

Root Canal Morphology And Its Relationship To Endodontic

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Root Canal Morphology And Its Relationship To Endodontic
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The broad buccolingual dimension of the mesiobuccal root and associated concavities on its mesial and distal Root and Root Canal Morphology of the Human Permanent ...Introduction Knowledge of root canal anatomy and morphology is imperative to locate, clean, and shape root canal systems and seal them. While any single factor cannot be related to clinically better outcomes, all these factors seem to work in close relation to each other. Unusual root canal morphology of mandibular first premolar ...This clinical case report presents the successful endodontic treatment of a maxillary second molar that has a mandibular molar-like anatomy with no palatal root and with each of its roots containing two separate root canals. Cone-beam computed tomography (CBCT) was used to confirm this unusual anatomy. Unusual Root Canal Morphology of the Maxillary Second ...The potential and current applications of micro-CT in the analysis of root canal morphology will be described, as well as access, opening, cleaning and shaping procedures and obturation and retreatment protocols. The Root Canal Anatomy Project: 2018 This chapter reviews the existing classifications of root and root canal morphology and introduces a new, accurate, simple, and reliable system for research, clinical, and training purposes. New Proposal for Classifying Root and Root Canal Morphology The morphology of the mesiobuccal (MB) root of maxillary molars commonly presents 2 main root canals, named MB1 and MB2, and a high incidence of fine anatomical structures including intercanal communications, loops, accessory canals and apical ramifications, resulting in a very complex canal system. The Root Canal Anatomy Project This clinical case report presents the successful endodontic treatment of a maxillary second molar that has a mandibular molar-like anatomy with no palatal root and with each of its roots... In cases of unclear or complex root and canal morphology in the mandibular molars, CBCT imaging might assist endodontic specialists in making an accurate diagnosis and in treatment planning.

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