

**Editor**  
Malcolm Sim (Australia)

**Deputy Editors**  
Lesley Rushton (UK)  
Geoffrey Calvert (USA)

**Associate Editors**  
Lin Fritschi (Australia)  
Debbie Jarvis (UK)  
Karl Kelsey (USA)  
Hans Kromhout (The Netherlands)  
Annette Leclerc (France)  
Won Jin Lee (Republic of Korea)  
Mark Nieuwenhuijsen (Spain)  
David Richardson (USA)  
Peter Smith (Canada)  
Jussi Vahtera (Finland)

**Commissioning Editor**  
Manolis Kogevinas (Spain)

**Guidelines for authors and reviewers**

Full instructions are available online at <http://oem.bmj.com/pages/authors/>. Articles must be submitted electronically <http://authors.bmj.com/submitting-your-paper/>. Authors retain copyright but are required to grant *Occupational and Environmental Medicine* an exclusive licence to publish (<http://authors.bmj.com/submitting-your-paper/copyright-and-authors-rights/>).

**Impact factor:** 3.745

**Disclaimer:** *Occupational and Environmental Medicine* is owned and published by BMJ Publishing Group Ltd, a wholly owned subsidiary of the British Medical Association. The publisher grants editorial freedom to the Editor of *Occupational and Environmental Medicine*. *Occupational and Environmental Medicine* 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.

*Occupational and Environmental Medicine* 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 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 *Occupational and Environmental Medicine* or any information in it whether based on contract, tort or otherwise. Readers are advised to verify any information they choose to rely on.

# *Occupational and Environmental Medicine* is an international peer-reviewed journal covering current developments in occupational and environmental health worldwide

## Editorial Board

J Ayres (UK)	R McNamee (UK)
V Borja-Aburto (Mexico)	K Palmer (UK)
H Checkoway (USA)	S Rappaport (USA)
K Katsouyanni (Greece)	H Shannon (Canada)
D Koh (Singapore)	D Snashall (UK)
A 't Mannetje (New Zealand)	J Verbeek (Finland)

Adopted as the official Journal of the Faculty of Occupational Medicine of the Royal College of Physicians



## Subscription Information

*Occupational and Environmental Medicine* is published monthly; subscribers have access to all supplements

ISSN 1351-0711 (print); 1470-7926 (online)

### Institutional rates 2017

**Print**  
£545; US\$1063; €736

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

### Personal rates 2017

**Print** (includes online access at no additional cost)  
£309; US\$603; €418

**Online only**  
£179; US\$350; €242  
Personal print or online only and institutional print subscriptions may be purchased online at <http://journals.bmj.com/content/subscribers?oem> (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?oem>

**Copyright:** © 2017 BMJ Publishing Group. 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.

*Occupational and Environmental Medicine* is published by BMJ Publishing Group Ltd, typeset by Exeter Premedia Services Private Ltd, Chennai, India and printed in the UK on acid-free paper.

*Occupational and Environmental Medicine* (ISSN No 1351-0711) is published monthly by BMJ Publishing Group and is distributed in the USA by Air Business Ltd. Periodicals postage paid at Jamaica NY 11431 POSTMASTER: send address changes to *Occupational and Environmental Medicine*, Air Business Ltd, c/o Worldnet Shipping Inc., 156-15, 146th Avenue, 2nd Floor, Jamaica, NY 11434, USA

## Contact Details

**Editorial Office**  
*Occupational and Environmental Medicine*  
BMJ Publishing Group Ltd, BMA House,  
Tavistock Square, London, WC1H 9JR, UK  
T: +44 (0)20 7383 6879  
E: [info.oem@bmj.com](mailto:info.oem@bmj.com)  
Twitter: @OEM\_BMJ

**Production Editor**  
Natalie Bryan  
T: +44 (0)20 7874 7305  
E: [production.oem@bmj.com](mailto:production.oem@bmj.com)

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

**Supplement Enquiries**  
T: +44 (0)20 7383 6318  
E: [journals@bmj.com](mailto:journals@bmj.com)

**Subscriptions**  
For all subscription enquiries and orders  
T: +44 (0)20 7111 1105  
W: <http://oem.bmj.com/pages/subscribe/>

**Display Advertising Sales**  
Sophie Fitzsimmons  
T: +44 (0)20 7383 6783  
E: [sfitzsimmons@bmj.com](mailto:sfitzsimmons@bmj.com)  
<http://www.bmj.com/company/raise-visibility-and-reach/>

**Display & Online Advertising Sales (USA)**  
American Medical Communications (AMC)  
T: +1 732 490 5530  
E: [jloughran@americanmedicalcomm.com](mailto:jloughran@americanmedicalcomm.com)

**Author Reprints**  
Reprints Administrator  
W: <http://authors.bmj.com/promote-your-paper/reprints-and-author-copies/>  
E: [admin.reprints@bmj.com](mailto:admin.reprints@bmj.com)

**Commercial Reprints** (except USA & Canada)  
Nadia Gurney-Randall  
T: +44 (0)20 8445 5825  
M: +44 (0)7866 262 344  
E: [ngurneyrandall@bmj.com](mailto:ngurneyrandall@bmj.com)

**Commercial Reprints** (USA & Canada)  
Ray Thibodeau  
T: +1 267 895 1758  
M: +1 215 933 8484  
E: [ray.thibodeau@contentednet.com](mailto:ray.thibodeau@contentednet.com)

**For all other OEM contacts**  
<http://oem.bmj.com/contact-us>