



Online ISSN: 1440-1843 Print ISSN: 1323-7799

## **Respirology**

**Volume15, Issue4,2010.**

[Early View](#) (Articles Available Online in Advance of Print)

Journal compilation © 2010 Asian Pacific Society of Respiriology

### EDITORIALS

583-584

#### **Asthma susceptibility: The role of transforming growth factor $\beta$ 1**

Andrew J. Sandford

[Abstract](#)

Published Online: 28 Apr 2010

DOI 10.1111/j.1440-1843.2010.01760.x

585-586

#### **Non-invasive ventilation-status quo for status asthmaticus?**

Alan C. Young

[Abstract](#)

Published Online: 28 Apr 2010

DOI 10.1111/j.1440-1843.2010.01761.x

THINK TANK REVIEW

587-595

#### **Obstructive Sleep Apnoea: From pathogenesis to treatment: Current controversies and future directions**

Peter R. EASTWOOD, Atul MALHOTRA, Lyle J. PALMER, Eric J. KEZIRIAN, Richard L. HORNER, Mary S. IP, Robert THURNHEER, Nick A. ANTIC, David R. HILLMAN

[Abstract](#)

Published Online: 28 Jan 2010

DOI 10.1111/j.1440-1843.2009.01699.x

PRO/CON DEBATE

596-602

#### **Does the current stepwise approach to asthma pharmacotherapy encourage over-treatment?**

Paul M. O'BYRNE, Helen K. REDDEL, Gene L. COLICE

[Abstract](#)

Published Online: 4 Apr 2010

DOI 10.1111/j.1440-1843.2010.01728.x

INVITED REVIEW SERIES: TUBERCULOSIS

- 603–622      **Treatment of latent tuberculosis infection: An update**  
Philip LOBUE, Dick MENZIES  
[Abstract](#)  
Published Online: 9 Apr 2010  
DOI 10.1111/j.1440-1843.2010.01751.x
- 623–628      **Tuberculosis, bronchiectasis and chronic airflow obstruction**  
Toni S. JORDAN, Elspeth M. SPENCER, Peter DAVIES  
[Abstract](#)  
Published Online: 9 Apr 2010  
DOI 10.1111/j.1440-1843.2010.01749.x  
**ORIGINAL ARTICLES**
- 629–635      **Gender differences in transcriptional regulation of IL-5 expression by bronchial lymph node cells in a mouse model of asthma**  
Kana WADA, Kaori OKUYAMA, Yuichi OHKAWARA, Motoaki TAKAYANAGI, Isao OHNO  
[Abstract](#)  
Published Online: 19 Mar 2010  
DOI 10.1111/j.1440-1843.2010.01721.x
- 636–642      **CysA2: A candidate serodiagnostic marker for *Mycobacterium tuberculosis* infection**  
Go-Eun CHOI, Sun-Ho EOM, Ki-Hwan JUNG, Ji-Woong SON, A-Rum SHIN, Sung-Jae SHIN, Ki-Hye KIM, Chulhun L. CHANG, Hwa-Jung KIM  
[Abstract](#)  
Published Online: 19 Mar 2010  
DOI 10.1111/j.1440-1843.2010.01727.x
- 643–650      **Polymorphisms in the transforming growth factor- $\beta$ 1 gene and the risk of asthma: A meta-analysis**  
Yonggang ZHANG, Jie ZHANG, Jin HUANG, Xiaobo LI, Chao HE, Can TIAN, Chunhong PENG, Liang GUO, Yuling XIAO, Hong FAN  
[Abstract](#)  
Published Online: 9 Apr 2010  
DOI 10.1111/j.1440-1843.2010.01748.x
- 651–658      **Probable role of  $\beta$ 2-adrenergic receptor gene haplotype in high-altitude pulmonary oedema**  
Tsering STOB DAN, Ram KUMAR, Ghulam MOHAMMAD, Tashi THINLAS, Tsering NORBOO, Mohammad IQBAL, M. A. Qadar PASHA  
[Abstract](#)  
Published Online: 28 Apr 2010  
DOI 10.1111/j.1440-1843.2010.01757.x
- 659–668      **Rosiglitazone attenuates hypoxia-induced pulmonary arterial hypertension in rats**  
Eun Kyung KIM, Ji-Hyun LEE, Yeon-Mock OH, Yun-Song LEE, Sang-Do LEE  
[Abstract](#)  
Published Online: 28 Apr 2010  
DOI 10.1111/j.1440-1843.2010.01756.x
- 669–676      **Lipopolysaccharide induced connective tissue growth factor gene expression in human bronchial epithelial cells**  
Michiyoshi NISHIOKA, Emiko OGAWA, Daisuke KINOSE, Akane HARUNA, Tadashi OHARA, Isao ITO, Yuma HOSHINO, Yutaka ITO, Hisako

MATSUMOTO, Akio NIIMI, Tadashi MIO, Kazuo CHIN, Toyohiro HIRAI, Shigeo MURO, Michiaki MISHIMA

[Abstract](#)

Published Online: 8 Apr 2010

DOI 10.1111/j.1440-1843.2010.01742.x

677-682

**High diagnostic yield from transbronchial biopsy of solitary pulmonary nodules using low-dose CT-guidance**

Hubert HAUTMANN, Markus O. HENKE, Harro BITTERLING

[Abstract](#)

Published Online: 8 Apr 2010

DOI 10.1111/j.1440-1843.2010.01741.x

683-690

**Exercise-induced wheeze: Fraction of exhaled nitric oxide-directed management**

Douglas C. COWAN, Richard S. HEWITT, Jan O. COWAN, Rochelle PALMAY, Avis WILLIAMSON, Samuel J.E. LUCAS, Carissa J. MURRELL, Kate N. THOMAS, D. Robin TAYLOR

[Abstract](#)

Published Online: 19 Mar 2010

DOI 10.1111/j.1440-1843.2010.01740.x

TECHNICAL REPORT

691-699

**The Tennessee Children's Respiratory Initiative: Objectives, design and recruitment results of a prospective cohort study investigating infant viral respiratory illness and the development of asthma and allergic diseases**

Tina V. HARTERT, Kecia CARROLL, Tebeb GEBRETSADIK, Kimberly WOODWARD, Patricia MINTON

[Abstract](#)

Published Online: 8 Apr 2010

DOI 10.1111/j.1440-1843.2010.01743.x

ORIGINAL ARTICLES

700-705

**Chromosomal imbalances in lung adenocarcinomas with or without mutations in the epidermal growth factor receptor gene**

Yao FONG, Yue-Shan LIN, Chiou-Ping LIOU, Chien-Fen LI, Ching-Cherng TZENG

[Abstract](#)

Published Online: 8 Apr 2010

DOI 10.1111/j.1440-1843.2010.01746.x

706-713

**Peak power estimated from 6-minute walk distance in Asian patients with idiopathic pulmonary fibrosis and chronic obstructive pulmonary disease**

Ryo KOZU, Sue JENKINS, Hideaki SENJYU, Hiroshi MUKAE, Noriho SAKAMOTO, Shigeru KOHNO

[Abstract](#)

Published Online: 8 Apr 2010

DOI 10.1111/j.1440-1843.2010.01744.x

714-720

**The use of non-invasive ventilation for life-threatening asthma attacks: Changes in the need for intubation**

Kimihiko MURASE, Keisuke TOMII, Kazuo CHIN, Tomomasa TSUBOI, Ayako SAKURAI, Ryo TACHIKAWA, Yuka HARADA, Yoshimi TAKESHIMA, Michio HAYASHI, Kyosuke ISHIHARA

[Abstract](#)

Published Online: 9 Apr 2010

DOI 10.1111/j.1440-1843.2010.01766.x

## CASE REPORTS

721-722

**Elevated alveolar nitric oxide concentration after environmental challenge in hypersensitivity pneumonitis**

Toshihiro SHIRAI, Masaki IKEDA, Satoru MORITA, Kazuhiro ASADA, Takafumi SUDA, Kingo CHIDA

[Abstract](#)

Published Online: 19 Mar 2010

DOI 10.1111/j.1440-1843.2010.01726.x

722-725

**Primary pulmonary coccidioidomycosis in China**

Fen LAN, Yao-Zhi TONG, Hong HUANG, Wei-Ning XIONG, Yong-Jian XU, Sheng-Dao XIONG

[Abstract](#)

Published Online: 9 Apr 2010

DOI 10.1111/j.1440-1843.2010.01747.x

## RESPIROLOGY CORRESPONDENCE

726-726

**How far could we go with a minimally invasive approach in patients with empyema?**

Marco Anile, Federico Venuta, Daniele Diso, Giancarlo Ferretti, Giorgio F. Coloni

[Abstract](#)

Published Online: 28 Apr 2010

DOI 10.1111/j.1440-1843.2010.01762.x

726-727

**Recurrent respiratory papillomatosis with malignant transformation**

Edson Marchiori, Gláucia Zanetti, Miriam M. Barreto, Rosana S. Rodrigues

[Abstract](#)

Published Online: 28 Apr 2010

DOI 10.1111/j.1440-1843.2010.01763.x

727-728

**Response**

Sheng-Yuan Ruan, Kuan-Yu Chen

[Abstract](#)

Published Online: 28 Apr 2010

DOI 10.1111/j.1440-1843.2010.01764.x

## FORTHCOMING MEETINGS

729-729

**FORTHCOMING MEETINGS**[Abstract](#)

Published Online: 28 Apr 2010

DOI 10.1111/j.1440-1843.2010.01779\_1.x

## JOURNAL STATISTICS

729-729

**JOURNAL STATISTICS**[Abstract](#)

Published Online: 28 Apr 2010

DOI 10.1111/j.1440-1843.2010.01779\_2.x