

Reading is a unique human ability that has become very pivotal for functioning in our world today. As modern societies rely extensively on literacy skills, and as reading disabilities have profound personal, economic and social consequences, it is surprising that we have a very underdeveloped scientific understanding of the neural basis of reading and visual word recognition in the normal brain. A better understanding of normal reading processes could help individuals with developmental dyslexia and other reading disabilities, and also inform our strategies for improving early learning and carrying out effective interventions. Neuroimaging offers a unique window on reading through which we have achieved profound insights into its neural correlates in both health and disease, and has also raised important questions that have generated much scientific debate. This book addresses some of the fundamental questions in reading research. Piers Cornelissen, Peter Hansen, Morten Kringelbach, and Ken Pugh have brought together some of the leading scientists to provide comprehensive articles that shed light on the neural basis of reading. Its broad-yet-integrative treatment is divided into three parts: 1) behavioural data and modelling (with direct implications for neuroimaging), 2) neuroimaging, and 3) impaired reading. The book will be a useful resource for everyone interested in the reading brain, particularly those in neuroimaging, cognition and attention, sensation and perception, language, development and aging, education, and computational modelling.

The 2007 Import and Export Market for Furskin Apparel and Clothing Accessories Excluding Headgear in Poland, The Reclaimer (The Wind Merchant Book 2), The Story of the South Seas Written for Young People (Classic Reprint), Palaeolimnological Proxies as Tools of Environmental Reconstruction in Fresh Water (Developments in Hydrobiology), Merriam - WebsterS Pocket Dictionary Of Quotation,

Reading is a unique human ability that has become very pivotal for functioning in our world today. As modern societies rely extensively on literacy skills, and as. The Neural Basis of Reading. Reading is a unique human ability that has become very pivotal for functioning in our world today. Its broad-yet-integrative treatment is divided into three parts: 1) behavioural data and modelling (with direct implications for neuroimaging), 2) neuroimaging, and 3) impaired reading. The neural basis of reading acquisition. Franck Ramus. Laboratoire de Sciences Cognitives et Psycholinguistique (EHESS/ENS/CNRS). In press in M. S. The neural basis of reading acquisition. Franck Ramus. Laboratoire de Sciences Cognitives et Psycholinguistique (EHESS/ENS/CNRS). In M. S. Gazzaniga.

Using functional magnetic resonance imaging (fMRI), we studied the neural basis of this precocious reading ability in a 9-year-old hyperlexic boy who reads 6.

J Cogn Neurosci. Apr;30(4) doi: /jocn_a_ Epub Dec 6. The Neural Basis of Successful Word Reading in Aphasia. Brain. Feb;(Pt 2) Epub Dec 1. More than words: a common neural basis for reading and naming deficits in developmental dyslexia?. Chapter prepared for The Neural Basis of Reading (P. Cornelissen, M. Kringelbach, The neural substrate for reading includes highly general.

Cornelissen PL., Hansen PC., Kringelbach M., Pugh KR. This book addresses some of the fundamental questions in reading research.

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