

Antoni BayÀ©s-GenÀ-s

List of Publications by Year in descending order

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Version: 2024-02-01

725
papers

27,544
citations

10389

72
h-index

11308

136
g-index

783
all docs

783
docs citations

783
times ranked

22751
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Potential role of empagliflozin in myocardial iron repletion following ferric carboxymaltose for heart failure. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2023, 76, 121-123. | 0.6 | 0 |
| 2 | Prognostic value of NT-proBNP and CA125 across glomerular filtration rate categories in acute heart failure. <i>European Journal of Internal Medicine</i> , 2022, 95, 67-73. | 2.2 | 10 |
| 3 | Transition to heart failure in hypertension: going to the heart of the matter. <i>European Heart Journal</i> , 2022, 43, 3332-3334. | 2.2 | 6 |
| 4 | Long COVID-19 and microvascular disease-related angina. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2022, 75, 444-446. | 0.6 | 14 |
| 5 | Clinical Determinants and Prognosis of Left Ventricular Reverse Remodelling in Non-Ischemic Dilated Cardiomyopathy. <i>Journal of Cardiovascular Development and Disease</i> , 2022, 9, 20. | 1.6 | 2 |
| 6 | Perfil lipoproteico por espectroscopia nuclear magnética en pacientes con insuficiencia cardiaca crónica comparado con controles apareados. <i>Revista Espanola De Cardiologia</i> , 2022, , . | 1.2 | 0 |
| 7 | Cause of Death in Heart Failure Based on Etiology: Long-Term Cohort Study of All-Cause and Cardiovascular Mortality. <i>Journal of Clinical Medicine</i> , 2022, 11, 784. | 2.4 | 4 |
| 8 | Hospitalization following an emergency-department visit for worsening heart failure: The role of left ventricular ejection fraction. <i>Medicina Clínica</i> , 2022, 159, 157-163. | 0.6 | 1 |
| 9 | Sex-Related Differences in Mortality Following Admission for Acute Heart Failure Across the Left Ventricular Ejection Fraction Spectrum. <i>Journal of the American Heart Association</i> , 2022, 11, e022404. | 3.7 | 7 |
| 10 | Dysglycaemia and high natriuretic peptides: the prelude to heart failure. <i>European Journal of Heart Failure</i> , 2022, 24, 254-256. | 7.1 | 4 |
| 11 | Carbohydrate antigen 125 and risk of heart failure readmissions in patients with heart failure and preserved ejection fraction. <i>Scientific Reports</i> , 2022, 12, 1344. | 3.3 | 7 |
| 12 | Mechanisms governing the therapeutic effect of mesenchymal stromal cell-derived extracellular vesicles: A scoping review of preclinical evidence. <i>Biomedicine and Pharmacotherapy</i> , 2022, 147, 112683. | 5.6 | 13 |
| 13 | Bone marrow endothelial dysfunction promotes myeloid cell expansion in cardiovascular disease. , 2022, 1, 28-44. | | 32 |
| 14 | Commentary: A Review of Prognosis Model Associated With Cardiogenic Shock After Acute Myocardial Infarction. <i>Frontiers in Cardiovascular Medicine</i> , 2022, 9, 856592. | 2.4 | 0 |
| 15 | Cardiac remodelling – Part 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. <i>European Journal of Heart Failure</i> , 2022, 24, 927-943. | 7.1 | 29 |
| 16 | Response by Vilalta et al to Letter Regarding Article, “Midterm Outcomes Following Sutureless and Transcatheter Aortic Valve Replacement in Low-Risk Patients With Aortic Stenosis”. <i>Circulation: Cardiovascular Interventions</i> , 2022, 15, CIRCINTERVENTIONS122011850. | 3.9 | 0 |
| 17 | Circulating linoleic acid at the time of myocardial infarction and risk of primary ventricular fibrillation. <i>Scientific Reports</i> , 2022, 12, 4377. | 3.3 | 2 |
| 18 | Cardiac protection by pirfenidone after myocardial infarction: a bioinformatic analysis. <i>Scientific Reports</i> , 2022, 12, 4691. | 3.3 | 4 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | Finding a reliable assay for soluble neprilysin. <i>Clinical Biochemistry</i> , 2022, 104, 51-58. | 1.9 | 1 |
| 20 | Urinary NGAL in acute heart failure revisited: the game is not over yet. <i>International Journal of Cardiology</i> , 2022, 357, 113-114. | 1.7 | 2 |
| 21 | Cardiovascular Complications of Interatrial Conduction Block. <i>Journal of the American College of Cardiology</i> , 2022, 79, 1199-1211. | 2.8 | 18 |
| 22 | Short-Term Changes in Left and Right Ventricular Cardiac Magnetic Resonance Feature Tracking Strain Following Ferric Carboxymaltose in Patients With Heart Failure: A Substudy of the Myocardial IRON Trial. <i>Journal of the American Heart Association</i> , 2022, 11, e022214. | 3.7 | 5 |
| 23 | Clinical translation of mesenchymal stromal cell extracellular vesicles: Considerations on scientific rationale and production requisites. <i>Journal of Cellular and Molecular Medicine</i> , 2022, 26, 937-939. | 3.6 | 4 |
| 24 | Therapeutic inertia in the pharmacological management of heart failure with reduced ejection fraction. <i>ESC Heart Failure</i> , 2022, 9, 2063-2069. | 3.1 | 22 |
| 25 | Mortality Risk Prediction Dynamics After Heart Failure Treatment Optimization: Repeat Risk Assessment Using Online Risk Calculators. <i>Frontiers in Cardiovascular Medicine</i> , 2022, 9, 836451. | 2.4 | 3 |
| 26 | Practical outpatient management of worsening chronic heart failure. <i>European Journal of Heart Failure</i> , 2022, 24, 750-761. | 7.1 | 27 |
| 27 | Fulminant myocarditis in adults: a narrative review.. <i>Journal of Geriatric Cardiology</i> , 2022, 19, 137-151. | 0.2 | 4 |
| 28 | Translational proteomics in cardiogenic shock: from benchmark to bedside.. <i>Journal of Geriatric Cardiology</i> , 2022, 19, 158-162. | 0.2 | 0 |
| 29 | Cardiac remodelling—Part 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. <i>European Journal of Heart Failure</i> , 2022, 24, 944-958. | 7.1 | 22 |
| 30 | Circulating levels and prognostic cutoffs of sST2, hsTnT, and NT-proBNP in women vs. men with chronic heart failure. <i>ESC Heart Failure</i> , 2022, 9, 2084-2095. | 3.1 | 15 |
| 31 | Incidence, Treatment and Clinical Impact of Iron Deficiency in Chronic Heart Failure: A Longitudinal Analysis. <i>Journal of Clinical Medicine</i> , 2022, 11, 2559. | 2.4 | 0 |
| 32 | Circulating virome and inflammatory proteome in patients with ST-elevation myocardial infarction and primary ventricular fibrillation. <i>Scientific Reports</i> , 2022, 12, 7910. | 3.3 | 1 |
| 33 | Head-to-head comparison between recommendations by the ESC and ACC/AHA/HFSA heart failure guidelines. <i>European Journal of Heart Failure</i> , 2022, 24, 916-926. | 7.1 | 18 |
| 34 | Sacubitril/valsartan affects pulmonary arterial pressure in heart failure with preserved ejection fraction and pulmonary hypertension. <i>ESC Heart Failure</i> , 2022, 9, 2170-2180. | 3.1 | 17 |
| 35 | Short-term effects of dapagliflozin on maximal functional capacity in heart failure with reduced ejection fraction (DAPA-HF): a randomized clinical trial. <i>European Journal of Heart Failure</i> , 2022, 24, 1816-1826. | 7.1 | 22 |
| 36 | Incidence, predictors and prognostic value of permanent pacemaker implantation following sutureless valve implantation in low-risk aortic stenosis patients. <i>European Journal of Cardio-thoracic Surgery</i> , 2022, 62, . | 1.4 | 2 |

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|----|---|-----|-----------|
| 37 | Nutritional Status According to the GLIM Criteria in Patients with Chronic Heart Failure: Association with Prognosis. <i>Nutrients</i> , 2022, 14, 2244. | 4.1 | 4 |
| 38 | La ecografía pulmonar en el seguimiento de la congestión pulmonar subclínica de pacientes ambulatorios con insuficiencia cardiaca. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2022, , . | 0.6 | 0 |
| 39 | A Fibrosis Biomarker Early Predicts Cardiotoxicity Due to Anthracycline-Based Breast Cancer Chemotherapy. <i>Cancers</i> , 2022, 14, 2941. | 3.7 | 4 |
| 40 | Non-STEMI vs. STEMI Cardiogenic Shock: Clinical Profile and Long-Term Outcomes. <i>Journal of Clinical Medicine</i> , 2022, 11, 3558. | 2.4 | 5 |
| 41 | Relative Efficacy of Sacubitril-Valsartan, Vericiguat, and SGLT2 Inhibitors in Heart Failure with Reduced Ejection Fraction: a Systematic Review and Network Meta-Analysis. <i>Cardiovascular Drugs and Therapy</i> , 2021, 35, 1067-1076. | 2.6 | 40 |
| 42 | Prognostic value of lung ultrasound in chronic stable ambulatory heart failure patients. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2021, 74, 862-869. | 0.6 | 4 |
| 43 | Association between right-sided cardiac function and ultrasound-based pulmonary congestion on acutely decompensated heart failure: findings from a pooled analysis of four cohort studies. <i>Clinical Research in Cardiology</i> , 2021, 110, 1181-1192. | 3.3 | 26 |
| 44 | Colchicine for the treatment of coronary artery disease. <i>Trends in Cardiovascular Medicine</i> , 2021, 31, 497-504. | 4.9 | 10 |
| 45 | Early urinary sodium trajectory and risk of adverse outcomes in acute heart failure and renal dysfunction. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2021, 74, 616-623. | 0.6 | 4 |
| 46 | The pre-HFpEF stage: a new entity that requires proper phenotyping for better management. <i>European Journal of Preventive Cardiology</i> , 2021, 28, 935-936. | 1.8 | 6 |
| 47 | Longitudinal strain in remote non-infarcted myocardium by tissue tracking CMR: characterization, dynamics, structural and prognostic implications. <i>International Journal of Cardiovascular Imaging</i> , 2021, 37, 241-253. | 1.5 | 4 |
| 48 | Transitioning from a coronary to a critical cardiovascular care unit: trends over the past three decades. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2021, 10, 437-444. | 1.0 | 5 |
| 49 | Sex-Related Differences in the Mechanism of Functional Tricuspid Regurgitation. <i>Heart Lung and Circulation</i> , 2021, 30, e16-e22. | 0.4 | 18 |
| 50 | Soluble ST2 and Diuretic Efficiency in Acute Heart Failure and Concomitant Renal Dysfunction. <i>Journal of Cardiac Failure</i> , 2021, 27, 427-434. | 1.7 | 9 |
| 51 | Effect of low-dose colchicine in acute and chronic coronary syndromes: A systematic review and meta-analysis. <i>European Journal of Clinical Investigation</i> , 2021, 51, e13464. | 3.4 | 24 |
| 52 | Sacubitril/valsartan for the management of heart failure: A perspective viewpoint on current evidence. <i>International Journal of Cardiology</i> , 2021, 327, 138-145. | 1.7 | 19 |
| 53 | Implicaciones clínicas del bloqueo interauricular avanzado: sÍndrome de BayÀs. <i>Medicina ClÍnica</i> , 2021, 156, 233-234. | 0.6 | 0 |
| 54 | Are mesenchymal stem cells and derived extracellular vesicles valuable to halt the COVID-19 inflammatory cascade? Current evidence and future perspectives. <i>Thorax</i> , 2021, 76, 196-200. | 5.6 | 19 |

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|----|---|------|-----------|
| 55 | Is acute heart failure a distinctive disorder? An analysis from BIOSTATCHF. <i>European Journal of Heart Failure</i> , 2021, 23, 43-57. | 7.1 | 19 |
| 56 | Previously Undetected Obstructive Sleep Apnea in Patients With New-Onset Atrial Fibrillation. <i>American Journal of Cardiology</i> , 2021, 138, 46-52. | 1.6 | 1 |
| 57 | Thirst and factors associated with frequent thirst in patients with heart failure in Spain. <i>Heart and Lung: Journal of Acute and Critical Care</i> , 2021, 50, 86-91. | 1.6 | 9 |
| 58 | Self-care of heart failure patients: practical management recommendations from the Heart Failure Association of the European Society of Cardiology. <i>European Journal of Heart Failure</i> , 2021, 23, 157-174. | 7.1 | 181 |
| 59 | Neprilysin Inhibitors. , 2021, , 1-8. | | 0 |
| 60 | Effect of COMBination therapy with remote ischemic conditioning and exenatide on the Myocardial Infarct size: a two-by-two factorial randomized trial (COMBAT-MI). <i>Basic Research in Cardiology</i> , 2021, 116, 4. | 5.9 | 25 |
| 61 | Persistent Pulmonary Hypertension in Corrected Valvular Heart Disease: Hemodynamic Insights and Long-Term Survival. <i>Journal of the American Heart Association</i> , 2021, 10, e019949. | 3.7 | 18 |
| 62 | Soluble Neprilysin and Corin Concentrations in Relation to Clinical Outcome in Chronic Heart Failure. <i>JACC: Heart Failure</i> , 2021, 9, 85-95. | 4.1 | 12 |
| 63 | Transitioning From Preclinical Evidence to Advanced Therapy Medicinal Product: A Spanish Experience. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 604434. | 2.4 | 7 |
| 64 | Meteorin-like/Meteorin- β^2 protects heart against cardiac dysfunction. <i>Journal of Experimental Medicine</i> , 2021, 218, . | 8.5 | 33 |
| 65 | Persistent chest pain after recovery of COVID-19: microvascular disease-related angina?. <i>European Heart Journal - Case Reports</i> , 2021, 5, ytab105. | 0.6 | 15 |
| 66 | Particle size and cholesterol content of circulating HDL correlate with cardiovascular death in chronic heart failure. <i>Scientific Reports</i> , 2021, 11, 3141. | 3.3 | 20 |
| 67 | Reply. <i>Journal of the American College of Cardiology</i> , 2021, 77, 1026-1028. | 2.8 | 0 |
| 68 | Preload dependence of pulmonary haemodynamics and right ventricular performance. <i>Clinical Research in Cardiology</i> , 2021, 110, 591-600. | 3.3 | 1 |
| 69 | Implante percutáneo de válvula en válvula por fallo de bioprótesis aórtica sin sutura: serie de casos. <i>Revista Espanola De Cardiologia</i> , 2021, 74, 269-272. | 1.2 | 1 |
| 70 | Increased stem cell proliferation in atherosclerosis accelerates clonal hematopoiesis. <i>Cell</i> , 2021, 184, 1348-1361.e22. | 28.9 | 149 |
| 71 | 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, , . | 0.6 | 3 |
| 72 | Overlapping Effects of miR-21 Inhibition and Drugs for Idiopathic Pulmonary Fibrosis: Rationale for Repurposing Nintedanib as a Novel Treatment for Ischemia/Reperfusion Injury. <i>Journal of Cardiovascular Pharmacology</i> , 2021, 77, 332-333. | 1.9 | 2 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 73 | Iron deficiency and short-term adverse events in patients with decompensated heart failure. <i>Clinical Research in Cardiology</i> , 2021, 110, 1292-1298. | 3.3 | 9 |
| 74 | Re-appraisal of the obesity paradox in heart failure: a meta-analysis of individual data. <i>Clinical Research in Cardiology</i> , 2021, 110, 1280-1291. | 3.3 | 20 |
| 75 | The influence of sex and body mass index on the association between soluble neprilysin and risk of heart failure hospitalizations. <i>Scientific Reports</i> , 2021, 11, 5940. | 3.3 | 2 |
| 76 | Atypical advanced interatrial block due to giant atrial lipoma. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2021, 44, 737-739. | 1.2 | 10 |
| 77 | Clinical implications of advanced interatrial block: Bayés syndrome. <i>Medicina Clínica (English)</i> Tj ETQq1 1 0.784314 rgBT /Overlock 11 0.2 | 0.2 | 0 |
| 78 | Clonal Hematopoiesis and Risk of Progression of Heart Failure With Reduced Left Ventricular Ejection Fraction. <i>Journal of the American College of Cardiology</i> , 2021, 77, 1747-1759. | 2.8 | 111 |
| 79 | 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. | 1.0 | 18 |
| 80 | The <sc>CONCERTâ€HF</sc> trial: a sweet and sour symphony. <i>European Journal of Heart Failure</i> , 2021, 23, 675-676. | 7.1 | 1 |
| 81 | Professor Bernard Lown. <i>Journal of the American College of Cardiology</i> , 2021, 77, 1689-1690. | 2.8 | 0 |
| 82 | Awake venoarterial extracorporeal membrane oxygenation for refractory cardiogenic shock. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2021, 10, 585-594. | 1.0 | 18 |
| 83 | Heart failure is ejection fraction in motion. <i>European Journal of Heart Failure</i> , 2021, 23, 564-566. | 7.1 | 4 |
| 84 | EpCAM and microvascular obstruction in patients with STEMI: a cardiac magnetic resonance study. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2021, , . | 0.6 | 1 |
| 85 | Circulating neprilysin hypothesis: A new opportunity for sacubitril/valsartan in patients with heart failure and preserved ejection fraction?. <i>PLoS ONE</i> , 2021, 16, e0249674. | 2.5 | 1 |
| 86 | Sex differences on new-onset heart failure in patients with known or suspected coronary artery disease. <i>European Journal of Preventive Cardiology</i> , 2021, 28, 1711-1719. | 1.8 | 18 |
| 87 | Prognostic value of reverse remodelling criteria in heart failure with reduced or mid-range ejection fraction. <i>ESC Heart Failure</i> , 2021, 8, 3014-3025. | 3.1 | 11 |
| 88 | Editorial: The Role of Sex in Heart Failure and Transplantation. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 690438. | 2.4 | 2 |
| 89 | Our Journey Through Advanced Therapies to Reduce Post-Infarct Scarring. <i>Stem Cell Reviews and Reports</i> , 2021, 17, 1928-1930. | 3.8 | 1 |
| 90 | Reply. <i>JACC: Heart Failure</i> , 2021, 9, 407-408. | 4.1 | 0 |

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|-----|---|-----|-----------|
| 91 | Thirst distress in outpatients with heart failure in a Mediterranean zone of Spain. ESC Heart Failure, 2021, 8, 2492-2501. | 3.1 | 7 |
| 92 | Comparison between CA125 and NT-proBNP for evaluating congestion in acute heart failure. Medicina Clínica (English Edition), 2021, 156, 589-594. | 0.2 | 4 |
| 93 | Health-Related Quality of Life and Mortality in Heart Failure: The Global Congestive Heart Failure Study of 23 000 Patients From 40 Countries. Circulation, 2021, 143, 2129-2142. | 1.6 | 101 |
| 94 | Decoding empagliflozin's molecular mechanism of action in heart failure with preserved ejection fraction using artificial intelligence. Scientific Reports, 2021, 11, 12025. | 3.3 | 23 |
| 95 | Comparación entre CA125 y NT-proBNP para valorar la congestión en insuficiencia cardíaca aguda. Medicina Clínica, 2021, 156, 589-594. | 0.6 | 18 |
| 96 | Trayectoria precoz del sodio urinario y riesgo de eventos adversos en insuficiencia cardíaca aguda y disfunción renal. Revista Espanola De Cardiologia, 2021, 74, 616-623. | 1.2 | 2 |
| 97 | Long-term antibiotic therapy in patients with surgery-indicated not undergoing surgery infective endocarditis. Cardiology Journal, 2021, 28, 566-578. | 1.2 | 7 |
| 98 | Right Heart Dysfunction and Readmission Risk Across Left Ventricular Ejection Fraction Status in Patients With Acute Heart Failure. Journal of Cardiac Failure, 2021, 27, 1090-1098. | 1.7 | 3 |
| 99 | Pre-analytical considerations in biomarker research: focus on cardiovascular disease. Clinical Chemistry and Laboratory Medicine, 2021, 59, 1747-1760. | 2.3 | 10 |
| 100 | Antigen carbohydrate 125 as a biomarker in heart failure: a narrative review. European Journal of Heart Failure, 2021, 23, 1445-1457. | 7.1 | 60 |
| 101 | Endocarditis on a Perceval S sutureless prosthesis. A new valve with a new form of clinical presentation. Revista Espanola De Cardiologia (English Ed), 2021, 74, 635-637. | 0.6 | 1 |
| 102 | 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 Europe. European Journal of Heart Failure, 2021, 23, 1432-1436. | 7.1 | 10 |
| 103 | Endocarditis sobre prótesis sin sutura Perceval S. Una nueva válvula con una nueva forma de presentación clínica. Revista Espanola De Cardiologia, 2021, 74, 635-637. | 1.2 | 0 |
| 104 | Usefulness of cardiac screening in patients with systemic lupus erythematosus and anti-Ro/SSA antibodies. Lupus, 2021, 30, 1596-1602. | 1.6 | 2 |
| 105 | Clinical Risk Prediction in Patients With Left Ventricular Myocardial Noncompaction. Journal of the American College of Cardiology, 2021, 78, 643-662. | 2.8 | 40 |
| 106 | 2021 ESC Guidelines for the diagnosis and treatment of acute and chronic heart failure. European Heart Journal, 2021, 42, 3599-3726. | 2.2 | 5,558 |
| 107 | Circulating heart failure biomarkers beyond natriuretic peptides: review from the Biomarker Study Group of the Heart Failure Association (HFA), European Society of Cardiology (ESC). European Journal of Heart Failure, 2021, 23, 1610-1632. | 7.1 | 69 |
| 108 | Effects of empagliflozin on CA125 trajectory in patients with chronic congestive heart failure. International Journal of Cardiology, 2021, 339, 102-105. | 1.7 | 11 |

| # | ARTICLE | IF | CITATIONS |
|-----|---|------|-----------|
| 109 | 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. <i>European Journal of Heart Failure</i> , 2021, 23, 1577-1596. | 7.1 | 23 |
| 110 | Intracoronary Delivery of Porcine Cardiac Progenitor Cells Overexpressing IGF-1 and HGF in a Pig Model of Sub-Acute Myocardial Infarction. <i>Cells</i> , 2021, 10, 2571. | 4.1 | 8 |
| 111 | NT-proBNP for Risk Prediction in Heart Failure. <i>JACC: Heart Failure</i> , 2021, 9, 653-663. | 4.1 | 20 |
| 112 | Optimising clinical trials in acute myocardial infarction complicated by cardiogenic shock: a statement from the 2020 Critical Care Clinical Trialists Workshop. <i>Lancet Respiratory Medicine</i> , 2021, 9, 1192-1202. | 10.7 | 28 |
| 113 | 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. | 2.2 | 4 |
| 114 | Local administration of porcine immunomodulatory, chemotactic and angiogenic extracellular vesicles using engineered cardiac scaffolds for myocardial infarction. <i>Bioactive Materials</i> , 2021, 6, 3314-3327. | 15.6 | 40 |
| 115 | Head-to-head comparison of contemporary heart failure risk scores. <i>European Journal of Heart Failure</i> , 2021, 23, 2035-2044. | 7.1 | 26 |
| 116 | Mortality trends in an ambulatory multidisciplinary heart failure unit from 2001 to 2018. <i>Scientific Reports</i> , 2021, 11, 732. | 3.3 | 14 |
| 117 | Atrioventricular Node Ablation to Enhance Resynchronization Therapy Response in a Patient With Complete Atrioventricular Block. <i>JACC: Case Reports</i> , 2021, 3, 150-155. | 0.6 | 0 |
| 118 | A new option for monitoring heart failure. First experience in Spain with CardioMEMS. <i>Medicina Clínica (English Edition)</i> , 2021, 156, 26-28. | 0.2 | 0 |
| 119 | A new option for monitoring heart failure. First experience in Spain with CardioMEMS. <i>Medicina Clínica</i> , 2021, 156, 26-28. | 0.6 | 1 |
| 120 | The prognostic impact of mechanical atrial dysfunction and atrial fibrillation in heart failure with preserved ejection fraction. <i>European Heart Journal Cardiovascular Imaging</i> , 2021, 23, 74-84. | 1.2 | 17 |
| 121 | ¹ H-magnetic resonance spectroscopy lipoprotein profile in patients with chronic heart failure versus matched controls. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2021, , . | 0.6 | 1 |
| 122 | <scp>COVID</scp>-19 vaccination in patients with heart failure: a position paper of the Heart Failure Association of the European Society of Cardiology. <i>European Journal of Heart Failure</i> , 2021, 23, 1806-1818. | 7.1 | 32 |
| 123 | Midterm Outcomes Following Sutureless and Transcatheter Aortic Valve Replacement in Low-Risk Patients With Aortic Stenosis. <i>Circulation: Cardiovascular Interventions</i> , 2021, 14, e011120. | 3.9 | 11 |
| 124 | Marathon Running Increases Synthesis and Decreases Catabolism of Joint Cartilage Type II Collagen Accompanied by High-Energy Demands and an Inflammatory Reaction. <i>Frontiers in Physiology</i> , 2021, 12, 722718. | 2.8 | 7 |
| 125 | Iron deficiency testing and treatment in heart failure: the eyes are useless when the mind is blind. <i>European Journal of Heart Failure</i> , 2021, 23, 1855-1857. | 7.1 | 1 |
| 126 | Lung ultrasound in outpatients with heart failure: the wet-to-dry HF study. <i>ESC Heart Failure</i> , 2021, 8, 4506-4516. | 3.1 | 7 |

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|-----|--|-----|-----------|
| 127 | Right ventricular function and iron deficiency in acute heart failure. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2021, 10, 406-414. | 1.0 | 8 |
| 128 | Sacubitril-Valsartan, Clinical Benefits and Related Mechanisms of Action in Heart Failure With Reduced Ejection Fraction. A Review. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 754499. | 2.4 | 30 |
| 129 | Prevalence and factors associated with atrial mitral and tricuspid regurgitation in patients with atrial fibrillation. <i>Echocardiography</i> , 2021, 38, 2043-2051. | 0.9 | 3 |
| 130 | Deep Learning Analyses to Delineate the Molecular Remodeling Process after Myocardial Infarction. <i>Cells</i> , 2021, 10, 3268. | 4.1 | 1 |
| 131 | Effect of β -Blocker Withdrawal on Functional Capacity in Heart Failure and Preserved Ejection Fraction. <i>Journal of the American College of Cardiology</i> , 2021, 78, 2042-2056. | 2.8 | 97 |
| 132 | Cardiac biomarkers retain prognostic significance in patients with heart failure and chronic obstructive pulmonary disease. <i>Journal of Cardiovascular Medicine</i> , 2021, Publish Ahead of Print, 28-36. | 1.5 | 1 |
| 133 | The epicardial delivery of cardiosphere derived cells or their extracellular vesicles is safe but of limited value in experimental infarction. <i>Scientific Reports</i> , 2021, 11, 22155. | 3.3 | 1 |
| 134 | Neprilysin Inhibitors. , 2021, , 1075-1082. | | 0 |
| 135 | â€ˆPeptide for Lifeâ€™™ in primary care: work in progress. <i>European Heart Journal</i> , 2021, , . | 2.2 | 5 |
| 136 | Spotlight on epigenetic reprogramming in cardiac regeneration. <i>Seminars in Cell and Developmental Biology</i> , 2020, 97, 26-37. | 5.0 | 8 |
| 137 | Differential prognostic impact of type 2 diabetes mellitus in women and men with heart failure with preserved ejection fraction. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2020, 73, 463-470. | 0.6 | 12 |
| 138 | Renal denervation for the treatment of resistant hypertension in Spain. The Flex-Spyral Registry. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2020, 73, 615-622. | 0.6 | 2 |
| 139 | Denervaci3n renal para el tratamiento de la hipertensi3n arterial resistente en Espa3a. Registro Flex-Spyral. <i>Revista Espanola De Cardiologia</i> , 2020, 73, 615-622. | 1.2 | 3 |
| 140 | Hyperkalemia in heart failure patients in Spain and its impact on guidelines and recommendations: ESC-EORP-HFA Heart Failure Long-Term Registry. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2020, 73, 313-323. | 0.6 | 10 |
| 141 | CA125-Guided Diuretic Treatment Versus Usual Care in Patients With Acute Heart Failure and Renal Dysfunction. <i>American Journal of Medicine</i> , 2020, 133, 370-380.e4. | 1.5 | 58 |
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