

Heart

Journal of the British Cardiovascular Society

Editor

Adam D Timmis

Deputy Editors

Perry Elliott

John E Sanderson

Commissioning Editor

Iqbal Malik

Associate Editors

Jeroen Bax, Michael Burch,
Andrew Clark, Stuart Cook,
Brian Griffin, Christian Hamm,
Bernard Keavney, Charles Knight,
Reg Liew, Jim Nolan, Jill Pell,
Raphael Rosenhek, Cheuk-Man Yu

Technology and Guidelines in Heart

Ceri Davies

Images in Cardiology

Ajay Jain, Andrew Wragg

Correspondence Editor

Michael Burch

JournalScan

Alistair Lindsay

Statistical Advisor

Alex McConnachie,
Paul Johnson, Claudia-Martina
Messow, Suzanne M Lloyd

Education in Heart

Series Editor

Jeroen Bax

Project Manager

John Weller

Section Editors

Josep Brugada, Martin Cowie,
Johannes Holzeister, Frank
Ruschitzka, Catherine M Otto,
Jim Thomas, Alec Vahanian,
Christopher Wren

California Chapter ACC

P K Shah (USA)

S Kaul (USA)

Aims and Scope: Heart is an international journal of cardiology. Clinical cardiology is its central theme; however, Heart also publishes basic science papers with a clear clinical application

International Advisory Board

F Andreotti (Italy)

S Bhandari (India)

G Baxter (UK)

M Bennett (UK)

J Bermejo (Spain)

P Camici (UK)

D Celermajer (New Zealand)

K Channon (UK)

S Connolly (Canada)

M Cowie (UK)

N Danchin (France)

G Derumeaux (France)

A F Dominiczak (UK)

J Floras (Canada)

K Fox (UK)

W H Fung (Hong Kong)

R J Gibbons (USA)

P Grayburn (USA)

J Gunn (UK)

J W Ha (Republic of Korea)

L Harris (Canada)

H Hemingway (UK)

P Jais (France)

K Karsch (UK)

J Carlos Kaski (UK)

B Keogh (UK)

P Kistler (Australia)

R Kloner (USA)

M Komajda (France)

C Choy Lang (UK)

G A Lanza (Italy)

C Leclercq (France)

M Legget (New Zealand)

G Lip (UK)

P Ludman (UK)

T Luscher (Switzerland)

P MacCarthy (UK)

A Maggioni (Italy)

B Maron (USA)

T Marwick (Australia)

W McKenna (UK)

J McMurray (UK)

B Meier (Switzerland)

J-L Monin (France)

M Mullen (UK)

B Munt (Canada)

A Murday (UK)

S Neubauer (UK)

D Newby (UK)

C Newnman (UK)

S Ohri (UK)

D Pennell (UK)

P Pibarot (Canada)

M F Piepoli (UK)

D Poldermans (The Netherlands)

B Prendergast (UK)

P Punjabi (UK)

S Redwood (UK)

R Schilling (UK)

D Sahn (USA)

J Schuijff (The Netherlands)

U Sechtem (Germany)

A Shah (UK)

I Simpson (UK)

L D R Smith (UK)

J Soler-Soler (Spain)

C Stefanadis (Greece)

W Stevenson (USA)

J Thomas (USA)

D Thompson (UK)

S Thorne (UK)

E Topol (USA)

P Tornos (Spain)

D Tousoulis (Greece)

M Turner (UK)

A Vahanian (France)

P Vardas (Greece)

S Viskin (Israel)

N Watanabe (Japan)

H Watkins (UK)

H White (New Zealand)

W Wijns (Belgium)

P Wilkinson (UK)

J Yoshikawa (Japan)

S Yusuf (Canada)

Y Zhang (China)

Editor: **BMJ**

Contact Details

Editorial Office

Heart, BMJ Publishing Group Ltd,
BMA House,
Tavistock Square,
London WC1H 9JR, UK

T: +44 (0)20 7383 6394

F: +44 (0)20 7383 6668

E: heartjournal@bmjgroup.com

British Cardiovascular Society

9 Fitzroy Square
London W1T 5HW, UK

T: +44 (0)20 7383 3887

F: +44 (0)20 7388 0903

E: enquiries@bcs.com

www.bcs.com

Permissions

See <http://journals.bmj.com/misc/permissions.dtl>

Subscriptions

For all subscription enquiries and orders

T: +44 (0)20 7383 6270

F: +44 (0)20 7383 6402

E: support@bmjgroup.com

Display Advertising Sales

Nick Gray

T: +44 (0)20 7383 6386

F: +44 (0)20 7383 6556

E: ngray@bmjgroup.com

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

Online Advertising Sales

Marc Clifford

T: +44 (0) 20 7383 6161

F: +44 (0) 20 7383 6556

E: mclifford@bmjgroup.com

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

Supplement Enquiries

T: +44 (0)20 7383 6088

F: +44 (0)20 7383 6668

E: journals@bmjgroup.com

Author Reprints

Reprints Administrator

T: +44 (0)150 251 5161

F: +44 (0)20 7554 6185

E: admin.reprints@bmjgroup.com

Commercial Reprints (except USA & Canada)

Nadia Gurney-Randall

T: +44 (0)20 8445 5825

F: +44 (0)20 8445 5870

M: 07866 262344

E: ngurneyrandall@bmjgroup.com

Commercial Reprints (USA & Canada)

Marsha Fogler

T: +1 800 482 1450 (toll free in the USA)

T: +1 856 489 4446 (outside the USA)

F: +1 856 489 4449

E: fogler@medicalreprints.com