

# European Heart Journal

## Volume 45 No. 21 June 2024

### ISSUE @ A GLANCE



**Optimizing the treatment of severe aortic stenosis**  
F. Crea

1861

### CardioPulse

**How artificial intelligence can assist with ischaemic heart disease**  
J. Uzokov, A. Alyavi, B. Alyavi, and A. Abdullaev

1866

**The Nordic Cardio-Oncology Society: mission and future goals**  
G. Gulati, A.M. Broberg, and B.V. Offersen

1869

**In memoriam: Alain Cribier**  
H. Eltchaninoff, C. Leclercq, M. Gilard, and B. Iung

1872

### Weekly Journal Scan

**Weekly journal scan: angina severity reduced by percutaneous coronary intervention in the ORBITA-2 trial**  
R. Vergallo and L. Galiuto

1874

## FOCUS ISSUE ON VALVULAR HEART DISEASE, DIABETES, METABOLIC DISORDERS, AND HYPERTENSION

### CLINICAL RESEARCH

**Severe aortic stenosis: secular trends of incidence and outcomes**

G. Benfari, B. Essayagh, H.I. Michelena, Z. Ye, J.M. Inojosa, F.L. Ribichini, J. Crestanello, D. Messika-Zeitoun, B. Prendergast, B.F. Wong, P. Thapa, and M. Enriquez-Sarano

1877

### Editorial

**Stable incidence and outcomes for patients with incident aortic stenosis: how can we translate excellent trial data into improved clinical outcomes in the population?**

A. Martinsson, R. Rasalingam, and A. Jeppsson

1887

**Impact of untreated chronic obstructive coronary artery disease on outcomes after transcatheter aortic valve replacement**

I. Persits, H. Layoun, N.P. Kondoleon, N. Spiliadis, O. Badwan, J. Sipko, J.J. Yun, A. Kalra, I. Dykun, L.G. Tereshchenko, A. Krishnaswamy, G.W. Reed, S.R. Kapadia, and R. Puri

1890

### Editorial

**Transfemoral aortic valve implantation and concomitant CAD: the jury is out**

H. Eltchaninoff and E. Durand

1901

**A streamlined pathway for transcatheter aortic valve implantation: the BENCHMARK study**

D. Frank, E. Durand, S. Lauck, D.F. Muir, M. Spence, M. Vasa-Nicotera, D. Wood, F. Saia, C.A. Urbano-Carrillo, D. Bouchayer, V.A. Iliescu, C. Saint Etienne, F. Leclercq, V. Auffret, L. Asmarats, C. Di Mario, A. Veugeois, J. Maly, A. Schober, L. Nombela-Franco, N. Werner, J.A. Gómez-Hospital, J. Mascherbauer, G. Musumeci, N. Meneveau, T. Meurice, F. Mahfoud, F. De Marco, T. Seidler, F. Leuschner, P. Joly, J.-P. Collet, F. Vogt, E. Di Lorenzo, E. Kuhn, V.P. Disdier, V. Hachaturyan, C.M. Lüske, R. Rakova, W. Wesselink, J. Kurucova, P. Bramlage, and G. McCalmont; for the BENCHMARK Investigator Group

1904

### Editorial

**Transcatheter aortic valve replacement: benchmarking practices to optimize quality and outcomes**

P. Pibarot

1917

**Income variability and incident cardiovascular disease in diabetes: a population-based cohort study**

Y.-M.M. Park, J.-H. Baek, H.S. Lee, T. Elfassy, C.C. Brown, M. Schootman, M.-R. Narcisse, S.-H. Ko, P.A. McElfish, M.R. Thomsen, B.C. Amick, S.-S. Lee, and K. Han

1920

### Editorial

**Insights into the influence of income variability on cardiovascular risk in non-elderly adults with type 2 diabetes**

K. McWhorter

1934



## META-ANALYSIS

### **Pulmonary arterial hypertension treatment: an individual participant data network meta-analysis**

*J. Moutchia, R.L. McClelland, N. Al-Naamani, D.H. Appleby, J.H. Holmes, J. Minhas, J.A. Mazurek, H.I. Palevsky, C.E. Ventetuolo, and S.M. Kawut*

1937

### **Editorial**

### **Treatments for pulmonary arterial hypertension: navigating through a network of choices**

*T. Pitre, J. Weatherald, and M. Humbert*

1953

## CARDIOVASCULAR FLASHLIGHT

### **Functionally bicuspid aortic valve leads to myocardial ischaemia**

*Z. Li, H. Zhang, and S. Lin*

1956

### **Usefulness of endomyocardial biopsy using three-dimensional delivery system for the diagnosis of cardiac amyloidosis with complete atrioventricular block after transcatheter aortic valve implantation**

*K. Sudo, K. Nakamura, and A. Sato*

1957

### **LuX-Valve Plus transcatheter tricuspid valve replacement for massive tricuspid flail after lead extraction**

*S.N. Bakar, G. Ong, and N.P. Fam*

1958

## CORRECTION

### **Correction to: Severe aortic stenosis: secular trends of incidence and outcomes**

1900



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