



## Arthroscopic and endoscopic spinal surgery : text and atlas /

Kambin, Parviz

Humana Press,  
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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 fragmentectomy, 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

posterior fusion and internal fixation with ATAVI system / Richard D. Guyer and Terry P. Corbin -- Vertebral augmentation for osteoporotic compression fractures / Isador H. Lieberman and Daisuke Toga -- Principles of transthoracic, transperitoneal, and retroperitoneal endoscopic techniques to the thoracic and lumbar spine / Geoffrey M. McCullen and Hansen A. Yuan -- Use of the laser in minimally invasive spinal surgery and pain management / John C. Chiu and Martin H. Savitz Minimally invasive techniques in pain management / James Reynolds and Garrett Kine -- Experience with minimally invasive nucleus replacement / Michele Marcolongo [and others] -- Interspinous process implant for the treatment of lateral and central spinal stenosis : operative technique and results / Douglas Wardlaw -- Frameless stereotactic imaging techniques in minimally invasive spine surgery / Alexander R. Vaccaro, Kern Singh, and Laurence N. Fitzhenry -- The rise and the fall of chemonucleolysis / James W. Simmons, Jr. and Robert D. Fraser -- Lumbar microendoscopic discectomy / Trent L. Tredway and Richard Fessler

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