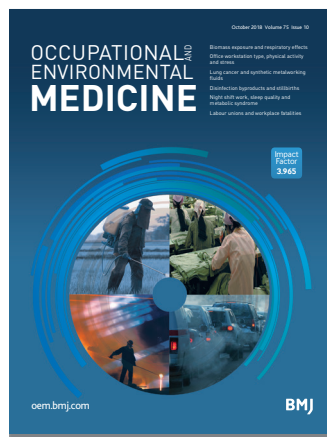


# Occupational and Environmental Medicine



## Contents

### Commentary

- 687** Is occupational biomass smoke exposure an overlooked driver of respiratory health?  
*C Tonne, O T Ranzani*

### Original articles

#### Workplace

- 689** Effects of office workstation type on physical activity and stress

 *C M Lindberg, K Srinivasan, B Gilligan, J Razjouyan, H Lee, B Najafi, K J Canada, M R Mehl, F Currin, S Ram, M M Lunden, J H Heerwagen, K Kampschroer, E M Siernberg*

- 696** Associations between occupational exposure to benzene, toluene and xylene and risk of lung cancer in Montréal  
*H Warden, H Richardson, L Richardson, J Siemiatycki, V Ho*

- 703** Long-term effects on income and sickness benefits after work-focused cognitive-behavioural therapy and individual job support: a pragmatic, multicentre, randomised controlled trial  
*S Overland, A L Grasdahl, S E Reme*

- 709** Burden of respiratory abnormalities in microwave popcorn and flavouring manufacturing workers  
*E D Fechter-Leggett, S K White, K B Fedan, J M Cox-Ganser, K J Cummings*

- 716** Association between night-shift work, sleep quality and metabolic syndrome  
*Y C Lim, V C W Hoe, A Darus, N Bhoo-Pathy*

## October 2018 Volume 75 Issue 10

- 724** DNA damage response in workers exposed to low-dose ionising radiation  
*S Gaetani, F Monaco, M Bracci, V Ciarapica, G Impollonia, M Valentino, M Tomasetti, L Santarelli, M Amati*

- 730** Lung cancer mortality and exposure to synthetic metalworking fluid and biocides: controlling for the healthy worker survivor effect  
*E Garcia, S Picciotto, A M Neophytou, P T Bradshaw, J R Balmes, E A Eisen*

- 736** Does 'right to work' imperil the right to health? The effect of labour unions on workplace fatalities  
*M Zoorob*

- 739** Mortality among diagnostic medical radiation workers in South Korea, 1996–2015  
*W J Lee, S Ko, Y J Bang, E S Cha, K-M Lee*

### Environment


- 742** Exposure to disinfectant by-products and the risk of stillbirth in Massachusetts  
*Z Rivera-Núñez, J M Wright, A Meyer*


### Exposure assessment

- 752** Physical work demands and psychosocial working conditions as predictors of musculoskeletal pain: a cohort study comparing self-reported and job exposure matrix measurements  
*I E H Madsen, N Gupta, E Budtz-Jørgensen, J P Bonde, E Framke, E M Flachs, S B Petersen, A C Svane-Petersen, A Holtermann, R Rugulies*

### Miscellaneous

- 761** Correction

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

 This article has been made freely available online under the BMJ Journals Open Access scheme. See <https://authors.bmj.com/open-access/>

 This journal is a member of and subscribes to the principles of the Committee on Publication Ethics  
Member since 2008 <http://publicationethics.org/>  
JM00018

 equator network

 recycle  
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.

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

[oem.bmj.com](http://oem.bmj.com)