

Case Report

Published Date: 12/31/2018

[A Three approach at one stage to surgical management of Cervical Spondyloptosis after Failed Primary anterior fusion](#)

<h2>Abstract</h2>

<p>A 35-year-old female, known case of complete spinal cord injury, presented with cervical pain and neck deformity that interfere with her physiotherapy and occupational therapy. Two years before admission, she had a car accident which result in a complete qua...

Research Article

Published Date: 12/14/2018

[Endogenous archeological sciences: Physiology, Neuroscience, Biochemistry, Immunology, Pharmacology, Oncology and Genetics as instrument for a new field of investigation? Modern global aspects for a new discipline](#)

<h2>Abstract</h2>

<p>In this work is analyzed scientific literature involved in human evolution to be used as an archeological Pathway to link different sciences in an overall new discipline.</p><p>A rational classification of single evidence make possible to bet...

Case Report

Published Date: 11/30/2018

[Cranioplasty with preoperatively customized Polymethyl-methacrylate by using 3-Dimensional Printed Polyethylene Terephthalate Glycol Mold](#)

<h2>Abstract</h2>

<p>Cranioplasty is a reconstructive procedure for the repair of skull defects or deformities. Polymethylmethacrylate (PMMA) is a commonly used alloplastic material when autologous bone is unavailable. However, manual shaping of bone cement for frontal and orbita...

Review Article

Published Date: 11/28/2018

[Neuroscience, Rehabilitation and New Technologies: Perspectives and critical points for a synergistic development](#)

<h2>Forewords</h2>

<p>The growth of Rehabilitation, in all of its field and mainly in neuro-rehabilitation applications and

settings,
is showing increasingly strong interaction with the growth of technology and its innovative applications.</p><p>Nevertheless, is ...

Review Article

Published Date: 10/05/2018

[Vigour of CRISPR/Cas9 Gene Editing in Alzheimer's Disease](#)

<h2>Abstract</h2><p>Ailment repairing regimens has turned out to be arduous, despite a plenty of understanding and knowledge acquired in the past relating to the molecular underpinnings of Alzheimer's disease (AD). Umpteen clinical experiments targeting the fabrication ...

Review Article

Published Date: 08/14/2018

[Neurobiology of Common Sleep Disorders](#)

<h2>Abstract</h2><p>Sleep disorders in human are common and detrimental to general health of all age groups. While the neurobiological mechanisms of sleep disorders are not yet fully understood, recent advances in research on the sleep-wake regulation mechanism, genetic and epi...

Case Report

Published Date: 07/27/2018

[Herpes simplex virus \(HSV\)-1 encephalitis can induce chronic anti-N-methyl-D-aspartate receptor \(NMDAR\) encephalitis](#)

<h2>Abstract</h2><p>Herpes simplex virus (HSV)-1 encephalitis is the most common infectious cause of sporadic encephalitis. Despite treatment with acyclovir, HSV encephalitis is still associated with severe morbidity characterized by persistent neurological deficits. H...