# contents

### Editorial

**191** Progress and change at *Occupational and Environmental Medicine K Palmer, D Loomis* 

## Original articles

193 Mortality among a cohort of garment workers exposed to formaldehyde: an update *L E Pinkerton, M J Hein, L T Stayner* 201 The effects of occupational exposure to chlorpyrifos on the peripheral nervous system: a prospective cohort study

J W Albers, D H Garabrant, S J Schweitzer, R P Garrison, R J Richardson, S Berent

- **212** Effects on respiratory health of a reduction in air pollution from vehicle exhaust emissions *M L Burr, G Karani, B Davies, B A Holmes, K L Williams*
- **219** The psychosocial work environment and alcohol dependence: a prospective study *J Head, S A Stansfeld, J Siegrist*
- **225** Six year observational cohort study of the effect of carbon disulphide on brain MRI in rayon manufacturing workers

Y Nishiwaki, T Takebayashi, T O'Uchi, T Nomiyama, T Uemura, H Sakurai, K Omae

- **233** Occupations and exposures in the work environment as determinants for rheumatoid arthritis *Å Reckner Olsson, T Skogh, O Axelson, G Wingren*
- 239 Why do workers behave unsafely at work? Determinants of safe work practices in industrial workers *A M Garcia, P Boix, C Canosa*
- 247 Biomonitoring results and cytogenetic markers among harbour workers with potential exposure to river silt aerosols *R Wegner, K Radon, R Heinrich-Ramm, B Seemann, A Riess, F Koops, B Poschadel, D Szadkowski*
- **254** Effect of employee worktime control on health: a prospective cohort study *L Ala-Mursula, J Vahtera, J Pentti, M Kivimäki*
- **262** Cumulative exposure to dust and gases as determinants of lung function decline in tunnel construction workers *B Bakke, B Ulvestad, P Stewart, W Eduard*
- **270** Lymphohaematopoietic cancer risk among chemical workers exposed to benzene *L J Bloemen, A Youk, T D Bradley, K M Bodner, G Marsh*
- 275 Worksite health promotion using individual counselling and the effectiveness on sick leave; results of a randomised controlled trial K I Proper, A J van der Beek, V H Hildebrandt, J W R Twisk, W van Mechelen

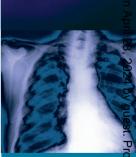
#### Short report

**280** The geography of the highest mortality areas in Spain: a striking cluster in the southwestern region of the country *J Benach, Y Yasui, J M Martínez, C Borrell, M I Pasarín, A Daponte* 

#### Miscellanea

282 World at work: Refuse collectors P P F M Kuijer, M H W Frings-Dresen





# Occupational and Environmental medicine

Continued from outside back cover

# Electronic pages

- e10 Association between urinary 1-hydroxypyrene and genotoxic effects in coke oven workers *E Siwińska, D Mielżyńska, L Kapka*
- e11 Self reported musculoskeletal symptoms in the neck/shoulders and/or arms and general health (SF-36): eight year follow up of a case-control study *A Nordlund, K Ekberg*