

President, *British Thoracic Society*: Professor S T Holgate

Editor-in-Chief

J A Wedzicha (UK)

Editors

S L Johnston (UK)

D M Mitchell (UK)

Associate Editors

P M A Calverley (UK)

D A Lomas (UK)

M Dusmet (UK)

D M Mannino (USA)

J S Elborn (N Ireland)

F D Martinez (USA)

J M FitzGerald (Canada)

C Robertson (Australia)

J A Fleetham (Canada)

B Schonhofer (Germany)

N M Foley (UK)

G A Silvestri (USA)

I Hall (UK)

G I Town (New Zealand)

R Hubbard (UK)

M K B Whyte (UK)

Statistical Editors

S A Lewis (UK)

T M McKeever (UK)

Images Editors

J M FitzGerald (Canada)

J C Hogg (Canada)

J R Mayo (Canada)

Letters Editor

T Wilkinson (UK)

Lung Alert Editors

A Bhowmik (UK)

J R Hurst (UK)

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 J Tobin (USA)

P Hopewell (USA)

A Torres (Spain)

M Ichinose (Japan)

J Vestbo (Denmark)

A Kendrick (UK)

E H Walters (Australia)

T King (USA)

ST Weiss (USA)

A J Knox (UK)

A Wells (UK)

C K W Lai (China)

J W Wilson (Australia)

G J Laurent (UK)

A A Woodcock (UK)

P LeSouef (Australia)

M Woodhead (UK)

W MacNee (UK)

R Zupwallek (USA)

C Mayaud (France)

Editor, *BMJ*

J Moore-Gillon (UK)

Guidelines for authors and reviewers

Full instructions are available online at <http://thorax.bmj.com/ifora>

All papers must be submitted via Bench>Press at

<http://submit-thorax.bmj.com>

Subscription information

See page iii

Disclaimer

Thorax is published by BMJ Publishing Group Ltd, a wholly owned subsidiary of the British Medical Association, and the British Thoracic Society.

The BMA grants editorial freedom to the Editor of *Thorax*. *Thorax* follows guidelines on editorial independence produced by the World Association of Medical Editors and the code on good publication practice of the Committee on Publication Ethics.

Thorax is intended for medical professionals and is provided without warranty, express or implied. Statements in the journal are the responsibility of their authors and advertisers and not authors' institutions, the BMJ Publishing Group Ltd or the BMA unless otherwise specified or determined by law. Acceptance of advertising does not imply endorsement. To the fullest extent permitted by law, the BMJ Publishing Group Ltd shall not be liable for any loss, injury or damage resulting from the use of *Thorax* or any information in it whether based on contract, tort or otherwise. Readers are advised to verify any information they choose to rely on.

Copyright

© 2007 BMJ Publishing Group Ltd 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 <http://thorax.bmj.com/ifora/licence.dtl>

- *Thorax* is published by BMJ Publishing Group Ltd, typeset by The Charlesworth Group and printed in the UK on acid-free paper by Latimer Trend & Co Ltd, Plymouth

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



Editorials

561 Hunting for a pleural fluid test for mesothelioma: is soluble mesothelin the answer? *Y C Gary Lee*

563 Pulmonary coagulopathy: a potential therapeutic target in different forms of lung injury *M J Schultz, M Levi*

Lung cancer

565 Diagnosis of lung cancer by the analysis of exhaled breath with a colorimetric sensor array *P J Mazzone, J Hammel, R Dweik, J Na, C Czich, D Laskowski, T Mekhail*

569 Soluble mesothelin in effusions: a useful tool for the diagnosis of malignant mesothelioma *J Creaney, D Yeoman, L K Naumoff, M Hof, A Segal, A W Musk, N De Klerk, N Horick, S J Skates, B W S Robinson*

577 Is the initial feasibility of lobectomy for stage I non-small cell lung cancer in severe heterogeneous emphysema justified by long-term survival? *A E Martin-Ucar, K R Fareed, A Nakas, P Vaughan, J G Edwards, D A Waller*

Asthma

581 Development and validation of database indexes of asthma severity and control *F Firoozi, C Lemièrre, M-F Beauchesne, A Forget, L Blais*

Acute respiratory distress syndrome

588 Patients with ARDS show improvement but not normalisation of alveolar surface activity with surfactant treatment: putative role of neutral lipids *P Markart, C Ruppert, M Wygrecka, T Colaris, B Dahal, D Walrmath, H Harbach, J Wilhelm, W Seeger, R Schmidt, A Guenther*

Chronic obstructive pulmonary disease

595 Profiling serum biomarkers in patients with COPD: associations with clinical parameters *V Pinto-Plata, J Toso, K Lee, D Park, J Bilello, H Mullerova, M M De Souza, R Vessey, B Celli*

Exhaled markers

602 Increased alveolar nitric oxide concentration and high levels of leukotriene B₄ and 8-isoprostane in exhaled breath condensate in patients with asbestosis *H Lehtonen, P Oksa, L Lehtimäki, A Sepponen, R Nieminen, H Kankaanranta, S Saarelainen, R Järvenpää, J Uitti, E Moilanen*



Thorax: first published on 1 July 2007. Downloaded from <http://thorax.bmj.com/> on June 19, 2021 by guest. Protected by copyright.

Acute lung injury

- 608 The alveolar epithelium can initiate the extrinsic coagulation cascade through expression of tissue factor *J A Bastarache, L Wang, T Geiser, Z Wang, K H Albertine, M A Matthay, L B Ware*

Pulmonary hypertension

- 617 Demographic features, BMPR2 status and outcomes in distal chronic thromboembolic pulmonary hypertension *J Suntharalingam, R D Machado, L D Sharples, M R Toshner, K K Sheares, R J Hughes, D P Jenkins, R C Trembath, N W Morrell, J Pepke-Zaba*

Emphysema

- 623 Transpleural ventilation of explanted human lungs *C K Choong, P T Macklem, J A Pierce, S S Lefrak, J C Woods, M S Conradi, D A Yablonskiy, J C Hogg, K Chino, J D Cooper*

Epidemiology

- 631 Recorded infections and antibiotics in early life: associations with allergy in UK children and their parents *J M Harris, P Mills, C White, S Moffat, A J N Taylor, P Cullinan*

Review series

- 638 Challenges in pulmonary fibrosis · 2 : Bronchiolocentric fibrosis *J-F Cordier*

PostScript

- 650 Cystic fibrosis transmembrane conductance regulator (CFTR) expression in human bone *E F Shead, C S Haworth, A M Condliffe, D J McKeon, M A Scott, J E Compston*
- 651 Obstructive sleep apnoea in patients with type 2 diabetes *E Kelly, G Cullen, C McGurk*
- 651 Screening for type 2 diabetes in patients with obstructive sleep apnoea *C Snelson, R Chandrappa, H Moudgil*

Images in Thorax

- 652 Persistent diffuse pulmonary interstitial emphysema mimicking pulmonary emphysema *Y Demura, T Ishizaki, M Nakanishi, S Ameshima, H Itoh*

Miscellaneous

- 587 Lung alert: Combination treatment may help patients with COPD, but does not improve mortality *S Ampikaipakan*
- 607 Lung alert: CT screening for lung cancer not shown to reduce mortality *D Hodgson*
- 622 Pulmonary puzzle: Prolonged fever, dyspnoea and diffuse pleural thickening in a 20-year-old man *C Cai, D R Li, Q S Zeng, S Q Zhong, N S Zhong*
- 649 Lung alert: Risk factors associated with superspreading events in SARS *A A Mohammed*

Articles carrying the



logo are available free online under the BMJ Journals unlocked scheme, see <http://thorax.bmj.com/info/unlocked.dtl>



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