



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: 5.595

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 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

1851 Heartbeat: Highlights from this issue
C M Otto

Editorials

1853 Disparate worlds drawing closer together: cardiovascular biomarkers predict cancer outcomes in treatment-naïve patients
A R Lyon

1855 Prognostic value of BNP in heart failure with preserved or reduced ejection fraction
C Bosseau, E Galli, E Donal

1857 Cochrane corner: prehospital versus in-hospital thrombolysis for ST-elevation myocardial infarction
M McCaul, A Lourens, T Kredon

1859 Risk factor burden in midlife: is it water under the bridge?
D Darden, J D Berry

Reviews

1861 The pathophysiology of hypertensive acute heart failure
D M Viau, J A Sala-Mercado, M D Spranger, D S O'Leary, P D Levy

1868 QALYs in cost-effectiveness analysis: an overview for cardiologists
O J Wouters, H Naci, N J Samani

Heart failure and cardiomyopathies

1874 Cardiovascular biomarkers in patients with cancer and their association with all-cause mortality
N Pavo, M Raderer, M Hülsmann, S Neuhold, C Adlbrecht, G Strunk, G Goliasch, H Gisslinger, G G Steger, M Hejna, W Köstler, S Zöchbauer-Müller, C Marosi, G Korinek, L Auerbach, S Schneider, B Parschalk, W Scheithauer, R Pirker, J Drach, C Zielinski, R Pacher

1881 Prognostic value of NT-proBNP in heart failure with preserved versus reduced EF
S-H Kang, J J Park, D-J Choi, C-H Yoon, I-Y Oh, S-M Kang, B-S Yoo, E-S Jeon, J-J Kim, M-C Cho, S C Chae, K-H Ryu, B-H Oh, on behalf of the KorHF Registry

Cardiac risk factors and prevention

1889 Do repeated risk factor measurements influence the impact of education on cardiovascular mortality?
I Ariansen, S Graff-Iversen, H Stigum, B H Strand, A K Wills, Ø Næss

Valvular heart disease

1895 Incidence of aortic stenosis in subjects with normal and slightly elevated aortic gradients and flow
G W Eveborn, H Schirmer, G Heggelund, K Rasmussen

1901 Newly diagnosed rheumatic heart disease among indigenous populations in the Pacific
M Mirabel, M Tafflet, B Noël, T Parks, O Axler, J Robert, M Nadra, G Phelippeau, E Descloux, C Cazorla, I Missotte, S Gervolino, Y Barguil, B Rouchon, S Laumond, T Jubeau, C Braunstein, J-P Empana, E Marijon, X Jouven

Coronary artery disease

1907 Medical therapy, percutaneous coronary intervention and prognosis in patients with chronic total occlusions
A Ladwiniec, V Allgar, S Thackray, F Alamgir, A Hoyer

Education in Heart

1916 Patent foramen ovale: the current state of play
K N Asrress, M Marciniak, A Marciniak, R Rajani, B Clapp

Image challenge

1915 A not so typical pericardial effusion case...
W R Miranda, D B Newman, RA Nishimura

JournalScan

1926 Cardiovascular highlights from non-cardiology journals
S M Bradley

PostScript

1929 Correspondence



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.