Francisco J Chorro

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Combined assessment of stress cardiovascular magnetic resonance and angiography to predict the effect of revascularization in chronic coronary syndrome patients. European Journal of Preventive Cardiology, 2022, 29, 407-416.	1.8	3
2	Risk score for early risk prediction by cardiac magnetic resonance after acute myocardial infarction. International Journal of Cardiology, 2022, 349, 150-154.	1.7	7
3	Carbohydrate antigen 125 and risk of heart failure readmissions in patients with heart failure and preserved ejection fraction. Scientific Reports, 2022, 12, 1344.	3.3	7
4	Early urinary sodium trajectory and risk of adverse outcomes in acute heart failure and renal dysfunction. Revista Espanola De Cardiologia (English Ed), 2021, 74, 616-623.	0.6	4
5	Role of antiangiogenic VEGF-A165b in angiogenesis and systolic function after reperfused myocardial infarction. Revista Espanola De Cardiologia (English Ed), 2021, 74, 131-139.	0.6	4
6	Longitudinal strain in remote non-infarcted myocardium by tissue tracking CMR: characterization, dynamics, structural and prognostic implications. International Journal of Cardiovascular Imaging, 2021, 37, 241-253.	1.5	4
7	Trend in Spanish cardiology research and global comparative analysis of major topics. Revista Espanola De Cardiologia (English Ed), 2021, 74, 909-918.	0.6	1
8	Sex differences in mortality in stable patients undergoing vasodilator stress cardiovascular magnetic resonance. Open Heart, 2021, 8, e001619.	2.3	0
9	EpCAM and microvascular obstruction in patients with STEMI: a cardiac magnetic resonance study. Revista Espanola De Cardiologia (English Ed), 2021, , .	0.6	1
10	Sex differences on new-onset heart failure in patients with known or suspected coronary artery disease. European Journal of Preventive Cardiology, 2021, 28, 1711-1719.	1.8	18
11	Overexpression of genes involved in lymphocyte activation and regulation are associated with reduced CRM-derived cardiac remodelling after STEMI. International Immunopharmacology, 2021, 95, 107490.	3.8	3
12	Homocysteine and long-term recurrent infarction following an acute coronary syndrome. Cardiology Journal, 2021, 28, 598-606.	1.2	4
13	Stress cardiac magnetic resonance for mortality prediction and decision-making: registry of 2496 elderly patients with chronic coronary syndrome. Revista Espanola De Cardiologia (English Ed), 2021, 75, 223-223.	0.6	1
14	lschemia-reperfusion injury to coronary arteries: Comprehensive microscopic study after reperfused myocardial infarction. Annals of Anatomy, 2021, 238, 151785.	1.9	6
15	Right ventricular function and iron deficiency in acute heart failure. European Heart Journal: Acute Cardiovascular Care, 2021, 10, 406-414.	1.0	8
16	CA125-Guided Diuretic Treatment Versus Usual Care in Patients With Acute Heart Failure and Renal Dysfunction. American Journal of Medicine, 2020, 133, 370-380.e4.	1.5	58
17	Relation of Low Lymphocyte Count to Frailty and its Usefulness as a Prognostic Biomarker in Patients >65 Years of Age With Acute Coronary Syndrome. American Journal of Cardiology, 2020, 125, 1033-1038.	1.6	21
18	Role of PCSK9 in the course of ejection fraction change after STâ€segment elevation myocardial infarction: a pilot study. ESC Heart Failure, 2020, 7, 118-123.	3.1	14

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19	Lipoprotein(a) and long-term recurrent infarction after an episode of ST-segment elevation acute myocardial infarction. Coronary Artery Disease, 2020, 31, 378-384.	0.7	3
20	Vasodilator Stress CMR and All-Cause Mortality in Stable Ischemic Heart Disease. JACC: Cardiovascular Imaging, 2020, 13, 1674-1686.	5.3	39
21	Early Spot Urinary Sodium and Diuretic Efficiency in Acute Heart Failure and Concomitant Renal Dysfunction. CardioRenal Medicine, 2020, 10, 362-372.	1.9	5
22	CA125 outperforms NT-proBNP in acute heart failure with severe tricuspid regurgitation. International Journal of Cardiology, 2020, 308, 54-59.	1.7	28
23	Factors associated with plasma antigen carbohydrate 125 and amino-terminal pro-B-type natriuretic peptide concentrations in acute heart failure. European Heart Journal: Acute Cardiovascular Care, 2020, 9, 437-447.	1.0	32
24	Undetectable high-sensitivity troponin in combination with clinical assessment for risk stratification of patients with chest pain and normal troponin at hospital arrival. European Heart Journal: Acute Cardiovascular Care, 2020, 9, 567-575.	1.0	8
25	Association between a comprehensive smoking ban and hospitalization for acute myocardial infarction: An observational study in the Autonomous Community of Valencia, Spain. Revista Portuguesa De Cardiologia, 2020, 39, 77-84.	0.5	10
26	Home-based inspiratory muscle training for management of older patients with heart failure with preserved ejection fraction: does baseline inspiratory muscle pressure matter?. European Journal of Cardiovascular Nursing, 2019, 18, 621-627.	0.9	9
27	Functional tricuspid regurgitation and recurrent admissions in patients with acute heart failure. International Journal of Cardiology, 2019, 291, 83-88.	1.7	16
28	Magnetic resonance microscopy and correlative histopathology of the infarcted heart. Scientific Reports, 2019, 9, 20017.	3.3	4
29	Inspiratory Muscle Training and Functional Electrical Stimulation for Treatment of Heart Failure With Preserved Ejection Fraction: The TRAINING-HF Trial. Revista Espanola De Cardiologia (English Ed), 2019, 72, 288-297.	0.6	12
30	Changes in myocardial iron content following administration of intravenous iron (Myocardialâ€IRON): Study design. Clinical Cardiology, 2018, 41, 729-735.	1.8	15
31	Heart rate response and functional capacity in patients with chronic heart failure with preserved ejection fraction. ESC Heart Failure, 2018, 5, 579-585.	3.1	23
32	Texture analysis of cardiac cine magnetic resonance imaging to detect nonviable segments in patients with chronic myocardial infarction. Medical Physics, 2018, 45, 1471-1480.	3.0	64
33	Peak Exercise Oxygen Uptake Predicts Recurrent Admissions in Heart Failure With Preserved Ejection Fraction. Revista Espanola De Cardiologia (English Ed), 2018, 71, 250-256.	0.6	11
34	Coronary Serum Obtained After Myocardial Infarction Induces Angiogenesis and Microvascular Obstruction Repair. Role of Hypoxia-inducible Factor-1A. Revista Espanola De Cardiologia (English Ed), 2018, 71, 440-449.	0.6	8
35	Long-Term Potassium Monitoring and Dynamics in Heart Failure and Risk of Mortality. Circulation, 2018, 137, 1320-1330.	1.6	121
36	Prognostic Value of Strain by Tissue Tracking Cardiac Magnetic Resonance After ST-Segment Elevation MyocardialÂInfarction. JACC: Cardiovascular Imaging, 2018, 11, 1448-1457.	5.3	93

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37	ST2 and left ventricular remodeling after ST-segment elevation myocardial infarction: A cardiac magnetic resonance study. International Journal of Cardiology, 2018, 270, 336-342.	1.7	21
38	Apoptosis and Mobilization of Lymphocytes to Cardiac Tissue Is Associated with Myocardial Infarction in a Reperfused Porcine Model and Infarct Size in Post-PCI Patients. Oxidative Medicine and Cellular Longevity, 2018, 2018, 1-9.	4.0	16
39	Early serum creatinine changes and outcomes in patients admitted for acute heart failure: the cardio-renal syndrome revisited. European Heart Journal: Acute Cardiovascular Care, 2017, 6, 430-440.	1.0	21
40	Long-term serial kinetics of N-terminal pro B-type natriuretic peptide and carbohydrate antigen 125 for mortality risk prediction following acute heart failure. European Heart Journal: Acute Cardiovascular Care, 2017, 6, 685-696.	1.0	49
41	Low-Cost Optical Mapping Systems for Panoramic Imaging of Complex Arrhythmias and Drug-Action in Translational Heart Models. Scientific Reports, 2017, 7, 43217.	3.3	34
42	Incidence, Outcomes, and Predictors of Ventricular Thrombus after Reperfused ST-Segment–Elevation Myocardial Infarction by Using Sequential Cardiac MR Imaging. Radiology, 2017, 284, 372-380.	7.3	32
43	Diuretic Strategies in Acute Heart Failure and Renal Dysfunction: Conventional vs Carbohydrate Antigen 125-guided Strategy. Clinical Trial Design. Revista Espanola De Cardiologia (English Ed), 2017, 70, 1067-1073.	0.6	5
44	Length of stay and risk of very early readmission in acute heart failure. European Journal of Internal Medicine, 2017, 42, 61-66.	2.2	20
45	Functional Mitral Regurgitation Predicts Short-Term Adverse Events in Patients With Acute Heart Failure and Reduced Left Ventricular Ejection Fraction. American Journal of Cardiology, 2017, 120, 1344-1348.	1.6	20
46	Inspiratory Muscle Function and Exercise Capacity in Patients With Heart Failure With Preserved Ejection Fraction. Journal of Cardiac Failure, 2017, 23, 480-484.	1.7	8
47	Inspiratory Muscle Training and Functional Electrical Stimulation for Treatment of Heart Failure With Preserved Ejection Fraction: Rationale and Study Design of a Prospective Randomized Controlled Trial. Clinical Cardiology, 2016, 39, 433-439.	1.8	8
48	Carbohydrate Antigen-125–Guided Therapy in Acute Heart Failure. JACC: Heart Failure, 2016, 4, 833-843.	4.1	88
49	Left ventricular ejection fraction recovery in patients with heart failure treated with intravenous iron: a pilot study. ESC Heart Failure, 2016, 3, 293-298.	3.1	45
50	Iron deficiency and risk of early readmission following a hospitalization for acute heart failure. European Journal of Heart Failure, 2016, 18, 798-802.	7.1	84
51	A Multidisciplinary Assessment of Remote Myocardial Fibrosis After Reperfused Myocardial Infarction in Swine and Patients. Journal of Cardiovascular Translational Research, 2016, 9, 321-333.	2.4	9
52	Iron deficiency and functional capacity in patients with advanced heart failure with preserved ejection fraction. International Journal of Cardiology, 2016, 207, 365-367.	1.7	23
53	Prediction of Reverse Remodeling at Cardiac MR Imaging Soon after First ST-Segment–Elevation Myocardial Infarction: Results of a Large Prospective Registry. Radiology, 2016, 278, 54-63.	7.3	49
54	Usefulness of delta troponin for diagnosis and prognosis assessment of non-ST-segment elevation acute chest pain. European Heart Journal: Acute Cardiovascular Care, 2016, 5, 399-406.	1.0	16

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55	Procalcitonin and long-term prognosis after an admission for acute heart failure. European Journal of Internal Medicine, 2015, 26, 42-48.	9.9	
			19
56	Prognostic implications of pericardial effusion in acute heart failure: Does size matter?. International Journal of Cardiology, 2015, 184, 259-261.	1.7	8
57	Usefulness of Clinical Data and Biomarkers for the Identification of Frailty After Acute Coronary Syndromes. Canadian Journal of Cardiology, 2015, 31, 1462-1468.	1.7	45
58	Experimental Study of the Effects of EIPA, Losartan, and BQ-123 on Electrophysiological Changes Induced by Myocardial Stretch. Revista Espanola De Cardiologia (English Ed), 2015, 68, 1101-1110.	0.6	1
59	Intracoronary Infusion of Thioflavin-S to Study Microvascular Obstruction in a Model of Myocardial Infarction. Revista Espanola De Cardiologia (English Ed), 2015, 68, 928-934.	0.6	6
60	Prognostic Value of the Interaction between Galectin-3 and Antigen Carbohydrate 125 in Acute Heart Failure. PLoS ONE, 2015, 10, e0122360.	2.5	18
61	Frailty and other geriatric conditions for risk stratification of older patients with acute coronary syndrome. American Heart Journal, 2014, 168, 784-791.e2.	2.7	145
62	QT Interval Heterogeneities Induced Through Local Epicardial Warming/Cooling. An Experimental Study. Revista Espanola De Cardiologia (English Ed), 2014, 67, 993-998.	0.6	6
63	Effect of ischemic postconditioning on microvascular obstruction in reperfused myocardial infarction. Results of a randomized study in patients and of an experimental model in swine. International Journal of Cardiology, 2014, 175, 138-146.	1.7	33
64	Programmed death-1 (PD-1): A novel mechanism for understanding the acute immune deregulation in ST-segment elevation myocardial infarction. International Journal of Cardiology, 2014, 177, 8-10.	1.7	6
65	Antigen carbohydrate 125 and creatinine on admission for prediction of renal function response following loop diuretic administration in acute heart failure. International Journal of Cardiology, 2014, 174, 516-523.	1.7	30
66	Prognostic Value of Myocardial Ischemia and Necrosis in Depressed Left Ventricular Function: a Multicenter Stress Cardiac Magnetic Resonance Registry. Revista Espanola De Cardiologia (English Ed) Tj ETQq0 () @rgBT /(Dværlock 10 1
67	Cardiac Involvement in Tuberous Sclerosis. Revista Espanola De Cardiologia (English Ed), 2013, 66, 402.	0.6	0
68	Evaluation of the Complexity of Myocardial Activation During Ventricular Fibrillation. An Experimental Study. Revista Espanola De Cardiologia (English Ed), 2013, 66, 177-184.	0.6	2
69	Long-term Prognostic Value of a Comprehensive Assessment of Cardiac Magnetic Resonance Indexes After an ST-segment Elevation Myocardial Infarction. Revista Espanola De Cardiologia (English Ed), 2013, 66, 613-622.	0.6	0
70	Prognostic Implications of Dipyridamole Cardiac MR Imaging: A Prospective Multicenter Registry. Radiology, 2012, 262, 91-100.	7.3	46
71	Contractile Reserve and Extent of Transmural Necrosis in the Setting of Myocardial Stunning: Comparison at Cardiac MR Imaging. Radiology, 2010, 255, 755-763.	7.3	36
72	Prognostic Value of Dipyridamole Stress Cardiovascular Magnetic Resonance Imaging in Patients With Known or Suspected Coronary Artery Disease. Journal of the American College of Cardiology, 2007, 50, 1174-1179.	2.8	139

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73	Usefulness of a Comprehensive Cardiovascular Magnetic Resonance Imaging Assessment for Predicting Recovery of Left Ventricular Wall Motion in the Setting of Myocardial Stunning. Journal of the American College of Cardiology, 2005, 46, 1747-1752.	2.8	97
74	Predictors of early and late ventricular remodeling after acute myocardial infarction. Clinical Cardiology, 1999, 22, 581-586.	1.8	10