

Scaffolds in Regenerative Endodontics- A Review

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Abstract

Although conventional methods such dental root canal therapy and apexification treatments have been effective in treating sick or infected root canals, these techniques fall short in their ability to restore healthy pulp tissue in teeth that have undergone treatment. The goal of regeneration-based treatments is to rejuvenate teeth by swapping out unhealthy pulp tissue for damaged or necrotic pulp tissue. The use of regenerative techniques in dental offices has the potential to significantly raise the standard of living for patients. This review paper provides an in-depth description of the scaffolds utilised in regenerative endodontic techniques while also offering a glimpse into the upcoming novel developing strategies.