



# Neurotrauma and Critical Care of the Brain

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**Neurotrauma and Critical Care of the Brain** From Brand: TNY

In *Neurotrauma and Critical Care of the Brain*, leading clinicians present widely accepted guidelines and evidence-based practices for the management of patients with traumatic brain injury. Divided into five main sections, the book guides the clinician through the science, management, critical care, outcomes, and important socioeconomic issues relevant to patient care.

## Special Features:

- Offers the valuable team approach and recommendations of renowned surgeons, clinicians, rehabilitation specialists, and researchers
- Includes guidelines for injuries ranging from mild to moderate, severe, and penetrating, and for treating brain injury in children
- Covers the related intensive care issues of neurologic, pulmonary, cardiovascular, and infection management and nutrition and fluid control
- Reviews fundamental science concepts, including pathophysiology, monitoring and imaging, biomarkers and classification systems for brain injury
- Provides hundreds of concise summary tables and illustrations to help digest complex information
- Discusses ethics and important end-of-life issues

With an integrated management approach to injury and rehabilitation that goes well beyond initial surgery, *Neurotrauma and Critical Care of the Brain* will enable neurosurgeons, neurologists, physicians in trauma, critical care, and rehabilitation medicine, and residents in these specialties to optimize patient care and outcomes. It is also useful as a guide for board exam preparation.

The companion volume to this book is *Neurotrauma and Critical Care of the Spine*.

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## **Editorial Review**

### **Review**

"Some of the foremost leaders and thinkers in this field have contributed to the remarkable "Neurotrauma and Critical Care of the Brain."..The book really is a complete primer on the care of the head injured patient...it should be required reading for all residents in neurosurgery...It should be available in all medical school and academic department of neurosurgery libraries...A few hours leafing through and reading the tabular summaries...will benefit almost anyone with an interest in the subject."--Journal of the American Medical Association

"[Four stars] The contributors as well as editors are well known experts in their fields...useful flow diagrams demonstrate both clinical scenarios...and basic science concepts...a comprehensive resource and reference...a valuable addition"--Doody's Review

"Jallo and Loftus bring together chapters by neurosurgeons, neurologists, and other clinicians from the US, UK, and Australia, who present guidelines and evidence-based practices for

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### **From the Back Cover**

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#### About the Author

Chair, Department of Neurosurgery, Loyola University Chicago Stritch School of Medicine, Maywood, IL  
Professor and Chairman, Department of Neurosurgery, Assistant Dean for International Affiliations, Temple University School of Medicine, Philadelphia, PA, USA

### **Users Review**

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The publication untitled Neurotrauma and Critical Care of the Brain is the e-book that recommended to you to see. You can see the quality of the guide content that will be shown to you actually. The language that writer use to explained their way of doing something is easily to understand. The article author was did a lot of investigation when write the book, therefore the information that they share to your account is absolutely accurate. You also could get the e-book of Neurotrauma and Critical Care of the Brain from the publisher to make you considerably more enjoy free time.

##### **Gale Gibbs:**

Exactly why? Because this Neurotrauma and Critical Care of the Brain is an unordinary book that the inside of the publication waiting for you to snap the item but latter it will distress you with the secret that inside. Reading this book alongside it was fantastic author who have write the book in such awesome way makes the content inside of easier to understand, entertaining way but still convey the meaning thoroughly. So , it is good for you for not hesitating having this any more or you going to regret it. This amazing book will give you a lot of benefits than the other book get such as help improving your expertise and your critical thinking means. So , still want to delay having that book? If I were you I will go to the reserve store hurriedly.

##### **David Rivera:**

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**Jamila Coles:**

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