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Nota di contenuto	Paediatric Neurorehabilitation -- Contents -- 1. Neurobiology and Phenomenology of Normal Child Development -- 2. Principles of Rehabilitation in Cerebral Palsy -- 3. Cerebral Palsy: Non-motor Aspects -- 4. Acquired Brain Injury in Children: Rehabilitation for Traumatic and Non-traumatic Damage -- 5. Neurorehabilitation of Neuromuscular Diseases of Central Origin: Approaching Ataxias and Spinal Muscular Atrophy -- 6. Neurorehabilitation of Muscular Dystrophies -- 7. Autism -- 8. Epilepsy in Children and Adolescents: Integrating Medical and Rehabilitation Goals -- 9. Principles and Rationale of Early Intervention -- 10. Neuropsychological Rehabilitation for Children with Acquired Brain Injuries -- 11. Principles of Intervention for Children with Speech, Language, and Communication Impairments -- 12. Intensive and Multidisciplinary Rehabilitation of Feeding and Swallowing Functions in Neurological Disorders -- 13. Alternative Augmentative Communication (AAC) in Children with Complex Communication Needs and Neurological Disease -- 14. Virtual Reality and Augmented Reality Applications in Pediatric Neurorehabilitation -- 15. New Advanced Technologies in Pediatric Neurorehabilitation -- 16. Goal Setting in Child Neurorehabilitation: A Comprehensive ICF and Brain Health-Based Framework -- 17. A Family-Centred Approach to Services: Rationale, Principles, and Practices -- 18. Collaborative Problem-Solving Involving Early

Childhood Education and Care and the Pediatric Rehabilitation Team for Children with Disabilities and their Families -- 19. Community-Based Rehabilitation for Children: Evidence, Models, and Challenges in Low- and Middle-Income Countries -- 20. Transition from Child-Centered to Adult Health-Care System.

Sommario/riassunto

This open access book presents the state-of-the-art knowledge in multiple important fields of paediatric neurorehabilitation ranging from neurological development over elementary rules in various domains (motor cognitive, language, dysphagia, etc) to applications for typical disorders such as cerebral palsy and to aspects of implementation in.
