

Manuel Barreiro-Perez

List of Publications by Year in descending order

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Version: 2024-02-01

71
papers

684
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840776

11
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610901

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all docs

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docs citations

77
times ranked

1243
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Dynamic Edematous Response of the Human Heart to Myocardial Infarction. <i>Circulation</i> , 2017, 136, 1288-1300. | 1.6 | 107 |
| 2 | Primary cardiac tumors: 32 years of experience from a Spanish tertiary surgical center. <i>Cardiovascular Pathology</i> , 2013, 22, 424-427. | 1.6 | 67 |
| 3 | Left ventricular global myocardial strain assessment comparing the reproducibility of four commercially available CMR-feature tracking algorithms. <i>European Radiology</i> , 2018, 28, 5137-5147. | 4.5 | 65 |
| 4 | Effect of Ischemia Duration and Protective Interventions on the Temporal Dynamics of Tissue Composition After Myocardial Infarction. <i>Circulation Research</i> , 2017, 121, 439-450. | 4.5 | 62 |
| 5 | Prognostic Value of Late Gadolinium Enhancement for the Prediction of Cardiovascular Outcomes in Dilated Cardiomyopathy. <i>Circulation: Cardiovascular Imaging</i> , 2020, 13, e010105. | 2.6 | 60 |
| 6 | Coronary computed tomographic angiography findings and their therapeutic implications in asymptomatic patients with familial hypercholesterolemia. Lessons from the SAFEHEART study. <i>Journal of Clinical Lipidology</i> , 2018, 12, 948-957. | 1.5 | 50 |
| 7 | Inter-vendor reproducibility and accuracy of segmental left ventricular strain measurements using CMR feature tracking. <i>European Radiology</i> , 2019, 29, 6846-6857. | 4.5 | 42 |
| 8 | Percutaneous Closure of Paravalvular Leaks: A Systematic Review. <i>Journal of Interventional Cardiology</i> , 2016, 29, 382-392. | 1.2 | 21 |
| 9 | Utility of Real-Time 3-Dimensional Transesophageal Echocardiography in the Assessment of Mitral Paravalvular Leak. <i>Circulation Journal</i> , 2016, 80, 738-744. | 1.6 | 20 |
| 10 | Pericardial and myocardial involvement after SARS-CoV-2 infection: a cross-sectional descriptive study in healthcare workers. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2022, 75, 734-746. | 0.6 | 14 |
| 11 | SALMANTICOR study. Rationale and design of a population-based study to identify structural heart disease abnormalities: a spatial and machine learning analysis. <i>BMJ Open</i> , 2019, 9, e024605. | 1.9 | 13 |
| 12 | Management and risk factors for mortality in very elderly patients with acute myocardial infarction. <i>Geriatrics and Gerontology International</i> , 2013, 13, 146-151. | 1.5 | 12 |
| 13 | Feasibility, Safety, and Utility of Microtransesophageal Echocardiography Guidance for Percutaneous LAO Under Conscious Sedation. <i>JACC: Cardiovascular Interventions</i> , 2019, 12, 1091-1093. | 2.9 | 11 |
| 14 | Primera resonancia magnética gestionada por cardióloga en la red sanitaria pública española: experiencia y dificultades de un modelo innovador. <i>Revista Espanola De Cardiologia</i> , 2018, 71, 365-372. | 1.2 | 10 |
| 15 | Imaging in Transcatheter Mitral Valve Replacement: State-of-Art Review. <i>Journal of Clinical Medicine</i> , 2021, 10, 5973. | 2.4 | 10 |
| 16 | Left Atrial Appendage Occlusion in the Presence of Thrombus With a LAMBRE Device. <i>JACC: Cardiovascular Interventions</i> , 2017, 10, 2224-2226. | 2.9 | 7 |
| 17 | Transillumination and Tissue-Transparency Photo-Realistic Echocardiography Imaging During Percutaneous Mitral Valve Interventions. <i>JACC: Cardiovascular Interventions</i> , 2021, 14, 919-922. | 2.9 | 7 |
| 18 | Planificación del cierre de la fuga paravalvular mediante impresión 3D: prueba de concepto. <i>Revista Espanola De Cardiologia</i> , 2019, 72, 342. | 1.2 | 5 |

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|----|--|-----|-----------|
| 19 | 3D-printing in Preprocedural Planning of Paravalvular Leak Closure: Feasibility/Proof-of-concept. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2019, 72, 342. | 0.6 | 5 |
| 20 | Left Atrial Appendage Occlusion in Hemodialysis Patients: Initial Experience. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2019, 72, 792-793. | 0.6 | 5 |
| 21 | First Magnetic Resonance Managed by a Cardiology Department in the Spanish Public Healthcare System. Experience and Difficulties of an Innovative Model. <i>Revista Espanola De Cardiologia (English) Tj ETQq1 1 0.784314 rBT /Ove</i> | 0.7 | 1 |
| 22 | Registro Español de Imagen Cardíaca. I Informe Oficial de la Sección de Imagen Cardíaca de la Sociedad Española de Cardiología (2017). <i>Revista Espanola De Cardiologia</i> , 2019, 72, 426-428. | 1.2 | 4 |
| 23 | Response by Fernández-Jiménez et al to Letters Regarding Article, "Dynamic Edematous Response of the Human Heart to Myocardial Infarction: Implications for Assessing Myocardial Area at Risk and Salvage". <i>Circulation</i> , 2018, 137, 1754-1755. | 1.6 | 3 |
| 24 | Percutaneous Venous-pulmonary Artery Extracorporeal Membrane Oxygenation in Right Heart Failure. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2019, 72, 360-361. | 0.6 | 3 |
| 25 | Left Atrial Hematoma After Percutaneous Recanalization of Chronic Total Coronary Occlusion. <i>JACC: Cardiovascular Interventions</i> , 2019, 12, e115-e117. | 2.9 | 3 |
| 26 | Left atrial to left ventricular valved conduit for a calcified mitral annulus and ascending aorta. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2019, 157, e143-e145. | 0.8 | 3 |
| 27 | Photo-Realistic Echocardiography Imaging During Percutaneous Paravalvular Leak Closure. <i>JACC: Cardiovascular Interventions</i> , 2020, 13, e185-e187. | 2.9 | 3 |
| 28 | Prevalence of coronary atherosclerosis and reclassification of cardiovascular risk in Spanish population by coronary computed tomography angiography: EVA study. <i>European Journal of Clinical Investigation</i> , 2020, 50, e13272. | 3.4 | 3 |
| 29 | Mean Velocity of the Pulmonary Artery as a Clinically Relevant Prognostic Indicator in Patients with Heart Failure with Preserved Ejection Fraction. <i>Journal of Clinical Medicine</i> , 2022, 11, 491. | 2.4 | 3 |
| 30 | First-in-Man Percutaneous Transseptal Closure of Paravalvular Regurgitation After Percutaneous Valve-in-Ring Implantation. <i>JACC: Cardiovascular Interventions</i> , 2015, 8, e115-e116. | 2.9 | 2 |
| 31 | Simultaneous Percutaneous Closure of Left Atrial Appendage and Atrial Septal Defect After Mitral Valve Replacement. <i>JACC: Cardiovascular Interventions</i> , 2016, 9, e129-e130. | 2.9 | 2 |
| 32 | Evaluación integral de asistencia ventricular Heartware HVAD mediante tomografía computarizada cardíaca en cuatro dimensiones. <i>Revista Espanola De Cardiologia</i> , 2017, 70, 1010-1011. | 1.2 | 2 |
| 33 | Imaging Ischemic and Reperfusion Injury in Acute Myocardial Infarction. <i>JACC: Cardiovascular Imaging</i> , 2017, 10, 1520-1523. | 5.3 | 2 |
| 34 | Comments on the 2017 ESC/EACTS Guidelines for the Management of Valvular Heart Disease. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2018, 71, 67-73. | 0.6 | 2 |
| 35 | Magnetic Resonance Myocardial Feature Tracking in Transfusion-Dependent Myelodysplastic Syndrome. <i>Journal of Cardiovascular Imaging</i> , 2021, 29, 331. | 0.7 | 2 |
| 36 | Comprehensive Assessment of the Heartware HVAD Left Ventricular Assist Device With 4-Dimensional Cardiac Computed Tomography. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2017, 70, 1010-1011. | 0.6 | 1 |

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|----|---|-----|-----------|
| 37 | Computed Tomography- X Ray Fusion in Left Atrial Appendage Closure. Revista Espanola De Cardiologia (English Ed), 2017, 70, 867. | 0.6 | 1 |
| 38 | Echo- X Ray Fusion in Paravalvular Leak Closure. Revista Espanola De Cardiologia (English Ed), 2017, 70, 665. | 0.6 | 1 |
| 39 | Computed Tomographic and Fluoroscopic Image Fusion for Pulmonary Vein Stenosis Stenting. Canadian Journal of Cardiology, 2017, 33, 1206.e5-1206.e6. | 1.7 | 1 |
| 40 | Spanish Cardiovascular Imaging Registry. First Official Report of the Spanish Society of Cardiology Working Group on Cardiovascular Imaging (2017). Revista Espanola De Cardiologia (English Ed), 2019, 72, 426-428. | 0.6 | 1 |
| 41 | Better Transoral Than Transnasal Transesophageal Echocardiography With Microprobe. Annals of Thoracic Surgery, 2020, 109, 1308-1309. | 1.3 | 1 |
| 42 | Registro Español de Imagen Cardíaca. II Informe Oficial de la Asociación de Imagen Cardíaca de la Sociedad Española de Cardiología (2019). Revista Espanola De Cardiologia, 2020, 73, 1070-1073. | 1.2 | 1 |
| 43 | Selección de lo mejor del año 2020 en imagen cardiovascular. REC: CardioClinics, 2021, 56, 59-65. | 0.1 | 1 |
| 44 | Usefulness of Coronary Computed Tomography Angiography in Asymptomatic Patients. Revista Espanola De Cardiologia (English Ed), 2013, 66, 916. | 0.6 | 0 |
| 45 | Long-term survival in a patient with single ventricle. Revista Portuguesa De Cardiologia, 2013, 32, 735-736. | 0.5 | 0 |
| 46 | Knowledge of Cardiac Disease Among Hospitalized Patients. Revista Espanola De Cardiologia (English) Tj ETQq0 0 0,rgBT /Overlock 10 T | 0.6 | 0 |
| 47 | Fusión eco-escopia en el cierre de fugas perivalvulares. Revista Espanola De Cardiologia, 2017, 70, 665. | 1.2 | 0 |
| 48 | Fusión tomográfica computarizada-escopia en cierre de orejuela izquierda. Revista Espanola De Cardiologia, 2017, 70, 867. | 1.2 | 0 |
| 49 | Individual chamber segmentation in congenital heart disease. Revista Portuguesa De Cardiologia, 2018, 37, 451-452. | 0.5 | 0 |
| 50 | Selection of the Best of 2017 in Cardiac Imaging and Structural Interventionism. Revista Espanola De Cardiologia (English Ed), 2018, 71, 125-126. | 0.6 | 0 |
| 51 | Percutaneous Left Atrial Appendage Occlusion: Multimodality Imaging Step-by-step. Revista Espanola De Cardiologia (English Ed), 2018, 71, 670. | 0.6 | 0 |
| 52 | Severely complicated emergency blind pericardiocentesis: Evidence from multimodality imaging. Revista Portuguesa De Cardiologia (English Edition), 2018, 37, 867-868. | 0.2 | 0 |
| 53 | Individual chamber segmentation in congenital heart disease. Revista Portuguesa De Cardiologia (English Edition), 2018, 37, 451-452. | 0.2 | 0 |
| 54 | Severely complicated emergency blind pericardiocentesis: Evidence from multimodality imaging. Revista Portuguesa De Cardiologia, 2018, 37, 867-868. | 0.5 | 0 |

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|----|--|-----|-----------|
| 55 | ICE. JACC: Cardiovascular Interventions, 2019, 12, 1983-1984. | 2.9 | 0 |
| 56 | Atrial appendage closure hampered by an anomalous band. Revista Espanola De Cardiologia (English Ed) 2020, 73, 1070-1073. | 0.6 | 0 |
| 57 | MSCT-fluoroscopy fusion imaging for transcaval access guidance in transcatheter aortic valve replacement. Revista Espanola De Cardiologia (English Ed), 2020, 73, 426-427. | 0.6 | 0 |
| 58 | Spanish Cardiovascular Imaging Registry. Second Official Report of the Cardiovascular Imaging Association of the Spanish Society of Cardiology (2019). Revista Espanola De Cardiologia (English Ed), 2020, 73, 1070-1073. | 0.6 | 0 |
| 59 | CT-fluoroscopy fusion imaging in transcatheter caval vein implantation. Revista Espanola De Cardiologia (English Ed), 2021, 74, 91. | 0.6 | 0 |
| 60 | Imagen de fusión TC-fluoroscopia en el implante de prótesis valvular en venas cavas. Revista Espanola De Cardiologia, 2021, 74, 91. | 1.2 | 0 |
| 61 | Complete percutaneous repair after valvular surgery. Cardiology Journal, 2019, 26, 89-90. | 1.2 | 0 |
| 62 | Percutaneous closure of left atrial appendage with Ultraseal device. Cardiology Journal, 2019, 26, 410-411. | 1.2 | 0 |
| 63 | Cierre percutáneo de orejuela dificultado por tendón accesorio. Revista Espanola De Cardiologia, 2020, 73, 168. | 1.2 | 0 |
| 64 | Selección de lo mejor del año 2019 en imagen cardiovascular. REC: CardioClinics, 2020, 55, 10-17. | 0.1 | 0 |
| 65 | Different Phenotypes of Anderson-Fabry Disease Identified with Cardiac Magnetic Resonance Imaging in a Family with the Same Late-Onset Mutation. American Journal of Case Reports, 2020, 21, e925631. | 0.8 | 0 |
| 66 | Registro Español de Imagen Cardíaca. III Informe Oficial de la Asociación de Imagen Cardíaca de la Sociedad Española de Cardiología (2020). Revista Espanola De Cardiologia, 2021, 75, 351-351. | 1.2 | 0 |
| 67 | Different Phenotypes of Anderson-Fabry Disease Identified with Cardiac Magnetic Resonance Imaging in a Family with the Same Late-Onset Mutation. American Journal of Case Reports, 2020, 21, e925631. | 0.8 | 0 |
| 68 | Percutaneous Retrieval of Dislodged Device With Double Biopsy Forceps During Double-Device LAAO. JACC: Cardiovascular Interventions, 2022, , . | 2.9 | 0 |
| 69 | Spanish Cardiovascular Imaging Registry. Third Official Report from the Cardiovascular Imaging Association of the Spanish Society of Cardiology (2020). Revista Espanola De Cardiologia (English Ed), 2022, 75, 351-353. | 0.6 | 0 |
| 70 | Transcatheter Management of Tricuspid Regurgitation. JACC: Cardiovascular Interventions, 2022, , . | 2.9 | 0 |
| 71 | CT-Angiography Fusion During Coronary Chronic Total Occlusion PCI.. Journal of Invasive Cardiology, 2022, 34, E255-E256. | 0.4 | 0 |