

Library Corner

September 2009



*The months seem to be flying by,
hope you enjoy the 9th instalment...*

Respiration

Effect of Preceding Inspiratory Speed and End-Inspiratory Pause on Forced Expiratory Manoeuvre in Healthy Subjects and Chronic Obstructive Pulmonary Disease Patients

Boni, E., Chiari, S., Trigiani, M., Gatta, D., Pini, L., Tantucci, C.
Respiration 2009;78:270-277

Inert Gas Washout: Theoretical Background and Clinical Utility in Respiratory Disease

Robinson, P.D., Goldman, M.D., Gustafsson, P.M.
Respiration 2009;78:339-355

Breathing patterns during progressive incremental cycle and treadmill exercise are different

Knud Kalsås, Einar Thorsen
Clinical Physiology and Functional Imaging
Volume 29, Issue 5, 2009.

<http://www3.interscience.wiley.com/journal/122545251/issue>

AJRCCM

Is this the future of lung structure and function testing?

Methacholine and Ovalbumin Challenges Assessed by Forced Oscillations and Synchrotron Lung Imaging

Sam Bayat, Satu Strengell, Liisa Porra, Tibor Z. Janosi, Ferenc Petak, Heikki Suhonen, Pekka Suortti, Zoltan Hantos, Anssi R. A. Sovijarvi, and Walid Habre

Am. J. Respir. Crit. Care Med. 2009;180 296-303

<http://ajrccm.atsjournals.org/cgi/content/abstract/180/4/296?etoc>

Confirmation of what we all knew....(Women make bad bio-QC subjects?)

Effects of the Menstrual Cycle on Lung Function Variables in Women with Asthma

Samar Farha, Kewal Asosingh, Daniel Laskowski, Jeffrey Hammel, Raed A. Dweik, Herbert P. Wiedemann, and Serpil C. Erzurum

Am. J. Respir. Crit. Care Med. 2009;180 304-310

<http://ajrccm.atsjournals.org/cgi/content/abstract/180/4/304?etoc>

Some idle coffee room chit chat.

Changes in Lung Function in Children with Sickle Cell Disease

Anastassios C. Koumbourlis, Donna J. Lee, and Ada Lee

Am. J. Respir. Crit. Care Med. 2009;180 377

<http://ajrccm.atsjournals.org/cgi/content/full/180/4/377?etoc>

Changes in Lung Function in Children with Sickle Cell Disease

Joanna E. MacLean, Hartmut Grasmann, and Padmaja Subbarao

Am. J. Respir. Crit. Care Med. 2009;180 377-378

<http://ajrccm.atsjournals.org/cgi/content/full/180/4/377-a?etoc>

Primary Care Respiratory Journal

Website: <http://www.gpiag.org>

Diagnostic Spirometry in Primary Care: Proposed standards for general practice compliant with American Thoracic Society and European Respiratory Society recommendations

Mark L Levy, Philip H Quanjer, Rachel Booker, Brendan G Cooper, Steve Holmes, Iain Small

Diagnosing asthma in adults in primary care: a qualitative study of Australian GPs' experiences

Sarah M Dennis, Nicholas A Zwar, Guy B Marks

Discussion Paper

Spirometry in primary care case-identification, diagnosis and management of COPD

David Price, Alan Crockett, Mats Arne, Bernard Garbe, Rupert CM Jones, Alan Kaplan, Arnulf Langhammer, Siân Williams, Barbara P Yawn

Alison