

The Neuroscience Of Autism Spectrum Disorders By Joseph D Buxbaum

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Edited by two leaders in the field, this volume offers a current survey and synthesis of the most important findings of the neuroscience behind autism of the past 20 years. With chapters authored by experts in each topic, the volume explores etiology, neuropathology, imaging, and pathways/models.

[The Neuroscience of Autism Spectrum Disorders: Amazon.co ...](#)

Autism is no longer considered a rare disease, and the Center for Disease Control now estimates that upwards of 730,000 children in the US struggle with this isolating brain disorder. New research is leading to greater understanding of and ability to treat the disorder at an earlier age.

[The Neuroscience of Autism Spectrum Disorders | ScienceDirect](#)

The discovery, published in Neuron, illuminates the molecular details of a key process in brain development and adds to the scientific understanding of the biological basis of autism spectrum...

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In 1943, the first description by Kanner 3 of autistic disturbances included speculation about genetic inheritance, but early psychoanalytic hypotheses focused on the early social environment as a cause for autism, including the fallacy of the “refrigerator mother.” 4 In the 1970s, twin studies identified genetics as a major contributor to the risk of autism. 5 Within the heterogeneous spectrum of ASD, data point to both genetic and environmental risk factors that contribute to risk. In ...

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DiCicco-Bloom and colleagues summarize their presentations at the Neurobiology of Disease workshop at the 2005 Annual Meeting of the Society for Neuroscience. The autism spectrum disorder (ASD) is among the most devastating disorders of childhood in terms of prevalence, morbidity, outcome, impact on the family, and cost to society.

[The Developmental Neurobiology of Autism Spectrum Disorder ...](#)

Regarding the amygdala, there are four lines of evidence for an amygdala deficit in autism. 88 Firstly, a neuroanatomical study of autism at postmortem found microscopic pathology (in the form of increased cell density) in the amygdala, in the presence of normal amygdala volume. 89, 90 Secondly, patients with autism tend to show a similar pattern of deficits to those seen in patients with amygdala lesions. 91 Thirdly, a recent structural MRI study of autism reported reduced amygdala volume ...

[The cognitive neuroscience of autism | Journal of ...](#)

With research showing that autism and Asperger Syndrome run in families, Cambridge researchers have been using molecular genetic studies to identify ‘susceptibility genes’. Collaborations with researchers at the Wolfson Brain Imaging Centre have been used to pinpoint specific structural and functional differences in the brains of people with autism and Asperger Syndrome.

[The Autistic Brain :: Cambridge Neuroscience](#)

Edited by two leaders in the field, this volume offers a current survey and synthesis of the most important findings of the neuroscience behind autism of the past 20 years. With chapters authored by experts in each topic, the volume explores etiology, neuropathology, imaging, and pathways/models.

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People with autism may appear to daydream constantly or be unaware of people around them. Most children with autism prefer to play by themselves, and treat other people like furniture. The major symptoms of autism include: Communication Problems: Many people with autism are uncommunicative – they will not speak, gesture, or make facial expressions. When they do speak, the speech may be in a sing-song pattern or monotone (no variation in pitch, like playing a single note on an instrument).

[Neuroscience For Kids - Autism](#)

The Neuroscience of Autism Spectrum Disorders Book Review: Autism is no longer considered a rare disease, and the Center for Disease Control now estimates that upwards of 730,000 children in the US struggle with this isolating brain disorder.

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The psychology and biology of a complex developmental condition Autism is diagnosed when a child or adult has abnormalities in a “triad” of behavioural domains: social development, communication,...

[\(PDF\) The Cognitive Neuroscience of Autism](#)

Autism spectrum disorder (ASD) debuts in childhood and is a neuropsychiatric condition characterised by limited communication and social skills and repetitive behaviour.

[Imagery Reveals Autism-Related Brain ... - Neuroscience News](#)

Neuroimaging has been extensively used to study brain structure and function in individuals with attention deficit/hyperactivity disorder (ADHD) and autism spectrum disorder (ASD) over the past decades. Two of the main shortcomings of the neuroimaging literature of these disorders are the small samp ...