In this issue

Research Article

**Attention-Deficit Hyperactivity Disorder in Childhood Epilepsy**

Published On: August 25, 2016 | Pages: 004 - 006

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Introduction: Attention-Deficit Hyperactivity Disorder (ADHD) is a recognized cause of learning impairment in children. Several studies have shown that there is an increased prevalence of ADHD in children with epilepsy.

Review Article

**Cytoprotection in Multiple Sclerosis and Ischemic Stroke with C-Phycocyanin and Phycocyanobilin**

Published On: December 30, 2016 | Pages: 017 - 021

Author(s): Giselle Pentón-Rol*, Javier Marín-Prida and Eduardo Pentón-Arias

Cytoprotection in human diseases can be achieved by avoiding and ameliorating tissue damage or by restoring the homeostatic balance either as a local or a systemic defense response. Multiple Sclerosis (MS) and Ischemic Stroke (IS) although being different central nervous system diseases, have common pathogenic aspects such as a deregulated inflammatory response, a tox ...

Review Article

**Current Pathogenetic Concepts of Vascular Cognitive Impairment**
The term vascular cognitive impairment designates a heterogenous group of disorders ranging from mild cognitive impairment to full-blown dementia - vascular dementia - resulting from cerebrovascular lesions involving various brain areas. Current clinical criteria show moderate sensitivity (50-56%) and variable specificity (range 64-98%). ...