

# European Heart Journal

## Volume 43 No. 26 July 2022

### ISSUE @ A GLANCE



#### Cardiac magnetic resonance: challenges, opportunities, and developments

F. Crea

2427

### CardioPulse

#### Strengthening the ties between Europe and Arabia

M. Nicholls

2432

#### Climate change and healthcare organizations: a call to arms

Y. Iyer, S. Moorthy, S. Al-Kindi, and S. Rajagopalan

2435

#### Obituary Joep Perk

L. Ryden

2438

#### Weekly Journal Scan

#### Treatment of mild hypertension improves pregnancy outcomes

L. Galiuto and M. Volpe

2440

## FOCUS ISSUE ON IMAGING

### SPECIAL ARTICLE



#### Integrated care for optimizing the management of stroke and associated heart disease: a position paper of the European Society of Cardiology Council on Stroke

G.Y.H. Lip, D.A. Lane, R. Lenarczyk, G. Boriani, W. Doehner, L.A. Benjamin, M. Fisher, D. Lowe, R.L. Sacco, R. Schnabel, C. Watkins, G. Ntaios, and T. Potpara

2442

### STATE OF THE ART REVIEW



#### Autopsy in the era of advanced cardiovascular imaging

C. Basso and J.R. Stone

2461

### CLINICAL RESEARCH



#### Evidence to support magnetic resonance conditional labelling of all pacemaker and defibrillator leads in patients with cardiac implantable electronic devices

A.N. Bhuva, R. Moralee, T. Brunker, K. Lascelles, L. Cash, K.P. Patel, M. Lowe, N. Sekhri, F. Alpendurada, D.J. Pennell, R. Schilling, P.D. Lambiase, A. Chow, J.C. Moon, H. Litt, A.J. Baksi, and C.H. Manisty

2469

#### Editorial

#### Reconsidering safety and reducing barriers to MRI in patients with cardiac implantable electronic devices

C. Bucciarelli-Ducci and P. Vardas

2479



#### National networking in rare diseases and reduction of cardiac burden in thalassemia major

A. Pepe, L. Pistoia, M.R. Gamberini, L. Cuccia, R. Lisi, V. Cecinati, A. Maggio, F. Sorrentino, A. Filosa, R. Rosso, G. Messina, M. Missere, R. Righi, S. Renne, A. Vallone, S. Dalmiani, V. Positano, M. Midiri, and A. Meloni

2482

#### Editorial

#### Reducing mortality by myocardial T2\* cardiovascular magnetic resonance at national level

M.A. Westwood and D.J. Pennell

2493

 Improving cardiovascular magnetic resonance access in low- and middle-income countries for cardiomyopathy assessment: rapid cardiovascular magnetic resonance

K.D. Menacho, S. Ramirez, A. Perez, L. Dragonetti, D.P. de Arenaza, D. Katekaru, V. Illatopa, S. Munive, B. Rodriguez, A. Shimabukuro, K. Cupe, R. Bansal, V. Bhargava, I. Rodriguez, A. Seraphim, K. Knott, A. Abdel-Gadir, S. Guerrero, M. Lazo, D. Uscamaita, M. Rivero, N. Amaya, S. Sharma, A. Peix, T. Treibel, C. Manisty, S. Mohiddin, H. Litt, Y. Han, J. Fernandes, R. Jacob, M. Westwood, N. Ntusi, A. Herrey, J.M. Walker, and J. Moon

2496

 Editorial

Advancing population-scale access to high-value cardiovascular care: a roadmap for CMR and beyond

S.V. Raman

2508

 Cardiac magnetic resonance identifies raised left ventricular filling pressure: prognostic implications

P. Garg, R. Gosling, P. Swoboda, R. Jones, A. Rothman, J.M. Wild, D.G. Kiely, R. Condliffe, S. Alabed, and A.J. Swift

2511

 Editorial

Cardiovascular magnetic resonance for the assessment of left ventricular filling pressure in heart failure

A. Baritussio and V. Muthurangu

2523

 DISCUSSION FORUM

Dual antiplatelet therapy analysis inconclusive in DISCO registry for spontaneous coronary artery dissection

C. McAlister and J. Saw

2526

DISCO study suggests that less is more regarding antiplatelet therapy in spontaneous coronary artery dissection

F. Giacobbe, F. Macaya, and E. Cerrato

2528

 CARDIOVASCULAR FLASHLIGHT

Complete primary aortic ascending thrombosis resolution after dabigatran therapy

A. Ewers, A. Muegge, P.C. Patsalis, and A. Aweimer

2530

Puncture of the anterior wall of the pericardium by a fish bone from an oesophageal perforation

J. Zhu, S.-B. Zhu, and E.-P. Xi

2531



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](http://www.eurheartj.org)