

ISSUE @ A GLANCE


Thrombosis in peripheral artery disease and thrombotic thrombocytopenia after adenoviral COVID-19 vaccination

F. Crea

3995

CardioPulse

New perspectives on heart failure

M. Nicholls

4000

COVID-19 and the heart: insights from the National Societies of Cardiology Journals

J.-J. Monsuez; on behalf of the Editors' Network of the National Societies of Cardiology Journals (NSCJ)

4003

A much-loved Nobel Laureate, known simply as Aunt Trudy

M. Nicholls

4005

PCSK9 vaccine: so near, yet so far!

A. Sahebkar, A.A. Momtazi-Borojeni, and M. Banach

4007

Weekly Journal Scan

Aspirin-free antiplatelet strategies: is the evidence supporting a paradigm shift?

G. Liuzzo and C. Patrono

4011

SPECIAL ARTICLE

Antithrombotic therapies in aortic and peripheral arterial diseases in 2021: a consensus document from the ESC working group on aorta and peripheral vascular diseases, the ESC working group on thrombosis, and the ESC working group on cardiovascular pharmacotherapy

V. Aboyans, R. Bauersachs, L. Mazzolai, M. Brodmann, J.F. Rodriguez Palomares, S. Debus, J.-P. Collet, H. Drexel, C. Espinola-Klein, B.S. Lewis, M. Roffi, D. Sibbing, H. Sillesen, E. Stabile, O. Schlager, and M. De Carlo

4013

FAST TRACK CLINICAL RESEARCH
Thrombosis and Antithrombotic Treatment

Effects of lignocaine vs. opioids on antiplatelet activity of ticagrelor: the LOCAL trial

H. Fernando, T. Duong, K. Huynh, J. Noonan, J. Shaw, S.J. Duffy, Z. Nehme, K. Smith, P.S. Myles, P.J. Meikle, K. Peter, and D. Stub

4025

Editorial

Non-opioid analgesics in patients undergoing percutaneous coronary intervention: hype or hope?

M. Galli and D.J. Angiolillo

4037

Thrombosis and Antithrombotic Treatment

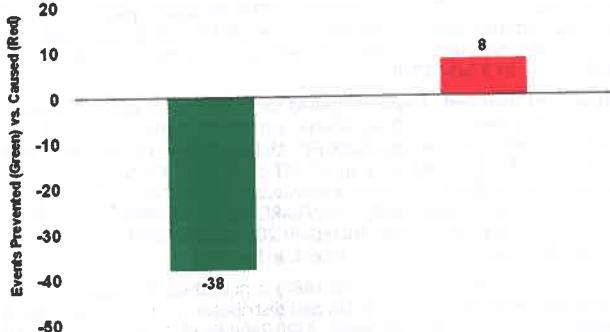
Low-dose rivaroxaban plus aspirin in older patients with peripheral artery disease undergoing acute limb revascularization: insights from the VOYAGER PAD trial

M.J. Krantz, S.E. Debus, J. Hsia, M.R. Patel, S.S. Anand, M.R. Nehler, C.N. Hess, W.H. Capell, T. Bracken, M. Szarek, L. Mátyás, D.K. Krievelins, P. Nault, S. Stefanov, L.P. Haskell, S.D. Berkowitz, E. Muehlhofer, W.R. Hiatt, R.M. Bauersachs, and M.P. Bonaca

4040

Events Prevented versus Caused for 1000 Patients \geq 75 years old Over 3 years

Primary Efficacy Outcomes (ITT) TIMI major bleeds (On Treatment)


Editorial

Low-dose rivaroxaban plus aspirin for elderly patients with symptomatic peripheral artery disease: is it worth the bleeding risk?

J. Zhang, S.R. Vallabhaneni, and G.Y.H. Lip

4049

Thrombosis and Antithrombotic Treatment

Predictors of mortality in thrombotic thrombocytopenia after adenoviral COVID-19 vaccination: the FAPIC score
J. Hwang, S.H. Park, S.W. Lee, S.B. Lee, M.H. Lee, G.H. Jeong, M.S. Kim, J.Y. Kim, A. Koyanagi, L. Jacob, S.Y. Jung,
J. Song, D.K. Yon, J.I. Shin, and L. Smith

4053

Thrombosis and Antithrombotic Treatment

Immune complexes, innate immunity, and NETosis in ChAdOx1 vaccine-induced thrombocytopenia
S. Holm, H. Kared, A.E. Michelsen, X.Y. Kong, T.B. Dahl, N.H. Schultz, T.A. Nyman, C. Fladeby, I. Seljeflot,
T. Ueland, M. Stensland, S. Mjaaland, G.L. Goll, L.S. Nissen-Meyer, P. Aukrust, K. Skagen, I. Gregersen,
M. Skjelland, P.A. Holme, L.A. Munthe, and B. Halvorsen

4064

Editorial

Thromboinflammatory findings and clinical predictors of mortality in vaccine-induced immune thrombotic thrombocytopenia

J.M. Connors

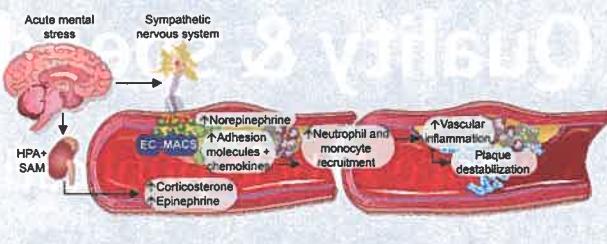
4073

TRANSLATIONAL RESEARCH

Thrombosis and Antithrombotic Treatment

Acute mental stress drives vascular inflammation and promotes plaque destabilization in mouse atherosclerosis
J. Hinterdobler, S. Schott, H. Jin, A. Meesmann,
A.-L. Steinsiek, A.-S. Zimmermann, J. Wobst, P. Müller,
C. Mauersberger, B. Vilne, A. Baecklund, C.-S. Chen,
A. Moggio, Q. Braster, M. Molitor, M. Krane, W.E. Kempf,
K.-H. Ladwig, M. Hristov, M. Hulsmans, I. Hilgendorf,
C. Weber, P. Wenzel, C. Scheiermann, L. Maegdefessel,
O. Soehnlein, P. Libby, M. Nahrendorf, H. Schunkert,
T. Kessler, and H.B. Sager

4077



Editorial

The endothelium is a key player in the vascular response to acute mental stress

J.D.S. Sara, L.O. Lerman and A. Lerman

4089

DISCUSSION FORUM

The neutrophil-lymphocyte ratio and incident atherosclerotic events: the impact of racial differences?

P. Giral, E. Deflorenne, and A. Kontush

4092

CARDIOVASCULAR FLASHLIGHT

Thrombolysis for COVID-19-associated bioprosthetic mitral valve thrombosis with shock

S. Vinnakota, J.C. Jentzer, and S.A. Luis

4093

Fishing an anemone in the brain: embolized cardiac fibroelastoma revealed after stroke thrombectomy

A. Semerano, G. Saliou, F. Sanvito, A. Genchi, G.S. Gullotta, P. Michel, M. Filippi, G. Martino, D. Strambo, and M. Bacigaluppi

4094

CORRECTIONS

Erratum to: CDR132L improves systolic and diastolic function in a large animal model of chronic heart failure

4036

Corrigendum to: The importance of achieving sex- and gender-based equity in clinical trials: a call to action

4048

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