

Regenerative Endodontics: An Evidence Based Review

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Abstract

Endodontic treatment of a tooth in its present state offers a high degree of success for most cases, but it leaves the tooth in a physiologically “dead” state. Regenerative endodontics is an emerging field which is trying to regenerate natural tissues associated with the tooth generated by nature. This article reviews the present status of regenerative endodontics, why is it important to regenerate the pulp, the materials and methods used for the same and progress made so far, along with the various challenges being faced and the future lines of research based on the published literature.