



Journal of the British Cardiovascular Society

Guidelines for Authors and Reviewers

Full instructions are available online at http://heart.bmj.com/fora. Articles must be submitted electronically http://heart.bmj.com/submit. Authors retain copyright but are required to grant Heart an exclusive licence to publish http://heart.bmj.com/fora/licence.dtl

Editorial Office

Heart, BMJ Publishing Group BMA House, Tavistock Square London WC1H 9JR, UK T: +44 (0) 20 7383 6622 F: +44 (0) 20 7383 6668 E: heartjournal@bmj.com

Twitter: @Heart_BMJ ISSN: 1355-6037 (print) ISSN: 1468-201X (online)

Impact factor: 6.023

Disclaimer: Heart is owned and published by BMJ Publishing Group Ltd (a wholly owned subsidiary of the British Medical Association) and the British Cardiovascular Society. The owners grant editorial freedom to the Editor of Heart. Heart follows guidelines on editorial independence produced by the World Association of Medical Editors and the code on good publication practice of the Committee on Publication Ethics.

Heart is intended for medical professionals and is provided without warranty, express or implied. Statements in the journal are the responsibility of their authors and advertisers and not authors' institutions, the BMJ Publishing Group, the British Cardiovascular Society or the BMA unless otherwise specified or determined by law. Acceptance of advertising does not imply endorsement.

To the fullest extent permitted by law, the BMJ Publishing Group shall not be liable for any loss, injury or damage resulting from the use of Heart or any information in it whether based on contract, tort, or otherwise. Readers are advised to verify any information they choose to rely on.

Copyright: © 2015 BMJ Publishing Group Ltd & British Cardiovascular Society. All rights reserved; no part of this publication may be reproduced, stored in a retrieval system, or transmitted in any form or by any means, electronic, mechanical, photocopying, recording, or otherwise without prior permission.

Heart is published by BMJ Publishing Group Ltd, typeset by Teichset, Chennai, India and printed in the UK on acid-free paper.

Heart (ISSN No 1355-6037) is published semi-monthly by BMJ Publishing Group and distributed in the USA by Air Business Ltd. Periodicals postage paid at Jamaica NY 11431. POSTMASTER: Send address changes to Heart, Air Business Ltd, c/o Worldnet Shipping Inc, 156-15, 146th Avenue, 2nd Floor, Jamaica, NY 11434, USA

Receive regular table of contents by email. Register using this QR code.



Heartbeat

85 Heartbeat: Highlights from this issue C M Otto

Editorials

87 How do we improve outcomes in cardiac surgery patients with preoperative anaemia? G J Murphy

89 Type 2 myocardial infarction P O Collinson

91 A patient safety checklist for the cardiac catheterisation laboratory T J Cahill, S C Clarke, I A Simpson, R H Stables

Review

94 Non-invasive imaging in atrial fibrillation: focus on prognosis and catheter ablation J J Bax, N A Marsan, V Delgado

Coronary artery disease

101 Type 2 myocardial infarction in clinical practice T Baron, K Hambræus, J Sundström, D Erlinge, T Jernberg, B Lindahl, TOTAL-AMI study group

107 A prospective observational cohort study to identify the causes of anaemia and association with outcome in cardiac surgical patients M Hung, E Ortmann, M Besser, P Martin-Cabrera, T Richards, M Ghosh, F Bottrill, T Collier, A A Klein

113 Clinical outcomes when applying NICE guidance for the investigation of recent-onset chest pain to a rapid-access chest pain clinic population C M Patterson, A Nair, N Ahmed, L Bryan, D Bell, E D Nicol

Healthcare delivery, economics and global health

119 Health economic analysis of ticagrelor in patients with acute coronary syndromes intended for non-invasive therapy M Janzon, S James, C P Cannon, R F Storey, C Mellström, J C Nicolau, L Wallentin, M Henriksson

Arrhythmias and sudden death

126 Changes in renal function after catheter ablation of atrial fibrillation are associated with CHADS2 and CHA2DS2-VASc scores and arrhythmia recurrences J Kornej, G Hindricks, A Banerjee, A Arya, P Sommer, S Rolf, D Husser, G Y H Lip, A Bollmann

Cardiac risk factors and prevention

132 Variation in resting heart rate over 4 years and the risks of myocardial infarction and death among older adults J S Floyd, C M Siitani, K L Wiggins, E Wallace, A Suchy-Dacey, S A Abbasi, M R Carnethon, D S Siscovick, N Sotoodehnia, S R Heckbert, B McKnight, K M Rice, B M Psaty

Congenital heart disease

139 Exercise capacity in single-ventricle patients after Fontan correlates with haemodynamic energy loss in TCPC R H Khiabani, K K Whitehead, D Han, M Restrepo, E Tang, J Bethel, S M Paridon, M A Fogel, A P Yoganathan

JournalScan

144 Cardiovascular highlights from non-cardiology journals S M Bradley

Education in Heart

146 Quantification of mitral regurgitation by echocardiography J L Zamorano, C Fernández-Golfín, A González-Gómez

155 Infarct size reduction in acute myocardial infarction E McAlindon, C Bucciarelli-Ducci, M S Suleiman, A Baumbach

Image challenge

145 Progressive breathlessness in a middle-aged man F Lodge, A Shah, R Mitra

PostScript

162 Correspondence

Corrections

162 Corrections



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 journal is a member of and subscribes to the principles of the Committee on Publication Ethics www.publicationethics.org.uk



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