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Pediatric Brain Stimulation: Mapping and Modulating the Developing Brain (Hardback)

By -

Elsevier Science Publishing Co Inc, United States, 2016. Hardback. Condition: New. Language: English . Brand New Book. Pediatric Brain Stimulation: Mapping and Modulating the Developing Brain presents the latest on this rapidly expanding field that has seen an exponential growth in publications over the past 10 years. Non-invasive modalities like TMS can painlessly map and measure complex neurophysiology in real patients. Neuromodulatory applications like rTMS and tDCS carry increasingly proven therapeutic applications. Rapidly advancing technological methodologies are increasing opportunities and indications. Despite all these benefits, applications in the more plastic developing brains of children are only just emerging. This book provides a comprehensive overview of brain stimulation in children. Chapters include Transcranial Magnetic Stimulation (TMS) fundamentals, brain stimulation in pediatric neurological conditions, and invasive brain stimulation. The main audience for this research will be those interested in applying brain stimulation technologies to advance clinical research and patient care, although a wide variety of clinicians and scientist will find this to be a valuable reference on brain stimulation with specific chapters on a variety of conditions.



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Reviews

This book is indeed gripping and interesting. It really is rally exciting throug studying period. Its been written in an extremely easy way and is particularly merely soon after i finished reading this book throuh which in fact changed me, affect the way i think.

-- **Aisha Lemke**

Extensive manual! Its this sort of very good study. It is rally fascinating throuh reading time period. I am just pleased to explain how this is actually the finest publication we have go throuh during my personal life and can be he greatest ebook for actually.

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