Contents

Volume 108 Issue 3 | HEART 1 February 2022

Heartbeat

157 Heartbeat: prevention of bullying in medical training by improving the work environment
C M Otto

Editorials

160 Prognostic value of fractional flow reserve from computed tomography
M C Williams, D E Newby

162 Bullying in UK cardiology: a systemic problem requiring systemic solutions
R Banerjee, E Sedgwick

Reviews

164 Hypereosinophilic syndrome: considerations for the cardiologist
A Bondue, C Carpentier, F Redoff

172 Preterm birth and cardiac function in adulthood
C Greer, R W Troughton, P D Adamson, S L Harris

Arrhythmias and sudden death

178 Association of inverted T wave during atrial fibrillation rhythm with subsequent cardiac events
T Kawaji, H Ogawa, Y Hamatani, M Kato, T Yokomatsu, S Miki, M Ake, M Ake, The Fushimi AF Registry investigators

Congenital heart disease

186 Exercise capacity in patients with repaired Tetralogy of Fallot aged 6 to 63 years

Coronary artery disease

194 Prognostic value of coronary computed tomography angiographic derived fractional flow reserve: a systematic review and meta-analysis

Healthcare delivery, economics and global health

212 Bullying in UK cardiology: a systemic problem requiring systemic solutions
C F Conn, A Joshi, A Moore, H C Sinclair, M Westwood, J P Greenwood, A Calver, S Ray, C Allen

Valvular heart disease

219 Hospital variation of 30-day readmission rate following transcatheter aortic valve implantation
T Ando, S Ashraf, T Kano, A Brasoulis, H Takagi, C Grines, A Malik

225 Left ventricular twist predicts mortality in severe aortic stenosis
L Erhan, T Donati, S Awawer, M Schindler, M Greminger, M Rexzul, N Kako, A L Walther, D Zürcher, S Hosseini, M Eberhard, B E Stähli, F C Tanner

Education in Heart

233 Implantable left ventricular assist device: indications, eligibility and current outcomes
S K Bhagra, S Patel, J Parmeswar

Image challenge

211 Unusual presentation of cardiogenic shock in a young patient
A Loannou

Electronic page e1 Withdrawn: 5 Linking 4D flow MRI and molecular data in bicuspid aortic valve aortopathy: segmental differences across the aortic circumference

Coronary artery disease

203 Frailty and quality of life after invasive management for non-ST elevation acute coronary syndrome
B Beska, D Coxley, G MacGowan, J Adams-Hall, C Wilkinson, V Kunadian

Disclaimer: The Editor of Heart has been granted editorial freedom and Heart is published in accordance with editorial guidelines issued by the World Association of Medical Editors and the Committee on Publication Ethics. Heart is primarily intended for healthcare professionals and its content is for information only. The Journal is published without any guarantee as to its accuracy or completeness and any representations or warranties are expressly excluded to the fullest extent permitted by law. Readers are advised to independently verify any information on which they choose to rely. Acceptance of advertising by Heart does not imply endorsement. Neither British Cardiovascular Society nor BMJ Publishing Group Limited shall have any liability for any loss, injury or damage howsoever arising from the use of this publication or its contents. This journal is a member of and subscribes to the principles of the Committee on Publication Ethics. All rights reserved; no part of this publication may be reproduced in any form without permission. Copyright © 2022 BMJ Publishing Group Ltd & British Cardiovascular Society. All rights reserved. No part of this publication may be reproduced in any form without permission. This article has been chosen by the Editor to be of special interest or importance and is freely available online. This article has been made freely available online under the BMJ Journals open access scheme. See http://heart.bmj.com/site/about/guidelines.xhtml#open

This online version of this article contains multiple choice questions hosted on BMJ Learning.