

ISSUE @ A GLANCE



New challenges in the management of acute coronary syndromes: residual risk and sex-related inequalities
F. Crea

4075

CardioPulse

Atherosclerotic Plaque Disruption and Healing

R. Vergallo and F. Crea

4079

Research in the Antipodes at Green Lane

H.D. White

4081

Rheumatic heart disease and COVID-19

A. Beaton, L. Zühlke, J. Mwangi, and K.A. Taubert

4085

PEARS procedure and the difficulty to provide evidence for its benefits

C.A. Nienaber, S. Ernst, and X. Yuan

4086

Weekly Journal Scan

New hope for targeted treatment of obstructive hypertrophic cardiomyopathy: comment on the EXPLORER-HCM trial

L. Galiuto and C. Patrono

4089

Ubiquitous sex differences in tissue gene expression: the dawn of a new era for gender medicine

G. Liuzzo and L. Galiuto

4090

FAST TRACK CONGRESS

Intensive cardiac care and acute coronary syndromes



Time-to-treatment initiation of colchicine and cardiovascular outcomes after myocardial infarction in the Colchicine Cardiovascular Outcomes Trial (COLCOT)

N. Bouabdallaoui, J.-C. Tardif, D.D. Waters, F.J. Pinto, A.P. Maggioni, R. Diaz, C. Berry, W. Koenig, J. Lopez-Sendon, H. Gamra, G.S. Kiwan, L. Blondeau, A. Orfanos, R. Ibrahim, J.C. Grégoire, M.-P. Dubé, M. Samuel, O. Morel, P. Lim, O.F. Bertrand, S. Kouz, M.-C. Guertin, P.L. L'Allier, and F. Roubille

4092

Editorial

The sooner, the better: anti-inflammation in acute myocardial infarction

T.F. Lüscher

4100

CLINICAL RESEARCH

Intensive cardiac care and acute coronary syndromes

Complete revascularization reduces cardiovascular death in patients with ST-segment elevation myocardial infarction and multivessel disease: systematic review and meta-analysis of randomized clinical trials

R. Pavesini, S. Biscaglia, E. Barbato, M. Tebaldi, D. Dudek, J. Escaned, G. Casella, A. Santarelli, V. Guiducci, E. Gutierrez-Ibanez, G. Di Pasquale, L. Politi, A. Saglietto, F. D'Ascenzo, and G. Campo

4103

Editorial

Managing patients with ST-elevation myocardial infarction and multivessel disease: is the story complete?

J.A. Rymer and C.B. Granger

4111

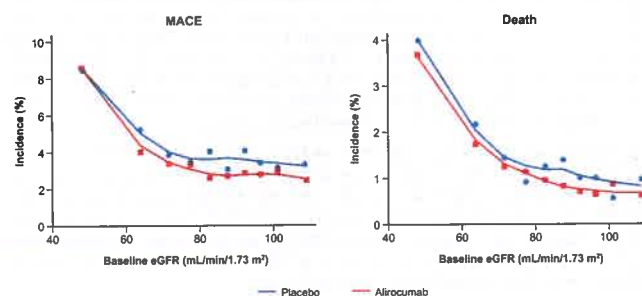
Intensive cardiac care and acute coronary syndromes



Effect of alirocumab on major adverse cardiovascular events according to renal function in patients with a recent acute coronary syndrome: prespecified analysis from the ODYSSEY OUTCOMES randomized clinical trial

J. Tuñón, P.G. Steg, D.L. Bhatt, V.A. Bittner, R. Diaz, S.G. Goodman, J.W. Jukema, Y.-U. Kim, Q.H. Li, C. Mueller, A. Parkhomenko, R. Pordy, P. Sritara, M. Szarek, H.D. White, A.M. Zeiher, and G.G. Schwartz; for the ODYSSEY OUTCOMES Investigators

4114



Editorial

Chronic kidney disease: a high-risk group that deserves intensive lipid lowering

C.P. Cannon

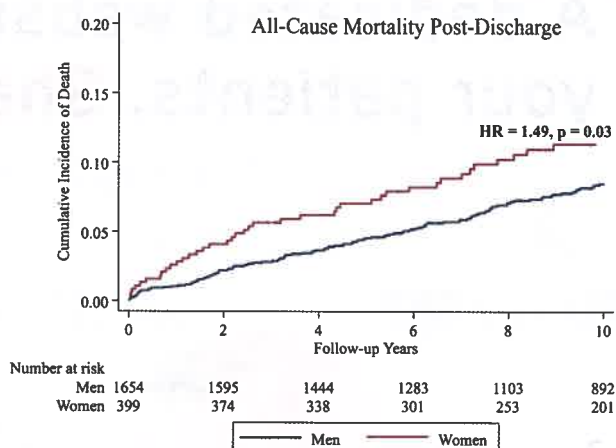
4124

Intensive cardiac care and acute coronary syndromes

Women who experience a myocardial infarction at a young age have worse outcomes compared with men: the Mass General Brigham YOUNG-MI registry

E.M. DeFilippis, B.L. Collins, A. Singh, D.W. Biery, A. Fatima, A. Qamar, A.N. Berman, A. Gupta, M. Cawley, M.J. Wood, J. Klein, J. Hainer, M. Gulati, V.R. Taqueti, M.F. Di Carli, K. Nasir, D.L. Bhatt, and R. Blankstein

4127



Editorial

Sex differences among young individuals with myocardial infarction

M.S. Tweet

4138

DISCUSSION FORUM

STEMI in COVID-19 patients: thrombolysis-first approach could yield more risk than benefit

D.A. Vrachatis, S. Deftereos, and G.G. Stefanini

4141

Compromised STEMI reperfusion strategy in the era of COVID-19 pandemic: pros and cons

L. Zhang, Y. Fan, and Z. Lu

4143

CARDIOVASCULAR FLASHLIGHT

Concomitant right coronary aneurysm and total occlusion of left anterior descending artery and left circumflex artery

G. Li, Q. Li, Y. Li, and Y. Yan

4144

Myocardial infarction with non-obstructive coronary artery revealing a heart tumour

L. Neuvillers, A. Veugeois, J. Didier, and J.-F. Paul

4145

Dynamic stenosis of left main coronary artery responsible for sudden cardiac arrest: new insights from coronary computed tomography angiography

L. Neuvillers, L. Guirgis, V. Lambert, and J.-F. Paul

4146

Is anomalous right coronary artery from the pulmonary artery always innocent?

I. Polymerou, L. Mantagou, P. Davlouros, and A. Tzifa

4147

 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