Direct Composite Posterior Restorations: A Clinical Study

The aim of this clinical study was to describe the quality of posterior composite restorations (n = 329) performed on a group of patients (n=219) during an observation period of three years at various intervals (6, 12, 18, 24 and 36 months) after application.

Jean-Joseph Dubois-Foucou (1747-1830), Napoleon’s Personal Dentist

Jean-Joseph Dubois-Foucou was born in Toulon on February 19, 1748. He studied surgery in the hospital of the same town and in the “Hôpital de la Charité”, the current University of Medicine. He graduated from surgery and was entitled master surgeon in 1766. On July 22, 1771, he officially became the member of the Royal Academy of Surgery in Paris. From this day, he pr ...
Background: Smoking is considered as a global epidemic. Its adverse effects are well known which ranges from staining of teeth to life threatening diseases such as cancer. Smoking also has serious consequences on periodontal health and even affects periodontal treatment outcomes. Though awareness among people has increased about the ill-effects of smoking, less is kno ...

Diagnostics and Management of Temporomandibular Joint Disorder - A Reported Case with a Review of Literature

Published On: June 03, 2016 | Pages: 018 - 023

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Proinflammatory Cytokines and Periodontal Disease

Published On: May 04, 2016 | Pages: 012 - 017

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Review Numerous biological procedures are strictly controlled by cell-cell interactions, which are categorized into two forms: cognate (adhesive) interactions, attained by mutual recognition between membrane-bound cell-surface molecules; and cytokine-mediated interactions [1]. Cytokines (Greek cyto-, cell; and -kinos, movement) are a category of signaling molecu ...
The Customized Forming of the Applied Post-Core System: Case Reports

Published On: July 13, 2016 | Pages: 031 - 034

Author(s): Koray Soygun*, Evrem Gülnahar, Giray Bolayr

The high success rate of endodontic treatments caused an increase in demand for the post-core systems in restoration of severely damaged teeth. Although metal posts are the most commonly used alternatives, the metallic color and the opaque appearance of these materials lead to discoloration of the gums and the roots. ...

Neonatal Teeth and Riga-Fede Disease

Published On: July 09, 2016 | Pages: 030 - 030

Author(s): Gerardo Rivera Silva*, Hector R Martinez Menchaca

A 3 week-old male presented with ulceration on the ventral surface of the tongue. His parents informed that the patient had poor nutrients intake due to pain caused by tongue ulcer. The intraoral exploration showed ulceration of 10 mm diameter enclosed with a white fibrinous layer, situated on the ventral area of the tongue and two crows of neonatal teeth located in t...