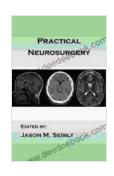
## Practical Neurosurgery: A Comprehensive Guide by Danielle Duizabo

**Practical Neurosurgery** is a comprehensive guide to the field of neurosurgery, written by Dr. Danielle Duizabo. The book covers a wide range of topics, from the basics of neurosurgical anatomy and physiology to the latest advances in surgical techniques. It is an essential resource for neurosurgeons and other healthcare professionals who care for patients with neurological disorders.



#### Practical Neurosurgery by Danielle Duizabo

★ ★ ★ ★ ★ 5 out of 5
Language : English
File size : 13807 KB
Screen Reader : Supported
Print length : 426 pages



#### **Table of Contents**

- Section 1: Neurosurgical Anatomy and Physiology
- Section 2: Neurosurgical Diagnosis
- Section 3: Neurosurgical Treatment
- Section 4: Neurosurgical Complications

#### **Section 1: Neurosurgical Anatomy and Physiology**

The first section of the book covers the basics of neurosurgical anatomy and physiology. This section provides a detailed overview of the brain, spinal cord, and peripheral nerves. It also discusses the principles of neurophysiology, including the generation and transmission of nerve impulses.

#### **Section 2: Neurosurgical Diagnosis**

The second section of the book covers neurosurgical diagnosis. This section discusses the various methods used to diagnose neurological disorders, including physical examination, imaging studies, and electrophysiological studies. It also provides guidance on the interpretation of these diagnostic tests.

#### **Section 3: Neurosurgical Treatment**

The third section of the book covers neurosurgical treatment. This section discusses the various surgical techniques used to treat neurological disorders. It also provides guidance on the selection of the appropriate surgical approach for each patient.

#### **Section 4: Neurosurgical Complications**

The fourth section of the book covers neurosurgical complications. This section discusses the various complications that can occur during and after neurosurgery. It also provides guidance on the management of these complications.

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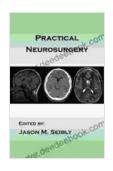
techniques. It is an essential resource for neurosurgeons and other healthcare professionals who care for patients with neurological disorders.

#### **About the Author**

Dr. Danielle Duizabo is a board-certified neurosurgeon and the author of **Practical Neurosurgery**. She is a graduate of the University of California, Berkeley and the University of California, San Francisco School of Medicine. She completed her residency in neurosurgery at the University of Washington Medical Center and her fellowship in skull base surgery at the University of Pittsburgh Medical Center. Dr. Duizabo is currently an attending neurosurgeon at the University of California, Davis Medical Center.

\*\*Alt attribute for the image of Dr. Danielle Duizabo:\*\*

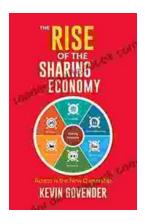
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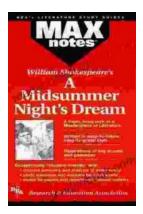
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