

European Heart Journal

Volume 45 No. 31 August 2024

ISSUE @ A GLANCE



Expanding knowledge in atrial fibrillation, blood pressure treatment, and management of coronary and peripheral artery disease

F. Crea

2795

CardioPulse

Motherhood penalty and the gender gap in STEM and medicine

B. Di Bartolo and I.L. Torres

2800

Where are cardiology's nuts and bolts to be found?

P. Lanzer

2803

The ESC working group on pulmonary circulation and right ventricular function

G. Giannakoulas and F.A. Klok

2805

Weekly Journal Scan

Weekly Journal Scan: Impella CP in myocardial infarction complicated by cardiogenic shock

R. Vergallo and D. Pedicino

2808

FOCUS ISSUE ON INTERVENTIONAL CARDIOLOGY, ARRHYTHMIAS, EPIDEMIOLOGY, PREVENTION AND HEALTH CARE POLICIES

STATE OF THE ART REVIEW

Coronary artery disease management in older adults: revascularization and exercise training

R. Pavašini, S. Biscaglia, V. Kunadian, A. Hakeem, and G. Campo

2811

Atrial fibrillation burden: a new outcome predictor and therapeutic target

N. Becher, A. Metzner, T. Toennis, P. Kirchhof, and R.B. Schnabel

2824

FAST TRACK – CLINICAL RESEARCH

Intravascular ultrasound-guided drug-coated balloon angioplasty for femoropopliteal artery disease: a clinical trial

Y.-G. Ko, S.-J. Lee, C.-M. Ahn, S.-H. Lee, Y.-J. Lee, B.-K. Kim, M.-K. Hong, Y. Jang, T.-H. Kim, H.-W. Park, J.Y. Jang, J.-H. Lee, J.-H. Park, S.H. Kim, E. Im, S.-h. Park, and D. Choi; on behalf of the IVUS-DCB investigators

2839

Editorial

Paclitaxel-coated balloons: the more you gain the more you get

B. Scheller and T. Zeller

2848

CLINICAL RESEARCH

Office measurement vs. ambulatory blood pressure monitoring: associations with mortality in patients with or without diabetes

M. Böhm, A. de la Sierra, F. Mahfoud, I. Schwantke, L. Lauder, B. Haring, E. Vinyoles, M. Gorostidi, J. Segura, B. Williams, N. Staplin, and L.M. Ruilope

2851

Editorial

Risk prediction by ambulatory blood pressure monitoring in non-diabetic and diabetic patients: better than office measurements

G. Mancia, R. Facchetti, and G. Grassi

2862

Perinatal depression and risk of maternal cardiovascular disease: a Swedish nationwide study

D. Lu, U.A. Valdimarsdóttir, D. Wei, Y. Chen, O.A. Andreassen, F. Fang, K.D. László, and E. Bränn

2865

Editorial

Perinatal depression and incident maternal cardiovascular disease: a neglected association

A. Meaidi

2876



Secondary tricuspid regurgitation: incidence, types, and outcomes in atrial fibrillation vs. sinus rhythm
 J.A. Naser, M. Castrichini, H.H. Ibrahim, C.G. Scott, G. Lin, E. Lee, R. Mankad, K.C. Siontis, M.F. Eleid,
 P.A. Pellikka, H.I. Michelena, S.V. Pislaru, and V.T. Nkomo

2878

Editorial

Impact of new-onset atrial fibrillation on the incidence of tricuspid regurgitation: a call to attention
 D. Muraru and L.P. Badano

2891

DISCUSSION FORUM

Implantable loop recorders in patients with Brugada syndrome: the importance of a correct patient stratification
 G. Dendramis

2894

Implantable loop recorders in Brugada syndrome: symptoms and arrhythmia characterization
 G. Conte and M. Bergonti

2895

CARDIOVASCULAR FLASHLIGHTS

Pulmonary artery pseudoaneurysm due to COVID-19-associated pulmonary mucormycosis
 Z. Li, H. Zhang, and Z. Liu

2896

Interventional occlusion treatment of pulmonary artery-aortic aneurysm residual cavity fistula after aortic repair
 Z. Li, H. Zhang, and S. Lin

2897



This paper is Editor's Choice and is available free online at <https://academic.oup.com/eurheartj>



Open Access Paper



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



www.eurheartj.org