In this issue

Research Article

The use of myofascial techniques (dry needle) for the treatment of maintained muscle contraction in peripheral facial palsy sequelae

Published On: September 11, 2019 | Pages: 088 - 090

Author(s): ML Navarrete*, ML Torrent, D Issa and J Salazar

Introduction: Based on the clinical and neurophysiologic similarities between the myofascial pain and the facial palsy's maintained muscle contraction, we considered treating the latter with dry needling the trigger points found in the physical examination.

Abstract View  Full Article View  DOI: 10.17352/2455-1759.000105

Middle ear problems in children with cleft palate: A cross-sectional study

Published On: August 19, 2019 | Pages: 078 - 082

Author(s): Frederick Dochy*, Eva Vanheule, Els De Leenheer and Helen Van Hoecke

Background: Cleft lip and/or palate is the most common congenital craniofacial anomaly. Otitis media with effusion is almost universally present in young children with a cleft palate. OME results in a conductive hearing loss and -if persistent- often requires the placement of ventilation tubes or adjustment of hearing aids in selected cases.

Abstract View  Full Article View  DOI: 10.17352/2455-1759.000103

Long-latency auditory evoked potentials: Normalization of protocol applied to normal adults

Published On: July 25, 2019 | Pages: 069 - 073
The clinical audiologist gained a strong ally in the diagnostic process of central auditory alterations from the association between electrophysiological and behavioral methods. The auditory evoked potentials refer to a series of electrical changes that occur from the inner ear to the cerebral cortex in response to sound stimulation [1], occurring in time (ms) and ...

Case Report

**Correction of maxillary hypoplasia using modification of Anterior maxillary distraction device in a patient with Binder’s Syndrome - Case report**

Published On: October 28, 2019 | Pages: 095 - 098

Author(s): Mathew PC, Rohini Kanitkar*, Arun Ramaiah and Hermann Sailer

This is the case report of a 20 year old female, affected by Binder Syndrome reported to our hospital and was operated for maxillary hypoplasia using modifications of the standard Anterior Maxillary Distraction (AMD) device. This helped in rehabilitation of the patients anterior and lateral profile; thereby giving a satisfactory cosmetic appearance to the patient.

Choristoma of the vestibular nerve: Should it influence our management of vestibular Schwannoma- Case report and review of the literature

Published On: October 24, 2019 | Pages: 091 - 094

Author(s): Talal Aboud*, Ghaiith Aboud, Rami O Almefty, Kaith K Almefty, Rebecca D Folkerth and Ossama Al-Mefty

Background and Importance: Choristomas of the internal auditory canal and cerebellopontine angle are rare, non-neoplastic lesions that mimic vestibular schwannomas and may subsequently be subject to treatment by surgical resection or radiosurgery. ...
**Paraneoplastic Neurological Syndrome with Demyelinating Polyradiculoneuropathy in Tonsil Cancer patient**

Published On: July 17, 2019 | Pages: 065 - 068

Author(s): Tena Simunjak*, Boris Filipovic, Irena Pirkl and Boris Simunjak

Objective: To describe a rare case of a paraneoplastic neurological syndrome associated with tonsillar squamous cell carcinoma. Design: Case report. ...

**Woakes’ syndrome: Report of a rare case**

Published On: July 08, 2019 | Pages: 062 - 064

Author(s): Amar Hazwan1, Shi Nee T1,2* and Syed Zaifullah Syed Hamzah1,3

Woakes’ syndrome, first described by Woakes in 1885, also better known as ethmoiditis, is a rare condition causing disfigured facial appearance by extensive nasal polyposis growth in the nasal cavity and paranasal sinuses. The etiology remains poorly understood. Severe nasal polyposis can exert chronic pressure and eventually cause deformities of the nose and face ...

**Toxicity in the vestibular system: A literature review**

Published On: July 25, 2019 | Pages: 074 - 077

Author(s): Aron Ferreira da Silveira and Maiara Santos Goncalves*
The objective of this study was to systematically review the bibliographies dealing with vestibular toxicity, its morphological and functional damages. This review was carried out with a search in the electronic databases Virtual Health Library (VHL), Medical Literature Analysis and Retrieval System Online (MedLine) with the tool PubMed, Latin American and Caribbean ...