

Peer reviewed publications

R Wade, H Yang, C McKenna, R Faria, **N Gummerson**, N Woolacott
A systematic review of the clinical effectiveness of EOS 2D/3D X-ray imaging system
European Spine Journal 22 (2), 296-304, 2013

C McKenna, R Wade, R Faria, H Yang, L Stirk, **N Gummerson**, M Sculpher
EOS 2D/3D X-ray imaging system: a systematic review and economic evaluation
NIHR Evaluation, Trials and Studies Coordinating Centre (UK) 2012

Gummerson NW, Millner PA. Spinal fusion for scoliosis, clinical decision-making and choice of approach and devices. Skeletal Radiol. 2010 Oct;39(10):939-42

Talbot JC, **Gummerson NW**, Kluge W, Shaw DL, Groves C, Lealman GT.
Osteoporotic femoral fracture in a child with proprionic acidaemia presenting as non-accidental injury.
Eur J Pediatr. 2006 Jul;165(7):496-7. Epub 2006 Apr 2

Grotz MR, **Gummerson NW**, Gansslen A, Petrowsky H, Keel M, Allami MK, Tzioupis C, Trentz O, Krettek C, Pape HC, Giannoudis PV. Staged management and outcome of combined pelvic and liver trauma An international experience of the deadly duo. Injury. 2006 Jul;37(7):642-51. Epub 2006 Jan 19.

AW Jones, **NW Gummerson** and RJ Newman. Predicting outcomes of proximal femoral fractures by analysis of 'get-well' cards. Age and Ageing. 2001, **May 30 (3)**, pp. 267-268

PA Smith, H Sakura, B Coles, **N Gummerson**, P Proks and FM Ashcroft. Electrogenic arginine transport mediates stimulus-secretion coupling in mouse pancreatic β -cells.' Journal of Physiology. 1997, **499.3**, pp. 625-635.

Other publications

Loughenbury PR, **Gummerson NW**, Tsirikos AI, Congenital spinal deformity: assessment, natural history and treatment. Orthopaedics and Trauma. DOI: <http://dx.doi.org/10.1016/j.mporth.2017.09.007>,
Published online: October 27, 2017

Tomlinson JE, **Gummerson NW**. Paediatric spinal conditions. Surgery (Oxford). 2017 Jan 1;35(1):39-47.

Loughenbury PR, Tsirikos AI, **Gummerson NW**. Spinal biomechanics—biomechanical considerations of spinal stability in the context of spinal injury. Orthopaedics and Trauma. 2016 Oct 31;30(5):369-77.

Rudol G, **Gummerson NW**. (ii) Thoracolumbar spinal fractures: review of anatomy, biomechanics, classification and treatment. Orthopaedics and Trauma. 2014 Apr 30;28(2):70-8.