

Curriculum Vitae 1

Professor Fausto J. Pinto, MD, PhD, FESC, FACC, FSCAI, FASE

Place and Date of Birth: Santarém, Portugal / 3 November 1960

Gender: Male

Marital status: Married, five children

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Main Current Positions

- **Dean of the Faculty of Medicine**, University of Lisbon (Since 2015)
- **National Coordinator of the Medical Schools Council**, (2018-2020)
- **President**, Executive Board of the Lisbon Academic Medical Centre (CAML), (2019-2021)
- **Head**, Cardiology and Heart and Vessels Department University Hospital of Santa Maria/CHLN, Lisbon, Portugal
- **Full Professor of Cardiology**, Lisbon University Medical School
- **Chair**, Cardiology Clinic, Faculty of Medicine, University of Lisbon
- **President/Scientific Coordinator**, Cardiovascular Centre of the University of Lisbon(CCUL) (FCT, Fundação para a Ciência e Tecnologia, the Portuguese national funding agency for science, research and technology)
- **President Elect**, World Heart Federation (WHF), (2019-2020)
- **Past-President**, European Society of Cardiology
- **President, Association for Research and Development of the Faculty of Medicine(AIDFM)**, Lisbon, Portugal (2003-2015)
- **Director**, Lisbon Cardiovascular Institute (Since 1999)
- **Postgraduate supervision** (MSc, PhD, Postdocs) at Faculty of Medicine Lisbon, Imperial College London, Escola Nacional de Saúde Pública / National School of Public Health (among others)

Training and Education

- **Good Clinical Practice, EU GCP Directives (2001/20 & 2005/28)**, Jul 2016 (applies until Jul 2018)
- **Interventional Cardiology Fellowship at Stanford University Medical School (CA, USA) (1992-93).**
- **Clinical Attending at the Echocardiography Laboratory, Stanford University Medical Center (CA, USA) (1991-93)**
- **Fellowship in Echocardiography at Stanford University Medical School (CA, USA) (1990-91).**
- **Cardiology Internship at Santa Maria University Hospital (Lisbon, Portugal) (1987-89) and at Stanford University Medical School (CA, USA) (1990-91).**
- **MD - Lisbon University Medical School (1984)**

Post Graduate Degrees

- **Aggregation/Habilitation - Lisbon University Medical School (1997)**
- **PhD - Lisbon University Medical School (1993)**

Main Scientific Societies Activities

- President Elect of the World Heart Federation (WHF) (2019-2020)
- ACC.20/WCC(World Congress of Cardiology)- Abstract Chair on Spotlight on Special Topics: Global Cardiovascular Health
- WHF liaison/interface for the ACC.20/WCC (World Congress of Cardiology)
- 2020 European Society of Cardiology(ESC) Guidelines for the Management of Atrial Fibrillation Task Force Member (2018-)
- Advisor to ESC Advocacy Committee (2018-)
- Asia Event Organising Committee Member (2018-)
- Past- President of the European Society of Cardiology(Since 2016)
- European Heart Journal Selection Committee(2018-2020)

- Board of the European Heart for Children (2016)
- Chairman of the European Heart Agency (2016-2018)
- Chairman of Managerial Council (2016-2018)
- Board member (Strategic Partner) of the World Heart Federation (WHF) (2017-2018)
- President of the European Society of Cardiology (2014-2016)
- President Elect of the European Society of Cardiology (2012-2014)
- Treasurer of the European Heart for Children (2012-2014)
- Vice-President of ESC for National and Affiliated Societies (2010-2012)
- Chairman of the Congress Programme Committee (CPC) of ESC (2008-2010): Barcelona (Spain, 2009) and Stockholm (Sweden, 2010).
- Board member of ESC (Councilor) (2004-2006).
- Member of the Scientific Committee and CPC (Coordinator of Imaging) of the World Congress of Cardiology 2006, Barcelona (Spain), and the ESC Congress 2005, Stockholm (Sweden).
- President and Founder of the European Association of Echocardiography (EAE) – a registered branch of ESC (2003-2004).
- General Director Euroecho 8, Athens (Greece, 2004) and Euroecho 7, Barcelona (Spain, 2003).
- Vice President of the Working Group of Echocardiography of ESC (2000-2002).
- Chairman Scientific Committee Euroecho 6, Munich (Germany, 2002) and Euroecho 5, Nice (France, 2001).
- Vice-Chairman (1995-1997) and Chairman (1997-1999) of the sub group of “Intravascular Ultrasound” of the Working Group of Echocardiography ESC

Editorial and Advisory Boards

- **Medical Director:** Heart Portugal
- **Advisor:** Department of Cardiovascular Sciences, University of Leuven (since 2016); Circulation Journal (2016 – 2018)
- **Consulting Editor:** Journal Dialogues in Cardiovascular Medicine (2015-) and International Heart Journal (2016-).
- **Editor in Chief:** Portuguese Journal of Cardiology (1999-2015).
- **Member of Editor’s Network:** ESC and Heart group (since 1999).
- **Member of the Editorial Board:** European Heart Journal; European Heart Journal - Cardiovascular Imaging; European Heart Journal - Cardiovascular Pharmacotherapy; European Medical Journal; Arquivos Brasileiros de Cardiologia; The Journal of Heart Disease; International Journal of Cardiovascular and Science; Archives of the Turkish Society Cardiology; Revista “Clínica e Saúde”; Revista Espanhola de Cardiologia/Spanish Journal of Cardiology; Hellenic Journal of Cardiology; Romanian Heart Journal; Journal of Cardiovascular Diseases; Archives of Medical Science; Business Briefing: European Cardiology Publication; Medical Science Monitor International Panel of Reviewers; The Netherlands Heart Journal; The Journal of Heart Disease, Journal of Chinese Clinical Medicine; Cardiology Management Journal; The Journal of Tehran University Heart Center; Journal of Geriatric Cardiology; Cardiology Research and Practice, International Journal of Cardiovascular Sciences; Journal of Medical and Clinical Investigations.

Fellowships / Honours

- Honorary Consultant of Macau Cardiology (July 2019)
- International Service Award 2019, American College of Cardiology (ACC) (New Orleans, USA, March 2019)
- The State of Art by International Honorary Member at the 83rd Annual Scientific Meeting of the Japanese Circulation Society in Yokohama (Japan, March 2019)
- Honorary Member of the National Academy of Medicine of Brazil (Brazil, May 2019)
- CardioLucca Gold Lecture (Lucca 2019)
- Emeritus Advisor of the Conselho de Minerva, Federal University of the Rio de Janeiro (Brazil, 2018)
- Distinguished ESC Services (2018)
- Key note speaker - Scientific Conference of the I Medical Faculty of the Medical University of Warsaw (Poland, 2018)
- Special Lecturer, Japanese Circulation Society, Osaka (Japan, 2018)
- C3 Luminaire Award (Orlando, USA, June 2017)
- Gold Medal of Heart Failure Society of Serbia for 2017 (Serbia, 2017)
- International Honorary Member of the Japanese Circulation Society (Kanazawa, Japan, 2017)
- Honoray Award for Excellence in Science 2016, University of Messina and Fondazione Internazionale Menarini (Italy, 2016)
- Award for Outstanding Contribution to Cardiology, Maltese Cardiac Society (Malta, 2016)
- Gold Medal, European Society of Cardiology (2016)
- Member of the "Ordem do Coração", Indian Heart Journal (2016)
- Corresponding Member of the Peruvian Society of Cardiology (2016)
- Special Lecturer, Japanese Circulation Society, Sendai (Japan, 2016)
- Doctor Honoris Causa of Semmelweis University, Budapest (Hungary, 2015).
- Honorific title of the Slovak Society of Cardiology and Slovak Medical Association - *Societas Medicorum Slovacorum, Societas Pro Cardiologia* (Slovakia, 2015).
- Honorary Diploma, Russian Society of Cardiology (Moscow, 2015)

- Lettura Magistrale at the ANMCO Congress: "Feeding the Planet. Energy for Life", Milan (Italy, 2015).
- Medal of Honor of the Bulgarian Society of Cardiology (2014).
- Hong Kong Heart Foundation Lecture: "The role of cardiovascular imaging in the heart failure patient" (2014).
- Medal of Honor of the Cuban Society of Cardiology (2014).
- Inaugural Magistral Lecture of the VIII Congress of the Cuban Society of Cardiology: "Imagenología en la enfermedad coronaria", Havana (Cuba, 2014).
- Libensky Gold Medal, **Czech Society of Cardiology**, Lecture State of the art lecture on Modern Cardiac Imaging, "The role of scientific societies in the promotion of science and good clinical practice", **2014**.
- Cardiochus 2013, Honorary lecture: "Role of multimodality cardiovascular imaging in ischemic heart disease", Santiago de Compostela (Spain, 2013).
- Gold Medal, Hungarian Society of Cardiology (2013).
- Honorary Member, Hungarian Society of Cardiology (2013).
- Gold Medal, A.N. Bakulev Scientific Centre for Cardiovascular Surgery, Moscow (2013).
- Leonardo Virga Award, Univeristy of Messina (2012).
- Gold Medal M. Strazhesko - Ukrainian Academy of Medical Sciences Award (2012).
- SBC Merit - International Teaching Award Brasilian Society of Cardiology (2012).
- Opening lecture at the Congress of Italian Society of Cardiology: "The role of scientific societies in promoting scientific developments", Rome (Italy, 2011).
- Visiting Professorship at Wakayama University: "Cardiac Imaging: Perspectives into the future" (Japan, 2008).
- Award "Nunes Correa Verdades de Faria - 2006", under the theme "Progress in the treatment of heart disease" (2007).
- Edler Lecture 2007: "Echo Odyssey: A journey into the secrets of the heart". EuroEcho 2007, Lisbon (2007).
- Silver Medal of ESC (2006).
- Upjohn Award for Outstanding Research in Cardiovascular Medicine, Stanford, CA (USA, 1993).
- American College of Cardiology, Bristol Travel Award, Anaheim, CA (USA, 1993).
- Dean's Postdoctoral Fellowship Award, Stanford University, CA (USA, 1991).
- Full Member (Chair XXXV) of Portuguese Medical Academy (Academia de Medicina Portuguesa-Cadeira XXXV).
- Honorary Member of several Societies: American Society of Echocardiography, Sociedad Colombiana de Cardiologia, Czech Cardiology Society, Societé Française de Cardiologie, Hungarian Society of Cardiology, Società Italiana de Ecografia Cardiovascular, Japanese Circulation Society, Maltese Society of Cardiology, Peruvian Society of Cardiology, Romanian Society of Cardiology, Romanian Academy of Medical Sciences, Russian Society of Cardiology, Slovakian Society of Cardiology.
- Fellow of the European Society of Cardiology (FESC),
- Fellow of the American College of Cardiology (FACC),
- Fellow of the American Society of Angiology (FASA).
- Fellow of the American Society of Echocardiography (FASE) (2008)
- Fellow of the Society for Cardiac Angiography and Interventions (FSCAI) .
- Fellow of the International Society of Cardiovascular Ultrasound and Foreign Member of the Board of the Russian Chapter of ISCU

Participation in Clinical Trials and Clinical Studies (Last 5 years)

National Coordinator

- "Intravenous iron in patients with systolic heart failure and iron deficiency to improve morbidity & mortality." (FAIR-HR). 2016
- "A Double-blind, Randomized, Placebo-controlled, Multicenter Study to Assess the Efficacy and Safety of Omecamtiv Mecarbil on Mortality and Morbidity in Subjects With Chronic Heart Failure With Reduced Ejection Fraction" (GALACTIC-HF). 2016.
- "A phase III, double-blind, randomized placebo-controlled study to evaluate the effects of dalcetrapib on cardiovascular (CV) risk in a genetically defined population with a recent Acute Coronary Syndrome (ACS): The Dal-GenE trial" (DalGene). 2015 – Ongoing.
- National Lead: "A Randomized, Double-blind, Event-driven, Multicenter Study Comparing the Efficacy and Safety of Rivaroxaban with Placebo for Reducing the Risk of Death, Myocardial Infarction or Stroke in Subjects with Heart Failure and Significant Coronary Artery Disease Following an Episode of Decompensated Heart Failure" (COMMANDER HF). 2015 – Ongoing.
- "A randomized, comparative effectiveness study of complete versus culprit-only revascularization strategies to treat multi-vessel disease after primary PCI for STEMI" (COMPLETE). 2015 – Ongoing.
- "Colchicine cardiovascular outcomes trial" (COLCOT). 2015 – Ongoing.
- "The efficacy and safety of Trimetazidine in Patients with angina pectoris having been treated by percutaneous Coronary Intervention (ATPCI study). An international, multicentre, randomised, double-blind, placebo-controlled study in patients treated for 2 to 4 years." 2014 – Ongoing.
- "Effects of ivabradine on plaque burden, morphology and composition in patients with clinically indicated coronary angiography. A randomized double-blind placebo-controlled international multicentre study" (MODIFY). 2013 – 2015.

Representative of the Sponsor in the EU

- "Combined transcatheter aortic valve implantation and percutaneous closure of the left atrial appendage" (TAVI-LAAC). 2016

Principal Investigator

- EMIT-AF/VTE Gestão do edoxabano em procedimentos de diagnóstico e terapeuticos
- "Semaglutide effects on cardiovascular outcomes in people with overweight or obesity (SELECT). 2018
- Intra-observer and Inter-observer variability and study reproducibility using a new echocardiographic system provided with automatic measurements and 1-cardiac cycle 3D volumetric analysis - 2017

- Global Study XIENCE 28, 2019
- “Clinical Characteristics of Takotsubo Cardiomyopathy” (TAKOTSUBO). 2017.
- “Edoxaban treatment in routine clinical practice for patients with non valvular atrial fibrillation” (ETNA). 2017.
- “Changes in Ischemia and Angina over One year among ISCHEMIA trial screen failures with no obstructive coronary artery disease on coronary CT angiography” (ISCHEMIA-CIAO). 2017.
- “An Open-label, 2 x 2 Factorial, Randomized Controlled, Clinical Trial to Evaluate the Safety of Apixaban vs. Vitamin K Antagonist and Aspirin vs. Aspirin Placebo in Patients with Atrial Fibrillation and Acute Coronary Syndrome or Percutaneous Coronary Intervention” (AUGUSTUS). 2016.
- “Evaluation of the safety and efficacy of an edoxaban-based compared to a vitamin k antagonist-based antithrombotic regimen in subjects with atrial fibrillation following successful percutaneous coronary intervention with stent placement” (Edoxaban treatment versus VKA in patients with AF undergoing PCI - ENTRUST-AF PCI). 2016.
- “Combined transcatheter aortic valve implantation and percutaneous closure of the left atrial appendage” (TAVI-LAAC). 2016
- “Validation of a novel non-invasive hemodynamics algorithm” (LL CardioArt echo vs. RHC protocol). 2015 – Ongoing
- “A phase III, double-blind, randomized placebo-controlled study to evaluate the effects of dalcetrapib on cardiovascular (CV) risk in a genetically defined population with a recent Acute Coronary Syndrome (ACS): The Dal-GenE trial” (DalGene). 2015 - Ongoing
- “A RandomizEd Study of tHe MitraClIP DEvice in Heart Failure Patients with Clinically Significant Functional Mitral Regurgitation (The RESHAPE-HF2 Trial): A Clinical Evaluation of the Safety and Effectiveness of the MitraClip System in the Treatment of Clinically Significant Functional Mitral Regurgitation in Patients with Chronic Heart Failure”. 2015 – Ongoing.
- “A randomized, comparative effectiveness study of complete versus culprit-only revascularization strategies to treat multi-vessel disease after primary PCI for STEMI” (COMPLETE). 2015 – Ongoing.
- “Colchicine cardiovascular outcomes trial (COLCOT)”. 2015 – Ongoing.
- A prospective Randomised, open label, blinded endpoint (PROBE) study to Evaluate DUAL antithrombotic therapy with dabigatran etexilate (110mg and 150mg b.i.d.) plus clopidogrel or ticagrelor vs. triple therapy strategy with warfarin (INR 2.0 – 3.0) plus clopidogrel or ticagrelor and aspirin in patients with non valvular atrial fibrillation (NVAf) that have undergone a percutaneous coronary intervention (PCI) with stenting (RE-DUAL PCI). 2015 – Ongoing.
- “International Study of Comparative Health Effectiveness with Medical and Invasive Approaches (ISCHEMIA Study-NIH)”. 2013 – Ongoing.
- “Global Registry on Long-Term Oral Anti-thrombotic Treatment In Patients with Atrial Fibrillation” (GLORIA_AF: Phase II/III – EU/EEA Member States) observational study. 2013 – Ongoing
- “Effects of ivabradine on plaque burden, morphology and composition in patients with clinically indicated coronary angiography. A randomized double-blind placebo-controlled international multicentre study” (MODIFY). 2013 – 2015.

Co-Investigator in more than 30 clinical trials and clinical studies and clinical studies, since 2003.

Participation in Funded Research Projects

National Coordinator

- Beta3 AR: A multi-center randomized, placebo-controlled trial of mirabegron, a new beta3-adrenergic receptor agonist on left ventricular mass and diastolic function in patients with structural heart disease. Horizon 2020: H2020-PHC-2014. 2015: 634559.

Principal Investigator

- Beta3 AR: A multi-center randomized, placebo-controlled trial of mirabegron, a new beta3-adrenergic receptor agonist on left ventricular mass and diastolic function in patients with structural heart disease. Horizon 2020: H2020-PHC-2014. 2015.
- Avaliação da Progressão/Regressão da Placa Aterosclerótica Coronária. Impacto da Ultrassonografia Intracoronária. PRAXIS XXI nº/2/2.1/SAU/1284/95

Co-investigator in more than 20 national and international funded Research Projects since 1995.

Publications

Citation indexes	Since 2014	All
Citations	16339	29554
h-index	51	35
i10-index	132	95

Source: [Google Scholar](#)

Date: 09/03/2020

Total indexed articles

852

Source: [Web of Science](#)

Date: 09/03/2020

Full list of publications available [here](#)

Major Publications

- Costa MC, Cortez-Dias N, Gabriel A, de Sousa J, Fiúza M, Gallego J, Nobre Â, **Pinto FJ**, Enguita FJ. circRNA-miRNA cross-talk in the transition from paroxysmal to permanent atrial fibrillation. Int J Cardiol. 2019 Sep 1;290:134-137.

- Marzilli M, Vineareanu D, Lopaschuk G, Chen Y, Dalal JJ, Danchin N, Etriby E, Ferrari R, Gowdak LH, Lopatin Y, Milicic D, Parkhomenko A, **Pinto F**, Ponikowski P, Seferovic P, Rosano GMC. Trimetazidine in cardiovascular medicine. *Int J Cardiol*. 2019 May 24.
- Abreu D, **Pinto FJ**, Matias-Dias C, Sousa P. Trends of case-fatality rate by acute coronary syndrome in Portugal: Impact of a fast track to the coronary unit. *JRSM Cardiovasc Dis*. 2019 May 24.
- Rigueira J, Lima da Silva G, Canas da Silva P, **Pinto FJ**, Cardoso PP. Double Ventricular Rupture After Inferolateral Myocardial Infarction: A Rare Mechanical Complication. *JACC Cardiovasc Interv*. 2019 May 24.
- Caldeira D, Nunes-Ferreira A, Rodrigues R, Vicente E, **Pinto FJ**, Ferreira JJ. Non-vitamin K antagonist oral anticoagulants in elderly patients with atrial fibrillation: A systematic review with meta-analysis and trial sequential analysis. *Arch Gerontol Geriatr*. 2019 Mar - Apr;81:209-214.
- Duarte G, Nunes-Ferreira A, Rodrigues FB, **Pinto FJ**, Ferreira JJ, Costa J, Caldeira D. Morphine in acute coronary syndrome: systematic review and meta-analysis. *BMJ Open*. 2019 Mar 15;9(3):e025232.
- Caldeira D, Alves D, Costa J, Ferreira JJ, **Pinto FJ**. Ibrutinib increases the risk of hypertension and atrial fibrillation: Systematic review and meta-analysis *PLoS One*. 2019 Feb 20;14(2):e0211228
- Ferrari R, Pavasini R, Camici PG, Crea F, Danchin N, **Pinto F**, Manolis At, Marzilli M, Rosano GMC, Lopez-Sendon J, Fox K. Anti-anginal drugs—beliefs and evidence: systematic review covering 50 years of medical treatment. *Eur Heart J*. 2019 Jan 7;40(2):190-194.
- Pavasini R, Camici PG, Crea F, Danchin N, Fox K, Manolis AJ, Marzilli M, Rosano GMC, Lopez-Sendon JL, **Pinto F**, Balla C, Ferrari R. Anti-anginal drugs: Systematic review and clinical implications. *Int J Cardiol*. 2018 Dec 4 [Epub ahead of print].
- Esteves AF, Brito D, Rigueira J, Ricardo I, Pires R, Pedro MM, Veiga F, **Pinto F**. Profiles of hospitalized patients with valvular heart disease: Experience of a tertiary center. *Rev Port Cardiol*. 2018 Dec;37(12):991-998.
- Squarta S, **Pinto F**. This is YOUR ESC: The ESC membership community: a unique, diverse and global group of cardiologists. *Eur Heart J* 2019, 39;(43):3835-3836.
- Ardérius M, Menezes MN, Marques T, Brito D, Ortins-Pina A, Mendes Pedro M, **Pinto F**, Veiga F. Late recurrence of fulminant myocarditis related to HSS/DRESS. *Cor et Vasa* 2018;60(6):Pages e635-e637.
- Zito C, Manganaro R, Carerj S, **Pinto FJ**, Kandheria BJ. “Peripheral Artery Disease and Stroke” – Book Chapter. “Cardiovascular Damage Induced by Anti-BCR-ABL TKIs”. Humana Press, Cham 2019. Pages 83-92
- Novo G, Di Lisi D, Fiuza M, **Pinto FJ**. “Cardiovascular Damage Induced by Anti-BCR-ABL TKIs” - Book Chapter. “Cardiovascular Damage Induced by Anti-BCR-ABL TKIs”. Humana Press, Cham 2019. Pages 44-45
- Novo G, Di Lisi D, Bronte E, Fiuza M, **Pinto FJ**. “Cardiovascular Damage Induced by Anti-VEGF Therapy” – Book Chapter. “Cardiovascular Damage Induced by Anti-BCR-ABL TKIs”. Humana Press, Cham 2019. Pages 33-44
- Russo A, Novo G, Lancellotti P, **Pinto FJ**, Giordano A. “Introduction” – Book Chapter. “Cardiovascular Damage Induced by Anti-BCR-ABL TKIs”. Humana Press, Cham 2019. Pages 1-2.
- Russo A, Novo G, Lancellotti P, Giordano A, **Pinto FJ** Editors. “Cardiovascular Damage Induced by Anti-BCR-ABL TKIs”. Humana Press, Cham 2019. ISBN 978-3-319-93401-3.
- An Immersion in the Symptomatic Medical Treatment of Angina. Ed. Roberto Ferrari. With the collaboration of Paolo Camici, Filippo Crea, Nicolas Danchin, Kim Fox, Josè Lopez Sendon, Athanasios Manolis, Mario Marzilli, **Fausto Pinto**, Giuseppe Rosano. Servier International- Medical Publishing Division, 2018
- Thygesen et al. Fourth universal definition of myocardial infarction. *Eur Heart J*. 2019 Jan 14;40(3):237-269, *Kardiol Pol*. 2018;76(10):1383-1415.
- Guimarães T, Plácido R, Quadros AC, Da Costa JM, **Pinto FJ**. Unexpected Mass in the Left Atrium. *Arq Bras Cardiol*. 2018 Aug; 111(2): 226–227
- Pereira H, **Pinto FJ**, Calé R, Pereira E, Vitorino S, Jerónimo de Sousa P, Brocha B, Campante Teles R. The Stent for Life initiative: Factors predict delay in patients with ST-segment elevation myocardial infarction. *Rev Port Cardiol*. 2018;37(8):681-690.
- **Pinto FJ**. Cardiovascular Diseases in Portuguese: The Importance of Preventive Medicine. *Arquivos Brasileiros de Cardiologia* 01 Jul 2018, 110(6):512-513.
- Marques P, Menezes MN, da Silva GL, Guimaraes T, Bernardes A, Cortez-Dias N, Carpinteiro L, de Sousa J, Pinto FJ. Triple-site pacing for cardiac resynchronization in permanent atrial fibrillation: follow-up results from a prospective observational study. *Europace* 2018, 20(6):986-992.
- Abreu D, Sousa, Matias-Dias C, Pinto FJ. Cardiovascular disease and high blood pressure trend analyses from 2002 to 2016: after the implementation of a salt reduction strategy. *BMC Public Health* (2018) 18:722.
- Pouleur AC, Anker S, Brito D, Brosteanu O, Hasenclever D, Casadei B, Edelmann F, Filippatos G, Gruson D, Ikonomidis I, Lhommel R, Mahmood M, Neubauer S, Persu A, Gerber BL, Piechnik S, Pieske B, Pieske-Kraigher E, **Pinto F**, Ponikowski P, Senni M, Trochu JNoel, Van Overstraeten N, Wachter R, Balligand JL. Rationale and design of a multicentre, randomized, placebo-controlled trial of mirabegron, a Beta3-adrenergic receptor agonist on left ventricular mass and diastolic function in patients with structural heart disease Beta3-left ventricular hypertrophy (Beta3-LVH). *ESC Heart Fail*. 2018 Oct;5(5):830-841.
- Caldeira D, Ferreira JJ, Pinto FJ, Costa J. Non-vitamin K antagonist oral anticoagulants and infective endocarditis. *Heart (British Cardiac Society)* 2018, 104(Issue:13):1135-1136.
- Lima da Silva G, Cortez-Dias N, De Sousa J, Nobre A, Pinto FJ. Surgical Epicardial CRT-D Implantation in a Patient with Complete Obstruction of the Superior Vena Cava. *Arq Bras Cardiol* 2018, 110(5):490–492
- Francisco ARG, Alves D, David C, Guerra L, Pinto FJ, Almeida AG. Cardiotoxicity in Hematological Diseases: Are the Tyrosine Kinase Inhibitors Imatinib and Nilotinib Safe? *Cardiovascular toxicology* 2018, 18 (5): 431-435.
- Francisco ARG, Nobre de Menezes M, Pinto FJ, Canas da Silva, P. Acquired fistula from left anterior descending artery to coronary sinus: An unusual finding during percutaneous coronary intervention. *Rev Port Cardiol* 2018, 37(4):355-357.
- Nobre Menezes M, Francisco ARG, Carrilho Ferreira P, Jorge C, Torres D, Cardoso P, Duarte J, Marques da Costa J, Infante de Oliveira E, Pinto FJ, Canas da Silva, Pedro. Análise comparativa do fractional flow reserve (FFR) e do instantaneous wave-free ratio

(iFR): resultados de um registo de 5 anos. Comparative analysis of fractional flow reserve and instantaneous wave-free ratio: Results of a five-year registry. *Rev Por Cardiol* 2018;37(6):511-520.

- Pereira H, Cale R, Pinto FJ, Pereira E, Caldeira D, Mello S, Vitorino S, Almeida MS, Mimoso J. Factors influencing patient delay before primary percutaneous coronary intervention in ST-segment elevation myocardial infarction: The Stent for life initiative in Portugal. *Rev Port Cardiol* 2018;37(5):409-421.
- Ferrari R, Bueno H, Chioncel O, Cleland JG, Stough WG, Lettino M, Metra M, Parissis JT, Pinto F, Ponikowski P, Ruschitzka F, Tavazzi L. Acute heart failure: lessons learned, roads ahead. *European Journal of Heart Failure* 2018;20:842–850.
- Landmesser Ulf, Chapman M John, Stock JK, Amarenco PB, Jill JF, Boren J, Farnier M, Ference BA, Gielen SG, Ian G, Diederick E, Hovingh G K, Luscher TF, Piepoli MF, Ray KK, Stroes ES, Wiklund O, Windecker S, Zamorano JL, Pinto F, Tokgozoglul, Bax JJ, Catapano AL. New prospects for PCSK9 inhibition? *Eur Heart J*. 2018 Jul 14;39(27):2600-2601
- Bax J, Casadei B, Graham I, **Pinto F** et al. The future of continuing medical education: the roles of medical professional societies and the health care industry: Position paper prepared with contributions from the European Society of Cardiology Committees for Advocacy, Education and Industry Relations, Endorsed by the Board of the European Society of Cardiology. *Eur Heart J*. 2018 Feb 28
- Marques P, Menezes MN, Silva GL, Guimarães T, Bernardes A, Cortez-Dias N, Carpinteiro L, Sousa J, Pinto FJ; Triple-site pacing for cardiac resynchronization in permanent atrial fibrillation: follow-up results from a prospective observational study, *EP Europace*, 2018;20:986–992 <https://doi.org/10.1093/europace/eux036>. Impact factor: 4.521
- Landmesser U, Chapman MJ, Stock JK, Amarenco P, Belch JF, Boren J, Farnier M, Ference BA, Gielen S, Graham I, Grobbee DE, Hovingh GK, Luscher TF, Piepoli MF, Ray KK, Stroes ES, Wiklund O, Windecker S, Zamorano JL, **Pinto F**, Tokgozoglul, Bax JJ, Catapano AL. 2017 Update of ESC/EAS Task Force on practical clinical guidance for proprotein convertase subtilisin/kexin type 9 inhibition in patients with atherosclerotic cardiovascular disease or in familial hypercholesterolaemia. *Eur Heart J* 2018;39:1131–1143 Impact factor: 20.212
- Caldeira C, David C, Costa J, Ferreira JJ, **Pinto FJ**; Non-vitamin K antagonist oral anticoagulants in patients with atrial fibrillation and valvular heart disease: systematic review and meta-analysis, *European Heart Journal - Cardiovascular Pharmacotherapy* 2018;4:111–118, <https://doi.org/10.1093/ehicvp/pxx028>. Impact factor 1.77
- Fernández-Avilés F, Sanz-Ruiz R, Climent AM, Badimon L, Bolli R, Charron D, Fuster V, Janssens S, Kastrup J, Kim HS, Lüscher TF, Martin JF, Menasché P, **Pinto FJ**, Simari RD, Stone GW, Terzic A, Willerson JT, Wu JC; TACTICS Writing Group. Global Overview of the Transnational Alliance for Regenerative Therapies in Cardiovascular Syndromes (TACTICS) Recommendations: A Comprehensive Series of Challenges and Priorities of Cardiovascular Regenerative Medicine. *Circ Res*. 2018;122:199-201 Impact factor: 13.965
- Graham I, Filippatos G, Atar D, Vardas PE, **Pinto FJ**, Fitzsimons D. Patient engagement. *Eur Heart J*. 2017 Nov 7;38(42):3114-3115. Impact factor: 20.212
- Caldeira D, Rodrigues F, **Pinto FJ**, Ferreira JJ, Costa J. Thromboprophylaxis With Apixaban in Patients Undergoing Major Orthopedic Surgery: Meta-Analysis and Trial-Sequential Analysis. *Clinical Medicine Insights: Blood Disorders* 2017;10:1–8.
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