

### ISSUE @ A GLANCE

- Dual antiplatelet therapy: how, how long, and in which patients?  
*T.F. Lüscher*

181

### CardioPulse

Eduardo Marbán MD PhD

*M. Nicholls*

184

'Ten Commandments' of the 2017 ESC DAPT focused update Guidelines  
*M. Valgimigli*

186

The ESC DAPT Guidelines 2017

*M. Valgimigli*

187

HEART Group meeting

*T.F. Lüscher*

188

Hellenic Society of Cardiology International Congress 2017  
*C. Tsiofis*

190

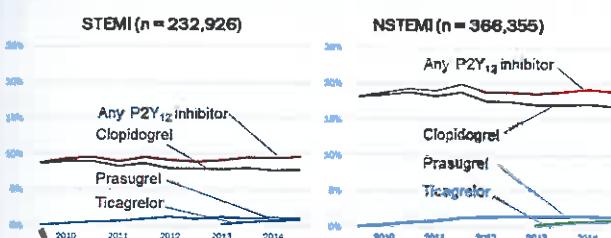
The heart in embryology

*N. Tajik, A. Zargaran, and M. Kermani-Alghoraishi*

191

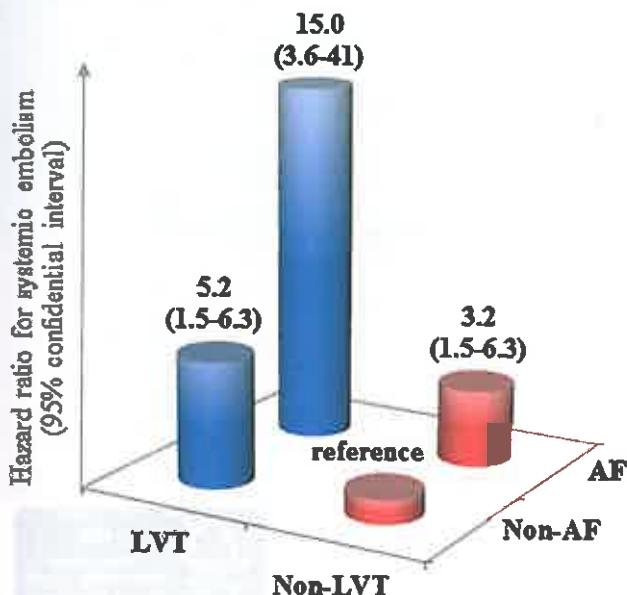
### CLINICAL RESEARCH

#### Thrombosis and antithrombotic therapy



Clopidogrel reloading for patients with acute myocardial infarction already on clopidogrel therapy  
*J.A. Doll, S. Li, K. Chiswell, M.T. Roe, M. Kosiborod, B.M. Scirica, and T.Y. Wang*

193



Anticoagulation combined with antiplatelet therapy in patients with left ventricular thrombus after first acute myocardial infarction

*N. Maniwa, M. Fujino, M. Nakai, K. Nishimura, Y. Miyamoto, Y. Kataoka, Y. Asaumi, Y. Tahara, M. Nakanishi, T. Anzai, K. Kusano, T. Akasaka, Y. Goto, T. Noguchi, and S. Yasuda*

201

**Editorial**

The challenges of antithrombotic therapy in patients with left ventricular thrombosis

W. Sumaya and R.F. Storey

209

**GUIDELINES**

**2017 ESC Focused Update on Dual Antiplatelet Therapy in Coronary Artery Disease developed in collaboration with EACTS: The Task Force for Dual Antiplatelet Therapy in Coronary Artery Disease of the European Society of Cardiology (ESC) and of the European Association for Cardio-Thoracic Surgery (EACTS)**  
M. Valgimigli, H. Bueno, R.A. Byrne, J.-P. Collet, F. Costa, A. Jeppsson, P. Jüni, A. Kastrati, P. Kolh, L. Mauri, G. Montalescot, F.-J. Neumann, M. Petricevic, M. Roffi, P.G. Steg, S. Windecker, and J.L. Zamorano

213

**Case-based implementation of the 2017 ESC Focused Update on Dual Antiplatelet Therapy in Coronary Artery Disease: The Task Force for the Management of Dual Antiplatelet Therapy in Coronary Artery Disease of the European Society of Cardiology (ESC) and of the European Association for Cardio-Thoracic Surgery (EACTS)**  
J.-P. Collet, M. Roffi, R.A. Byrne, F. Costa, and M. Valgimigli on behalf of the Task Force for the Management of Dual Antiplatelet Therapy in Coronary Artery Disease of the European Society of Cardiology (ESC)

e1\*

**CARDIOVASCULAR FLASHLIGHTS**

Swiss cheese heart

255

D.W. Groves, A.D. Klion, M.Y. Chen, and A.E. Arai

Minimally invasive intervention of radial artery pseudoaneurysm using percutaneous thrombin injection

257

H. Moussa Pacha, M.C. Alraies, M. Soud, and N.L. Bernardo

\*Please note this companion paper to the '2017 ESC Focused Update on Dual Antiplatelet Therapy in Coronary Artery Disease developed in collaboration with EACTS' is available only in the online issue.

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