

Library Corner July 2006



Hello again,

It's time for another edition of *Library Corner*. So far haven't had many "communications" from you all out there, aside from the faithful Graham Hall and Kevin Gain. Please don't forget to send in those "interesting" papers you come across (no matter how bizarre!), would appreciate a broader range of information to add to LC.

ATS June 2006

Matrix Regulation of Lung Injury, Inflammation, and Repair: The Role of Innate Immunity

Paul W. Noble and Dianhua Jiang
ATS 2006 3: 401-404.

Progress in Chronic Obstructive Pulmonary Disease Genetics

Edwin K. Silverman
ATS 2006 3: 405-408.

Transforming Growth Factor β : A Central Modulator of Pulmonary and Airway Inflammation and Fibrosis

Dean Sheppard. ATS 2006 3: 413-417.

Transgenic Modeling of Transforming Growth Factor- β_1 : Role of Apoptosis in Fibrosis and Alveolar Remodeling

Chun Geun Lee, Hye-Ryun Kang, Robert J. Homer, Geoffrey Chupp, and Jack A. Elias. ATS 2006 3: 418-423.

Neutrophil Elastase: Mediator of Extracellular Matrix Destruction and Accumulation

Felix Chua and Geoffrey J. Laurent. ATS 2006 3: 424-427.

The Stumbling Block in Lung Repair of Emphysema: Elastic Fiber Assembly

Adrian Shifren and Robert P. Mecham ATS 2006 3: 428-433.

Remodeling in Asthma and Chronic Obstructive Pulmonary Disease

Dirkje S. Postma and Wim Timens
ATS 2006 3: 434-439.

The Genetics of Asthma: *ADAM33* as an Example of a Susceptibility Gene

Stephen T. Holgate, Youwen Yang, Hans-Michael Haitchi, Rob M. Powell, John W. Holloway, Hajime Yoshisue, Yun Yun Pang, Julie Cakebread, and Donna E. Davies. ATS 2006 3: 440-443.

Mechanisms of Airway Obliteration after Lung Transplantation

Laurent P. Nicod . *ATS* 2006 3: 444-449.

Using Computed Tomographic Scanning to Advance Understanding of Chronic Obstructive Pulmonary Disease

John Reilly *ATS* 2006 3: 450-455.

AJRCMB June 2006

Epithelial–Mesenchymal Transition in Lung Cancer: Is Tobacco the "Smoking Gun"?

Vijay Dasari, Marianne Gallup, Hassan Lemjabbar, Inna Maltseva, and Nancy McNamara. *Am. J. Respir.* 2006 35: 3-9.

Alveolar Epithelial Ion and Fluid Transport: Recent Progress

Hans G. Folkesson and Michael A. Matthay

Am. J. Respir. 2006 35: 10-19.

Effective Mucus Clearance Is Essential for Respiratory Health

Scott H. Randell, Richard C. Boucher for the University of North Carolina Virtual Lung Group

Am. J. Respir. 2006 35: 20-28.

Immunogenetic Programs for Viral Induction of Mucous Cell Metaplasia

Michael J. Holtzman, John T. Battaile, and Anand C. Patel

Am. J. Respir. 2006 35: 29-39.

Respiratory Muscle Testing: A Valuable Tool for Children with Neuromuscular Disorders

Frédéric Nicot, Nicholas Hart, Véronique Forin, Michèle Boulé, Annick Clément, Michael I. Polkey, Frédéric Lofaso, and Brigitte Fauroux

Am. J. Respir. 2006; **174**: 67-74.

ERS July 2006

A small amount of inhaled nitric oxide does not increase lung diffusing capacity

G. S. Zavorsky and J. M. Murias. *Eur Respir J* 2006 27: 1251-1257.

High-intensity inspiratory muscle training in COPD

K. Hill, S. C. Jenkins, D. L. Philippe, N. Cecins, K. L. Shepherd, D. J. Green, D. R. Hillman, and P. R. Eastwood

Eur Respir J 2006 27: 1119-1128

Low levels of air pollution induce changes of lung function in a panel of schoolchildren

H. Moshhammer, H-P. Hutter, H. Hauck, and M. Neuberger

Eur Respir J 2006 27: 1138-1143.

Early rise in exhaled nitric oxide and mast cell activation in repeated low-dose allergen challenge

E. Ihre, P. Gyllfors, L. E. Gustafsson, M. Kumlin, and B. Dahlén

[Eur Respir J 2006 27: 1152-1159.](#)

Short-term respiratory effects of cleaning exposures in female domestic cleaners

M. Medina-Ramón, J. P. Zock, M. Kogevinas, J. Sunyer, X. Basagaña, J. Schwartz, P. S. Burge, V. Moore, and J. M. Antó

[Eur Respir J 2006 27: 1196-1203.](#)

Continuous positive airway pressure does not reduce blood pressure in nonsleepy hypertensive OSA patients

G. V. Robinson, D. M. Smith, B. A. Langford, R. J. O. Davies, and J. R. Stradling. [Eur Respir J 2006 27: 1229-1235.](#)

Beyond the dogma: novel β_2 -adrenoceptor signalling in the airways

M. A. Giembycz and R. Newton

[Eur Respir J 2006 27: 1286-1306.](#)

LETTERS

P. Enright

Flawed interpretative strategies for lung function tests harm patients

[Eur Respir J 2006 27: 1322-1323.](#)

C. Butler and L. G. Heaney

Risk factors of frequent exacerbations in difficult-to-treat asthma

[Eur Respir J 2006 27: 1324-1325.](#)

A. H. Kendrick

Airway clearance techniques in cystic fibrosis

[Eur Respir J 2006 27: 1082-1083.](#)

Stop Press!

The bronchoprotective effect of inhaling methacholine by using total lung capacity inspirations has a marked influence on the interpretation of the test results. DW Cockcroft and BE Davis. [J Allergy Clin. Immunol.](#)2006. 117:1244-8.

Happy reading,

ALISON



Good one Mum, you should send that in to Library Corner!!