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Tissue engineering or tissue regeneration is a multidisciplinary field with the perspective to replace tissue loss as a result of the traumatic defect, oncosurgery, or organ damage.¹The reconstruction of large tissue defects is one of the main challenges to face the modern oral and maxillofacial surgeon.

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6, 7 A wide variety of scaffolds and tissue engineering technologies have been utilized for dentistry and maxillofacial surgery, including applications for periodontal tissue and bone

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Publishing; 2006. pp.

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M, Shokrgozar MA,

Mofid R. Culture of

human gingival

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fibroblasts on a biodegradable scaffold and evaluation of its effect on attached gingiva: A randomised, controlled pilot study.

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dentistry are

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specific and essential

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methods like 3D-printing are elaborated. Presenting particular clinical functions of regenerative dentistry and tissue engineering in treatment of oral and maxillofacial soft tissues is that the subject of a separate chapter.

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Quintessance
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Mehta & Kunal S Sethi.
An application of tissue

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engineering in
dentistry. Dentistry
today 2004; 4(1): 4-7.

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the scope and
applications of tissue
engineering in the field
of oral and
maxillofacial surgery
along with its utility in
clinical dentistry. It
reflects on how close

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partnerships between basic and clinical scientists are imperative to revolutionise our field.

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oral and maxillofacial
surgeons face serious

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difficulties in reconstruction of large defects caused by trauma, cancer, or congenital deformities. Considering each part of oral and maxillofacial region consisting of several tissues, it is necessary to reconstruct these architectures layer by layer.

Introduction to tissue engineering applications and ...

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Bone grafting has been considered the gold standard for hard tissue reconstructive surgery and is widely used for large mandibular defect reconstruction.

However, the midface encompasses delicate structures that are surrounded by a complex bone architecture, which makes bone grafting using traditional methods very

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challenging. Three-dimensional (3D) bioprinting is a developing technology that ...

Periodontics **Three-dimensional bio-printing and bone tissue engineering ...**

This book provides a thorough, up-to-date description of the scientific basis and concepts of tissue engineering in the oral and maxillofacial

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