

European Heart Journal

Volume 44 No. 17 May 2023

ISSUE @ A GLANCE



Heart failure with preserved ejection fraction: innovative diagnostic approaches and therapeutic targets
F. Crea

1481

CardioPulse

Make it quick and to the point: EHJ introduces new rapid communications category for faster delivery of translational data
J. Ozkan

1486

Too hot to handle? Mitigating the effects of climate change on cardiovascular health
J. Ozkan

1488

Obituary for Kalevi Pyörälä (1930–2023)
G.G. De Backer

1491

Weekly Journal Scan

TRANSFORM-HF closes the loop on diuretic therapy in heart failure
G. Liuzzo and M. Volpe

1493

FOCUS ISSUE ON HEART FAILURE AND CARDIOMYOPATHIES

STATE OF THE ART REVIEW



Cardiac sarcoidosis: phenotypes, diagnosis, treatment, and prognosis
J. Lehtonen, V. Uusitalo, P. Pöyhönen, M.I. Mäyränpää, and M. Kupari

1495



Cardiac rehabilitation for heart failure: 'Cinderella' or evidence-based pillar of care?
R.S. Taylor, H.M. Dalal, and A.-D. Zwisler

1511

VIEWPOINTS



Do apical aneurysms predict sudden cardiac death in hypertrophic cardiomyopathy?
M. Lorenzini and P.M. Elliott

1519

Drugs that slow the progression of diabetic kidney disease: are renoprotective effects attenuated in heart failure?
M. Packer, T.J. Siddiqi, and J. Butler

1522

RAPID COMMUNICATIONS



Participation in a clinical trial is associated with lower mortality but not lower risk of HF hospitalization in patients with heart failure: observations from the ESC EORP Heart Failure Long-Term Registry
C.J. Kapelios, L. Benson, M.G. Crespo-Leiro, S.D. Anker, A.J.S. Coats, O. Chioncel, G. Filippatos, M. Lainscak, T. McDonagh, A. Mebazaa, M. Metra, M.F. Piepoli, G.M.C. Rosano, F. Ruschitzka, G. Savarese, P.M. Seferovic, M. Volterrani, A.P. Maggioni, and L.H. Lund

1526

CLINICAL RESEARCH

Pregnancy outcomes in women with heart disease: the Madras Medical College Pregnancy And Cardiac (M-PAC) Registry from India

G. Justin Paul, S. Anne Princy, S. Anju, S. Anita, M. Cecily Mary, G. Gnanavelu, K. Kanmani, M. Meena, M. Nandakumaran, S. Ramya, G. Ravishankar, G. Shaanthi, S. Shoba, V. Sangareddi, and S. Vijaya, on behalf of the M-PAC investigators

1530

Editorial

Pregnancy outcomes in women with heart disease: how to improve?
J.W. Roos-Hesslink, J.A. van der Zande, and M.R. Johnson

1541



Heart failure with preserved ejection fraction: relevance of a dedicated dyspnoea clinic

J. Verwerft, L. Soens, J. Wynants, M. Meysman, S. Jogani, D. Plein, S. Stroobants, L. Herbots, and F.H. Verbrugge 1544

Editorial

Do we need dedicated heart failure with preserved ejection fraction clinics?

C.S.P. Lam and J.E. Ho

1557

TRANSLATIONAL RESEARCH

Big tau aggregation disrupts microtubule tyrosination and causes myocardial diastolic dysfunction: from discovery to therapy

M. Luciani, M. Montalbano, L. Troncone, C. Bacchin, K. Uchida, G. Daniele, B. Jacobs Wolf, H.M. Butler, J. Kiel, S. Berto, C. Gensemer, K. Moore, J. Morningstar, T. Diteepeng, O. Albayram, J.F. Abisambra, R.A. Norris, T.G. Di Salvo, B. Prosser, R. Kayed, and F. del Monte

1560

Editorial

Big tau aggregation and the broken heart

O.O. Nyarko and C.C. Sucharov

1571

DISCUSSION FORUM

The TANSNIP-PESA trial is not the end of the story

U. Näslund, M. Norberg, and P. Wennberg

1574

Motivational interview and imaging of subclinical atherosclerosis for cardiovascular disease prevention: a winning combination?

I. Garcia-Lunar, B. Ibanez, and V. Fuster

1575

CARDIOVASCULAR FLASHLIGHT

Simultaneous percutaneous closure of aortic paravalvular leak and residual shunt of ventricular septal defect

Y. Han, Z. Sun, and T. Fan

1577

Successful management of aortic root thrombosis in a patient with Heartmate 3

S.-Y. Lee, S. Chang, and J.-C. Youn

1578



This paper is Editor's Choice and is available free online at <https://academic.oup.com/eurheartj>



Open Access Paper



For the podcast associated with this article, please visit <https://academic.oup.com/eurheartj/pages/Podcasts>



www.eurheartj.org