

ISSUE @ A GLANCE



HFpEF: an enigma being slowly but surely unravelled

T.F. Lüscher

3659

CardioPulse

The Paul Hugenoltz Lecture for Innovation

M. Nicholls

3663

ESC Hotline Sessions

M. Nicholls

3664

Cardiovascular Innovation: the next frontier

M. Nicholls

3666

Machine Learning—state of the art

M. Nicholls

3668

Professor David Garcia-Dorado 1953-2019

M. Ruiz-Meana, H.M. Piper, and R. Schulz

3670

FAST TRACK CLINICAL RESEARCH

Heart failure/cardiomyopathy

 **Family screening for hypertrophic cardiomyopathy: Is it time to change practice guidelines?**
M. Lafreniere-Roula, Y. Bolkier, L. Zahavich, J. Mathew, K. George, J. Wilson, E.A. Stephenson, L.N. Benson, C. Manliot, and S. Mital

3672

Editorial

Screening children at risk for hypertrophic cardiomyopathy: balancing benefits and harms

C. Semsarian and C.Y. Ho

3682

BASIC SCIENCE

Heart failure/cardiomyopathy

Modelling diastolic dysfunction in induced pluripotent stem cell-derived cardiomyocytes from hypertrophic cardiomyopathy patients

H. Wu, H. Yang, J.-W. Rhee, J.Z. Zhang, C.K. Lam, K. Sallam, A.C.Y. Chang, N. Ma, J. Lee, H. Zhang, H.M. Blau, D.M. Bers, and J.C. Wu

3685

Editorial

A new diastolic dysfunction disease-modelling platform

S. Chatterjee and T. Thum

3696

CLINICAL REVIEW

New drugs

Treatment of cardiac transthyretin amyloidosis: an update

M. Emdin, A. Aimo, C. Rapezzi, M. Fontana, F. Perfetto, P.M. Seferović, A. Barison, V. Castiglione, G. Vergaro, A. Giannoni, C. Passino, and G. Merlini

3699

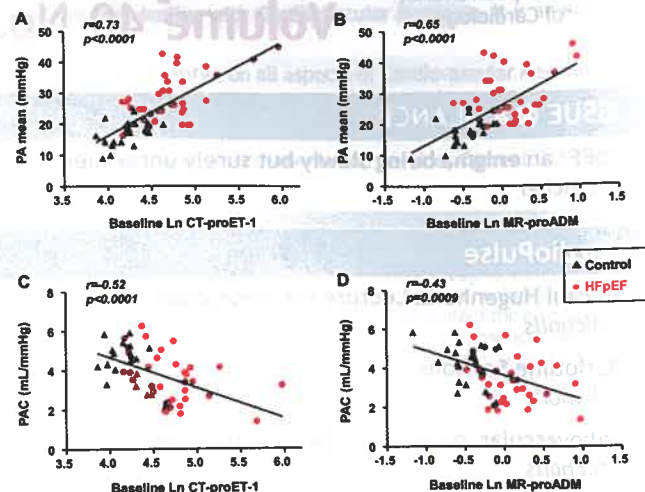
CLINICAL RESEARCH

Heart failure/cardiomyopathy

The neurohormonal basis of pulmonary hypertension in heart failure with preserved ejection fraction

M. Obokata, G.C. Kane, Y.N.V. Reddy, V. Melenovsky, T.P. Olson, P. Jarolim, and B.A. Borlaug

3707



Editorial

Targeting the endothelin system: a step towards a precision medicine approach in heart failure with preserved ejection fraction?

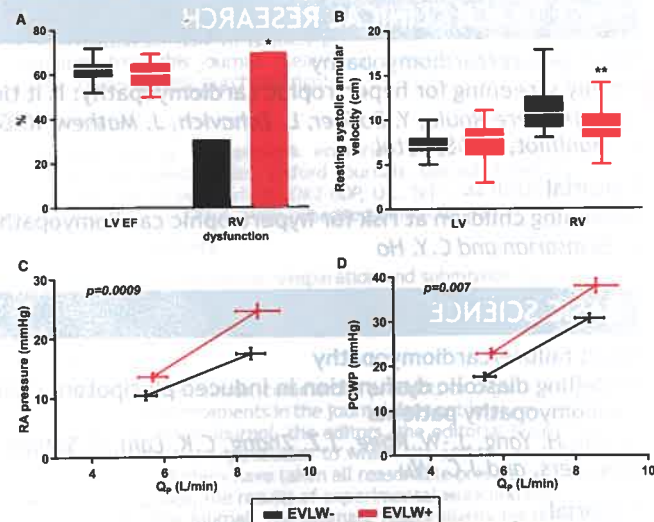
T. Omland

3718

The haemodynamic basis of lung congestion during exercise in heart failure with preserved ejection fraction

Y.N.V. Reddy, M. Obokata, B. Wiley, K.E. Koepp, C.C. Jorgenson, A. Egbe, V. Melenovsky, R.E. Carter, and B.A. Borlaug

3721



Editorial

Assessing pulmonary congestion in HFpEF

E. Platz and S.D. Solomon

3731

all national cardiac societies in Europe, ESC, and Councils, are automatically members of the European Society of Cardiology and are entitled to receive the Journal free of charge.

For details please visit: <http://www.escard.org>

derived publisher services, Bangalore, India, P.R. Glasgow, UK on inter-continental.

CARDIOVASCULAR FLASHLIGHTS

Calcified epicardial fat necrosis causing epicardial constriction

T. Nestelberger, R. Lange, M. Kühne, and P. Haaf

3698

'Valvular' AL amyloidosis

C. Jozsa, G. Lloyd, and S. Bhattacharyya

3717

Cardiac aspergillosis: an atypical case of haematogenous disseminated endocarditis

J.D. Prieto Cuadra, D. Grande Prada, L. Morcillo Hidalgo, and I. Hierro Martín

3734

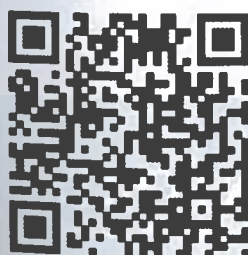
Amyloid cardiomyopathy as initial presentation of multiple myeloma: devil is in the details

A. Pawar, G. Sabnis, and P. Kerkar

3735

 Open Access Paper

 For the podcast associated with this article, please visit <https://academic.oup.com/eurheartj/pages/Podcasts>



Visit EHJ's mobile site
<https://academic.oup.com/eurheartj>



www.eurheartj.org