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Titolo	Treatments for neurodevelopmental disorders : targeting neurobiological mechanisms // edited by Randi Jenssen Hagerman and Robert L. Hendren
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ISBN	0-19-937888-6 0-19-937987-4 0-19-993781-8
Descrizione fisica	1 online resource (401 p.)
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Soggetti	Nervous system - Diseases
Lingua di pubblicazione	Inglese
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Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references at the end of each chapters and index.
Nota di contenuto	Cover; Treatment of Neurodevelopmental Disorders; Copyright; Contents; Foreword; Overview of Neurodevelopmental Processes and the Assessment of Patients with Neurodevelopmental Disorders; Autism: Neurobiological Mechanisms and Targeted Treatments; Targeted Treatments in Schizophrenia; Neurodevelopmental and Neurobiological Aspects of Major Depressive Disorder; Attention-Deficit Hyperactivity Disorder; Targeted Treatments in Rett Syndrome; Cardio-Facio-Cutaneous Syndrome and Other RASopathies; Targeted Treatments in Tuberous Sclerosis Complex (TSC) Treatment of Fragile X Syndrome and Fragile X-associated Disorders Angelman Syndrome; Pharmacotherapy for Cognitive Enhancement in Down Syndrome; Targeted Treatments for Phenylketonuria; Muscular Dystrophies; Translating Treatments from the Laboratory to the Clinic; Index
Sommario/riassunto	This cutting-edge book brings advances in genetics, neurobiology, and psychopharmacology to the clinic to enhance treatment for neurodevelopmental disorders. Significant progress has been made in identifying the neurobiological mechanisms of several disorders and targeted treatments are modifying the outcome of these disorders.

However, the ability to utilize this knowledge has not been summarized in one place for the practicing clinician. This book will fill that gap by providing the theoretical underpinnings and the latest advances in targeted treatments. Several neurodevelopmental disorders
