

Step-by-Step Guidance on How to Perform Minimally Invasive Spinal Surgery

Arthroscopic and Endoscopic Spinal Surgery

Text and Atlas, Second Edition

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This authoritative and highly illustrated guide to arthroscopic and endoscopic surgery describes and illustrates state-of-the-art techniques and approaches that are currently used for the treatment of painful spine pathologies and the prevention of postsurgical failed back syndrome. The authors demonstrate step-by-step how minimally invasive techniques are performed in spinal surgery and how anatomical structures appearing through an endoscope can help in the diagnosis and recognition of various anatomical structures of the spine. An accompanying DVD shows actual surgical procedures performed during arthroscopic and endoscopic microdiscectomy and arthroscopic interbody fusion using percutaneous pedicular fixators.

Table of Contents:

From Cauterization to Arthroscopic and Endoscopic Spine Surgery. Arthroscopic and Endoscopic Anatomy of the Lumbar Spine. Instruments and Surgical Approaches for Minimally Invasive Spinal Surgery Via a Posterolateral Access. Herniated Lumbar Disc and Lumbar Radiculopathy. Management of Discogenic Pain and Spinal Instability Using Minimally Invasive Surgical Techniques. Lateral Recess Stenosis of the Lumbar Spine Foraminoplasty. The Role of the Epidural and Radicular Veins in Chronic Back Pain and Radiculopathy. Diagnostic and Therapeutic Percutaneous Transpedicular Approaches to the Spine. Selective Endoscopic Discectomy: Twelve Years Experience. Minimally Invasive Posterior Fusion And Internal Fixation With ATAVI System. Vertebral Augmentation for Osteoporotic Compression Fractures. Principles of Transthoracic, Transperitoneal and Retroperitoneal Endoscopic Techniques to the Thoracic and Lumbar Spine. Use of the Laser in Minimally Invasive Spinal Surgery and Pain Management. Minimally Invasive Techniques in Pain Management. Experience with Minimally Invasive Nucleus Replacement. Inter-Spinous Process Implant for the Treatment of Lateral and Central Spinal Stenosis: Operative Technique and Results. Frameless Stereotactic Imaging Techniques in Minimally Invasive Spine Surgery. The Rise and the Fall of Chemonucleolysis. Lumbar Microendoscopic Discectomy.

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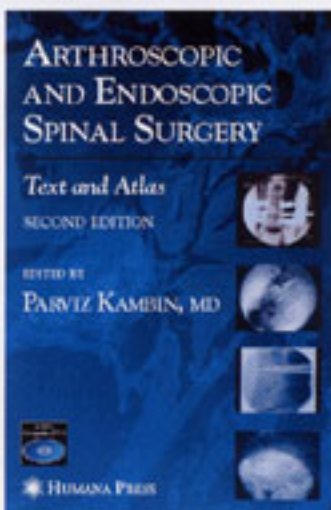
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