

Abnormal Brain Lateralization In High Functioning Autism

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Abnormal Brain Lateralization In High

Abnormal Brain Lateralization in High-Functioning Autism Article (PDF Available) in Journal of Autism and Developmental Disorders 33(5):539-43 · November 2003 with 1,171 Reads How we measure 'reads'

(PDF) Abnormal Brain Lateralization in High-Functioning Autism

Disturbances in lateral preference in autism are of interest because of their potential to shed light on brain maturational processes in this disorder. Forty-seven autistic individuals with a history of disordered early language development and 22 autistic individuals with normal early language acquisition were matched with 112 healthy individuals and compared on a standardized measure of ...

Abnormal Brain Lateralization in High-Functioning Autism ...

T1 - Abnormal Brain Lateralization in High-Functioning Autism. AU - Escalante-Mead, Paul R. AU - Minshew, Nancy J. AU - Sweeney, John A. PY - 2003/10/1. Y1 - 2003/10/1. N2 - Disturbances in lateral preference in autism are of interest because of their potential to shed light on brain maturational processes in this disorder.

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Abnormal Brain Lateralization in High-Functioning Autism Abnormal Brain Lateralization in High-Functioning Autism Escalante-Mead, Paul; Minshew, Nancy; Sweeney, John 2004-10-05 00:00:00 472610.qxd 9/11/03 3:37 PM Page 539 Journal of Autism and Developmental Disorders, Vol. 33, No. 5, October 2003 (© 2003) Abnormal Brain Lateralization in High-Functioning Autism 1 2 1.3 Paul R. Escalante-Mead ...

Abnormal Brain Lateralization in High-Functioning Autism ...

Abnormal Brain Lateralization in High-Functioning Autism Paul R. Escalante-Mead,1 Nancy J. Minshew,2 and John A. Sweeney,1,3 Disturbances in lateral preference in autism are of interest because of ...

Abnormal Brain Lateralization in High-Functioning Autism

Lateralization of brain structure and function occurs in typical development, and abnormal lateralization is present in various neuropsychiatric disorders. Autism is characterized by a lack of left lateralization in structure and function of regions involved in language, such as Broca and Wernicke areas.

Abnormal lateralization of functional connectivity between ...

Abnormal functional lateralization and activity of language brain areas in typical specific language impairment (developmental dysphasia) ... At the subject level, a high-pass filter was applied to functional MRI data to remove slow signal drifts due to undesired effects. ... there is no difference of lateralization for the rest of the brain ...

Abnormal functional lateralization and activity of ...

Abnormal brain lateralization and connectivity in schizophrenia. Ribolsi M(1), Koch G, Magni V, Di Lorenzo G, Rubino IA, Siracusano A, Centonze D. Author information: (1)Clinica Psichiatrica, Dipartimento di Neuroscienze, Università Tor Vergata, Rome, Italy.

Abnormal brain lateralization and connectivity in ...

The temporal lobes are brain areas that sit behind the eye sockets and under the temple on each side. Seen from the side, the brain looks like a boxing glove with the thumb pointing in the direction of your gaze. Each temporal lobe is where the thumb would be. The temporal lobes process sound, language and visual shape and store memories of words.

Abnormal Brain Activity in the Left Temporal Lobe ...

Brain lateralization for language in high-functioning children with autism spectrum conditions (ASC) and sensory processing were explored as a part of a neuropsychological profile.

Abnormal Linguistic Lateralization and Sensory Processing ...

A number of studies have reported changes in the hemispheric dominance in autism spectrum disorder (ASD) patients on functional, biochemical, and morphological level. Since asymmetry of the brain is also found in many vertebrates, we analyzed whether prenatal zinc deficient (PZD) mice, a mouse model with ASD like behavior, show alterations regarding brain lateralization on molecular and ...

Frontiers | Brain Lateralization in Mice Is Associated ...

All in all, the information presented above on abnormal brain lateralization in ADHD is inconclusive; albeit most evidence favors right hemisphere dysfunction. In arriving at this conclusion, it is underlined that atypical laterality is based on research carried out on individuals fulfilling the DSM criteria for ADHD which is termed the categorical approach.

Frontiers | Brain lateralization and self-reported ...

The abnormal early increase in brain growth and changes in grey and white matter volume indicate an early onset of this neurodevelopmental disorder (Courchesne et al., 2001, Aylward et al., 2002). Studies in very young children are of particular interest for understanding the pathogenesis of autism, but the possibility of functional ...

Abnormal EEG lateralization in boys with autism ...

Lateral brain damage can also affect visual perceptual spatial resolution. People with left hemisphere damage may have impaired perception of high resolution, or detailed, aspects of an image. People with right hemisphere damage may have impaired perception of low resolution, or big picture, aspects of an image.

Lateralization of brain function - Wikipedia

A. High levels of folic acid were linked to increased symptoms of Alzheimer disease. B. "Serving" nuns showed more moderate declines in intellectual skills than "teaching" nuns. C. Positive emotions in early adulthood were linked to longevity. D. High levels of dopamine were linked to increased brain lateralization.