Key literature sources suggested by faculty

**General background**


Carter JT, Birrell LN. 2000. *Occupational health guidelines for the management of low back pain at work - principal recommendations*. Faculty of Occupational Medicine, London. [www.facoccmmed.ac.uk](http://www.facoccmmed.ac.uk)


**Place of fusion in low back pain:**


**Outcome tools:**

Mannion AF, Elfering A, Staerkle R et al. Outcome assessment in low back pain: How low can you go? Eur Spine J 2005;14;1014-1026

Boos N (Ed). Outcome assessment and documentation. Supplement in Eur Spine J 2006;15;S1-S123

**Total disc replacement:**


**Functional MRI:**

Lorenz J, Minoshima S & Casey KL. Keeping pain out of the mind: the role of the dorsolateral prefrontal cortex in pain modulation. Brain 2003;126;1079-1091
Giesecke T, Gracely RH, Grant MA et al. Evidence of augmented central pain processing in idiopathic chronic low back pain. Arthritis and Rheumatism 2004;50;613-623

Watch out for papers from Lloyd D, Findlay G, Roberts N & Nurmikko T which are currently in preparation!

LBP in Children


Evidence Based medicine


Drugs

van Tulder MW, Koes B, Malmivaara A. Outcome of non-invasive treatment modalities on back pain: an evidence-based review Eur Spine J 2006 ; 15 :S64-S81

Schnitzer TJ. Update on guidelines for the treatment of chronic musculoskeletal pain Clin Rheumatol 2006 ; 25 Suppl 7:22-9


Inflammatory spine


N.B.: An extensive review of the topic (192 references) can be found in the chapter on Ankylosing spondylitis published in the 3rd edition of the book “The Lumbar Spine” (H.N. Herkowitz, J. Dvorak, G. Bell, M. Nordin, D. Grab (eds), Lippincott Williams & Wilkins, Philadelphia, 2004; pp:712-26)

Lumbar spine fusion


Biomechanics


Exercise


Some newer guidelines


Screening and functional testing


Manipulation


Pain & psychology
Fordyce W E 1976 Behavioral methods for chronic pain and illness. C V Mosby, St Louis, MS


Ergonomics


Education


Coudeyre E, Givron P, Vanbiervliet W, Benaim C, Herisson C, Pelissier J, Poiraud O. 2006. The role of an information booklet or oral information about back pain in reducing disability and fear-avoidance beliefs among patients with subacute and

Guidelines development

Occupational management/rehabilitation