



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: 5.693

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: © 2016 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 Nova Techset Private Limited, Bengaluru & 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 11434, USA



Heartbeat

1605 Heartbeat: Do common genetic variants have a role in cardiovascular disease prediction?
C M Otto

Editorials

1607 Cochrane corner: does increasing intake of dietary fibre help prevent cardiovascular disease?
E Loveman, J Colquitt, K Rees

1610 Perioperative cardiology: an inspiring arena for the *Chameleon doctor*
B Caramelli

1612 On the use of genetic risk scores to predict cardiovascular disease in the general population
A C Pereira

Reviews

1614 Management of supraventricular arrhythmias in adults with congenital heart disease
K Wasmer, L Eckardt

1620 Direct oral anticoagulants: unique properties and practical approaches to management
G D Barnes, B Kurtz

Heart failure and cardiomyopathies

1627 Perioperative outcomes of patients with hypertrophic cardiomyopathy undergoing non-cardiac surgery
A Dhillon, A Khanna, M S Randhawa, J Cywinski, L Saager, M Thamilarsan, H M Lever, M Y Desai

1633 Diagnostic performance and reference values of novel biomarkers of paediatric heart failure
J A Hauser, S Demyanets, K Rusai, C Goritschan, M Weber, D Panesar, L Rindler, A M Taylor, R Marculescu, M Burch, J Wojta, I Michel-Behnke

Cardiac risk factors and prevention

1640 Marginal role for 53 common genetic variants in cardiovascular disease prediction
R W Morris, J A Cooper, T Shah, A Wong, F Drenos, J Engmann, S McLachlan, B Jefferis, C Dale, R Hardy, D Kuh, Y Ben-Shlomo, S G Wannamethee, P H Whincup, J-P Casas, M Kivimaki, M Kumari, P J Talmud, J F Price, F Dudbridge, A D Hingorani, S E Humphries, on behalf of the UCLEB Consortium

Coronary artery disease

1648 Primary percutaneous coronary intervention for ST elevation myocardial infarction in nonagenarians
T Petroni, A Zaman, J-L Georges, N Hammoudi, E Berman, A Segev, J-M Juliard, O Barthelemy, J Silvain, R Choussat, C Le Feuvre, G Helft

1655 Computational fluid dynamic measures of wall shear stress are related to coronary lesion characteristics
J-B Park, G Choi, E J Chun, H J Kim, J Park, J-H Jung, M-H Lee, H Otake, J-H Doh, C-W Nam, E-S Shin, B De Bruyne, C A Taylor, B-K Koo

Arrhythmias and sudden death

1662 Safety threshold of R-wave amplitudes in patients with implantable cardioverter defibrillator
J M Lillo-Castellano, M Marina-Breyse, A Gómez-Gallanti, J B Martínez-Ferrer, J Alzueta, L Pérez-Álvarez, A Alberola, I Fernández-Lozano, A Rodríguez, R Porro, I Anguera, A Fontenla, J J González-Ferrer, V Cañadas-Godoy, N Pérez-Castellano, D Garófalo, Ó Salvador-Montañés, C J Calvo, J G Quintanilla, R Peinado, I Mora-Jiménez, J Pérez-Villacastín, J L Rojo-Álvarez, D Filgueiras-Rama

Aortic and vascular disease

1671 Comprehensive characterisation of hypertensive heart disease left ventricular phenotypes
J C L Rodrigues, A M Amadu, A G Dastidar, G V Szanthy, S M Lyen, C Godsave, L E K Ratcliffe, A E Burchell, E C Hart, M C K Hamilton, A K Nightingale, J F R Paton, N E Manghat, C Bucciarelli-Ducci

MORE CONTENTS ►



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>



Member since 2008

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.

Heart: first published as on 15 October 2016. Downloaded from <http://heart.bmj.com/> on September 19, 2024 by guest. Protected by copyright.

Education in Heart

1680 Contemporary diagnosis and management of pulmonary hypertension
MCQs
J E Cannon, J Pepke-Zaba

PostScript

1692 Correspondence

Cardiology in focus

1693 British Heart Foundation reflections on research competition 2016
A Myat

Image challenge

1654 59-year-old female with breathlessness
A Scatteia, E De Garate, C Bucciarelli-Ducci