

Library Corner October 2008



It feels like summer is on the way at last so here is something to read by the pool...

THORAX

Using the lower limit of normal for the FEV1/FVC ratio reduces the misclassification of airways obstruction

Maureen P Swanney^{1*}, Gregg Ruppel², Paul L Enright³, Ole F Pedersen⁴, Robert O Crapo⁵, Martin R Miller⁶, Robert L Jensen⁵, Emanuela Falaschetti⁷, Jan P Schouten⁸, John L Hankinson⁹, Janet Stocks¹⁰ and Philip H Quanjer
Thorax.2008;

Churg–Strauss syndrome and leukotriene antagonist use: a respiratory perspective

N Nathani, M A Little, H Kunst, D Wilson, and D R Thickett
Thorax 2008; 63: 883-888.

Respiratory muscle unloading improves leg muscle oxygenation during exercise in patients with COPD

A Borghi-Silva, C C Oliveira, C Carrascosa, J Maia, D C Berton, F Queiroga, Jr, E M Ferreira, D R Almeida, L E Nery, and J A Neder
Thorax 2008; 63: 910-915.

Prediction equations for single breath diffusing capacity (Tlco) in a middle aged caucasian population

B R Thompson, D P Johns, M Bailey, J Raven, E H Walters, and M J Abramson
Thorax 2008; 63: 889-893.

Bronchial asthma on Mount Kilimanjaro is not a disadvantage

S Stokes, N Kalson, M Earl, H Frost, A G Whitehead, I Tyrrell-Marsh, and A Davies
Thorax 2008; 63: 936-937.

CHEST

Diagnosis and Management of Work-Related Asthma: American College of Chest Physicians Consensus Statement

Susan M. Tarlo, John Balmes, Ronald Balkissoon, Jeremy Beach, William Beckett, David Bernstein, Paul D. Blanc, Stuart M. Brooks, Clayton T. Cowl, Feroza Daroowalla, Philip Harber, Catherine Lemiere, Gary M. Liss, Karin A. Pacheco, Carrie A. Redlich, Brian Rowe, and Julia Heitzer
Chest Sep 2008: 1S–41S.

AJRCCM

Cortical Processing of Respiratory Occlusion Stimuli in Children with Central Hypoventilation Syndrome

Jingtao Huang, Carole L. Marcus, Preetam Bandla, Michael S. Schwartz et.al.
Am. J. Respir. Crit. Care Med. 2008; **178**: 757-764.

ERJ

Paradoxical movement of the lower rib cage at rest and during exercise in COPD patients

A. Aliverti, M. Quaranta, B. Chakrabarti, A.L.P. Albuquerque, and P.M. Calverley
Eur Respir J Published September 17, 2008

Sniff nasal inspiratory pressure in children with muscular, chest wall or lung disease

B. Fauroux, G. Aubertin, E. Cohen, A. Clément, and F. Lofaso
Eur Respir J Published September 17, 2008

Reference Values for Cardiopulmonary Exercise Testing in Healthy Volunteers—the SHIP Study

B. Koch, C. Schäper, T. Ittermann, T. Spielhagen, M. Dörr, H. Völzke, C.F. Opitz, R. Ewert, and S. Gläser
Eur Respir J Published September 3, 2008

Am. J. Respir. Cell Mol. Biol.

Editorial:

Lung Biology Research 2008: Revolution in the Midst of a Gathering Storm

Steven D. Shapiro
Am. J. Respir. Cell Mol. Biol. 2008; **39**: i-ii.

Alison

PS See also Debbie's report from Queensland.