Problems of Direct Composite Posterior Restorations: A Clinical Study

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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

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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 ...

Knowledge and Awareness of Dental Patients Regarding Adverse Effects of Smoking on Periodontal Health
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

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Proinflammatory Cytokines and Periodontal Disease

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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 ...
Case Report

The Customized Forming of the Applied Post-Core System: Case Reports

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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. ...