

# European Heart Journal

Volume 46 No. 21 June 2025

## ISSUE @ A GLANCE



New pieces to the jigsaw of antiplatelet treatment after acute coronary syndrome, and a focus on leadless pacing

*F. Crea*

1953

## CardioPulse

Comparing cardiology curricula: Europe vs. USA

*J. Brilliant, F. Sahiti, and C. Mages*

1957

European Research Council-funded grant: the embryonic obesogenic environment and cardiovascular diseases

*R. Gaillard and V.W.V. Jaddoe*

1960

Leaders in cardiology: Holger Thiele

*J. Ozkan*

1963

## FOCUS ISSUE ON ARRHYTHMIAS, THROMBOSIS AND ANTITHROMBOTIC TREATMENT

### GREAT DEBATE



Great debate: default duration of dual antiplatelet treatment after percutaneous coronary intervention in acute coronary syndrome should be 12 months

*R.A. Byrne, M. Valgimigli, D.L. Bhatt, J.J. Coughlan, C.M. Gibson, X. Rossello, D.A. Gorog, B. Ibanez, S. James, A. Landi, P.G. Steg, G.W. Stone, and F. Andreotti*

1965

### STATE OF THE ART REVIEW



Leadless pacing: a comprehensive review

*S. Saleem-Talib, C.P.R. Hoevenaars, N. Molitor, V.J. van Driel, J. van der Heijden, A. Breitenstein, H. van Wessel, M.S. van Schie, N.M.S. de Groot, and H. Ramanna*

1979

### VIEWPOINTS

Oral P2Y<sub>12</sub> inhibitor pre-treatment for percutaneous coronary intervention in non-ST-elevation acute coronary syndromes: evolving notions in ESC guidelines

*M. Roffi and G. Montalescot*

1991

The year in cardiovascular medicine 2024: the top 10 papers in thrombosis and antithrombotic treatment

*F. Andreotti, J.M. Ten Berg, and M.L. O'Donoghue*

1994

### CLINICAL RESEARCH



Near-term prediction of sustained ventricular arrhythmias applying artificial intelligence to single-lead ambulatory electrocardiogram

*L. Fiorina, T. Carbonati, K. Narayanan, J. Li, C. Henry, J.P. Singh, and E. Marijon*

1998

#### Editorial

Predicting imminent ventricular arrhythmias from ambulatory ECG signals: far-reaching or too far to reach?

*K.C. Siontis and P.A. Friedman*

2009

**The Australian-New Zealand spontaneous coronary artery dissection cohort study: predictors of major adverse cardiovascular events and recurrence**

Q.M. Dang, P.J. Psaltis, S. Burgess, J. Chandrasekhar, S. Mukherjee, L. Kritharides, N. Jepson, S. Fairley, A. Ihdahid, J. Layland, R. Szirt, S. El-Jack, A. Puri, E. Davis, I. Shiekh, R. Arnold, M. Watts, J.A. Marathe, R. Bhagwandeem, E. Wing-Lun, R. Bhindi, T. Ford, S. Lo, S. Marschner, and S. Zaman

2012

**Editorial**

**The Australian–New Zealand SCAD observational cohort study: major adverse cardiovascular events are associated with ticagrelor combined with aspirin, FMD, and history of stroke**

M.S. Tweet and J.C. Kovacic

2024

**DISCUSSION FORUM**

**Increasing heart rate in heart failure with preserved ejection fraction: a sensible way to go?**

P. Sen, O. Sorop, and D. Merkus

2027

**Rate acceleration in heart failure with preserved ejection fraction: towards different strokes for different folks**

T. van Loon, K. Vernooy, and J. Lumens

2029

**CARDIOVASCULAR FLASHLIGHTS**

**Restrictive cardiomyopathy with unique fibrosis pattern and familial atrial arrhythmia associated with *DES* mutation**

S. Tuoliken, J.-H. Li, and M. Lu

2031

**Cardiac angiomyolipoma in the right atrioventricular groove: imaging characteristics and surgical approach**

G. Lin, K. Yang, and M. Lu

2032

**WEEKLY JOURNAL SCAN**

**Weekly Journal Scan: Is there adequate evidence for targeting only one pathway of platelet activation shortly after an acute coronary syndrome?**

G. Liuzzo and C. Patrono

2033



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](http://www.eurheartj.org)