Similarities and Differences. Frontiers in Neurology, 2021, 12, 716316. | 1.1 | 6 |
| 280 | Restrictive spirometry pattern and abnormal cardiopulmonary response to exercise in transthyretin cardiac amyloidosis. European Respiratory Journal, 2022, 59, 2102838. | 3.1 | 6 |
| 281 | Echocardiographic Biventricular Coupling Index to Predict Precapillary Pulmonary Hypertension. Journal of the American Society of Echocardiography, 2022, 35, 715-726. | 1.2 | 6 |
| 282 | The Potential Roles of Gamma-Glutamyltransferase Activity in the Progression of Atherosclerosis and Cardiovascular Diseases. Vascular Disease Prevention, 2006, 3, 205-209. | 0.2 | 5 |
| 283 | No Aldosterone Breakthrough With the Neprilysin Inhibitor Sacubitril. Journal of the American College of Cardiology, 2019, 73, 3037-3038. | 1.2 | 5 |
| 284 | Validity of transit time–based blood pressure measurements in patients with and without heart failure or pulmonary arterial hypertension across different breathing maneuvers. Sleep and Breathing, 2020, 24, 221-230. | 0.9 | 5 |
| 285 | The unbearable underreporting of comorbidities in heart failure clinical trials. European Journal of Heart Failure, 2020, 22, 1043-1044. | 2.9 | 5 |
| 286 | Medication Reconciliation During Hospitalization and in Hospital-Home Interface: An Observational Retrospective Study. Journal of Patient Safety, 2021, 17, e143-e148. | 0.7 | 5 |
| 287 | Post-mortem CMR in a model of sudden death due to myocardial ischemia: validation with connexin-43. European Radiology, 2021, 31, 8098-8107. | 2.3 | 5 |
| 288 | Statins during daptomycin therapy: to give or not to give?. Minerva Anestesiologica, 2019, 85, 689-690. | 0.6 | 5 |

| # | Article | IF | Citations |
|-----|---|-----|-----------|
| 289 | Peripheral reflex feedbacks in chronic heart failure: Is it time for a direct treatment?. World Journal of Cardiology, 2015, 7, 824. | 0.5 | 5 |
| 290 | Prognostic Benefit of New Drugs for HFrEF: A Systematic Review and Network Meta-Analysis. Journal of Clinical Medicine, 2022, 11, 348. | 1.0 | 5 |
| 291 | Management of heart failure with preserved ejection fraction: from neurohormonal antagonists to empagliflozin. Heart Failure Reviews, 2022, , . | 1.7 | 5 |
| 292 | Improvement of Walking Distance in Patients with Intermittent Claudication by Chronic Local Therapy with Isosorbide Dinitrate Ointment. Angiology, 1988, 39, 1-7. | 0.8 | 4 |
| 293 | Platelet activation, gamma-glutamyltransferase and stent restenosis. Atherosclerosis, 2007, 195, e231-e232. | 0.4 | 4 |
| 294 | Serum \hat{I}^3 -glutamyltransferase: linking together environmental pollution, redox equilibria and progression of atherosclerosis?. Clinical Chemistry and Laboratory Medicine, 2009, 47, 1583-4. | 1.4 | 4 |
| 295 | Targeting Periodic Breathing in Heart Failure Patients, and Treating It—Gently. Journal of Cardiac Failure, 2014, 20, 289-291. | 0.7 | 4 |
| 296 | Glycosylated haemoglobin is associated with neurohormonal activation and poor outcome in chronic heart failure patients with mild left ventricular systolic dysfunction. Journal of Cardiovascular Medicine, 2015, 16, 423-430. | 0.6 | 4 |
| 297 | How to take arms against central apneas in heart failure. Expert Review of Cardiovascular Therapy, 2017, 15, 743-755. | 0.6 | 4 |
| 298 | Cardiac light-chain deposition disease relapsing in the transplanted heart. Amyloid: the International Journal of Experimental and Clinical Investigation: the Official Journal of the International Society of Amyloidosis, 2017, 24, 135-137. | 1.4 | 4 |
| 299 | Arterial hypertension and atrial fibrillation. Journal of Cardiovascular Medicine, 2018, 19, 51-61. | 0.6 | 4 |
| 300 | The bottleneck of cardiac rehabilitation for patients with coronary artery disease: How to overcome. European Journal of Preventive Cardiology, 2018, 25, 1239-1241. | 0.8 | 4 |
| 301 | Building medical knowledge from real world registries: The case of heart failure. IJC Heart and Vasculature, 2018, 19, 98-99. | 0.6 | 4 |
| 302 | Polymorphisms in the <i>eNOS</i> gene and the risk of coronary artery disease: Making the case for genome-wide association studies. European Journal of Preventive Cardiology, 2019, 26, 157-159. | 0.8 | 4 |
| 303 | Highly Elevated Plasma γâ€Glutamyltransferase Elevations: A Trait Caused by γâ€Glutamyltransferase 1 Transmembrane Mutations. Hepatology, 2020, 71, 1124-1127. | 3.6 | 4 |
| 304 | Scared to Death. JACC: Case Reports, 2020, 2, 2400-2403. | 0.3 | 4 |
| 305 | The triglyceride/HDL cholesterol ratio and TyG index predict coronary atherosclerosis and outcome in the general population. European Journal of Preventive Cardiology, 2022, 29, e203-e204. | 0.8 | 4 |
| 306 | Cardiac protection by pirfenidone after myocardial infarction: a bioinformatic analysis. Scientific Reports, 2022, 12, 4691. | 1.6 | 4 |

| # | Article | IF | CITATIONS |
|-----|---|-----|-----------|
| 307 | The authors of the article cited above respond:. Clinical Chemistry, 2007, 53, 1720-1721. | 1.5 | 3 |
| 308 | Response to Letters Regarding Article, "Myocardial Fibrosis as a Key Determinant of Left Ventricular Remodeling in Idiopathic Dilated Cardiomyopathy: A Contrast-Enhanced Cardiovascular Magnetic Study― Circulation: Cardiovascular Imaging, 2013, 6, e79. | 1.3 | 3 |
| 309 | Microvascular responses to aldosterone in hamster cheek pouch microcirculation. Clinical Hemorheology and Microcirculation, 2013, 53, 303-315. | 0.9 | 3 |
| 310 | Correction of procedural arterial pseudoaneurysms: established and novel procedures. Expert Review of Cardiovascular Therapy, 2014, 12, 843-850. | 0.6 | 3 |
| 311 | The heart after idarubicin overdose. Cardiac death in a patient with acute promyelocitic leukaemia. International Journal of Cardiology, 2016, 203, 997-999. | 0.8 | 3 |
| 312 | Longer sleep duration and poor sleep quality as risk factors for hyperlipidaemia. European Journal of Preventive Cardiology, 2019, 26, 1285-1287. | 0.8 | 3 |
| 313 | Rituximab as a novel treatment for heart failure: evidence from a case series. European Heart Journal - Case Reports, 2019, 3, 1-2. | 0.3 | 3 |
| 314 | Biomarkers for growth prediction of abdominal aortic aneurysm: A step forward(?). European Journal of Preventive Cardiology, 2020, 27, 130-131. | 0.8 | 3 |
| 315 | Abdominal Fat Biopsy for the Diagnosis of Cardiac Amyloidosis. JACC: Case Reports, 2020, 2, 1182-1185. | 0.3 | 3 |
| 316 | Research protocol for the validation of a new portable technology for real-time continuous monitoring of Early Warning Score (EWS) in hospital practice and for an early-stage multistakeholder assessment. BMJ Open, 2020, 10, e040738. | 0.8 | 3 |
| 317 | Searching for diagnostic biomarkers of heart failure with preserved ejection fraction: methodological issues. European Journal of Heart Failure, 2020, 22, 1598-1599. | 2.9 | 3 |
| 318 | Wild type transthyretin amyloidosis: Don't miss diagnosis!. International Journal of Cardiology, 2020, 312, 96-97. | 0.8 | 3 |
| 319 | Safety and efficacy of levosimendan in patients with cardiac amyloidosis. European Journal of Internal Medicine, 2020, 80, 114-116. | 1.0 | 3 |
| 320 | α-1 Antitrypsin as a potential biomarker in chronic heart failure. Journal of Cardiovascular Medicine, 2020, 21, 209-215. | 0.6 | 3 |
| 321 | A dialogue between the editor-in-chief and a deputy editor of a cardiology journal during the coronavirus outbreak: Take-home messages from the Italian experience. European Journal of Preventive Cardiology, 2020, 27, 790-792. | 0.8 | 3 |
| 322 | Renin profiling predicts neurohormonal response to sacubitril/valsartan. ESC Heart Failure, 2021, 8, 719-724. | 1.4 | 3 |
| 323 | Natriuretic peptide testing in primary care patients. Clinical Chemistry and Laboratory Medicine, 2008, 46, 1533-42. | 1.4 | 2 |
| 324 | Developmental variations of plasma gamma-glutamyltransferase fractions in humans and in laboratory mammalians. Biomarkers, 2012, 17, 43-47. | 0.9 | 2 |

| # | Article | IF | Citations |
|-----|---|-----|-----------|
| 325 | Breathless Heart. Journal of the American College of Cardiology, 2013, 61, 1167-1168. | 1.2 | 2 |
| 326 | Amino Terminal Fragment of Pro–B-Type Natriuretic Peptide for Complex Congenital Heart Diseases. Journal of the American College of Cardiology, 2014, 63, 1342-1343. | 1.2 | 2 |
| 327 | Surgery Casualties. Journal of the American College of Cardiology, 2014, 63, 181-183. | 1.2 | 2 |
| 328 | N-terminal fragment of B-type natriuretic peptide predicts coexisting subclinical heart and vessel disease. Journal of Cardiovascular Medicine, 2017, 18, 750-757. | 0.6 | 2 |
| 329 | Exercise intolerance in heart failure with preserved ejection fraction: A reappraisal of central mechanisms?. International Journal of Cardiology, 2018, 254, 248-249. | 0.8 | 2 |
| 330 | Natriuretic peptides. D'o \tilde{A}^1 venons-nous? Que sommes-nous? O \tilde{A}^1 allons-nous?. International Journal of Cardiology, 2018, 254, 256-257. | 0.8 | 2 |
| 331 | Low-Thrombogenicity Mechanical Heart Valves. Journal of the American College of Cardiology, 2018, 72, 1878-1879. | 1.2 | 2 |
| 332 | Biomarkerâ€guided management in acute heart failure: is there light at the end of the tunnel?. European Journal of Heart Failure, 2020, 22, 276-278. | 2.9 | 2 |
| 333 | Daptomycin-based aminoglycoside-sparing therapy for streptococcal endocarditis: a retrospective multicenter study. Journal of Chemotherapy, 2021, 33, 435-439. | 0.7 | 2 |
| 334 | Prognostic value of implantable defibrillator–computed respiratory disturbance index: The DASAP-HF study. Heart Rhythm, 2021, 18, 374-381. | 0.3 | 2 |
| 335 | Effects of nasal high flow on sympathovagal balance, sleep, and sleep-related breathing in patients with precapillary pulmonary hypertension. Sleep and Breathing, 2021, 25, 705-717. | 0.9 | 2 |
| 336 | Biopsy Evidence of Sequential Transthyretin and Immunoglobulin Light-Chain Cardiac Amyloidosis in the Same Patient. JACC: Case Reports, 2021, 3, 450-454. | 0.3 | 2 |
| 337 | Overlapping Effects of miR-21 Inhibition and Drugs for Idiopathic Pulmonary Fibrosis: Rationale for Repurposing Nintedanib as a Novel Treatment for Ischemia/Reperfusion Injury. Journal of Cardiovascular Pharmacology, 2021, 77, 332-333. | 0.8 | 2 |
| 338 | How much is it to mend a broken heart? Results from the US Nationwide Readmission Database. International Journal of Cardiology, 2021, 329, 150-151. | 0.8 | 2 |
| 339 | In Vivo Murine Models of Cardiotoxicity Due to Anticancer Drugs: Challenges and Opportunities for Clinical Translation. Journal of Cardiovascular Translational Research, 2022, , 1. | 1.1 | 2 |
| 340 | Urinary NGAL in acute heart failure revisited: the game is not over yet. International Journal of Cardiology, 2022, 357, 113-114. | 0.8 | 2 |
| 341 | The revolution of ATTR amyloidosis in cardiology: certainties, gray zones and perspectives. Minerva Cardiology and Angiology, 2022, 70, 248-257. | 0.4 | 2 |
| 342 | IO27 Circulating levels of cardiac natriuretic peptides measured by highly sensitive and specific IRMA methods in normal subjects and in patients with heart failure. American Journal of Hypertension, 1998, 11, 174A. | 1.0 | 1 |

| # | Article | IF | CITATIONS |
|-----|---|-----|-----------|
| 343 | Can We Measure How Hot the Plaque Is? Not Yet, But…. Journal of the American College of Cardiology, 2013, 62, 338-339. | 1.2 | 1 |
| 344 | B-Type Natriuretic Peptide Assay for Complex Congenital Heart Diseases. Journal of the American College of Cardiology, 2013, 61, 2022-2023. | 1.2 | 1 |
| 345 | Renal denervation in resistant arterial hypertension: Effects on neurohormonal activation and cardiac natriuretic peptides. International Journal of Cardiology, 2015, 184, 574-575. | 0.8 | 1 |
| 346 | â€~… And now what to do?' Direct surgical trans-atrial endocardial pacing electrode implantation in a very complex situation. Europace, 2016, 19, euw171. | 0.7 | 1 |
| 347 | The search for efficient diagnostic and prognostic biomarkers of heart failure. Future Cardiology, 2016, 12, 327-337. | 0.5 | 1 |
| 348 | Breathing Not Properly in the oldest old. Is brain natriuretic peptide a poor test for the diagnosis of heart failure in the elderly <i>?</i> . European Journal of Heart Failure, 2017, 19, 549-551. | 2.9 | 1 |
| 349 | Are big data on myocardial infarction enough for small heart failure patients? Lessons from a national registry. International Journal of Cardiology, 2017, 248, 278-279. | 0.8 | 1 |
| 350 | Underprescription of disease-modifying drugs in chronic heart failure: More is better?. International Journal of Cardiology, 2018, 254, 242-243. | 0.8 | 1 |
| 351 | Noncardiovascular death after acute heart failure. Do not lose the war while fighting for the failing heart. International Journal of Cardiology, 2018, 250, 231-232. | 0.8 | 1 |
| 352 | Heart, kidney and FGF23: Les liaisons dangereuses. International Journal of Cardiology, 2018, 253, 120-121. | 0.8 | 1 |
| 353 | Myocardial 123I-metaiodobenzylguanidine imaging in hypertension and left ventricular hypertrophy. Journal of Nuclear Cardiology, 2018, 25, 461-470. | 1.4 | 1 |
| 354 | Heart rate response to exercise and prognosis: Does rhythm matter?. European Journal of Preventive Cardiology, 2018, 25, 1632-1633. | 0.8 | 1 |
| 355 | The ST2-SCD score and the conundrum of sudden death prediction in heart failure. International Journal of Cardiology, 2019, 294, 50-51. | 0.8 | 1 |
| 356 | Targeting social disadvantage to prevent early development of heart failure. International Journal of Cardiology, 2019, 293, 181-182. | 0.8 | 1 |
| 357 | What Is Hidden Behind Inferior NegativeÂT Waves. JACC: Case Reports, 2019, 1, 657-662. | 0.3 | 1 |
| 358 | Beta-blockers: A real antidote for cocaine-related heart disease?. International Journal of Cardiology, 2019, 277, 198-199. | 0.8 | 1 |
| 359 | Tafamidis is entering the clinical arena for the treatment of transthyretinâ€related cardiomyopathy: certainties and unmet needs. European Journal of Heart Failure, 2021, 23, 286-289. | 2.9 | 1 |
| 360 | Breath-hold task induces temporal heterogeneity in electroencephalographic regional field power in healthy subjects. Journal of Applied Physiology, 2021, 130, 298-307. | 1.2 | 1 |

| # | Article | lF | Citations |
|-----|---|-----|-----------|
| 361 | Central apneas, chemoreflex sensitivity, and buspirone in spinal cord injury: a word of caution. Journal of Applied Physiology, 2021, 130, 756-757. | 1.2 | 1 |
| 362 | Cocaine and methamphetamine use and hospitalization for acute heart failure: Epidemiological evidence from a nationwide dataset. International Journal of Cardiology, 2021, 333, 141-142. | 0.8 | 1 |
| 363 | The Role of 18FDG PET/CT in the Assessment of Endocarditis, Myocarditis and Pericarditis. Current Radiopharmaceuticals, 2021, 14, 259-272. | 0.3 | 1 |
| 364 | Mapping dependencies of BOLD signal change to end-tidal CO2: Linear and nonlinear modeling, and effect of physiological noise correction. Journal of Neuroscience Methods, 2021, 362, 109317. | 1.3 | 1 |
| 365 | Prevalence and prognostic impact of nonischemic late gadolinium enhancement in stress cardiac magnetic resonance. Journal of Cardiovascular Medicine, 2020, 21, 980-985. | 0.6 | 1 |
| 366 | 70â€f Deep learning to diagnose cardiac amyloidosis from cardiac magnetic resonance findings. European Heart Journal Supplements, 2020, 22, N116-N130. | 0.0 | 1 |
| 367 | Cardiac biomarkers retain prognostic significance in patients with heart failure and chronic obstructive pulmonary disease. Journal of Cardiovascular Medicine, 2021, Publish Ahead of Print, 28-36. | 0.6 | 1 |
| 368 | Response to the Letter: Sleep-Disordered Breathing in Precapillary Pulmonary Hypertension: Is the Prevalence So High? Reference Article: Sleep-Disordered Breathing and Nocturnal Hypoxemia in Precapillary Pulmonary Hypertension: Prevalence, Pathophysiological Determinants and Clinical Consequences by Zheng Z et al Respiration, 2022, 101, 433-435. | 1.2 | 1 |
| 369 | Is targeting cyclic guanosine monophosphate by vericiguat effective to treat ischaemic heart failure with reduced ejection fraction? Yes, it is. European Journal of Heart Failure, 2022, 24, 791-793. | 2.9 | 1 |
| 370 | 704 Recurrence quantification analysis describe the complex and deterministic behavior of heart rate variability in healthy subjects: Link with susceptibility to hypnosis. International Journal of Psychophysiology, 1998, 30, 266. | 0.5 | 0 |
| 371 | Ventricular Repolarization in Hypertension: Beyond Bazett. American Journal of Hypertension, 2008, 21, 9-9. | 1.0 | 0 |
| 372 | The Month After. Journal of the American College of Cardiology, 2011, 58, 1967-1969. | 1.2 | 0 |
| 373 | PLASMA RENIN ACTIVITY AND ANGIOTENSINOGEN M235T POLYMORPHISM ARE DETERMINANTS OF ALDOSTERONE ESCAPE IN PATIENTS WITH SYSTOLIC HEART FAILURE. Journal of the American College of Cardiology, 2011, 57, E260. | 1.2 | 0 |
| 374 | Effects of smoking in patients treated with cardiac resynchronization therapy. Internal and Emergency Medicine, 2014, 9, 311-318. | 1.0 | 0 |
| 375 | Predicting readmissions after hospitalization for heart failure: Medical reasoning vs calculators. International Journal of Cardiology, 2017, 236, 348-349. | 0.8 | 0 |
| 376 | SYMPATHETIC RENAL DENERVATION AFTER ACUTE MYOCARDIAL INFARCTION BLUNTS ADRENERGIC ACTIVATION AND INCREASED MYOCARDIAL SALVAGE IN PIGS. Journal of the American College of Cardiology, 2018, 71, A175. | 1.2 | 0 |
| 377 | A mechanistic look at sacubitril/valsartan action. Unravelling magician's secrets. International Journal of Cardiology, 2018, 258, 203-204. | 0.8 | 0 |
| 378 | High-Sensitivity TroponinsÂand Prognosis in HeartÂFailure. JACC: Heart Failure, 2018, 6, 440-441. | 1.9 | 0 |

| # | Article | IF | Citations |
|-----|---|------------|--------------|
| 379 | TCT-560 Sympathetic Renal Denervation After Acute Myocardial Infarction Results in Increased Myocardial Salvage in Pigs. Journal of the American College of Cardiology, 2018, 72, B225. | 1.2 | 0 |
| 380 | Tireless cardiologists needed for (very) tired patients: The case of heart failure. European Journal of Preventive Cardiology, 2018, 25, 1702-1703. | 0.8 | 0 |
| 381 | Aspirin and Prognosis in Heart Failure. JACC: Heart Failure, 2018, 6, 538-539. | 1.9 | 0 |
| 382 | Is fat good for arrhythmias in ischemic heart failure? Another face of the obesity paradox. International Journal of Cardiology, 2018, 265, 169-170. | 0.8 | 0 |
| 383 | Heart & amp; kidney failure: Who's afraid of renin angiotensin system blockade?. International Journal of Cardiology, 2018, 266, 195-196. | 0.8 | 0 |
| 384 | The importance of breathing not properly: Chronic obstructive pulmonary disease as a risk factor for rehospitalization in heart failure. International Journal of Cardiology, 2019, 290, 127-128. | 0.8 | 0 |
| 385 | Relative hypochromia in acute heart failure to predict outcome and guide treatment: Ready for prime time?. International Journal of Cardiology, 2019, 286, 111-112. | 0.8 | 0 |
| 386 | Race/ethnicity and plasma NT-proBNP in black and white individuals: How it matters. International Journal of Cardiology, 2019, 286, 164-165. | 0.8 | 0 |
| 387 | Extracellular Volume in DilatedÂCardiomyopathy. JACC: Cardiovascular Imaging, 2019, 12, 2586-2587. | 2.3 | 0 |
| 388 | Letter by Aimo et al Regarding Article, "Development and Validation of a New Risk Prediction Score for Life-Threatening Ventricular Tachyarrhythmias in Laminopathies― Circulation, 2019, 140, e816-e817. | 1.6 | 0 |
| 389 | Behind enemy lines: How to enlarge heart transplant criteria. International Journal of Cardiology, 2019, 277, 104-105. | 0.8 | 0 |
| 390 | How a large registry can explain pathophysiology: The case of anemia in the heart failure syndromes. International Journal of Cardiology, 2020, 298, 72-73. | 0.8 | 0 |
| 391 | Scoring frailty in patients hospitalized for heart failure: Impact on prognosis (and decision making,) Tj ETQq1 1 0. | .784314 rg | gBT /Overloc |
| 392 | Reply. Journal of the American College of Cardiology, 2020, 76, 2040-2041. | 1.2 | 0 |
| 393 | Evaluating biomarkers as predictors of cancer therapy cardiotoxicity: all you need is a metaâ€analysis?. Letter regarding the article †Troponins and brain natriuretic peptides for the prediction of cardiotoxicity in cancer patients: a metaâ€analysis.'. European Journal of Heart Failure, 2020, 22, 1284-1285. | 2.9 | 0 |
| 394 | Novel Drug Targets for Central Apneas in Heart Failure: On the Road. American Journal of Respiratory and Critical Care Medicine, 2021, 204, 490-491. | 2.5 | 0 |
| 395 | CMR predictors of secondary moderateÂtoÂsevere mitral regurgitation and its additive prognostic role in previous myocardial infarction. Journal of Cardiology, 2021, 79, 90-97. | 0.8 | 0 |
| 396 | Hide and seek. Ticagrelor and central apneas after acute coronary syndrome. Sleep Medicine, 2021, 86, 125. | 0.8 | 0 |

| # | Article | IF | CITATIONS |
|-----|--|-----|-----------|
| 397 | High-risk NSTEMI due to subclavian artery atherothrombosis in a prior coronary artery bypass graft patient. Journal of Cardiovascular Echography, 2019, 29, 86. | 0.1 | O |
| 398 | 67â€fEchocardiography vs. computed tomography and cardiac magnetic resonance for the detection of left heart thrombosis: a systematic review and meta-analysis. European Heart Journal Supplements, 2020, 22, N28-N44. | 0.0 | 0 |
| 399 | Unilateral Adrenal Hyperplasia in the Presence of a Reninoma in a Young Pregnant Woman. American Journal of the Medical Sciences, 2020, 360, 607-609. | 0.4 | 0 |
| 400 | Targeting precipitants to prevent heart failure hospitalization. Does season matter?. International Journal of Cardiology, 2022, , . | 0.8 | O |