

**Papers**

- 721 Evaluation of environmental bacterial contamination and procedures to control cross infection in a sample of Italian dental surgeries *Silvano Monarca, Mario Grottolo, Daniela Renzi, Corrado Paganelli, Pierluigi Sapelli, Ilaria Zerbini, Giuseppe Nardi*
- 727 In vitro toxicology of respirable Montserrat volcanic ash *Martin R Wilson, Vicki Stone, Richard T Cullen, Alison Searl, Robert L Maynard, Kenneth Donaldson*
- 734 Dermal in vitro penetration of methiocarb, paclobutrazol, and pirimicarb *Jesper B Nielsen, Flemming Nielsen*
- 738 Personal air sampling and biological monitoring of occupational exposure to the soil fumigant *cis*-1,3-dichloropropene *E J Brouwer, A J W Verplanke, P J Boogaard, L J Bloemen, N J Van Sittert, F E Christian, M Stokkentreeff, A Dijksterhuis, A Mulder, F A De Wolff*
- 745 Occupational exposure to *cis*-1,3-dichloropropene: biological effect monitoring of kidney and liver function *A J W Verplanke, L J Bloemen, E J Brouwer, N J Van Sittert, P J Boogaard, R F M Herber, F A De Wolff*
- 752 Survey of symptoms, respiratory function, and immunology and their relation to glutaraldehyde and other occupational exposures among endoscopy nursing staff *A Vyas, C A C Pickering, L A Oldham, H C Francis, A M Fletcher, T Merrett, R McL Niven*
- 760 Occupation and small bowel adenocarcinoma: a European case-control study *Linda Kærlev, Peter Stubbe Teglbaerg, Svend Sabroe, Henrik A Kolstad, Wolfgang Ahrens, Mikael Eriksson, Agustín Llopis González, Pascal Guénel, Lennart Hardell, Guy Launoy, Enzo Merler, Franco Merletti, María M Morales Suárez-Varela, Andreas Stang*
- 767 Laryngeal and hypopharyngeal cancers and occupational exposure to formaldehyde and various dusts: a case-control study in France *Laurent Lafosset, Danièle Luce, Paquerette Goldberg, Denis Bégin, Michel Gérin, Paul A Demers, Jacques Brugère, Annette Leclerc*
- 774 Historical cohort study of 10 109 men in the North American vinyl chloride industry, 1942-72: update of cancer mortality to 31 December 1995 *K A Mundt, L D Dell, R P Austin, R S Luippold, R Noess, C Bigelow*
- 782 Mortality from all cancers of asbestos factory workers in east London 1933-80 *G Berry, M L Newhouse, J C Wagner*
- 786 Fungal and other spore counts as predictors of admissions for asthma in the Trent region *R Newson, D Strachan, J Corden, W Millington*