



Minimally Invasive Spine Surgery Advanced Surgical Techniques

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Lieberman, David W. Polly Jr., Michael
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Minimally Invasive Spine Surgery Advanced Surgical Techniques:

Minimally Invasive Spine Surgery Kern Singh, Alexander Vaccaro, 2015-08-31 Minimally Invasive Spine Surgery combines up to date research on surgical techniques with high definition surgical video and concise algorithmic evidence Each of its sixteen chapters begins with a brief summary followed by imaging indications instrumentation a step by step surgical technique and video guide as well as the potential complications and adverse outcomes that may develop Techniques discussed in the text include Posterior Cervical Foraminotomy Percutaneous Posterior Pedicle Screw Placement Lumbar Discectomy Transforaminal Lumbar Interbody Fusion TLIF Lateral Lumbar Interbody Fusion LLIF Also included is a discussion on the types of implants and instrumentation available today and the potential advantages they offer making Minimally Invasive Spine Surgery an essential and relevant book for orthopaedic and neurosurgeons Key Points Authored by experts from Rush University Medical Centre and Thomas Jefferson University Hospital in the United States Includes DVD to Core Techniques of Minimally Invasive Spine Surgery Yong enhance clinical instruction 273 full colour illustrations Ahn, Jin-Kyu Park, Chun-Kun Park, 2023-06-19 This book issues all aspects of minimally invasive spine surgery From interventional techniques such as nerve block to multilevel fusion surgery the field of minimally invasive surgery is organized by chapter from basics to the end Each chapter will include various figures and tables and videos will be added in the surgery related parts A special focus will be placed on spinal endoscopic surgery which has undergone rapid development in recent years Both full endoscopic spine surgery and uni portal bilateral endoscopic will be dealt Various surgical approaches and procedures will be presented for disc herniated disease and stenotic legion from cervical to lumbar The new technology solution such as navigation guided spine surgery and robot surgery and artificial and augmented reality will be introduced

Advanced Techniques of Endoscopic Lumbar Spine Surgery Hyeun Sung Kim, Michael Mayer, Dong Hwa Heo, Cheol Woong Park, 2020-12-16 This book is a superbly illustrated guide to the latest endoscopic approaches employed in surgery to the lumbar spine In the past spinal endoscopic surgeries have been performed mainly in the treatment of lumbar disc herniation but indications have now expanded owing to breakthroughs in surgical methods and instruments Furthermore in addition to the traditional percutaneous transforaminal approach various other approaches are now feasible including the posterior paraspinal transpedicular and contralateral This book describes and illustrates the full array of approaches in indications including lumbar central stenosis lumbar foraminal stenosis and lumbar disc herniation Detailed guidance is also provided on endoscopic lumbar interbody fusion covering the oblique uniportal and biportal approaches Supplementary surgical videos further facilitate understanding and execution of the described procedures Written by expert spinal endoscopy surgeons with extensive practical experience and a record of academic achievement the book will be an ideal aid for spine surgeons at all levels of experience

Novel techniques of minimally invasive spine surgery for various pathologies Yutong Gu, Qingquan Kong, William F Lavelle, 2023-10-03

Advanced Operative Spine Surgery:

Comprehensive Techniques and Management Pasquale De Marco, 2025-07-23 Advanced Operative Spine Surgery Comprehensive Techniques and Management provides a comprehensive overview of the latest advances in spine surgery covering everything from basic principles to complex procedures Written by a team of leading spine surgeons this book is an essential resource for anyone involved in the care of patients with spinal disorders Key Features Comprehensive coverage of all aspects of spine surgery Written by a team of leading spine surgeons Abundant illustrations and photographs Up to date information on the latest advances in spine surgery Essential resource for anyone involved in the care of patients with spinal disorders This book is intended for a wide range of readers including Spine surgeons Neurosurgeons Orthopedic surgeons Residents and fellows in training Physician assistants and nurse practitioners Physical therapists and occupational therapists Patients with spinal disorders About the Authors The authors of this book are all leading spine surgeons with extensive experience in both clinical practice and research They have published numerous articles in peer reviewed journals and have lectured extensively on spine surgery Table of Contents Chapter 1 Overview of Spine Surgery Chapter 2 Cervical Spine Surgery Chapter 3 Thoracic Spine Surgery Chapter 4 Lumbar Spine Surgery Chapter 5 Sacral Spine Surgery Chapter 6 Spinal Cord Injury Surgery Chapter 7 Spinal Deformity Surgery Chapter 8 Spinal Tumor Surgery Chapter 9 Spinal Infection Minimally Invasive Spine Surgery Chadi Surgery Chapter 10 Spinal Pain Management If you like this book write a review Tannoury, 2017-04-24 The field of spine surgery is in a state of flux with minimally invasive and open surgical procedures vying for dominance A new volume in the Minimally Invasive Orthopaedic Surgery series Minimally Invasive Spine Surgery weighs the pros and cons of today s open versus minimally invasive techniques allowing you to choose the approaches that will best meet your patients needs In each chapter accomplished experts describe the advantages indications setup technical aspects and problem areas associated with a given minimally invasive procedure including critiques from surgeons who favor a standard open approach to give you a balanced objective foundation for surgical decision making Cervical Spine Pier Paolo Maria Menchetti, 2022-05-10 This heavily revised second edition covers minimally invasive and open surgical techniques for treating a variety of common and rare of cervical pathologies Extensively revised chapters detail how to successfully perform a variety of the latest procedures for conditions including cervical spine fractures cervical tumours and cranio cervical anomalies Guidance on the appropriate techniques for decompression and fusion with cages and autologous bone graft are also described Cervical Spine Minimally Invasive and Open Surgery satisfies the need for a multi disciplinary text covering open and minimally invasive techniques available for treating ailments of the cervical spine Practicing and trainee orthopedic surgeons neurosurgeons radiologists anesthesiologists and pain management specialists will all find the content of this work to be of a great help to them when seeking guidance on the latest advances in the field Minimally *Invasive Spine Surgery* H.M. Mayer, 2013-03-09 In the past few years spine surgery has undergone revolutionary changes leading towards minimally invasive techniques This book is a survey of microsurgical as well as endoscopic surgical

techniques for the treatment of a variety of spinal disorders. The structure of the individual chapters includes terminology history surgical principles advantages disadvantages indications surgical technique complications and hazards as well as results. However all chapters are focused on a very didactic presentation of surgical steps. Thus the reader will get familiar with a variety of new techniques some of which are already integrated into clinical routine others still being part of ongoing clinical trials and development. **Technical Advances in Minimally Invasive Spine Surgery** Jin-Sung Kim,Roger. Härtl,Michael Y. Wang,Adrian Elmi-Terander,2022-06-15. This book is a comprehensive guide to the application of recently introduced and emerging technologies in minimally invasive spine surgery MISS. These technologies including 2D and 3D navigation endoscopy virtual and augmented reality robotics and 3D printing are helping to overcome previous limitations of MISS such as the steep learning curve and the need for a great deal of experience in order to achieve optimal outcomes. Compared with traditional techniques their use is designed to reduce local operative tissue damage alleviate systemic surgical stress and enable earlier return to function. The book provides detailed and extensively illustrated accounts of the role of the new technologies and techniques in a wide range of indications. In essence all spine conditions whether degenerative traumatic or oncologic will in the near future be amenable to MISS using these approaches. The book will be a source of insight and practical assistance for all surgeons who perform MISS regardless of their level of experience.

Essentials of Spinal Stabilization Langston T. Holly, Paul A. Anderson, 2017-10-11 This text includes stabilization techniques for the entire spinal column ranging from the cranio cervical junction to the pelvis The information is presented in an easily digestible format that is suitable for those in school or training yet includes pearls and insight that can be appreciated by even the most seasoned surgeon The text is divided into major sections based on the anatomical regions of the spine cervical thoracic and lumbosacral An additional section is devoted to related surgical concepts and principles such as spinal biomechanics and bone grafting options Each chapter has a uniform design including background indications patient selection preoperative considerations surgical technique technical pearls and strategies for complication avoidance Preoperative and postoperative images and or illustrations are utilized to highlight the presented information Edited by a Neurosurgeon and an Orthopedist and written by leading national and international Neurosurgery and Orthopedic spine experts Essentials of Spinal Stabilization provides a text which will broadly appeal to all spine care professionals

Minimally Invasive Spine Interventions Sang-Heon Lee, 2022-09-28 This book is an up to date guide to the techniques and devices that may be used when performing minimally invasive spine interventions. The indications for such procedures which offer various advantages over open surgery continue to expand and the aim of the book is to equip spine interventionists with the knowledge required in order to achieve optimal clinical outcomes consistently. After discussion of all aspects of patient preparation conventional minimally invasive procedures for disorders of the cervical thoracic lumbar and sacral spine are thoroughly reviewed Attention then turns to more advanced techniques and devices including percutaneous

epidural neurolysis foraminoplasty the L DISQ device for disc decompression transforaminal epiduroscopic laser annuloplasty TELA trans sacral endoscopic laser decompression SELD percutaneous endoscopic lumbar discectomy PELD and minimally invasive lumbar decompression MILD In addition to full description and illustration of treatment methods guidance is provided on indications contraindications potential complications and postoperative care Advanced Technique of Endoscopic Cervical and Thoracic Spine Surgery Hyeun Sung Kim, Dong Hwa Heo, Kangtaek Lim, Cheol Woong Park, Chun-Kun Park, 2023-07-05 In the past the cervical and thoracic vertebrae were areas that were not well performed by spinal endoscopy However with the rapid development of spinal endoscopic surgery techniques and instruments various kinds of spinal endoscopic approaches are currently performing and developing in the cervical and thoracic spine This is the first book covering the latest knowledge of cervical and thoracic spinal endoscopic surgery This book will provide abundant illustrations and also surgical videos so that it can be easily understood by spinal surgeons who are learning and studying spinal endoscopy In addition the prevention of complications associated with endoscopic surgery will be discussed in detail

Endoscopic spine surgery: New concepts and advancements Yong Yu, Zhen-Zhou Li, Yasuhiko Nishimura, 2023-05-08 Benzel's Spine Surgery E-Book Michael P Steinmetz, Edward C. Benzel, 2016-06-29 In the latest edition of Benzel's Spine Surgery renowned neurosurgery authority Dr Edward C Benzel along with new editor Dr Michael P Steinmetz deliver the most up to date information available on every aspect of spine surgery Improved visuals and over 100 brand new illustrations enhance your understanding of the text while 26 new chapters cover today s hot topics in the field A must have resource for every neurosurgeon and orthopedic spine surgeon Benzel's Spine Surgery provides the expert step by step guidance required for successful surgical outcomes Glean essential up to date information in one comprehensive reference that explores the full spectrum of techniques used in spine surgery Covers today s hot topics in spine surgery such as pelvic parameters in planning for lumbar fusion minimally invasive strategies for the treatment of tumors and trauma of the spine and biologics and stem cells A total of 18 intraoperative videos allow you to hone your skills and techniques New editor Michael P Steinmetz brings fresh insights and improvements to the text Features the addition of 26 chapters including Biologics in Spine Fusion Surgery Endoscopic and Transnasal Approaches to the Craniocervical Junction Cellular Injection Techniques for Discogenic Pain Minimally Invasive Techniques for Thoracolumbar Deformity Spinal Cord Herniation and Spontaneous Cerebrospinal Fluid Leak MIS Versus Open Spine Surgery Extensive revisions to many of the existing chapters present all of the most up to date information available on every aspect of spine surgery Improved visuals and over 100 brand new illustrations enhance learning and retention **Cervical Spine** Kai-Uwe Lewandrowski, 2021-10-18 Contemporary Endoscopic Spine Surgery brings the reader the most up to date information on the endoscopy of the spine Key opinion leaders from around the world have come together to present the clinical evidence behind their competitive endoscopic spinal surgery protocols Chapters in the series cover a range of aspects of spine surgery including spinal pain generators

preoperative workup with modern independent predictors of favorable clinical outcomes with endoscopy anesthesia in an outpatient setting management of complications and a fresh look at technology advances in a historical context The reader will have a first row seat during the illustrative discussions of expanded surgical indications from herniated disc to more complex clinical problems including stenosis instability and deformity in patients with advanced degenerative disease of the human spine Contemporary Endoscopic Spine Surgery is divided into three volumes Cervical Spine Lumbar Spine and Advanced Technologies to capture an accurate snapshot in time of this fast moving field It is intended as a comprehensive go to reference text for surgeons in graduate residency and postgraduate fellowship training programs and for practicing spine surgeons interested in looking for the scientific foundation for their practice expansion into endoscopic surgery This volume Cervical Spine covers the following topics Cervical Endoscopy Historical Perspectives Present Future Anesthesia For Minimally Invasive Surgery Of The Cervical Algorithms To Choose Between Anterior And Posterior Cervical Endoscopy Contemporary Clinical Decision Making In Full Endoscopic Cervical Spine Surgery Indications And Outcomes With Endoscopic Posterior Cervical Rhizotomy Anterior Endoscopic Cervical Discectomy Anterior Transcorporeal Approach Of Percutaneous Endoscopic Cervical Discectomy Anterior Endoscopic Cervical Discectomy And Foraminoplasty For Herniated Disc And Lateral Canal Stenosis Posterior Full Endoscopic Cervical Discectomy Foraminotomy Endoscopic Decompression For Cervical Spondylotic Myelopathy Minimally Invasive Spine Surgery Frank M. Phillips, Isador H. Lieberman, David W. Polly Jr., Michael Y. Wang, 2020-01-13 The use of minimally invasive spine surgery MISS has grown rapidly over the last decade and remains the fastest growing area in spine surgery Now in a revised and expanded second edition including 19 new chapters this comprehensive textbook provides an updated presentation of the field of MISS highlighting surgical techniques and clinical outcomes as well as providing a unique focus on how these techniques are applied for specific spinal conditions Minimally Invasive Spine Surgery Second Edition includes detailed discussions of enabling technologies surgical techniques approaches to specific diseases and conditions a new section on out patient ambulatory spine surgery and strategies to manage the unique risks and complications associated with MISS Each chapter whether revised or new is formatted in a consistent manner including bulleted key learning points as well as review questions pearls and pitfalls and generous illustrations and intra operative photographs Written and edited by thought leaders in the field this user friendly textbook will be an essential resource for orthopedic and neurosurgery trainees as well as a valuable reference and review for spine surgeons and health care professionals who treat the spine The Complete Low Back Pain Toolkit Jeffery J. Rowe, MD, 2023-04-26 This comprehensive guide to low back pain provides readers with an in depth understanding of the causes symptoms and risk factors associated with this common condition With expert insights into anatomy and physiology proper diagnosis and the role of imaging techniques the book offers a solid foundation for those seeking relief from low back pain A wide range of non surgical treatment approaches is explored including physical therapy chiropractic care and

massage as well as alternative and complementary therapies like acupuncture yoga and mindfulness The book delves into spinal decompression therapy exercise therapy and manual therapies providing readers with an extensive array of options for conservative care Pain management is a key focus with detailed discussions on medications neuromodulation techniques such as spinal cord stimulation and dorsal root ganglion stimulation and various interventional pain management procedures These include facet joint injections lumbar epidural steroid injections lumbar radiofrequency neurotomy and many others offering the reader an overview of the latest advancements in the field For cases requiring surgical intervention the guide covers minimally invasive surgery techniques providing insights into advanced methods that reduce recovery time Surgical interventions such as lumbar discectomy and spinal fusion are also discussed along with post operative care and rehabilitation strategies Prevention plays a crucial role in maintaining a healthy spine and the book emphasizes the importance of lifestyle factors workplace interventions and proper posture and ergonomics Strategies for managing chronic low back pain as well as prevention and management techniques for athletes are also explored As the field of low back pain research and treatment continues to evolve the book concludes with a look at future directions and innovations This all encompassing guide is an invaluable resource for patients or anyone interested in understanding and effectively managing low back pain With its multidisciplinary approach The Complete Low Back Pain Toolkit A Practical Guide to Finding Your Unique Solution provides readers with the tools and knowledge necessary to make informed decisions and achieve better Advanced Technologies Kai-Uwe Lewandrowski, 2022-09-14 Contemporary Endoscopic Spine Surgery brings outcomes the reader the most up to date information on the endoscopy of the spine Key opinion leaders from around the world have come together to present the clinical evidence behind their competitive endoscopic spinal surgery protocols Chapters in the series cover a range of aspects of spine surgery including spinal pain generators preoperative workup with modern independent predictors of favorable clinical outcomes with endoscopy anesthesia in an outpatient setting management of complications and a fresh look at technology advances in a historical context. The reader will have a first row seat during the illustrative discussions of expanded surgical indications from herniated disc to more complex clinical problems including stenosis instability and deformity in patients with advanced degenerative disease of the human spine Contemporary Endoscopic Spine Surgery is divided into three volumes Cervical Spine Lumbar Spine and Advanced Technologies to capture an accurate snapshot in time of this fast moving field It is intended as a comprehensive go to reference text for surgeons in graduate residency and postgraduate fellowship training programs and for practicing spine surgeons interested in looking for the scientific foundation for expanding their clinical practice towards endoscopic surgery This volume Advanced Technologies covers the following endoscopic spine surgery topics in 19 detailed chapters endoscopic intradiscal therapy and foraminoplasty evidence based medicine in spine surgery artificial intelligence for spine surgery postoperative management transforaminal lumbar endoscopy and associated complications laser applications in full endoscopy of the spine high

frequency surgery for the treatment of herniated discs lumbar MRI cost and maintenance management of endoscopic spine systems regenerative medicine interbody fusion endoscopic intravertebral canal decompression after spinal fracture treatment of lumbar tuberculosis treatment of degenerative scoliosis treatment of thoracic meningioma with spinal canal decompression and cervical endoscopic unilateral laminotomy for bilateral decompression CE ULBD in Spine Surgery, An Issue of Neurosurgery Clinics of North America E-Book Michael Y. Wang, Nathaniel P. Brooks, 2019-11-28 This issue of Neurosurgery Clinics guest edited by Dr Nathaniel P Brooks and Dr Michael Y Wang is devoted to New Technologies in Spine Surgery Articles in this issue include Endoscopic Lumbar Discectomy Endoscopic Cervical Foraminotomy Endoscopic Lumbar Interbody Fusion Endoscopic Lumbar Decompression Lateral Lumbar Interbody Fusion Retropleural Thoracic Approach Novel Intervertebral Technologies Surface Technologies for Fusion Cell derived Stem Cell Technologies for Fusion Disk Replacement Enhanced Recovery in Spine Surgery Perioperative pain management Imaging Technologies Robotic Instrumentation Placement Minimally Invasive Deformity Advances Tissue Engineering Regenerative Treatments Minimally Invasive Tumor Ablation and more Meningioma: Comprehensive Insights into Pathophysiology, Diagnosis, and Therapeutic Approaches Dr. Spineanu Eugenia, 2025-02-19 Meningioma Comprehensive Insights into Pathophysiology Diagnosis and Therapeutic Approaches is an in depth treatise designed for medical professionals and researchers seeking a thorough understanding of meningioma This extensive work covers the latest advancements in tumor biology including molecular mechanisms genetic mutations and cellular interactions Explore detailed sections on cranial anatomy relevant to meningioma diagnostic imaging techniques and the latest treatment options such as surgery radiotherapy and chemotherapy The treatise also delves into rehabilitation strategies including physical and cognitive therapies and offers practical approaches for improving patient quality of life With its holistic perspective this resource provides essential insights into the comprehensive management of meningioma integrating medical biochemical and psychosocial aspects to enhance patient care and outcomes Ideal for those dedicated to advancing knowledge and improving treatment strategies for meningioma

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