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Nota di bibliografia	Includes bibliographical references at the end of each chapters and index.
Nota di contenuto	Preface -- Part 1. Basic Approaches and Perspectives -- Part 2. Cognitive Domains for Pharmacological Intervention: Implications for Neuropsychiatric and Neurological Illnesses -- Part 3. Developmental Disorders, Emerging Technologies and Ethical Considerations.
Sommario/riassunto	This book highlights the behavioral and neurobiological issues relevant for drug development, reviews evidence for an innovative approach for drug discovery and presents perspectives on multiple special topics ranging from therapeutic drug use in children, emerging technologies and non-pharmacological approaches to cognitive enhancement.