



Arthroscopic and endoscopic spinal surgery : text and atlas /

Kambin, Parviz

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Monografía

Minimally invasive spinal surgery has progressed significantly from the first blind nucleotomy in the 1970s to such advanced techniques as endoscopic fragmenectomy, decompression of lateral recess stenosis, foraminoplasty, and spinal stabilization. In *Arthroscopic and Endoscopic Spinal Surgery: Text and Atlas*, an authoritative panel of surgeons, researchers, inventors, experts, and the creator of the field describe and illustrate various techniques and approaches that are currently used for the treatment of painful spine pathologies. The authors guide the surgeon and demonstrate step-by-step how minimally invasive techniques can be used for the treatment of spinal disorders without violating the content of the spinal canal and how anatomical structures appear through an endoscope. They also provide visual aid for the diagnosis and recognition of various anatomical structures of the spine and cutting-edge methods that prevent the development of postsurgical failed-back syndrome. Up-to-date and instructive, *Arthroscopic and Endoscopic Spinal Surgery: Text and Atlas* will teach surgeons how minimally invasive techniques can be used for the treatment of spinal disorders without violating the content of the spinal canal and normal anatomy

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Contenido: From cauterization to arthroscopic and endoscopic spine surgery / Parviz Kambin -- Arthroscopic and endoscopic anatomy of the lumbar spine / Parviz Kambin -- Instruments and surgical approaches for minimally invasive spinal surgery via a posterolateral access / Parviz Kambin -- Herniated lumbar disc and lumbar radiculopathy / Parviz Kambin -- Management of discogenic pain and spinal instability using minimally invasive surgical techniques / Parviz Kambin -- Lateral recess stenosis of the lumbar spine foraminoplasty / Parviz Kambin -- The role of the epidural and radicular veins in chronic back pain and radiculopathy / Wesley W. Parke -- Diagnostic and therapeutic percutaneous transpedicular approaches to the spine / Alexander G. Hadjipavlou [and others] -- Selective endoscopic discectomy : twelve years experience / Anthony T. Yeung -- Minimally invasive

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