

President: Professor S G Spiro

Editor-in-Chief

J A Wedzicha (London, UK)

Editors

S L Johnston (London, UK)
D M Mitchell (London, UK)

Associate Editors

P M A Calverley (UK)
M Dusmet (London, UK)
J S Elborn (Belfast, N Ireland)
J M FitzGerald (Vancouver, Canada)
J A Fleetham (Vancouver, Canada)
N M Foley (Bath, UK)
I Hall (Nottingham, UK)
J R Lamb (Edinburgh, UK)
D A Lomas (Cambridge, UK)
C Robertson (Melbourne, Australia)
B Schonhofer (Hanover, Germany)
S O Shaheen (London, UK)
G A Silvestri (USA)
D P Strachan (London, UK)

Statistical editors

S A Lewis (Nottingham, UK)
T M McKeever (Nottingham, UK)

North America editor

F D Martinez (Arizona, USA)

Asia-Pacific editor

G I Town (Christchurch, New Zealand)

Images editors

J M FitzGerald (Vancouver, Canada)
N Müller (Vancouver, Canada)
J C Hogg (Vancouver, Canada)

Lung Alert editors

A Bhowmik (London, UK)
J R Hurst (London, UK)

Managing editor

Andrea Horgan

Development editor

Edward Howard

Journal assistant

Julia Cresswell

Technical editor

Elizabeth Stockman

International advisory board

N Ambrosino (Italy)	A Morice (UK)
J N Baraniuk (USA)	A Papi (Italy)
P J Barnes (UK)	R Panettieri (USA)
C R W Beasley (New Zealand)	N G Papadopoulos (Greece)
J R Britton (UK)	M R Partridge (UK)
A S Buist (USA)	I D Pavord (UK)
E R Chilvers (UK)	M G Pearson (UK)
S-H Cho (Korea)	T A E Platts Mills (USA)
S-E Dahlen (Sweden)	L Restrick (UK)
G C Donaldson (UK)	D S Robinson (UK)
M W Elliott (UK)	R M Rudd (UK)
Y Fukuchi (Japan)	S Sethi (USA)
D M Geddes (UK)	T Sethi (UK)
P Goldstraw (UK)	A K Simonds (UK)
R Goldstein (Canada)	P Sliwinski (Poland)
C Griffiths (UK)	R A Stockley (UK)
J C Hogg (Canada)	J K Stoller (USA)
S T Holgate (UK)	M Tobin (USA)
P Hopewell (USA)	A Torres (Spain)
C K W Lai (China)	J Vestbo (Denmark)
G J Laurent (UK)	E H Walters (Australia)
A Kendrick (UK)	S T Weiss (USA)
T King (USA)	A Wells (UK)
A J Knox (UK)	J W Wilson (Australia)
P LeSouef (Australia)	A A Woodcock (UK)
W MacNee (UK)	M Woodhead (UK)
C Mayaud (France)	R Zuwallack (USA)
J Moore-Gillon (UK)	Editor, <i>BMJ</i>

Instructions to authors

All papers must be submitted via BenchPress at <http://www.submit-thorax.bmjournals.com/>

Subscription information

See page ii

Copyright

© 2005 BMJ Publishing Group and British Thoracic Society. 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 the prior permission of *Thorax*. Authors are required to grant *Thorax* an exclusive licence to publish; further details available online at www.thoraxjnl.com/misc/ffora.shtml

• *Thorax* is published by BMJ Publishing Group, typeset by The Charlesworth Group, and printed in UK on acid-free paper by Thanet Press Limited, Margate

• Periodicals postage paid, Rahway, NJ. Postmaster: send address changes to: *Thorax*, c/o Mercury Airfreight International Ltd, 365 Blair Road, Avenel, NJ 07001, USA



Editorials

- 441 The way to dusty death? *J N Townend*
- 443 The endothelin system and its role in pulmonary arterial hypertension (PAH) *J Pepke-Zaba, N W Morrell*

Asthma

- 445 Association of asthma and hay fever with irregular menstruation *C Svanes, F Gomez Real, T Gislason, C Jansson, R Jögi, E Norrman, L Nyström, K Torén, E Omenaas*
- 451 C reactive protein levels are increased in non-allergic but not allergic asthma: a multicentre epidemiological study *I S Ólafsdóttir, T Gislason, B Thjodleifsson, Í Ólafsson, D Gislason, R Jögi, C Janson*

Environmental exposure

- 455 Traffic related pollution and heart rate variability in a panel of elderly subjects *J Schwartz, A Litonjua, H Suh, M Verrier, A Zanobetti, M Syring, B Nearing, R Verrier, P Stone, G MacCallum, F E Speizer, D R Gold*
- 462 Association between short term exposure to fine particulate matter and heart rate variability in older subjects with and without heart disease *J H Sullivan, A B Schreuder, C A Trenga, S L-J Liu, T V Larson, J Q Koenig, J D Kaufman*
- 467 Traffic related air pollution as a determinant of asthma among Taiwanese school children *B-F Hwang, Y-L Lee, Y-C Lin, J J K Jaakkola, Y L Guo*
- 474 Indoor nitrous acid and respiratory symptoms and lung function in adults *D L Jarvis, B P Leaderer, S Chinn, P G Burney*

Chronic obstructive pulmonary disease

- 480 Withdrawal of fluticasone propionate from combined salmeterol/fluticasone treatment in patients with COPD causes immediate and sustained disease deterioration: a randomised controlled trial *E F M Wouters, D S Postma, B Fokkenst, W C J Hop, J Prins, A F Kuipers, H R Pasma, C A J Hensing, E C Creutzberg, for the COSMIC (COPD and Seretide: a Multi-Center Intervention and Characterization) Study Group*

Chronic cough

- 488 Patients with gastro-oesophageal reflux disease and cough have impaired laryngopharyngeal mechanosensitivity *S Y Phua, L P A McGarvey, M C Ngu, A J Ing*

Occupational lung disease

- 492 Lack of association between antioxidant gene polymorphisms and progressive massive fibrosis in coal miners *B Yucesoy, V J Johnson, M L Kashon, K Fluharty, V Vallyathan, M I Luster*

NEW
ONLINE
SUBMISSION
GO TO
WEBSITE
TO SUBMIT YOUR
MANUSCRIPT



www.publicationethics.org.uk

This journal is a member of and subscribes to the principles of the Committee on Publication Ethics

Lung cancer

- 496 Autofluorescence bronchoscopy with white light bronchoscopy compared with white light bronchoscopy alone for the detection of precancerous lesions: a European randomised controlled multicentre trial
K Häußinger, H Becker, F Stanzel, A Kreuzer, B Schmidt, J Strausz, S Cavaliere, F Herth, M Kohlhäuff, K-M Müller, R-M Huber, U Pichlmeier, Ch T Bolliger

Sleep disordered breathing

- 504 Craniofacial profile in Asian and white subjects with obstructive sleep apnoea
B Lam, M S M Ip, E Tench, C F Ryan

Review series

- 511 Sleep · 8: Paediatric obstructive sleep apnoea
G M Nixon, R T Brouillette

Occasional review

- 517 Antibiotic allergy in cystic fibrosis
J S Parmar, S Nasser

Case report

- 521 Fundoplication eliminates chronic cough due to non-acid reflux identified by impedance pH monitoring
I Mainie, R Tutuian, A Agrawal, A Hila, K B Highland, D B Adams, D O Castell

Miscellanea

- 450 Lung alert: Intrapleural streptokinase does not improve outcomes in empyema
M Menon
- 461 Lung alert: Chest wall tenderness does not exclude pulmonary embolism
S M Menzies
- 473 Lung alert: Further evidence on the dangers of exposure to second hand tobacco smoke
E Cetti
- 487 Lung alert: Lymphatic vessels as targets for intervention in the treatment of inflammatory airway diseases
J Quint
- 495 Lung alert: A new class of antimycobacterial drugs: the diarylquinolines
I Samson
- 503 Lung alert: Long term reduction in vascular morbidity and mortality in men with severe OSA
I Chakravorty
- 524 Images in *Thorax*: Mycotic aortic aneurysm probably caused by a pleural empyema
G S Braun, S Siegert, U Dendorfer, J Rieger, S Marlow, H Schmid