Record Nr.	UNINA9910458528203321
Titolo	Treatments for neurodevelopmental disorders : targeting neurobiological mechanisms / / edited by Randi Jenssen Hagerman and Robert L. Hendren
Pubbl/distr/stampa	Oxford, England ; ; New York : , : Oxford University Press, , 2014 ©2014
ISBN	0-19-937888-6 0-19-937987-4 0-19-993781-8
Descrizione fisica	1 online resource (401 p.)
Disciplina	618.92/80475
Soggetti	Nervous system - Diseases Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
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 DisordersAngelman 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

1.

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