In this issue

Research Article

Prospective evaluation of relationship between MRI findings and ASIA score to predict neurological recovery in acute traumatic spinal cord injury

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Introduction: The role of MRI in evaluating the acutely injured spine is well established and contributes to assessment of ligamentous disruption, associated disc protrusions as well as exact site of maximal canal stenosis and nature of cord injury; and neurological assessment as per ASIA score is an internationally accepted method. It is not well established the MRI...

Abstract View | Full Article View | DOI: 10.17352/ijsr.000008

Treatment of lumbar spinal stenosis with the HQ (Hernández and Quintana) interbody screw, with minimally invasive technique

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Author(s): Braulio Hernandez*, Raymundo Quintana, Carlos Montes, Roberto Cantú and Eduardo Modiano

Lumbar spinal stenosis is a frequent ailment that affects people over 50 years. With previous studies by J. Zucherman, and the cadaveric investigations with maximum flexion and extension by W. Rauschning, it was demonstrated that the bulging of the posterior longitudinal ligament and the ligamentum flavum were the main causes of radicular compression; but, the key aspe...

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Case Report

Open Access  Case Report  PTZAID:IJSR-2-106
We present a rare case of Forestier disease with multi-level vertebra involvement from the upper cervical to the thoracic area which has not been reported in the literature before. A 65-year-old male patient was admitted to our outpatient clinic with neck pain, dysphagia and sleep apnea for over 5 months. On his cervical CT scan revealed broad ossification of the an...