



Neurosurgery for Spasticity: A Practical Guide for Treating Children and Adults

By Marc Sindou, George Georgoulis, Patrick Mertens

 Download

 Read Online

Neurosurgery for Spasticity: A Practical Guide for Treating Children and Adults By Marc Sindou, George Georgoulis, Patrick Mertens

The book is devoted to the neurosurgical management of spasticity. Starting with a chapter on the anatomical and physiological foundations of spasticity and a short history of its neurosurgical treatment, it describes the neurosurgical methods currently available. As management differs between adults and children, the book is also structured accordingly, including evaluation, decision-making, Intrathecal Baclofen Therapy (ITB), botulinum toxin therapy and surgery. Beyond ITB, the neurosurgical options covered include procedures focusing on the peripheral nerves, dorsal roots, Dorsal Root Entry Zone and spinal cord.

Based on surgical experience collected with more than a thousand patients, the book gathers the most important aspects of our present understanding, presented using a practical, educational approach. It stresses the importance of a multidisciplinary approach, including neurologists, pediatricians and rehabilitation specialists. Close collaboration with other surgical disciplines like orthopedic surgery and neuro-urology are also outlined.

 [Download Neurosurgery for Spasticity: A Practical Guide for ...pdf](#)

 [Read Online Neurosurgery for Spasticity: A Practical Guide f ...pdf](#)

Neurosurgery for Spasticity: A Practical Guide for Treating Children and Adults

By Marc Sindou, George Georgoulis, Patrick Mertens

Neurosurgery for Spasticity: A Practical Guide for Treating Children and Adults By Marc Sindou, George Georgoulis, Patrick Mertens

The book is devoted to the neurosurgical management of spasticity. Starting with a chapter on the anatomical and physiological foundations of spasticity and a short history of its neurosurgical treatment, it describes the neurosurgical methods currently available. As management differs between adults and children, the book is also structured accordingly, including evaluation, decision-making, Intrathecal Baclofen Therapy (ITB), botulinum toxin therapy and surgery. Beyond ITB, the neurosurgical options covered include procedures focusing on the peripheral nerves, dorsal roots, Dorsal Root Entry Zone and spinal cord.

Based on surgical experience collected with more than a thousand patients, the book gathers the most important aspects of our present understanding, presented using a practical, educational approach. It stresses the importance of a multidisciplinary approach, including neurologists, pediatricians and rehabilitation specialists. Close collaboration with other surgical disciplines like orthopedic surgery and neuro-urology are also outlined.

Neurosurgery for Spasticity: A Practical Guide for Treating Children and Adults By Marc Sindou, George Georgoulis, Patrick Mertens **Bibliography**

- Sales Rank: #4246938 in Books
- Published on: 2014-05-07
- Original language: English
- Number of items: 1
- Dimensions: 9.46" h x .59" w x 6.30" l, .0 pounds
- Binding: Hardcover
- 266 pages

 [Download Neurosurgery for Spasticity: A Practical Guide for ...pdf](#)

 [Read Online Neurosurgery for Spasticity: A Practical Guide f ...pdf](#)

Download and Read Free Online Neurosurgery for Spasticity: A Practical Guide for Treating Children and Adults By Marc Sindou, George Georgoulis, Patrick Mertens

Editorial Review

Review

“It outlines the fundamentals of pathophysiology to presentations and therapeutic options, and the various neurosurgical techniques. The audience includes pediatric and adult neurosurgeons, neurologists, orthopedists, pediatricians, and physical medicine and rehabilitation physicians, both practicing and in training. It is appropriate for physical and occupational therapists and rehabilitation teams. ... This is an excellent guide to spasticity in patients of all ages, and it represents the lifetime experience of legends in the field. The book is great contribution to the field.” (Ramsis Farid Ghaly, Doody's Book Reviews, April, 2015)

From the Back Cover

The book is devoted to the neurosurgical management of spasticity. Starting with a chapter on the anatomical and physiological foundations of spasticity and a short history of its neurosurgical treatment, it describes the neurosurgical methods currently available. As management differs between adults and children, the book is also structured accordingly, including evaluation, decision-making, Intrathecal Baclofen Therapy (ITB), botulinum toxin therapy, and surgery. Beyond ITB, the neurosurgical options covered include procedures focusing on the peripheral nerves, dorsal roots, Dorsal Root Entry Zone and spinal cord.

Based on surgical experience collected with more than a thousand patients, the book gathers the most important aspects of our present understanding, presented using a practical, educational approach. It stresses the importance of a multidisciplinary approach, including neurologists, pediatricians and rehabilitation specialists. Close collaboration with other surgical disciplines like orthopedic surgery and neuro-urology are also outlined.

Users Review

From reader reviews:

Erica Clark:

Information is provisions for those to get better life, information presently can get by anyone with everywhere. The information can be a know-how or any news even restricted. What people must be consider when those information which is within the former life are hard to be find than now is taking seriously which one is appropriate to believe or which one the resource are convinced. If you have the unstable resource then you have it as your main information it will have huge disadvantage for you. All of those possibilities will not happen with you if you take Neurosurgery for Spasticity: A Practical Guide for Treating Children and Adults as your daily resource information.

Juan Harrell:

Your reading 6th sense will not betray you, why because this Neurosurgery for Spasticity: A Practical Guide

for Treating Children and Adults reserve written by well-known writer who really knows well how to make book that can be understand by anyone who else read the book. Written inside good manner for you, leaking every ideas and writing skill only for eliminate your current hunger then you still question Neurosurgery for Spasticity: A Practical Guide for Treating Children and Adults as good book not just by the cover but also from the content. This is one reserve that can break don't assess book by its handle, so do you still needing a different sixth sense to pick that!? Oh come on your examining sixth sense already told you so why you have to listening to an additional sixth sense.

Clare Lucas:

Don't be worry for anyone who is afraid that this book will probably filled the space in your house, you may have it in e-book technique, more simple and reachable. This Neurosurgery for Spasticity: A Practical Guide for Treating Children and Adults can give you a lot of friends because by you considering this one book you have factor that they don't and make an individual more like an interesting person. That book can be one of a step for you to get success. This e-book offer you information that maybe your friend doesn't learn, by knowing more than some other make you to be great folks. So , why hesitate? Let's have Neurosurgery for Spasticity: A Practical Guide for Treating Children and Adults.

Darlene Heckart:

What is your hobby? Have you heard that question when you got pupils? We believe that that concern was given by teacher for their students. Many kinds of hobby, All people has different hobby. So you know that little person such as reading or as reading through become their hobby. You need to understand that reading is very important as well as book as to be the thing. Book is important thing to incorporate you knowledge, except your own personal teacher or lecturer. You get good news or update with regards to something by book. Amount types of books that can you decide to try be your object. One of them is Neurosurgery for Spasticity: A Practical Guide for Treating Children and Adults.

Download and Read Online Neurosurgery for Spasticity: A Practical Guide for Treating Children and Adults By Marc Sindou, George Georgoulis, Patrick Mertens #4XSV5JE83WB

Read Neurosurgery for Spasticity: A Practical Guide for Treating Children and Adults By Marc Sindou, George Georgoulis, Patrick Mertens for online ebook

Neurosurgery for Spasticity: A Practical Guide for Treating Children and Adults By Marc Sindou, George Georgoulis, Patrick Mertens Free PDF d0wnl0ad, audio books, books to read, good books to read, cheap books, good books, online books, books online, book reviews epub, read books online, books to read online, online library, greatbooks to read, PDF best books to read, top books to read Neurosurgery for Spasticity: A Practical Guide for Treating Children and Adults By Marc Sindou, George Georgoulis, Patrick Mertens books to read online.

Online Neurosurgery for Spasticity: A Practical Guide for Treating Children and Adults By Marc Sindou, George Georgoulis, Patrick Mertens ebook PDF download

Neurosurgery for Spasticity: A Practical Guide for Treating Children and Adults By Marc Sindou, George Georgoulis, Patrick Mertens Doc

Neurosurgery for Spasticity: A Practical Guide for Treating Children and Adults By Marc Sindou, George Georgoulis, Patrick Mertens Mobipocket

Neurosurgery for Spasticity: A Practical Guide for Treating Children and Adults By Marc Sindou, George Georgoulis, Patrick Mertens EPub