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Bone augmentation techniques using synthetic graft materials (i.e., alloplasts) have demonstrated potential in surgical therapy for >100 years. 172 Calcium sulfate and calcium phosphate compounds are attractive alternatives to autografts because of their biocompatibility, handling characteristics, porosity, different rates of dissolution, chemical and physical resemblance to bone mineral, and ...

**Bone Augmentation Techniques - McAllister - 2007 -
Journal ...**

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Conclusions: Many different techniques exist for effective bone augmentation. The approach is largely dependent on the extent of the defect and specific procedures to be performed for the implant reconstruction. It is most appropriate to use an evidenced-based approach when a treatment plan is being developed for bone augmentation cases.

Bone Augmentation Techniques - McAllister - 2007 - Journal ...

Journal of Periodontology 78(3):377-96; DOI: 10.1902/jop.2007.060048. ... A broad overview of the published findings in the English literature related to various bone augmentation techniques is ...

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Roni Kolerman, Nayrouz Qahaz, Eitan Barnea, Eitan Mijiritsky, Liat Chaushu, Haim Tal, Joseph Nissan, Allograft and Collagen

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Membrane Augmentation Procedures Preserve the Bone Level around Implants after Immediate Placement and Restoration, International Journal of Environmental Research and Public Health, 10.3390/ijerph17041133, 17, 4, (1133), (2020).

A prospective clinical study of bone augmentation ...

Although the number of complications and failures in bone augmentation procedures is still relatively high, these problems remain poorly documented. Moreover, the literature concerning reconstructive techniques and the treatment of their complications in the anterior areas rarely considers the final esthetic result. The aim of this paper is to propose a new classification of bone augmentation ...

Clinical Classification of Bone Augmentation Procedure ...

Traditional guided bone regeneration techniques include flap mobilization and placement of a bone graft, often with the use of

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space-maintaining devices and cell-occlusive membranes. This approach is associated with frequent complications that negatively affect the outcome of the augmentation and the peri-implant soft tissue esthetics. Although ...

The International Journal of Periodontics & Restorative ...

Berglundh T, Lindhe J (1997) Healing around implants placed in bone defects treated with Bio-Oss. An experimental study in the dog. Clin Oral Implants Res 8: 117-124. McAllister BS, Haghghat K (2007) Bone augmentation techniques. J Periodontol 78: 377-396.

An overview of bone augmentation techniques

Purpose: A variety of techniques and materials have been used to establish the structural base of osseous tissue for supporting dental implants. The aim of this systematic review was to identify the most successful technique(s) to provide the

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necessary alveolar bone to place a dental implant and support long-term survival.

Which hard tissue augmentation techniques are the most

...

Alveolar ridge deficiency is considered a major limitation for successful implant placement. Various approaches have been developed to horizontal augmentation of bone volume. This case report presents the medium-term results of one-stage guided bone augmentation using an anorganic bovine bone (70%) and autologous bone (30%), placed in layers, in association with resorbable collagen membrane ...

Horizontal Ridge Augmentation and Contextual Implant ...

tcome scores, and less severe degenerative changes seen radiographically compared with partial meniscectomy. Given the potential long-term sequelae of meniscal pathology, patients

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with symptomatic meniscal tears warrant a thorough assessment with surgical consultation to determine the optimal treatment strategy. Advancements in surgical techniques and biologic augmentation have expanded the ...

Meniscal Repair: Reconsidering Indications, Techniques

...

The main disadvantage of the piezosurgery in the bone augmentation procedures and osteotomies is its difficulty against the cortical bone [11, 33]. Common donor sites for bone grafting, such as chin, mandibular ramus and parietal bones, are composed primarily of cortical bone. Thus, the use of PS, in theory, would be difficult.

Piezosurgery in Bone Augmentation Procedures Previous to ...

Multiple bone grafting techniques, natural and synthetic graft

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materials have been tested for this purpose [21-25]. Although animal experiments have reported promising results, vertical bone augmentation procedures experience a high rate of failure in clinical practice [21-23,25]. The main reasons for failure are poor bone augmentation

Bone Replacement Materials and Techniques Used for ...

The subperiosteal minimally invasive esthetic ridge augmentation technique called SMART—developed as an alternative to traditional guided bone regeneration procedures—has the potential to profoundly impact the future of bone augmentation. Ernesto A. Lee, DMD, explains more about the clinical features of this new bone grafting technique.

A new minimally invasive bone grafting technique: SMART ...

Considering these issues, we selected the interpositional bone

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graft technique using autologous bone in preference to short implants or the use of a biomaterial. The inlay bone graft technique, first described by Schettler and Holtermann in 1977 [15] which presented the reconstruction of a severely atrophic edentulous mandible, has great potential for bone graft incorporation.

Sandwich bone graft for vertical augmentation of the ...

Another technique to place dental implants in the maxilla when Type III or Type IV bone is encountered is with the use of osteotomes.¹¹⁻¹³ Summers introduced this technique whereby vertical and lateral expansion could be achieved in the maxilla with the use of sinus-elevation osteotomes of increasing diameters.¹¹⁻¹³ The osteotome sinus-floor elevation (OSFE) was proposed for implant sites ...

Lateral Bone Condensing and Expansion for Placement of

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...

the interpositional bone graft technique using autologous bone in preference to short implants or the use of a biomaterial. The inlay bone graft technique, first described by Schettler and Holtermann in 1977 [15] which presented the reconstruction of a severely atrophic edentulous mandible, has great potential for bone graft incorporation.

Sandwich bone graft for vertical augmentation of the ...

Surface modification of orthopedic and dental implants has been demonstrated to be an effective strategy to accelerate bone healing at early implantation times. Among the different alternatives, coating implants with a layer of hydroxyapatite (HAp) is one of the most used techniques, due to its excellent bio
Journal of Materials Chemistry B Recent Review Articles Journal of Materials Chemistry ...

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Substituted hydroxyapatite coatings of bone implants ...

To find out, they broke the tibias of test rats and then repaired them using standard bone implant techniques; in the experiment, half of the implants were first coated with a L. casei biofilm.

Coating metal bone implants with bacteria found to promote ...

Our results indicate that the split crest bone augmentation technique is a valid reconstructive procedure that can be used to augment the buccolingual alveolar defect prior to implant placement ...

(PDF) Bone manipulation procedures in dental implants

Journal of Cranio-Maxillofacial Surgery. Volume 44, Issue 10, October 2016, Pages 1630-1634. Trends in techniques to avoid bone augmentation surgery: Application of short implants,

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narrow-diameter implants and guided surgery.

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