

heart

Journal of the British Cardiovascular Society

International Advisory Board

M Antunes (Portugal)
M Bennett (Canada)
A Bhatt (USA)
G Boriani (Italy)
AF Burden (UK)
BA Carabelle (USA)
D Celermajer (Aus)
JB Chambers (UK)
P Collier (USA)
P Collinson (UK)
N Danchin (France)
V Delgado (Netherlands)
K Dimopoulos (UK)
E Donal (France)
U Elkayam (USA)
A Evangelista (Spain)
C Gale (UK)
JR Gimeno (Spain)
P Grayburn (USA)
D Hildick-Smith (UK)
N Howell (UK)
B lung (France)
C Jux (Germany)
N Kapur (USA)
M Kearney (UK)
G Kunst (UK)
P Lambiase (UK)
P Lancellotti (Belgium)
D Lane (UK)
C Lavie (UK)
M Leggett (New Zealand)
D Leung (Australia)
B Lindman (USA)
G Lip (UK)
P Ludman (UK)
P MacCarthy (UK)
TH Marwick (Australia)
A Mathur (UK)
B Mayosi (South Africa)
D Messika-Zeitoun (France)
J Min (USA)
L Mont (Spain)
C Morillo (Canada)
C Mueller (Switzerland)
K Oldroyd (UK)
P Ordunez (Cuba)
Y Otsuji (Japan)
A Owens (UK)
S Petersen (UK)
P Pibarot (Canada)
J Piek (Netherlands)
D Piñero (Argentina)
Z Popovic (USA)
B Prendergast (UK)
D Prior (Australia)
J Prutkin (USA)
J Ramon Gimeno (Spain)
S Redwood (UK)
L Rohde (Brazil)
N Samani (UK)
U Sechtem (Germany)
I Simpson (UK)
LD Smith (UK)
JK Song (Korea)
R Sutton (UK)
S Thorne (UK)
P Tornos (Spain)
J Townend (UK)
O Tutarel (Germany)
A Uebing (UK)
G Veldtman (USA)
H White (New Zealand)
S Windoeker (Switzerland)
K Yamamoto (Japan)

Aims and Scope: Heart is an international peer reviewed journal that keeps cardiologists up to date with important research advances in cardiovascular disease. New scientific developments are highlighted in editorials and put in context with concise review articles. Education in Heart articles provide a comprehensive, continuously updated, cardiology curriculum. Heart promotes active interchange among researchers and readers to come together as a community to advance science and improve patient care via regular free audio podcasts, letters to the Editor, a blog summarising the latest cardiology research, and news via Twitter and Facebook.

Editorial Board

Editor

Catherine M Otto

Deputy Editors

Gerhard-Paul Diller

David Newby

Senior Consulting Editors

Roger Hall

Adam D Timmis

Associate Editors

Martin Cowie

Sabine Ernst

Judy W Hung

Paulus Kirchhof

Satoshi Nakatani

Kazem Rahimi

Antonio Luiz Ribeiro

Jolien Roos-Hesselink

David Shavelle

Nona Sotoodehnia

JournalScan Editor

James M McCabe

Image Challenge Editor

Jason Linefsky

Digital Media Editor

James Rudd

Cardiology in Focus

Editor

Jubin Joseph

Editor of Open Heart

Pascal Meier

Editor of Heart Asia

Ganesan Karthikeyan

Statistical Advisors

Derek Bennett

Steven Cen

Enrico Colosimo

Mulugeta Gebregziabher

Caroline Haig

Alex McConnachie

Claudia-Martina Messow

Heather Murray

José Luiz Padilha

Katrina Poppe

Rodrigo Reis

Colleen Sittani

Education in Heart

Series Editor

Sarah Clarke

Section Editors

Andreas Baumbach

Peter Brady

Susan Connolly

Perry Elliot

Paul Kalra

Eric V Krieger

Aung Myat

Simon Ray

James Rudd

Contact Details

Editorial Office

Heart, BMJ Publishing Group Ltd,

BMA House,

Tavistock Square,

London WC1H 9JR, UK

T: +44 (0)20 7383 6622

E: heartjournal@bmj.com

Publisher

Christiane Notarmarco

T: +44 (0)20 7874 7096

E: cnotarmarco@bmj.com

Associate Publisher & Supplement Enquiries

Lindsey Fountain

T: +44 (0)20 7383 6795

E: lfountain@bmj.com

Production Editor

Eleanor Naylor

T: +44 (0)20 7383 6067

E: production.heart@bmj.com

British Cardiovascular Society

9 Fitzroy Square

London W1T 5HW, UK

T: +44 (0)20 7383 3887

E: enquiries@bcs.com

www.bcs.com

Permissions

See <http://www.bmj.com/company/products-services/rights-and-licensing/permissions/>

Subscriptions

For all subscription enquiries and orders

T: +44 (0)20 7111 1105

<http://heart.bmj.com/pages/subscribe/>

Display Advertising Sales

Sophie Fitzsimmons

T: +44 (0)20 7383 6783

E: sfitzsimmons@bmj.com

<http://www.bmj.com/company/raise-visibility-and-reach/>

Online Advertising Sales

Marc Clifford

T: +44 (0) 20 7383 6161

E: mclifford@bmj.com

<http://group.bmj.com/advertising>

Display & Online Advertising Sales (USA)

American Medical Communications (AMC)

T: +1 973 214 4374

E: rgordon@americanmedicalcomm.com

Author Reprints

Reprints Administrator

E: admin.reprints@bmj.com

Commercial Reprints

(except USA & Canada)

Nadia Gurney-Randall

T: +44 (0)20 8445 5825

M: 07866 262344

E: ngurneyrandall@bmj.com

Commercial Reprints (USA & Canada)

Ray Thibodeau

T: +1 267 895 1758

M: +1 215 933 8484

E: ray.thibodeau@contentednet.com

Subscription Information

Heart is published fortnightly; subscribers receive all supplements and Education in Heart
ISSN 1355-6037 (print); 1468-201X (online)

Institutional Rates 2018

Print

£977

Online

Site licences are priced on FTE basis and allow access by the whole institution.

Personal print or online only and institutional print subscriptions may be purchased online at <http://journals.bmj.com/content/subscribers?heart> (payment by Visa/Mastercard only)

Residents of some EC countries must pay VAT; for details, call us or visit <http://journals.bmj.com/content/subscribers?heart>

Personal Rates 2018

Print (includes online access at no additional cost)

£381

Online only

£195

Education in Heart online only

£88