

Editor
Constantin Polychronakos
(Canada)

Associate Editors
David T Bonthron (UK)
HuiQi Qu (USA)
Nicola Ragge (UK)
Diana Eccles (UK)

Guidelines for Authors and Reviewers

Full instructions are available online at <http://jmg.bmj.com/fora>. Articles must be submitted electronically <http://submit-jmg.bmj.com>. Authors retain copyright but are required to grant Journal of Medical Genetics an exclusive licence to publish <http://jmg.bmj.com/fora/licence.dtl>

Impact factor: 7.037

Disclaimer: Journal of Medical Genetics is owned and published by BMJ Publishing Group Ltd, a wholly owned subsidiary of the British Medical Association. The owner grants editorial freedom to the Editor of Journal of Medical Genetics.

Journal of Medical Genetics 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.

Journal of Medical Genetics 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 Ltd 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 Ltd shall not be liable for any loss, injury or damage resulting from the use of Journal of Medical Genetics 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: © 2012 BMJ Publishing Group Ltd. 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 the prior permission of Journal of Medical Genetics.

Journal of Medical Genetics is published by BMJ Publishing Group Ltd, typeset by TNQ and printed in the UK on acid-free paper by Latimer Trend & Co Ltd, Plymouth.

JMG Journal of Medical Genetics (ISSN No: 0022-2593) is published monthly by BMJ Publishing Group and is distributed in the USA by Mercury International Ltd. Periodicals postage paid at Rahway, NJ. POSTMASTER: Send address changes to Journal of Medical Genetics, Mercury International Ltd, 365 Blair Road, Avenel, NJ, 07001, USA.

Journal of Medical Genetics publishes original research and reviews relevant to medical genetics and particularly encourages submissions on the molecular basis of human disease, human cancer genetics, the clinical manifestations of genetics disorders, applications of molecular genetics to medical practice and the systematic evaluation of such applications

Editorial Committee

Stylios Antonarakis (Switzerland)	Eric Legius (Belgium)
François Balloux (UK)	Kari E North (USA)
Han Brunner (Netherlands)	Peristera Paschou (Greece)
Jean-Laurent Casanova (France)	Christopher E Pearson (Canada)
David Collier (UK)	Brent Richards (Canada)
David Cooper (UK)	Dan Rujescu (Germany)
Robert C Elston (Australia)	Ravi Savarirayan (Australia)
Asta Försti (Germany)	Helga Toriello (USA)
William Foulkes (Canada)	C Geoffrey Woods (UK)
Andrew Griffith (USA)	Massimo Zeviani (Italy)
Hakon Hakonarson (Iceland)	Xue Zhang (China)
Andrea Heinzmann (Germany)	

Stay a step ahead with Online First

We publish all our original articles online before they appear in a print issue. This means that the latest clinical research papers go straight from acceptance to your browser, keeping you at the cutting edge of Clinical Genetics. We update the site weekly so ensure it's as topical as possible. Find Online First articles at <http://jmg.bmj.com/onlinefirst.dtl>

Subscription Information

Journal of Medical Genetics is published monthly (subscribers receive all supplements)

Institutional Rates 2012

Print
£585; US\$1141; €790

Online
Site licences are priced on FTE basis and allow access by the whole institution. Print is available at deeply discounted rates for online subscribers; details available online at <http://group.bmj.com/group/subs-sales/subscriptions> or contact the Subscription Manager in the UK (see above right).

Residents of some EC countries must pay VAT; for details call us or visit <http://group.bmj.com/group/subs-sales/subscriptions/subs-vat>

Personal Rates 2012

Print (includes online access at no additional cost)
£249; US\$486; €337

Online only
£133; US\$260; €180

ISSN: 0022-2593 (print)
ISSN: 1468-6244 (online)

Personal print or online only and institutional print subscriptions may be purchased online at <http://group.bmj.com/group/subs-sales/subscriptions> (payment by Mastercard/Visa only).

Contact Details

Editorial Office

BMJ Publishing Group Ltd, BMA House, Tavistock Square, London WC1H 9JR, UK
T: +44 (0)20 7383 6467
F: +44 (0)20 7383 6668
E: jmg@bmjgroup.com

Permissions

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

Supplement Enquiries

T: +44 (0)20 7383 6057
F: +44 (0)20 7554 6795
E: journals@bmjgroup.com

Subscriptions (except USA)

Subscription Manager, BMJ Journals
BMJ Publishing Group Ltd, PO BOX 299
London WC1H 9TD, UK
T: +44 (0)20 7383 6270
F: +44 (0)20 7383 6402
E: subscriptions@bmjgroup.com
<http://group.bmj.com/group/subs-sales/subscriptions>

US Subscriptions

PP&F PO Box 361
Birmingham, AL 35201-0361
T: +1 800 348 6473 (toll free in the USA)
F: +1 205 995 1588
E: bmj-clinicalevidence@ebSCO.com

Display Advertising Sales

Nick Gray (Sales Manager)
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 (Sales Manager)
T: +44 (0)20 7383 6161
F: +44 (0)20 7383 6556
E: mclifford@bmjgroup.com
<http://group.bmj.com/group/advertising>

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
M: +44 (0)7866 262344
F: +44 (0)20 8445 5870
E: ngurneyrandall@bmjgroup.com

Commercial Reprints (USA & Canada)

Marsha Fogler
T: +1 800 482 1450 (toll free in the USA)
F: +1 856 489 4446 (outside the USA)
E: mfogler@medicaleprints.com