Special Issue

New Endodontic Materials

Message from the Guest Editor

Endodontics is becoming minimally invasive. Maximum respect for the original dental tissues influences the development of new clinical protocols and instruments. However, appropriate shaping, complete disinfection, and tridimensional filling of the root canal system are still essential. All new technologies are focused on the maintenance of the tooth structure and the regrowth of new biological tissues through regenerative endodontic procedures (REPs). At the same time, research is focused on a general simplification of the operative procedures, improving the patient experience, and longterm clinical outcomes. Both researchers and clinicians should share their experience and know the real potential of the new endodontic technologies. The present Special Issue will provide a scientific update of the new endodontic materials, clinical protocols, applications, and outcomes. The topics are focused on modern materials and techniques proposed for shaping, disinfection, and filling, as well as vital pulp therapy and regenerative procedures. Endodontics is changing and new technologies are leading this change.

Guest Editor

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