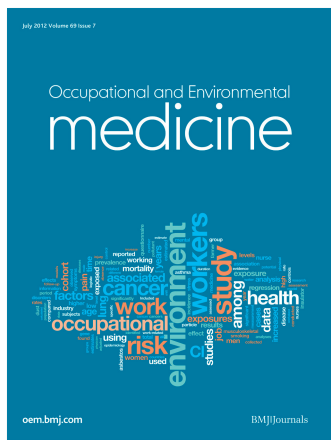


Occupational and Environmental Medicine



Receive regular table of contents by email. Register using this QR code.

Contents

Editorial

- 455** Towards population-wide exposure assessment
D Loomis

Review

- 457** Neurobehavioral performance among agricultural workers and pesticide applicators: a meta-analytic study
A A Ismail, T E Bodner, D S Rohlman

Original articles

Exposure assessment

- 465** Comparison of exposure estimates in the Finnish job-exposure matrix FINJEM with a JEM derived from expert assessments performed in Montreal
J Lavoué, J Pintos, M Van Tongeren, L Kincl, L Richardson, T Kauppinen, E Cardis, J Siemiatycki
- 472** Livestock-associated MRSA ST398 carriage in pig slaughterhouse workers related to quantitative environmental exposure
M J Gilbert, M E H Bos, B Duim, B A P Urlings, L Heres, J A Wagenaar, D J J Heederik

Workplace

- 479** Determinants of early-stage hearing loss among a cohort of young workers with 16-year follow-up
B Marlunga, R L Berg, J G Linneman, D J Wood, S R Kirkhorn, W Pickett
- 485** Physical workload, leisure-time physical activity, obesity and smoking as predictors of multisite musculoskeletal pain. A 2-year prospective study of kitchen workers
E Haukeka, A Ojajärvi, E-P Takala, E Viikari-Juntura, P Leino-Arjas
- 493** Maternal occupational exposure to organic solvents during early pregnancy and risks of neural tube defects and orofacial clefts
T A Desrosiers, C C Lawson, R E Meyer, D B Richardson, J L Daniels, M A Waters, E van Wijngaarden, P H Langlois, P A Romitti, A Correa, A Olshan, and the National Birth Defects Prevention Study

July 2012 Volume 69 Issue 7

- 500** The application of an occupational health guideline reduces sedentary behaviour and increases fruit intake at work: results from an RCT
L M Verweij, K I Proper, A N H Weel, C T J Hulshof, W van Mechelen

Environment

- 508** Persistent respiratory symptoms in clean-up workers 5 years after the Prestige oil spill
J-P Zock, G Rodríguez-Trigo, E Rodríguez-Rodríguez, A Espinosa, F Pozo-Rodríguez, F Gómez, C Fuster, G Castaño-Vinyals, J M Antó, J A Barberà
- 514** Epidemiologic investigation of an occupational illness of tobacco harvesters in southern Brazil, a worldwide leader in tobacco production
P Bartholomay, B P M Iser, P P V de Oliveira, T E H H d Santos, D C Malta, J Sobel, L de Moura

Short reports

- 519** Annual incidence of occupational diseases in economic sectors in The Netherlands
H F van der Molen, P P F M Kuijer, P B A Smits, A Schop, F Moeijes, D Spreewers, M H W Frings-Dresen
- 522** Hidden effectiveness? Results of hand-searching Italian language journals for occupational health interventions
S Mattioli, A Farioli, R M T Cooke, A Baldasseroni, J Ruotsalainen, D Placidi, S Curti, G Mancini, M Fierro, G Campo, F Zanardi, F S Violante

PostScript

- 525** Letters



This article has been chosen by the Editor to be of special interest or importance and is freely available online.



Articles carrying the Unlocked Logo are freely available online under the BMJ Journals unlocked scheme. See <http://oem.bmj.com/info/unlocked.dtl>

C O P E COMMITTEE ON PUBLICATION ETHICS

This journal is a member of and subscribes to the principles of the Committee on Publication Ethics
www.publicationethics.org.uk

equator network



When you have finished with this magazine please recycle it.

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 medicine. We update the site weekly so that it remains as topical as possible.

Follow the Online First link on the homepage and read the latest research.

oem.bmj.com