Rocio Hinojar

List of Publications by Year
in descending order

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34 papers	1,730 citations	430874 18 h-index	414414 32 g-index
34 all docs	34 docs citations	34 times ranked	2491 citing authors

#	Article	IF	Citations
1	T1-Mapping and Outcome in NonischemicÂCardiomyopathy. JACC: Cardiovascular Imaging, 2016, 9, 40-50.	5.3	380
2	T1 Mapping in Discrimination of Hypertrophic Phenotypes: Hypertensive Heart Disease and Hypertrophic Cardiomyopathy. Circulation: Cardiovascular Imaging, 2015, 8, .	2.6	200
3	Native T1 in Discrimination of Acute and Convalescent Stages in Patients With ClinicalÂDiagnosis of Myocarditis. JACC: Cardiovascular Imaging, 2015, 8, 37-46.	5.3	177
4	T1 and T2 Mapping in Recognition of Early Cardiac Involvement in Systemic Sarcoidosis. Radiology, 2017, 285, 63-72.	7.3	126
5	Society for Cardiovascular Magnetic Resonance (SCMR) expert consensus for CMR imaging endpoints in clinical research: part I - analytical validation and clinical qualification. Journal of Cardiovascular Magnetic Resonance, 2018, 20, 67.	3.3	101
6	Native T1 and ECV of Noninfarcted Myocardium and Outcome in Patients WithÂCoronary ArteryÂDisease. Journal of the American College of Cardiology, 2018, 71, 766-778.	2.8	100
7	Three-dimensional echocardiographic quantification of the left-heart chambers using an automated adaptive analytics algorithm: multicentre validation study. European Heart Journal Cardiovascular Imaging, 2018, 19, 47-58.	1.2	91
8	Native T1 and T2 mapping by CMR in lupus myocarditis: Disease recognition and response to treatment. International Journal of Cardiology, 2016, 222, 717-726.	1.7	75
9	Mid-term outcome of severe tricuspid regurgitation: are there any differences according to mechanism and severity?. European Heart Journal Cardiovascular Imaging, 2019, 20, 1035-1042.	1.2	66
10	Prognostic implications of global myocardial mechanics in hypertrophic cardiomyopathy by cardiovascular magnetic resonance feature tracking. Relations to left ventricular hypertrophy and fibrosis. International Journal of Cardiology, 2017, 249, 467-472.	1.7	55
11	New oral anticoagulants: a practical guide for physicians. European Heart Journal - Cardiovascular Pharmacotherapy, 2015, 1, 134-145.	3.0	54
12	Coronary Vessel Wall Contrast Enhancement Imaging as a Potential DirectÂMarker of Coronary Involvement. JACC: Cardiovascular Imaging, 2014, 7, 762-770.	5.3	46
13	Prognostic value of left atrial function by cardiovascular magnetic resonance feature tracking in hypertrophic cardiomyopathy. International Journal of Cardiovascular Imaging, 2019, 35, 1055-1065.	1.5	43
14	Native T1 and T2 provide distinctive signatures in hypertrophic cardiac conditions â€“ Comparison of uremic, hypertensive and hypertrophic cardiomyopathy. International Journal of Cardiology, 2020, 306, 102-108.	1.7	39
15	Cardiac imaging in prosthetic paravalvular leaks. Cardiovascular Diagnosis and Therapy, 2014, 4, 307-13.	1.7	23
16	Reproducibility of a novel echocardiographic 3D automated software for the assessment of mitral valve anatomy. Cardiovascular Ultrasound, 2015, 14, 17.	1.6	21
17	Individualized cardiovascular risk assessment by cardiovascular magnetic resonance. Future Cardiology, 2014, 10, 273-289.	1.2	20
18	Cardiovascular Magnetic Resonance in Cardiology Practice: A Concise Guide to Image Acquisition and Clinical Interpretation. Revista Espanola De Cardiologia (English Ed), 2016, 69, 202-210.	0.6	20

#	Article	IF	Citations
19	T1 mapping in myocarditis â€“ headway to a new era for cardiovascular magnetic resonance. Expert Review of Cardiovascular Therapy, 2015, 13, 871-874.	1.5	13
20	<scp>ESC</scp> suddenâ€death risk model in hypertrophic cardiomyopathy: Incremental value of quantitative contrastâ€enhanced <scp>CMR</scp> in intermediateâ€risk patients. Clinical Cardiology, 2017, 40, 853-860.	1.8	11
21	Bachmann block pattern resulting from inexcitable areas peripheral to the Bachmann's bundle: controversial name or concept?. Europace, 2013, 15, 1272-1272.	1.7	10
22	Three-dimensional full automated software in the evaluation of the left ventricle function: from theory to clinical practice. International Journal of Cardiovascular Imaging, 2018, 34, 1205-1213.	1.5	10
23	Right ventricle assessment in patients with severe aortic stenosis undergoing transcatheter aortic valve implantation. Echocardiography, 2020, 37, 586-591.	0.9	9
24	Respiratory ventricular area changes measured with real-time cardiac magnetic resonance: A new, accurate, and reproducible approach for the diagnosis of pericardial constriction. International Journal of Cardiology, 2013, 166, 267-271.	1.7	8
25	Severe aortic stenosis patients with preserved ejection fraction according to flow and gradient classification: Prevalence and outcomes. International Journal of Cardiology, 2017, 248, 211-215.	1.7	8
26	Impact of right ventricular systolic function in patients with significant tricuspid regurgitation. A cardiac magnetic resonance study. International Journal of Cardiology, 2021, 339, 120-127.	1.7	7
27	Primary cardiac natural killer/T-cell lymphoma, a very rare form of lymphoma. Asian Cardiovascular and Thoracic Annals, 2019, 27, 210-212.	0.5	6
28	Feasibility and Reproducibility of Left Atrium Measurements Using Different Three-Dimensional Echocardiographic Modalities. Diagnostics, 2020, 10, 1043.	2.6	4
29	T1 mapping in discrimination between hypertrophic and hypertensive cardiomyopathy. Journal of Cardiovascular Magnetic Resonance, 2014, 16, O61.	3.3	2
30	Clinical Implications from Three-dimensional Echocardiographic Analysis in Hypertrophic Cardiomyopathy. Current Cardiovascular Imaging Reports, 2014, 7, 1.	0.6	2
31	Imaging in HF-PEF with Cardiovascular Magnetic Resonance. Current Cardiovascular Imaging Reports, 2015, 8, 1.	0.6	2
32	Native T1 values in discrimination of subclinical profibrotic phenotype in relatives of patients with hypertrophic cardiomyopathy. Journal of Cardiovascular Magnetic Resonance, 2014, 16, P241.	3.3	1
33	Heart failure in a patient with a pacemaker. Heart, 2015, 101, 484-484.	2.9	0
34	Cardiac Magnetic Resonance in Chagas Diseaseâ€”an Update. Current Cardiovascular Imaging Reports, 2020, 13, 1.	0.6	0