

1. Record Nr.	UNINA9910450607003321
Autore	Lathe Richard
Titolo	Autism, brain, and environment [[electronic resource] /] / Richard Lathe
Pubbl/distr/stampa	London, : Jessica Kingsley, 2006
ISBN	1-280-73814-6 9786610738144 1-84642-253-1
Descrizione fisica	1 online resource (288 p.) : ill
Disciplina	616.8588207
Soggetti	Autism - Environmental aspects Autism - Genetic aspects Autism - Pathogenesis Environmental toxicology Limbic system - Diseases Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Nota di bibliografia	Includes bibliographical references (p. 212-271) and index.
Nota di contenuto	1. Introduction. 2. Autism and autism spectrum disorders: the problem of recognition and diagnosis. 3. Genetic contribution to autistic spectrum disorders: diversity and insufficiency. 4. New phase autism: rising prevalence. 5. Brain abnormalities: focus on the limbic brain. 6. Limbic dysfunction correlates with the autistic phenotype. 7. Environmental factors, heavy metals, and brain function. 8. Gut, hormones, immunity: physiological dysregulation in autism. 9. Body and mind: impact of physiological changes on brain and behaviour in ASD. 10. Biomedical Therapy: typing and correction. 11. The Environmental threat: From autism and ADHD to Alzheimer's. Index.
Sommario/riassunto	The increasing number of people being dignosed with autism spectrum disorders cannot simply be explained by changes in diagnostic criteria or greater awareness of the condition. Richard Lathe contends that the recent rise in cases of ASDs is a result of increased exposure to environmental toxicity combined with genetic factors.