

*Library Corner – April, 2006*

With the emphasis on the ASM time in the library has been scarce this last month. My being on leave has also complicated life as I have had major computer problems at work and files I sent home were corrupted and generally a mess all around. Anyway a few offerings are at hand.

Thanks to Mike Brown for forwarding the following – particularly topical in the light of next year's ASM theme.

- The Lung in Extreme Environments. Clinics in Chest Medicine 26 (3), September 2005.
- Included are the following chapters:
- Breathing at depth: Physiologic and Clinical Aspects of Diving while Breathing Compressed Gas. Kay Tetzlaff and Einar Thorsen
- Physiological and Clinical Aspects of Apnoea Diving. Claus-Martin Muth, Ulrich Ehrmann and Peter Radermacher.
- Epidemiology, Risk Factors and Genetics of High-Altitude-Related Pulmonary Disease. James P Maloney and Ulrich Broeckel.
- Limits of Respiration at High Altitude. Robert B Schoene.
- The Lung in Space. G Kim Prisk
- Response and Limitations of the Respiratory System to Exercise. Andrew T Lovering, Hans C Haverkamp and Marlowe W Eldridge.
- The Lung at Maximal Exercise: Insights from Comparative Physiology. Susan R Hopkins.
- Aging of the Respiratory System: Impact of Pulmonary Function Tests and Adaptation to Exertion. Jean-Paul Janssens.
- Pulmonary Function Testing and Extreme Environments. Thomas A Dillard, Seema Khoslas, Frank W Ewald, Jr, and M Asif Kaleem.

An excellent read, as are most Clinics in Chest Medicine.

And my own reading this month

***Int Med J Feb 2006, 36(2)***

Communication deficiencies in research and monitoring by ethics committees. AS Karunaratne et al. pp86-91. See also editorial p69.

Consent in crisis: the need to reconceptualize consent to tissue banking research. W Lipworth et al. pp124-128

How have we been managing chronic obstructive pulmonary disease in Australia? MC Matheson et al pp92-99. (one DP Johns is included in the author list.)

Obstructive sleep apnoea induced atrial fibrillation. JM Goldin and MT Naughton. p136.

***Respirology, January 2006.***

Anaerobic metabolism of inspiratory muscles in COPD. PR Eatwood et al pp32-40.

Recent air travel and venous thromboembolism resulting in hospital admission. R Hughes et al. pp75-79.

Effect of simulated sltitude during sleep on moderate-severity OSA. K Burgess et al. pp62-69.

***Thorax 61(2) February 2006.***

Mid-expiratory flow versus FEV1 measurements in the diagnosis of exercise induced asthma in elite athletes. JW Dickinson et al. pp111-114. {See also editorial p94}

***Med J Australia 184(5). March 2006***

Teaching on the run tips 12: planning for learning during clinical attachments. FR Lake and G Ryan. Pp238-239.

Alison will be back on the job next month so until then, happy browsing.

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