

Case Report

Published Date: 10/13/2017

[Focal Ab-amyloid deposition precedes cerebral microbleeds and Superficial siderosis: a case report](#)

<h2>Abstract</h2>

<p>This case report presents in-vivo findings on the spatial and temporal relationship

between focal Ab-amyloid deposition, cerebral micro-haemorrhages and superficial siderosis. A 65-year-old woman

underwent 11C-PiB PET scans that revealed...

Research Article

Published Date: 10/06/2017

[Experimental "hindbrain related" syringomyelia: some mechanisms of spinal cord damage](#)

<h2>Abstract</h2>

<p>Syringomyelia in combination with inherent or acquired hindbrain abnormalities is the non seldom and at

the same time controversial issue.</p>

<p>Purpose: The etiology and pathogenesis creates a lot of discussion.&...

Case Report

Published Date: 08/30/2017

[Lateralized Cerebral Amyloid Angiopathy presenting with recurrent Lacunar Ischemic Stroke](#)

<h2>Abstract</h2>

<p>Here we reported an interesting case of an 84-year-old woman with acute onset of paresis of left arm and

paresthesia of left face and arm. The symptoms resolved within two hours. She also had a similar prior episode two

weeks ago with only left arm paresthes...

Case Report

Published Date: 06/30/2017

[Direct Carotid Puncture for Flow Diverter Stent Insertion](#)

<h2>ABSTRACT</h2>

<p>Objective: To report our experience of direct carotid puncture and its use in

the management of a large and rapidly expanding cavernous aneurysm.</p>

<p>Methods: A patient with a cavern...

Research Article

Published Date: 06/06/2017

[Protective functions of AEURA in Cell Based Model of Stroke and Alzheimer disease](#)

<h2>ABSTRACT</h2>

<p>Stroke and neurodegenerative diseases including Alzheimer's disease (AD) are responsible for a major proportion of mortalities in the elderly. We have previously investigated novel mechanism-based therapies of AEURA in cell culture models against v...

Short Communication

Published Date: 02/21/2017

[The "Calcium Paradox" Due To Ca²⁺/Camp Interaction: New Insights for the Neuroscience Field](#)

<h2>ABSTRACT</h2>

<p>In the cardiovascular field, tachycardia and increment of catecholamine plasma levels (sympathetic hyperactivity) have been reported by hypertensive patients that use L-type Ca²⁺ channel blockers (CCBs) since 70's. Our discovery of the involvement ...

Research Article

Published Date: 12/19/2016

[Analysis of early Versus Delayed Carotid Surgery after Acute Ischemic Stroke](#)

<h2>ABSTRACT</h2>

<p>Objective: We evaluated the 30-day outcomes of early (≤ 14 days) or delayed (15 days to three months) carotid revascularization (CR) performed in patients who presented acute brain infarction secondary to internal carotid ...