Research Article

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

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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. ...

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

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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. ...

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

Open Access Case Report PTZAID:JDPS-2-118
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 ...