Effect of Desensitizing Products on the Morphology of Dentin Substrate

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The aim of this study was to determine the action of desensitizing materials on bovine dentin. Four extracted healthy bovine molars were selected out of which 5 blocks from cervical region of each tooth were obtained, resulting in a 5x5mm final area. To compose the negative control group (group B), the samples were separated and not submitted to any treatment. For the ...

Endodontic Management of Aberrant Root Canal Anatomy in Premolars - A Report of Two Cases

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Author(s): Nidambur Vasudev Ballal*, Himanshu Jain

Premolars are recognized for their aberrant root canal anatomy. The unique feature of dilacerations and multiple root canals pose utmost challenge in the endodontic management. A clinician is required to have an insight of the morphology of tooth related to its shape, form and structure prior to commencing root canal treatment. This article describes the endodontic ma ...
The Beginning of New Successful Year of the Journal of Dental Problem and Solutions

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Author(s): Vesna Ambarkova*

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Dental Calculus: A Bacterial Hub

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The Surgeon General's report on oral health highlights the relationship between oral and overall health, emphasizing that oral health involves more than dentition [1]. Mouth acts as a window to lot of systemic diseases and serves as a port of entry of the various infections that can alter and affect the immune status of the person. The oral cavity has the potential to...

Oral Health and Body Connection: Our Responsibilities as Health Care Professionals

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Author(s): Nelson Wood*

Oral health has long been considered to be a separate specialty that is distinct from whole body health. However, poor oral health can promote systemic disease, and is found concomitantly with numerous systemic disease processes. Thus, individuals with poor oral health may have a predisposition to other disease processes. A healthy mouth contains hundreds of billions...