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Neural Plasticity Across the Lifespan: How the Brain Can Change

By Gianfranco Denes

Taylor Francis Ltd, United Kingdom, 2015. Paperback. Book Condition: New. 216 x 138 mm. Language: English . Brand New Book. Neural Plasticity Across the Lifespan reviews the recent scientific developments which are transforming our understanding of the human brain. For many years it was thought that modifications to the structural and functional organization of the brain were limited to a short early period of life, the critical period , and, in adults, to the memory system. Recent research suggests that on the contrary we should see the human brain as a flexible structure, which adapts and modifies in response to learning, sensory experience, age and disease. The book provides an integrated overview of contemporary research on neural plasticity - the process by which the brain can change in structure and function to cope with new experiences and react to the effects of acquired damage or sensory deprivation. It reviews data on plasticity in the developing brain, looking at both typical and atypical development, alongside clinical and observational research on the adult population. It covers a number of key topics, including: * different forms of neural plasticity * factors affecting neural plasticity (ageing and gender), * neural plasticity in language acquisition,...



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