

European Heart Journal

Volume 40 No. 29 August 2019

ISSUE @ A GLANCE

-  The spectrum of chronic coronary syndromes: genetics, imaging, and management after PCI and CABG
T.F. Lüscher

2381

CardioPulse

- The MOVD/EDH 2019

2385

- A.H. Jan Danser
- The Johns Hopkins ARVC International Symposium
S.P. Chelko, C. James, C. Tichnell, and B. Murray

2387

- An Introduction to Occupational Cardiology
R.R. Chamley, D.A. Holdsworth, J.L. D'arcy, and E.D. Nicol

2389

- Assessment of clinical and occupational cardiovascular risk
D.A. Holdsworth, L.J. Eveson, O. Manen, and E.D. Nicol

2392

- The Uganda Heart Association

2396

BASIC SCIENCE

Vascular medicine

- The novel coronary artery disease risk gene *JCAD/KIAA1462* promotes endothelial dysfunction and atherosclerosis

2398

- S. Xu, Y. Xu, P. Liu, S. Zhang, H. Liu, S. Slavin, S. Kumar, M. Koroleva, J. Luo, X. Wu, A. Rahman, J. Pelisek, H. Jo, S. Si, C.L. Miller, and Z.G. Jin*

Editorial

- JCAD: from systems genetics identification to the experimental validation of a coronary artery disease risk locus**

2409

- E.G. Williams and S. Stein*

Coronary artery disease

- Genetically modulated educational attainment and coronary disease risk

- L. Zeng, I. Ntalla, T. Kessler, A. Kastrati, J. Erdmann; The UK Biobank CardioMetabolic Consortium CHD Working Group, J. Danesh, H. Watkins, N.J. Samani, P. Deloukas, and H. Schunkert*

2413

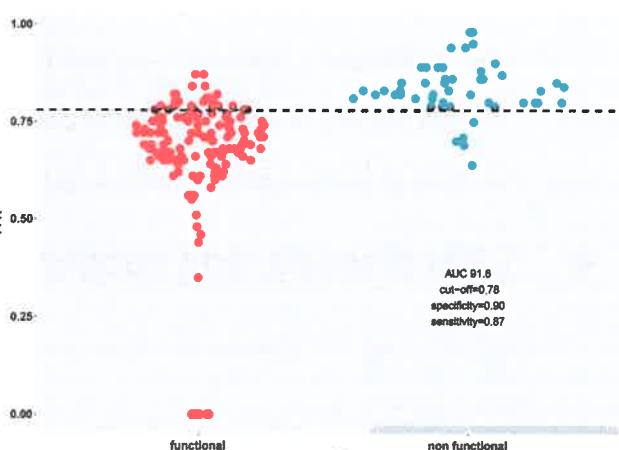
CLINICAL RESEARCH

Coronary artery disease

- Impact of preoperative fractional flow reserve on arterial bypass graft anastomotic function: the IMPAG trial

- D. Glineur, J.B. Grau, P.-Y. Etienne, U. Benedetto, J.H. Fortier, S. Papadatos, C. Laruelle, D. Pieters, E. El Khoury, P. Blouard, P. Timmermans, M. Ruel, A.-Y. Chong, D. So, V. Chan, F. Rubens, and M.F. Gaudino*

2421



Editorial

- High FFR strongly predicts arterial graft dysfunction: pure benefit in a pure population?

- M.J. Kern and A.H. Seto*

2429

FAST TRACK CLINICAL RESEARCH

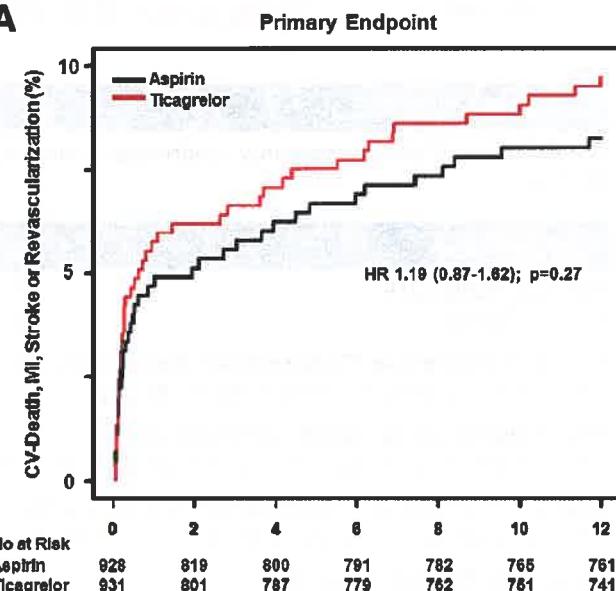
Coronary artery disease

Randomized trial of ticagrelor vs. aspirin in patients after coronary artery bypass grafting: the TiCAB trial

H. Schunkert, A. Boening, M. von Scheidt, C. Lanig, F. Gusmini, A. de Waha, C. Kuna, A. Fach, C. Grothusen, M. Oberhoffer, C. Knosalla, T. Walther, B.C. Danner, M. Misfeld, U. Zeymer, G. Wimmer-Greinecker, M. Siepe, H. Grubitzsch, A. Joost, A. Schaefer, L. Conradi, J. Cremer, C. Hamm, R. Lange, P.W. Radke, R. Schulz, G. Laufer, P. Grieshaber, P. Pader, T. Attmann, M. Schmoekel, A. Meyer, T. Ziegelhöffer, R. Hambrecht, A. Kastrati, and S.E. Sandner

2432

A



Editorial

The optimal antithrombotic regimen to prevent post-CABG adverse events: an ongoing controversy

P.A. Gurbel, E.P. Navarese, and U.S. Tantry

2441

CLINICAL REVIEWS

Imaging

Non-invasive imaging of the coronary arteries

P.D. Adamson and D.E. Newby

2444

Controversies in cardiovascular medicine

Mechanisms and diagnostic evaluation of persistent or recurrent angina following percutaneous coronary revascularization

F. Crea, C.N. Bairey Merz, J.F. Beltrame, C. Berry, P.G. Camici, J.C. Kaski, P. Ong, C.J. Pepine, U. Sechtem, and H. Shimokawa; On behalf of the Coronary Vasomotion Disorders International Study Group (COVADIS)

2455

