

Research Article

Published Date: 11/11/2019

[Immunohistochemical expression of Nestin as Cancer Stem Cell Marker in gliomas](#)

<h2>Abstract</h2>

<p>Background: Gliomas represent the most frequent primary tumors of central nervous system (CNS), contributing to more than half of the incidence of brain tumors. Cancer stem cell markers (CSC) identify a group of patients at high ...

Review Article

Published Date: 11/04/2019

[Protection from the Pathogenesis of Neurodegenerative Disorders, including Alzheimer's Disease, Amyotrophic Lateral Sclerosis, Huntington's Disease, and Parkinson's Diseases, through the Mitigation of Reactive Oxygen Species](#)

<h2>Abstract</h2>

<p>The biological changes caused by oxidative stress (OS) are known to be involved in the etiology of neurodegenerative disorders, including Alzheimer's disease, amyotrophic lateral sclerosis, Huntington's disease, and Parkinson's ...

Research Article

Published Date: 10/01/2019

[Tamsulosin and Dementia in old age: Is there any relationship?](#)

<h2>Abstract</h2>

<p>Tamsulosin is used to treat Benign Prostatic Hyperplasia (BPH), prescribed annually to about 12.6 million patients worldwide. It is an alpha-adrenergic antagonist that reduces the tone of the prostate smooth muscle involved in the pathophysiology of BPH. By ...

Research Article

Published Date: 08/01/2019

[Carbonic Anhydrase I modifies SOD1-induced motor neuron toxicity in Drosophila via ER stress pathway](#)

<h2>Abstract</h2>

<p>Background: Drosophila models of amyotrophic lateral sclerosis (ALS) have been widely used in understanding molecular mechanisms of ALS pathogenesis as well as discovering

potential
targets for therapeutic drugs. Mutations in the...

Research Article **Published Date: 07/31/2019**

[The turing machine theory for some spinal cord and brain condition, A toxicological - antidotic depurative approach](#)

<h2>Abstract</h2>

<p>Aim of this work is to produce a general theory related an new depurative strategy to be devalued for reduce or delay some spinal cord and brain degenerative and inflammatory chronic disease or acute traumatic condition. It is used and informatics approach i...

Research Article **Published Date: 07/24/2019**

[Comparative study of carboxylate and amide forms of HLDF-6 peptide: Neuroprotective and nootropic effects in animal models of ischemic stroke](#)

<h2>Abstract</h2>

<p>Aim: The work was to perform a comparative study of the neuroprotective and nootropic activities of two pharmaceutical substances, the HLDF-6 peptide and its amide form (HLDF-6-NH₂).</p><p>Materials ...</p>