Versatility in Mandibular Reconstruction after Ablative Tumor Surgery, Single Center Experience

Published On: June 28, 2016 | Pages: 030 - 034

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Introduction: Mandibular reconstruction using vascularized osteocutaneous flaps is necessary to improve functional outcomes, such as jaw movement and mastication, and aesthetics after the wide resection of the mandible [1]. ...

Ameloblastoma, Human Papillomavirus, and p16- is there An Association?

Published On: May 11, 2016 | Pages: 020 - 024

Author(s): Thasvir Singh*, Christopher Angel, Sepehr Tabrizi, Alyssa Cornall, John Clement and Arun Chandu

Background: The aetiology of the ameloblastoma is still unclear. Several studies have searched for the presence of human papillomavirus (HPV) in ameloblastomas, however the results have been mixed. Our aim is to clarify this possible association, and to determine if p16 is a reliable surrogate marker for the presence of HPV in these tumours. ...

Correlation between Bispectral Index and Sleep Stage of Patients with Obstructive Sleep Apnea-Hypopnea Syndrome

Published On: March 30, 2016 | Pages: 016 - 019
Objective: The aim of this study was to evaluate the correlation between bispectral indexes (BIS) and sleep staging in patients with moderate to severe obstructive sleep apnea-hypopnea syndrome (OSAHS) under natural sleep conditions.

An Assessment of the Levels of Anxiety and Depression in Patients with Recurrent Aphthous Stomatitis

Published On: January 08, 2016 | Pages: 001 - 005

Author(s): Nagihan Bilal*, M Fatih Karakus, Mihriban Dalkiran Varkal, Osman Fatih Boztepe, Bora Bilal and Selman Sarca

Backgrounds: There is a lack of valid and reliable studies in literature on both the distinctive and ambiguous relationship between the psychological profile and the occurrence of recurrent aphthous ulcers in the individual.

Polymorphous Low-Grade Adenocarcinoma: A Rare Cause of Long-term Epistaxis

Published On: June 14, 2016 | Pages: 027 - 029

Author(s): Teng-Chin Wang*, Yi-Tsung Yang, and Ming-Tsun Tsai

Polymorphous low-grade adenocarcinoma (PLGA) of the paranasal sinus is an extremely rare disease. PLGA is a minor salivary gland neoplasm that occurs mostly in the junction of the soft and hard palate, followed by the buccal mucosa and upper lip. Only a few cases have been reported in the sinonasal area. PLGA generally follows a benign clinical course with frequent pe...
Treatment of Ankyloglosia with Coblation Assisted Surgery

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Ankyloglossia is a disease characterized by difficulty in breast-feeding, limitation of tongue, and speech disorders. Prevalence of the disease is %1-10 in the literature (1). Cold knife, Laser surgery, electro cautery methods are used in the surgical treatment of the disease. Coblation radiofrequency technology provides low temperature work with minimal damage to nei ...
Infant Odontogenic Myxoma: Case Report and Literature Review of a Specific Entity Recently Described

Published On: January 21, 2016 | Pages: 006 - 008

Author(s): Elena Ruíz Bravo-Buruguilos*, Jose Juan Pozo Kreilinger, Jesús Manuel Muñoz Caro and Antonio Ríos Parra

Odontogenic myxomas are benign mesenchymal neoplasm most of them diagnosed in adults. They are uncommon in the paediatric population and exceptional in infants, with only 21 cases reported in the literature under the age of 2 years. ...