

Journal of the British Cardiovascular Society

#### **Guidelines for Authors and** Reviewers

Full instructions are available online at http://heart.bmi.com/ifora. 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/ifora/licence.dtl

### **Editorial Office**

Heart, BMJ Publishing Group BMA House, Tayistock 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 Techset, 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 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

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



### Heartbeat

991 Heartbeat: Highlights from this issue A L Ribeiro, C M Otto

### **Editorials**

993 Paradoxical low-flow, low-gradient severe aortic stenosis: a distinct disease entity I Magne, D Mohtv

996 Therapy for secondary mitral regurgitation: time to 'cut the chord'?

I Hung, R Capoulade

998 Acute myocardial infarction and inter-hospital transfer

CP Gale, M van Laar, C Hamm

1000 Expedited discharge with high-sensitivity (hs) troponin

A S Hall, S-E-D T Abdel-Rahman, J H Barth

### Reviews

1002 Future care planning: a first step to palliative care for all patients with advanced heart disease

M A Denvir, S A Murray, K J Boyd

**1008** Cardiac resynchronisation therapy in patients with chronic heart failure

G G Lalani, U Birgersdotter-Green

### Valvular heart disease

**1015** Development of paradoxical low-flow, low-gradient severe aortic stenosis IS Dahl, MF Eleid, SV Pislaru, CG Scott, HM Connolly, PA Pellikka

**1024** Basal chordae sites on the mitral valve determine the severity of secondary mitral regurgitation

> J-M Song, J-J Kim, T-Y Ha, J W Lee, S-H Jung, I-S Hwang, I Lee, B J Sun, D-H Kim, D-H Kang, J-K Song

### **Coronary artery disease**

**1032** Long-term mortality following interhospital transfer for acute myocardial infarction

I Ranasinghe, F Barzi, D Brieger, M Gallagher

**1041** A novel diagnostic protocol to identify patients suitable for discharge after a single high-OPEN ACCESS SENSITIVITY troponin

> E W Carlton, L Cullen, M Than, J Gamble, A Khattab, K Greaves

## **Heart failure and cardiomyopathies**

**1047** Phenotype and prognostic correlations of the converter region mutations affecting the  $\beta$ 

myosin heavy chain

D García-Giustiniani, M Arad, M Ortíz-Genga, R Barriales-Villa, X Fernández, I Rodríguez-García, A Mazzanti, E Veira, E Maneiro, P Rebolo, I Lesende, L Cazón, D Freimark, J R Gimeno-Blanes, C Seidman, I Seidman, W McKenna, L Monserrat

## Cardiac risk factors and prevention

1054 Relationship between altitude and



the prevalence of hypertension in Tibet: a systematic review

C Mingji, I J Onakpoya, R Perera, A M Ward,

C I Heneghan

1061 Subclinical LV dysfunction and 10-year outcomes in type 2 diabetes mellitus

D J Holland, T H Marwick, B A Haluska, R Leano, M D Hordern, J L Hare, Z Y Fang, I B Prins, T Stanton

### **Education in Heart**

**1067** Ischaemic conditioning: are we there yet? H Bulluck, D J Hausenlov

### **JournalScan**

1078 Cardiovascular highlights from non-cardiology iournals

S M Bradley

## Image challenge

**1031** A 40-year-old man with bicuspid aortic



valve and huge LV OPEN ACCESS Y Wang, L Dong, X Shu

# **PostScript**

1079 Correspondence

## Correction

1079 Correction



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





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