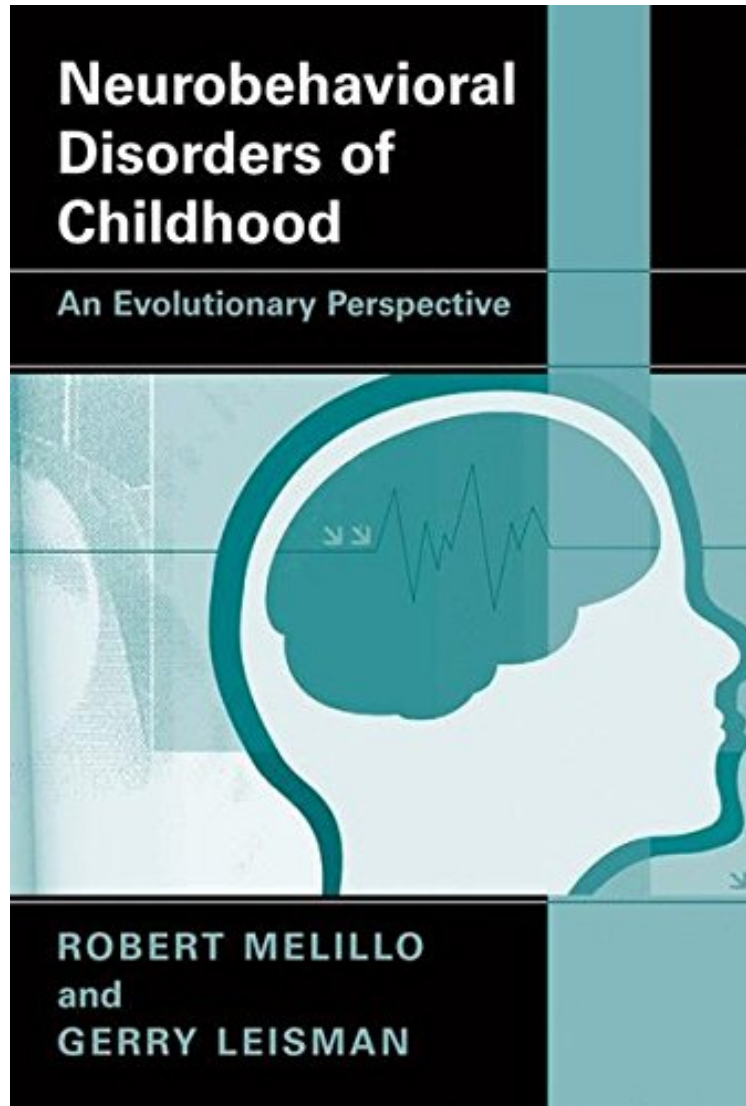


[Read and download] Neurobehavioral Disorders of Childhood: An Evolutionary Perspective

# Neurobehavioral Disorders of Childhood: An Evolutionary Perspective

*Robert Melillo, Gerry Leisman*

*\*Download PDF | ePub | DOC | audiobook | ebooks*



DOWNLOAD



READ ONLINE

#207210 in Books Springer 2009-09-22 Original language: English PDF # 1 10.00 x 1.04 x 7.00l, 1.74 #File Name: 1441912320447 pages | File size: 79.Mb

**Robert Melillo, Gerry Leisman : Neurobehavioral Disorders of Childhood: An Evolutionary Perspective** before purchasing it in order to gauge whether or not it would be worth my time, and all praised Neurobehavioral Disorders of Childhood: An Evolutionary Perspective:

0 of 0 people found the following review helpful. Five Stars By Blanche Cadelinagood read 0 of 1 people found the following review helpful. Five Stars By Oeyvind Andreassen Great book. 3 of 5 people found the following review

helpful. BEAUTIFUL BOOK By IVANI HERNANDEZI RECOMEND THIS BOOK BECAUSE IT HAS EVERYTHING YOU NEED TO KNOW ABOUT NEUROLOGY . THIS BOOK IS VERY SIMPLE AND CLEAR ABOUT THE CONEXION BETWEEN NEUROLOGY AND BEHAVIOR

Attention deficit disorder, attention deficit hyperactive disorder, pervasive developmental disorder, obsessive-compulsive disorder, asperger's syndrome, and autism, to name but a few, may be viewed as points on a spectrum of developmental disabilities in which those points share features in common and possibly etiology as well, varying only in severity and in the primary anatomical region of dysfunctional activity. This text focuses on alterations of the normal development of the child. A working theory is presented based on what we know of the neurological and cognitive development in the context of evolution of the human species and its brain. In outlining our theory of developmental disabilities in evolutionary terms, the authors offer evidence to support the following notions: Bipedalism was the major reason for human neocortical evolution; Cognition evolved secondary and parallel to evolution of motricity; There exists an overlap of cognitive and motor symptoms; Lack of thalamo-cortical stimulation, not overstimulation, is a fundamental problem of developmental disabilities; A primary problem is dysfunctions of hemisphericity; Most conditions in this spectrum of disorders are the result of a right hemisphericity; Environment is a fundamental problem; All of these conditions are variations of the same problem; These problems are correctable; Hemisphere specific treatment is the key to success.