Influence of Cleft lip and Palate on Characteristics of Hearing Loss

Published On: January 20, 2018 | Pages: 015 - 018

Author(s): Jadranka Handzic*

Objectives: To find out and evaluate and compare hearing threshold of the cleft-side vs. non-cleft side in children with unilateral cleft lip and palate (UCLP), to find out if the severity of the morphological and functional changes on the cleft lip and palate side correlate with severity of the hearing loss, to find out if ears of cleft vs. non cleft side show differe...

Accuracy of non-ultrasound guided thyroid gland fine needle aspiration with biopsy

Published On: January 08, 2018 | Pages: 011 - 014

Author(s): Keshav Grover, James P Dworkin-Valenti*, Winston Jadusingh and Samba SR Bathula

Objectives: The aim of this study was to examine the accuracy of fine needle aspiration with cytology (FNAC) for thyroid gland masses without (US) ultrasound guidance by comparing results with final Histopathological Examination (HPE) findings. ...

Pathophysiologic Perspectives on Muscle Tension Dysphonia

Published On: January 05, 2018 | Pages: 001 - 010

Author(s): James P Dworkin-Valenti*, Robert J Stachler, Noah Stern and Esmael H Amjad

It is difficult to quantify the incidence of hyperfunctional muscle tension dysphonia (H-MTD). Although voice disorders in
general have been noted to affect approximately 10% of the population in the United States, up to 40% of patient visits to voice specialists are for symptoms of H-MTD...

### Case Report

**Adenoid cystic carcinoma of the external auditory- A Case Report**

Published On: January 30, 2018 | Pages: 023 - 026

Author(s): Khabti Almuhanna* and Abdullah Alfulaij

Background: Primary external auditory canal (EAC) malignancies are very rare with adenoid cystic carcinoma (ACC) representing approximately 5% of these tumors. There is insufficient knowledge of the natural behavior of ACC in EAC. The disease needs early detection and complete treatment because of its tendency to recur, vicinity to sensitive organs and lower response...

### Short Communication

**Psychoneuroimmunology (PS) Applied to Otolaryngology**

Published On: February 02, 2018 | Pages: 027 - 029

Author(s): Murray Grossan*

We have long known that emotions can affect health. Depression, anxiety, stress, all these have an effect on health. Psychoneuroimmunology - PS - studies the precise chemical and neural connections that are effected [1]....

### Observational Study

**Quantitative Analysis of Smooth Pursuit Eye Movement Using Video-
Oculography

Published On: May 24, 2018 | Pages: 030 - 034

Author(s): Hironori Fujii, Makoto Hashimoto, Kazuma Sugahara, Takuo Ikeda, Yoshinobu Hirose and Hiroshi Yamashita

Background: Abnormalities of smooth pursuit eye movement (SPEM) are a clinical finding in central equilibrium disorders; the evaluation of SPEM using video-oculography (VOG) has therefore been conducted clinically in recent years. However, evaluation criteria for determining a saccadic pattern have yet to be clearly defined. ...