

GRUPO Fisiopatología y terapéutica cardiovascular

HUSE

PRODUCCIÓN CIENTÍFICA 2006 – 2012

Se incluyen únicamente las publicaciones de Science Citation Index

Freixa X, Portillo K, Paré C, Garcia-Aymerich J, Gomez FP, Benet M, et al. Echocardiographic abnormalities in patients with copd at their first hospital admission. The European respiratory journal : official journal of the European Society for Clinical Respiratory Physiology [Internet]. 2012

PMID:23018914

Real-time three-dimensional transesophageal echocardiography of the Gerbode defect. Millan R, Pericas P, Forteza JF, Rodriguez A, Pascual M, Vidal L, Bonnin O, Bethencourt A.

Int J Cardiol. 2012 Jun 14;157(3):e52-3. Epub 2011 Oct 11.

PMID:21996413

MAGGIC) MGG in CHF (Fernandez-Palomeque, C in MAGGIC investigators relation). The survival of patients with heart failure with preserved or reduced left ventricular ejection fraction: an individual patient data meta-analysis. European heart journal [Internet]. 2012 Jul 6 33(14):1750–7.

PMID: 21821849

Martínez-Sellés M, Doughty RN, Poppe K, Whalley G a, Earle N, Tribouilloy C, et al. (Fernandez-Palomeque, C in MAGGIC investigators relation). Gender and survival in patients with heart failure: interactions with diabetes and aetiology. Results from the MAGGIC individual patient meta-analysis. European journal of heart failure [Internet]. 2012 May ; 14(5):473–9.

PMID: 22402958

Electrocardiographic changes of ST-elevation myocardial infarction in patients with complete occlusion of the left main trunk without collateral circulation: Differential diagnosis and clinical considerations.

Fiol M, Carrillo A, Rodríguez A, Pascual M, Bethencourt A, Bayés de Luna A.

J Electrocardiol. 2012 Sep;45(5):487-90

PMID:22230152

Titanium-nitride-oxide-coated stents multicenter registry in diaBETic patientTs: the TIBET registry.

Valdés Chavarri M, Bethencourt A, Pinar E, Gomez A, Portales JF, Pomar F, Calvo I, López-Minguez J, Valdesuso R, Moreu J, Martínez A, Nammás W.

Heart Vessels. 2012 Mar;27(2):151-8. Epub 2011 Mar 30. Erratum in: Heart Vessels. 2012

Mar;27(2):159. Chavarri, Mariano Valdés [corrected to Valdés Chavarri, Mariano]; Minguez,

Jose Ramón López [corrected to López-Minguez, Jose Ramón].

PMID:21448677

Percutaneous left atrial appendage closure: in a patient with hereditary hemorrhagic telangiectasia and atrial fibrillation.

Brenna EJ, Bethencourt A, Contreras AE, Ballarino MA, Peirone A.

Tex Heart Inst J. 2011;38(5):604-5.

PMID:22163150

Rationale and design of the EXAMINATION trial: a randomised comparison between everolimus-eluting stents and cobalt-chromium bare-metal stents in ST-elevation myocardial infarction. Sabaté M, Cequier A, Iñiguez A, Serra A, Hernández-Antolín R, Mainar V, Valgimigli M, Tsepili M, den Heijer P, Bethencourt A, Vázquez N, Brugaletta S, Backx B, Serruys P.

EuroIntervention. 2011 Dec;7(8):977-84. doi: 10.4244/EIJV7I8A154.

PMID:22115622

Left atrial appendage closure with Amplatzer cardiac plug in atrial fibrillation: initial European experience. Park JW, Bethencourt A, Sievert H, Santoro G, Meier B, Walsh K, Lopez-Minquez JR, Meerkin D, Valdés M, Ormerod O, Leithäuser B.

Catheter Cardiovasc Interv. 2011 Apr 1;77(5):700-6. doi: 10.1002/ccd.22764. Epub 2011 Mar 8.

PMID:20824765

Real-time three-dimensional transesophageal echocardiographic imaging of cor triatriatum and persistent left superior vena cava.

Pericas P, Rodríguez-Fernández A, Melis G, Forteza JF, Figuerola AA, Bethencourt A.

J Am Soc Echocardiogr. 2011 Jun;24(6):706.e1-3. Epub 2010 Sep 15.

PMID:20833506

Sala E, Villena C, Balaguer C, Rios A, Fernandez-Palomeque C, Cosio BG, Garcia

J, Noguera A, Agusti A. Abnormal levels of circulating endothelial progenitor

cells during exacerbations of COPD. Lung. 2010 Aug;188(4):331-8.

Epub 2010 Jan

PMID: 20082199.

[Influence of hospital type on treatment and prognosis in patients with non-ST elevation acute coronary syndrome]. Ruiz-Nodar JM, Cequier A, Lozano T, Fernández Vázquez F, Möller I, Abán S, Torres Marqués J, González Llopis F, Alvarez P, Bethencourt A, Zarauza J, García de la Villa B, Burgos V, Ferreiro JL, García JM, García Rodríguez A, Morís de la Tassa C.

Rev Esp Cardiol. 2010 Apr;63(4):390-9. Spanish.

PMID:20334804

Role of the paclitaxel-eluting stent and tirofiban in patients with ST-elevation myocardial infarction undergoing postfibrinolysis angioplasty: the GRACIA-3 randomized clinical trial.

Sánchez PL, Gimeno F, Ancillo P, Sanz JJ, Alonso-Briales JH, Bosa F, Santos I, Sanchis J, Bethencourt A, López-Messa J, de Prado AP, Alonso JJ, San Román JA, Fernández-Avilés F.

Circ Cardiovasc Interv. 2010 Aug;3(4):297-307.

PMID:20716757

A new electrocardiographic algorithm to locate the occlusion in left anterior descending coronary artery. Fiol M, Carrillo A, Cygankiewicz I, Velasco J, Riera M, Bayés-Genis A, Gómez A, Peral V, Bethencourt A, Goldwasser D, Molina F, Bayés de Luna A.

Clin Cardiol. 2009 Nov;32(11):E1-6.

PMID:19816974

Vazquez R, Bayes-Genis A, Cygankiewicz I, Pascual-Figal D, Grigorian-Shamagian L, Pavon R, et al (Fernandez-Palomeque, C in MUSIC investigators relation). The MUSIC Risk score: a simple method for predicting mortality in ambulatory patients with chronic heart failure. European heart journal [Internet]. 2009 May 30(9):1088-96.

PMID:19240065

Long-term clinical benefit of sirolimus-eluting stents in patients with in-stent restenosis results of the RIBS-II (Restenosis Intra-stent: Balloon angioplasty vs. elective sirolimus-eluting Stenting) study. Alfonso F, Pérez-Vizcayno MJ, Hernández R, Bethencourt A, Martí V, López-Mínguez JR, Angel J, Iñiguez A, Morís C, Cequier A, Sabaté M, Escaned J, Jiménez-Quevedo P, Bañuelos C, Suárez A, Macaya C; RIBS-II Investigators.

J Am Coll Cardiol. 2008 Nov 11;52(20):1621-7.

PMID:18992651

Sirolimus-eluting stents versus bare-metal stents in patients with in-stent restenosis: results of a pooled analysis of two randomized studies. Alfonso F, Pérez-Vizcayno MJ, Hernandez R, Fernandez C, Escaned J, Bañuelos C, Bethencourt A, López-Mínguez JR, Angel J, Cequier A, Sabaté M, Morís C, Zueco J, Seabra-Gomes R; Restenosis Intra-Stent: Balloon Angioplasty Versus Elective Stent Implantation (RIBS-I) and Restenosis Intra-Stent: Balloon Angioplasty Versus Elective Sirolimus-Eluting Stenting (RIBS-II) Investigators.

Catheter Cardiovasc Interv. 2008 Oct 1;72(4):459-67.

PMID:18814274

Grigorian-Shamagian L, Gonzalez-JuAnatey JR, Vazquez R, Cinca J, Bayes-Genis A, Pascual D, Fernandez-Palomeque C, Bardaji A, Almendral J, Nieto V, Macaya C, Jimenez RP, de Luna AB; Muerte Subita En La Insuficiencia Cardiaca (MUSIC) Group.

Association of blood pressure and its evolving changes with the survival of patients with heart failure. J Card Fail. 2008 Sep;14(7):561-8.

Epub 2008 May 27.

PMID: 18722321.

Grases F, Sanchis P, Perello J, Isern B, Prieto RM, Fernandez-Palomeque C.

Saus C. Phytate reduces age-related cardiovascular calcification. Front Biosci.

2008 May 1;13:7115-22.

PMID: 18508720.

DISSECTION OF THE ASCENDING AORTA IN A PATIENT WITH HLA-B27 ASSOCIATED ANKYLOSING SPONDYLITIS

Antonio, Juan; Es, Monica; Sáez de Ibarra, José Ignacio; Ros, Inmaculada; Cremer, David; Rosell, Jordi.

J Rheumatol 2008;35:713-6

PMID: 18381776

[Coronary aneurysms of the left anterior descending coronary artery and the right coronary artery after drug-eluting stent implantation].

Gómez-Jaume A, Peral V, Alameda M, Bethencourt A.

Rev Esp Cardiol. 2007 Sep;60(9):995-7. Spanish.

PMID:17915161

Grases F, Sanchis P, Perello J, Isern B, Prieto RM, Fernandez-Palomeque C,

Torres JJ. Effect of crystallization inhibitors on vascular calcifications

induced by vitamin D: a pilot study in Sprague-Dawley rats. Circ J. 2007

Jul;71(7):1152-6.

PMID: 17587727.

Bayes-Genis A, Vazquez R, Puig T, Fernandez-Palomeque C, Fabregat J, Bardaji A, Pascual-Figal D, Ordoñez-Llanos J, Valdes M, Gabarris A, Pavon R, Pastor L, Gonzalez Juanatey JR, Almendral J, Fiol M, Nieto V, Macaya C, Cinca J, Bayes de Luna A; for the MUSIC Study Group. Left atrial enlargement and NT-proBNP as predictors of sudden cardiac death in patients with heart failure. *Eur J Heart Fail.* 2007 Aug;9(8):802-7.
Epub 2007 Jun 13.
PMID: 17569580.

Canulación axilar mediante prótesis de Dacron en cirugía del arco y aorta ascendente. Descripción de la técnica y evaluación de resultados.
José Ignacio Sáez de Ibarra S., Fernando Enríquez P., Rubén F. Tarrío, Ramón Barril B., Oriol Bonnin G.
Rev Esp Cardiol 2007 Jan; 60(1):76-79
PMID: 17288960

Predictive value of EuroScore in Cardiac Surgery in our site.
María Riera, Andrés Carrillo, Jorge Ibañez, José I. Sáez de Ibarra, Miguel Fiol, Oriol Bonnin,
Med. Intensiva. 2007; 31(5): 231-236.
PMID: 17580013

Effect of preoperative renal dysfunction on mortality and morbidity following cardiac valve surgery.
Jorge Ibañez, Maria Riera, José Ignacio Sáez de Ibarra, Andrés Carrillo, Ruben Fernández, Jaime Herrero, Miguel Fiol, Oriol Bonnin
Interactive CardioVascular and Thoracic Surgery, Dec 2007; 6: 748 - 752.
PMID: 17890235

Grases F, Sanchis P, Perello J, Isern B, Prieto RM, Fernandez-Palomeque C, Fiol M, Bonnin O, Torres JJ. Phytate (Myo-inositol hexakisphosphate) inhibits cardiovascular calcifications in rats. *Front Biosci.* 2006 Jan 1;11:136-42.
PMID: 16146720.

A randomized comparison of sirolimus-eluting stent with balloon angioplasty in patients with in-stent restenosis: results of the Restenosis Intra-stent: Balloon Angioplasty Versus Elective Sirolimus-Eluting Stenting (RIBS-II) trial.
Alfonso F, Pérez-Vizcayno MJ, Hernandez R, Bethencourt A, Martí V, López-Mínguez JR, Angel J, Mantilla R, Morís C, Cequier A, Sabaté M, Escaned J, Moreno R, Bañuelos C, Suárez A, Macaya C; RIBS-II Investigators.
J Am Coll Cardiol. 2006 Jun 6;47(11):2152-60.
PMID:16750678

Value of the American College of Cardiology/American Heart Association angiographic classification of coronary lesion morphology in patients with in-stent restenosis. Insights from the Restenosis Intra-stent Balloon angioplasty versus elective Stenting (RIBS) randomized trial.
Alfonso F, Cequier A, Angel J, Martí V, Zueco J, Bethencourt A, Mantilla R, López-Mínguez JR, Gómez-Recio M, Morís C, Perez-Vizcayno MJ, Fernández C, Macaya C, Seabra-Gomes R; Restenosis Intra-stent Balloon angioplasty versus elective Stenting (RIBS) Investigators.
Am Heart J. 2006 Mar;151(3):681.e1-681.e9.
PMID:16504631

Dawkins KD, Chevalier B, Suttorp MJ, Thuesen L, Benit E, Bethencourt A, Morjaria U, Veldhof S, Dorange C, van Weert A; TRENDS Investigators. Effectiveness of "direct" stenting without balloon predilatation (from the Multilink Tetra Randomised European Direct Stent Study [TRENDS]). *Am J Cardiol.* 2006 Feb 1;97(3):316-21.
PMID:16442388

Alfonso F, Cequier A, Angel J, Marti V, Zueco J, Bethencourt A, Mantilla R, Lopez-Minguez JR, Gomez-Recio M, Moris C, Perez-Vizcayno MJ, Fernandez C, Macaya C, Seabra-Gomes R; Restenosis Intra-stent Balloon angioplasty versus elective Stenting (RIBS) Investigators. Value of the American College of Cardiology/American Heart Association angiographic classification of coronary lesion morphology in patients with in-stent restenosis. Insights from the Restenosis Intra-stent Balloon angioplasty versus elective Stenting (RIBS) randomized trial. *Am Heart J.* 2006 Mar;151(3):681.e1-681.e9.
PMID:16504631

Alfonso F, Perez-Vizcayno MJ, Hernandez R, Bethencourt A, Marti V, Lopez-Minguez JR, Angel J, Mantilla R, Moris C, Cequier A, Sabate M, Escaned J, Moreno R, Banuelos C, Suarez A, Macaya C; RIBS-II Investigators. A randomized comparison of sirolimus-eluting stent with balloon angioplasty in patients with in-stent restenosis: results of the Restenosis Intrastent: Balloon Angioplasty Versus Elective Sirolimus-Eluting Stenting (RIBS-II) trial. *J Am Coll Cardiol.* 2006 Jun 6;47(11):2152-60.
PMID: 16750678

Martín L, Vidal L, Campins A, Salvá F, Riera M, Carrillo A, Sáez de Ibarra JI. Bartonella as a cause of blood culture-negative endocarditis. Description of five cases. *Rev Esp Cardiol.* 2009 Jun;62(6):694-7.
PMID:19480767

Riera M, Ibáñez J, Herrero J, Ignacio Sáez de Ibarra J, Enríquez F, Campillo C, Bonnin O. Respiratory tract infections after cardiac surgery: impact on hospital morbidity and mortality. *J Cardiovasc Surg (Torino)* 2010 Dec;51(6):907-14
PMID: 21124288

Sáez de Ibarra, JI, Fernández-Tarrío, R, Forteza, JF, Bonnín, O.
Giant coronary artery fistula between the left main coronary artery and the superior vena cava complicated by coronary artery dissection. *Rev Esp Cardiol.* 2010;63(6):740-50
PMID:20515635

Riera M., Herrero J., Ibáñez J., Campillo C., Amézaga R., Sáez de Ibarra J.I., Fiol M., Bonnín O. Mid-Term Survival of Patients Undergoing Major Cardiac Surgery. *Rev Esp Cardiol.* 2011;64(6):463-469.
PMID: 21497978