
Spinal Imaging Parizel Paul M Baert A L Van Goethem Johan W M Van Den Hauwe Luc

trauma of the spine and spinal cord: imaging strategies - review article trauma of the spine and spinal cord: imaging strategies p. m. parizel Æ t. van der zijden Æ s. gaudino Æ m. spaepen Æ m. h. j. voormolen Æ c. venstermans Æ **spinal imaging: diagnostic imaging of the spine and spinal ...** - spinal imaging: diagnostic imaging of the spine and spinal cord j.w.m. van goethem, l. van den hauwe, and p.m. parizel, eds. berlin/heidelberg, germany, and new york: springer; 2007, 602 pages, 1218 illustrations including 36 in color, \$319.00. i n their preface to spinal imaging: diagnostic imaging of the **diagnostic imaging - download.e-bookshelf** - spinal imaging is one of the most common radiology procedures in general and is also the most performed mr imaging examina-tion in many countries. although the indication for spinal imaging in specifi c spinal problems, such as trauma, is evident, the role of imaging in the diagnosis of neck and low back pain often remains controversial. **imaging in spinal trauma - researchgate** - paul m. parizel received: 15 july 2004 ... imaging in spinal trauma abstract because it may cause pa-ralysis, injury to the spine is one of the most feared traumas, and spinal ... the selection of ... **scoliosis imaging: what radiologists should know** - scoliosis is defined as a lateral spinal curvature with a cobb angle of 10° or more. this abnormal curvature may be the result of an underly-ing congenital or developmental osseous or neurologic abnormality, but in most cases the cause is unknown. imaging modalities such as radiography, computed tomography (ct), and magnetic resonance **diagnostic imaging - link.springer** - spinal imaging is one of the most common radiology procedures in general and is also the most performed mr imaging examina-tion in many countries. although the indication for spinal imaging in specifi c spinal problems, such as trauma, is evident, the role of imaging in the diagnosis of neck and low back pain often remains controversial. **imaging in whiplash injuries - esnr** - imaging in whiplash injuries johan van goethem, luc van den hauwe, paul parizel european course in neuroradiology, 14th cycle module 4 antwerp, may 6, 2018 overview • introduction • definition, numbers, diagnosis, grading • imaging • discs • bone and muscles • upper cervical spine ligaments whiplash - introduction **gd-dtpa-enhanced mr imaging of spinal tumors** - gd-dtpa-enhanced mr imaging of spinal tumors 249 forty-eight gd-dtpa-enhanced mr examinations of the spine were performed in 40 patients referred for mr because of clinically suspected spinal tumor or for further evaluation of an expanded cord. the study group consisted of 32 patients with spinal **a pattern approach to the differential diagnosis of ...** - and imaging findings helpful indifferen-tiat-ing one lesion from another are discussed. ... parizel pm, baleriaux ddesch gal-dtpa-enhanced mri imaging of spinal tumors. ... a pattern approach to the differential diagnosis of intramedullary spinal cord lesions on mr imaging. ... **dr. paul m. parizel - smri** - editor of several books, including "clinical mr imaging, a practical approach" (reimer p, parizel pm, meaney jfm, stichnoth f-a, eds.) and "spinal imaging" (van goethem j, van den hauwe l, parizel pm, eds.). his main fields of interest are neuroradiology and mri, with a focus on integrating basic science with clinical **neuroimag clin n am 17 (2007) 105-115 scoliosis** - luc van den hauwe, mda, paul m. parizel, md, phda in the frontal plane, the normal load-bearing spine is straight. scoliosis is a structural lateral curvature of the spine with a rotatory component. a small deviation (