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Altri autori (Persone)	BockGregory GoodeJamie
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Nota di contenuto	AUTISM: NEURAL BASIS AND TREATMENT POSSIBILITIES; Contents; Participants; Introduction: autism - the challenges ahead; Epidemiology and early identification of autism: research challenges and opportunities; Discussion; Implications of the broader phenotype for concepts of autism; Discussion; Strategies for autism candidate gene analysis; Discussion; How might genetic mechanisms operate in autism?; Discussion; X-linked genes and the neural basis of social cognition; Discussion; General discussion I; The neuropathology of the autism spectrum disorders: what have we learned?; Discussion Microbiology and immunology of autism spectrum disordersDiscussion; What do imaging studies tell us about the neural basis of autism?; Discussion; The amygdala, autism and anxiety; Discussion; Cognition in autism: one deficit or many?; Discussion; Autism and specific language

impairment: categorical distinction or continuum?; Discussion; Why have drug treatments been so disappointing?; Discussion; Can early interventions alter the course of autism?; Discussion; Early intervention and brain plasticity in autism; Discussion; Final discussion; Summing-up; Index of contributors; Subject index

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## Sommario/riassunto

This book draws together contributions from some of the leading investigators in the field of autism to consider specific problem areas in current research. Each contributor brings expertise from a different field, providing a balanced view of the whole spectrum of study of this disorder. It covers four main areas: \* Twin and family studies indicate that the heritability of the underlying liability to autism exceeds 90% and point to a multifactorial causation, involving a relatively small number of susceptibility genes. The book discusses this issue in detail, along with the problem of why s

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