

ISSUE @ A GLANCE

-  **Acute coronary syndromes: early diagnosis, management, and risk prediction**
T.F. Lüscher 3037

CardioPulse

- Heart Failure Congress sets record**
A. Toffel 3041
- HFA Congress 2017**
G.M.C. Rosano 3042
- Dr Mary Norine Walsh, President of ACC**
J. Ozkan 3043
- Tissue engineered regenerating blood vessels**
M.Y. Emmert 3045

REVIEW

Acute coronary syndromes

Early diagnosis of acute coronary syndrome

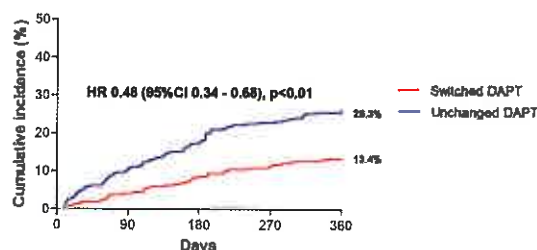
- H. Katus, A. Ziegler, O. Ekinci, E. Giannitsis, W.G. Stough, S. Achenbach, S. Blankenberg, M. Brueckmann, P. Collinson, D. Comaniciu, F. Crea, W. Dinh, G. Ducrocq, F.A. Flachskampf, K.A.A. Fox, M.G. Friedrich, K.A. Hebert, A. Himmelmann, M. Hlatky, D. Lautsch, B. Lindahl, D. Lindholm, N.L. Mills, G. Minotti, M. Möckel, T. Omland, and V. Semjonow* 3049

FAST TRACK CLINICAL RESEARCH

-  **Acute coronary syndromes**
Improved outcomes in patients with ST-elevation myocardial infarction during the last 20 years are related to implementation of evidence-based treatments: experiences from the SWEDEHEART registry 1995-2014
K. Szummer, L. Wallentin, L. Lindhagen, J. Alfredsson, D. Erlinge, C. Held, S. James, T. Kellerth, B. Lindahl, A. Ravn-Fischer, E. Rydberg, T. Yndigegn, and T. Jernberg 3056

Editorial

- From Eisenhower's heart attack to modern management: a true success story!**
T.F. Lüscher and S. Obeid 3066



No. at risk					
Switched DAPT	322	309	295	284	273
Unchanged DAPT	323	289	266	246	233

Benefit of switching dual antiplatelet therapy after acute coronary syndrome: the TOPIC (timing of platelet inhibition after acute coronary syndrome) randomized study

- T. Cuisset, P. Deharo, J. Quilici, T.W. Johnson, S. Deffarges, C. Bassez, G. Bonnet, L. Fourcade, J.P. Mouret, M. Lambert, V. Verdier, P.E. Morange, M.C. Alessi, and J.L. Bonnet* 3070

Editorial

- Clopidogrel instead of prasugrel or ticagrelor after 1 month in stabilized ACS patients: back to square one for DAPT?**
P.R. Sinnaeve and F. Van de Werf 3079

CLINICAL RESEARCH

Acute coronary syndromes

Impact of total occlusion of culprit artery in acute non-ST elevation myocardial infarction: a systematic review and meta-analysis

A.R. Khan, H. Golwala, A. Tripathi, A.A. Bin Abdulhak, C. Bavishi, H. Riaz, V. Mallipedi, A. Pandey, and D.L. Bhatt

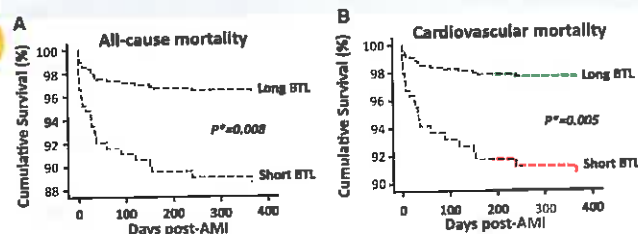
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Editorial

Identifying patients with acute total coronary occlusion in NSTEMI: finding the high-risk needle in the haystack

R. de Silva and P.G. Steg

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Predictive value of telomere length on outcome following acute myocardial infarction: evidence for contrasting effects of vascular vs. blood oxidative stress

M. Margaritis, F. Sanna, G. Lazaros, I. Akoumianakis, S. Patel, A.S. Antonopoulos, C. Duke, L. Herdman, C. Psarros, E.K. Oikonomou, C. Shirodaria, M. Petrou, R. Sayeed, G. Krasopoulos, R. Lee, D. Tousoulis, K.M. Channon, and C. Antoniades

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Editorial

Telomeres, oxidative stress, and myocardial infarction

A. Rezvan

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CARDIOVASCULAR FLASHLIGHTS

Epimyocardial lead placement causing occlusion of the left anterior descending coronary artery

D. Katsani-Potempa, R. Niehues, R.M. Klein, and J. Winter

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Anomalous origin of right coronary artery from the pulmonary artery

A. Svensson, R. Themudo, and K. Cederlund

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