

ISSUE @ A GLANCE

Frontiers of acute coronary and aortic syndromes: outcomes, novel prognostic markers, and cardiogenic shock

T.F. Lüscher

2655

CardioPulse

Adolf Otto Reinhold Windaus

M. Nicholls

2659

Call to action from the cardiovascular reparative medicine community

R. Sanz-Ruiz, A.M. Climent, M.E. Fernández-Santos, A. Fernández-Baza, and F. Fernández-Avilés

2661

ECG interpretation

R.R. Chamley, D.A. Holdsworth, K. Rajappan, and E.D. Nicol

2663

The GREAT research network

C. Müller

2666

Announcing Global Heart's activities for 2019

D.E. Grobbee

2668

Kyrgyz Society of Cardiology Annual Congress 2019

A.S. Kerimkulova and E. Mirrakhimov

2669

Pedro Brugada and Peter Schwartz share the Lefoulon-Delalande Foundation Scientific Prize 2019

K. Alto, A. Carpentier, G. de Gaetano, F. Gros, M. Haissaguerre, M. Lazdunski, M. Nemer, D. Noble, D.D. Sabatini, B. Samuelsson, and D.A. Taylor

2670

CLINICAL REVIEW

Clinical update

Management of cardiogenic shock complicating myocardial infarction: an update 2019

H. Thiele, E.M. Ohman, S. de Waha-Thiele, U. Zeymer, and S. Desch

2671

CLINICAL RESEARCH

Acute coronary syndromes

Protein-based cardiogenic shock patient classifier

F. Rueda, E. Borràs, C. García-García, O. Iborra-Egea, E. Revuelta-López, V.-P. Harjola, G. Cediel, J. Lassus, T. Tarvasmäki, A. Mebazaa, E. Sabidó, and A. Bayés-Genís

2684

Editorial

Predicting outcomes in cardiogenic shock: are we at risk of having too many scores but too little information?

T. Lopez-Sobrinho, H. Yusef, and T. Gershlick

2695

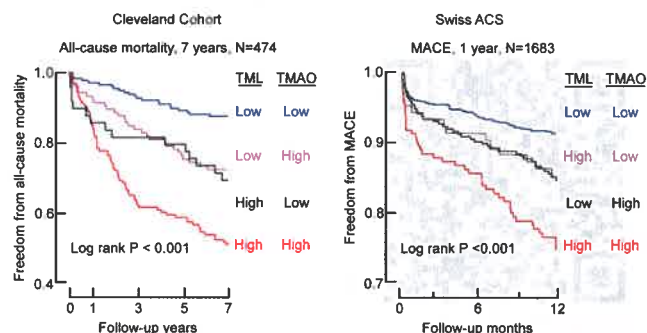
FAST TRACK CLINICAL RESEARCH

Acute coronary syndromes

Trimethyllysine, a trimethylamine N-oxide precursor, provides near- and long-term prognostic value in patients presenting with acute coronary syndromes

X.S. Li, S. Obeid, Z. Wang, B.J. Hazen, L. Li, Y. Wu, A.G. Hurd, X. Gu, A. Pratt, B.S. Levison, Y.-M. Chung, S.E. Nissen, W.H.W. Tang, F. Mach, L. Räber, D. Nanchen, C.M. Matter, T.F. Lüscher, and S.L. Hazen

2700



Editorial

Microbial metabolites as predictive biomarkers: a paradigm shift for cardiovascular risk stratification
G.G. Schiattarella and B. Trimarco

2710

BASIC SCIENCE

Acute coronary syndromes

Inhibition of pro-inflammatory myeloid cell responses by short-term S100A9 blockade improves cardiac function after myocardial infarction

G. Marinković, H. Grauen Larsen, T. Yndeggen, I.A. Szabo, R.G. Mares, L. de Camp, M. Weiland, L. Tomas, I. Goncalves, J. Nilsson, S. Jovinge, and A. Schiopu

2713

Editorial

S100A8/A9 as a therapeutic target in myocardial infarction: cellular mechanisms, molecular interactions, and translational challenges

N.G. Frangogiannis

2724

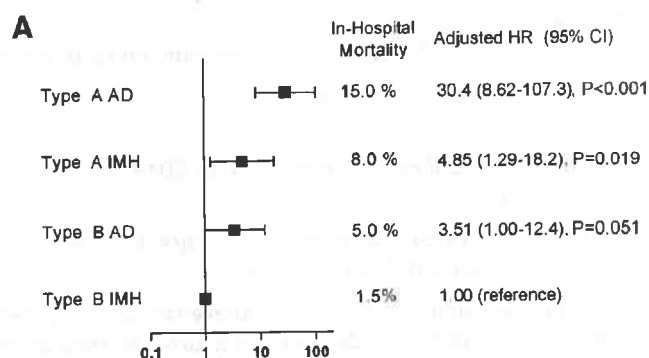
CLINICAL RESEARCH

Vascular medicine

Differential clinical features and long-term prognosis of acute aortic syndrome according to disease entity

J.-M. Ahn, H. Kim, O. Kwon, S.Y. Om, R. Heo, S. Lee, D.-H. Kim, H.J. Kim, J.B. Kim, S.H. Jung, S.J. Choo, J.-M. Song, D.-H. Kang, C.H. Chung, J.W. Lee, and J.-K. Song

2727



Editorial

Intramural haematoma remains an enigma
C. Bicknell and J.T. Powell

2737

CARDIOVASCULAR FLASHLIGHT

When winter comes with all its might, so does the fright

C. Herrera Flores, C. Ortiz-Bautista, J. Castrodeza Calvo, and F. Fernández-Aviles

2740



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