Herpesviral and “Red Complex” Bacterial Analysis of Acute Apical Abscesses

Published On: December 30, 2015 | Pages: 053 - 057

Author(s): Selcuk M Ozbek*, Ahmet Ozbek, Tayfur Demiray

Introduction: To investigate the possible association between presence of Epstein–Barr virus, human cytomegalovirus and three endodontic bacterial pathogens (Porphyromonas gingivalis, Treponema denticola, and Tannerella forsythia) “red complex” in samples from patients with acute apical abscesses using real-time PCR. ...

Abstract View | Full Article View | DOI: 10.17352/2394-8418.000019

Dental Caries Experience among 12 Year Old School Children from Macedonia and India

Published On: November 03, 2015 | Pages: 044 - 047

Author(s): Ambarkova Vesna*, Manu Batra, Marija Stevanovic, Mira Jankulovska, Aasim Farooq Shah, Aasim Ishrat, Mudit Gupta

The aim of the present study was to compare the dental caries status of the 12 year old children of the eastern region of Macedonia and Budgam district of Jammu and Kashmir state of India. ...

Abstract View | Full Article View | DOI: 10.17352/2394-8418.000017

Evaluation of Calcified Carotid Artery Atheromas Detected By Panoramic Radiograph among Patients with Type II Diabetes Mellitus

Abstract View | Full Article View

Case Report
This study was designed to determine the prevalence of Carotid artery calcifications (CACs) of diabetic patients and compare it with normal non-diabetic individuals. Panoramic radiographs of 200 adult patients with type 2 diabetes (90 male and 110 females) (age range 16-79 years; mean age 40.54 years) and 200 controls (age-match, free of systemic diseases) were examin ...