

Atlas of Neurosurgical Techniques: Spine and Peripheral Nerves: A Comprehensive Guide to Surgical Approaches

The Atlas of Neurosurgical Techniques: Spine and Peripheral Nerves is a groundbreaking and comprehensive guide to surgical approaches for complex spinal and nerve procedures. This invaluable resource provides neurosurgeons with a detailed and systematic understanding of the latest surgical techniques, ensuring optimal patient outcomes.



Atlas of Neurosurgical Techniques: Spine and Peripheral Nerves by Zadie Smith

★★★★☆ 4.7 out of 5
Language : English
File size : 146828 KB
Text-to-Speech : Enabled
Screen Reader : Supported
Enhanced typesetting : Enabled
Print length : 2827 pages



Authored by a team of renowned neurosurgeons and meticulously illustrated with over 1,500 high-quality images, this atlas serves as an indispensable reference for both experienced surgeons and those seeking to advance their surgical skills.

Key Features

- **Comprehensive Coverage:** Covers a wide range of surgical approaches for both spinal and peripheral nerve surgeries.
- **Expert Guidance:** Authored by a distinguished team of neurosurgeons, providing invaluable insights and practical advice.
- **Exceptional Illustrations:** Over 1,500 detailed illustrations and intraoperative photographs enhance understanding.
- **Surgical Videos:** Accompanying videos demonstrate key surgical techniques and provide visual guidance.
- **Evidence-Based Techniques:** Outlines the latest surgical approaches supported by clinical evidence.
- **Atlas Format:** Presents a systematic and organized approach, facilitating quick reference and easy navigation.

Spine Surgery

The spine section of the atlas covers a comprehensive range of surgical approaches for spinal pathologies, including:

- **Cervical Spine:** Anterior, posterior, and lateral approaches.
- **Thoracic Spine:** Minimally invasive, open, and endoscopic techniques.
- **Lumbar Spine:** Microdiscectomy, laminectomy, and spinal fusion.
- **Sacral Spine:** Transforaminal, interlaminar, and direct lateral approaches.

Peripheral Nerve Surgery

The peripheral nerve section of the atlas provides detailed guidance on surgical approaches for various peripheral nerve conditions, including:

- **Carpal Tunnel Syndrome:** Open and endoscopic release techniques.
- **Ulnar Nerve Entrapment:** Surgical decompression and nerve transposition.
- **Median Nerve Surgery:** Pronator teres release and nerve reconstruction.
- **Brachial Plexus Injuries:** Nerve repair and reconstruction.
- **Sciatic Nerve Surgery:** Neurolysis and nerve grafting.
- **Peroneal Nerve Entrapment:** Surgical decompression and nerve release.

Target Audience

The Atlas of Neurosurgical Techniques: Spine and Peripheral Nerves is an indispensable resource for:

- Neurosurgeons specializing in spine and peripheral nerve surgery.
- Neurosurgeons in training seeking to refine their surgical skills.
- Residents and fellows interested in advanced neurosurgical techniques.
- Neurologists, orthopedic surgeons, and other healthcare professionals involved in the management of spinal and peripheral nerve disorders.

The Atlas of Neurosurgical Techniques: Spine and Peripheral Nerves is a must-have reference for neurosurgeons and professionals seeking a

comprehensive and authoritative guide to surgical approaches for spinal and peripheral nerve procedures.

With its detailed illustrations, expert insights, and evidence-based techniques, this atlas empowers surgeons to approach complex surgeries with confidence and precision. It is an invaluable resource that will undoubtedly enhance surgical outcomes and improve the quality of life for countless patients.

Order Your Copy Today

Invest in your surgical proficiency and patient care by ordering your copy of the Atlas of Neurosurgical Techniques: Spine and Peripheral Nerves today. This comprehensive guide will become an indispensable resource in your practice, supporting your efforts to provide optimal outcomes for your patients.

Order Now

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