

Literatur

Chirurgische und prothetische Aspekte beim Bone Splitting

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- [1] Altiparmak N, Akdeniz SS, Bayram B, Gulsever S, Uckan S. Alveolar Ridge Splitting Versus Autogenous Onlay Bone Grafting: Complications and Implant Survival Rates. *Implant Dent* 2017; 26: 284-287.
- [2] Bassetti MA, Bassetti RG, Bosshardt DD. The alveolar ridge splitting/expansion technique: a systematic review. *Clin Oral Implants Res* 2015.
- [3] Bayer G, Kistler F, Kistler S, Sigmund F, Adler S, Neugebauer J. Treatment options without sinus floor elevation with angled implants. *Implantologie* 2012; 20: 195-204.
- [4] Becker K, Mihatovic I, Golubovic V, Schwarz F. Impact of abutment material and dis-/re-connection on soft and hard tissue changes at implants with platform-switching. *J Clin Periodontol* 2012; 39: 774-780.
- [5] Buzayan MM, Yunus NB. Passive Fit in Screw Retained Multi-unit Implant Prosthesis Understanding and Achieving: A Review of the Literature. *J Indian Prosthodont Soc* 2014; 14: 16-23.
- [6] Gehrke SA, Mate Sanchez de Val JE, Ramirez Fernandez MP, Shibli JA, Rossetti PH, Calvo Guirado JL. Stability and Crestal Bone Behavior Following Simultaneous Placement of Multiple Dental Implants (Two or More) with the Bone Splitting Technique: A Clinical and Radiographic Evaluation. *Clin Implant Dent Relat Res* 2017; 19: 123-130.
- [7] Han JY, Shin SI, Herr Y, Kwon YH, Chung JH. The effects of bone grafting material and a collagen membrane in the ridge splitting technique: an experimental study in dogs. *Clinical oral implants research* 2011; 22: 1391-1398.
- [8] Jamil FA, Al-Adili SS. Lateral Ridge Splitting (Expansion) With Immediate Placement of Endosseous Dental Implant Using Piezoelectric Device: A New Treatment Protocol. *J Craniofac Surg* 2017; 28: 434-439.
- [9] Kao DW, Fiorellini JP. Comparison of ridge expansion and ridge splitting techniques for narrow alveolar ridge in a Swine cadaver model. *Int J Periodontics Restorative Dent* 2015; 35: e44-49.
- [10] Khoury F. *Augmentative Verfahren in der Implantologie*. Berlin: Quintessenz Verlag 1: 2009.
- [11] Mate Sanchez de Val JE, Gomez-Moreno G, Perez-Albacete Martinez C, Ramirez-Fernandez MP, Granero-Marin JM, Gehrke SA et al. Peri-implant tissue behavior around non-titanium material: Experimental study in dogs. *Ann Anat* 2016; 206: 104-109.
- [12] Mounir M, Beheiri G, El-Beialy W. Assessment of marginal bone loss using full thickness versus partial thickness flaps for alveolar ridge splitting and immediate implant placement in the anterior maxilla. *Int J Oral Maxillofac Surg* 2014; 43: 1373-1380.

- [13] Nentwig GH. [Technic of bone splitting for alveolar recession in anterior maxillary region]. Die Technik des Bone Splitting bei alveolaren Rezessionen im Oberkiefer-Frontbereich. Quintessenz 1986; 37: 1825-1834.
- [14] Neugebauer J, Nickenig HJ, Zöllner JE. Der digitale Workflow in der oralen Implantologie. In Konsensuspapier der 12. Europäische Konsensuskonferenz (EuCC) Köln: 2017.
- [15] Nickenig HJ, Wichmann M, Hamel J, Schlegel KA, Eitner S. Evaluation of the difference in accuracy between implant placement by virtual planning data and surgical guide templates versus the conventional free-hand method - a combined in vivo - in vitro technique using cone-beam CT (Part II). Journal of cranio-maxillo-facial surgery : official publication of the European Association for Cranio-Maxillo-Facial Surgery 2010; 38: 488-493.
- [16] Nkenke E, Schultze-Mosgau S, Radespiel-Troger M, Kloss F, Neukam FW. Morbidity of harvesting of chin grafts: a prospective study. Clin Oral Implants Res 2001; 12: 495-502.
- [17] Stricker A, Stubinger S, Voss P, Duttenhoefer F, Fleiner J. The bone splitting stabilisation technique--a modified approach to prevent bone resorption of the buccal wall. Oral Health Dent Manag 2014; 13: 870-876.
- [18] Talreja PS, Suvarna CR, Talreja PP. Alveolar ridge splitting for implant placement: a review of the procedure and report of 3 cases. Gen Dent 2015; 63: e20-23.
- [19] Zöllner JE, Neugebauer J, Lazar F. Kieferkammaugmentation und/oder Distraction. In Horch H-H (Hrsg.) Praxis der Zahnheilkunde Bd. 10 Mund-Kiefer-Gesichtschirurgie, 4. München Jena: Elsevier Urban & Fischer 2006; 200-223.