LITERATUR

Thema: Knochenaufbau mit titanverstärkter ePTFE-Membran und Membranschrauben

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1. Buser, D., Martin, W., Belser, U.C.: Optimizing esthetics for implant restorations in the anterior maxilla: anatomic and surgical considerations. Int J Oral Maxillofac Implants 19 Suppl:43 (2004).

2. Grunder, U., Gracis, S., Capelli, M.: Influence of the 3-D bone-to-implant relationship on esthetics. Int J Periodontics Restorative Dent 25:113 (2005).

3. Jensen, T., Schou, S., Gundersen, H.J., Forman, J.L., Terheyden, H., Holmstrup, P.: Bone-to-implant contact after maxillary sinus floor augmentation with Bio-Oss and autogenous bone in different ratios in mini pigs. Clin Oral Implants Res 24:635 (2013).

4. Jung, R.E., Fenner, N., Hämmerle, C.H., Zitzmann, N.U.: Long-term outcome of implants placed with guided bone regeneration (GBR) using resorbable and non-resorbable membranes after 12-14 years. Clin Oral Implants Res 24:1065 (2013).

5. Lai, H.C., Zhang, Z.Y., Wang, F., Zhuang, L.F., Liu, X., Pu, Y.P.: Evaluation of soft-tissue alteration around implant-supported single-tooth restoration in the anterior maxilla: the pink esthetic score. Clin Oral Implants Res 19:560 (2008).

6. Misch CM, Le B, Neiva R, Fien M: Preparation of the recipient site for bone augmentation. In: Misch CM (ed.): Misch CM, Le B, Neiva R, Fien M: Preparation of the recipient site Horizontal and Vertical Bone Augmentation for Dental Implant Therapy. Quintessence Batavia 2024. S. 313-349.

7. Sakkas, A., Wilde, F., Heufelder, M., Winter, K., Schramm, A.: Autogenous bone grafts in oral implantology-is it still a "gold standard"? A consecutive review of 279 patients with 456 clinical procedures. Int J Implant Dent 3:23 (2017).

8. Turri, A., Elgali, I., Vazirisani, F., Johansson, A., Emanuelsson, L., Dahlin, C., Thomsen, P., Omar, O.: Guided bone regeneration is promoted by the molecular events in the membrane compartment. Biomaterials 84:167 (2016).

9. Urban, I: Vertikale und horizontale Alveolarkammaugmentation – Neue Perspektiven. Quintessenz Berlin 2017.

10. Urban, I.A., Monje, A., Lozada, J.L., Wang, H.L.: Long-term Evaluation of Peri-implant Bone Level after Reconstruction of Severely Atrophic Edentulous Maxilla via Vertical and Horizontal Guided Bone Regeneration in Combination with Sinus

Augmentation: A Case Series with 1 to 15 Years of Loading. Clin Implant Dent Relat Res 19:46 (2017).

11. Urban, I.A., Nagursky, H., Lozada, J.L., Nagy, K.: Horizontal ridge augmentation with a collagen membrane and a combination of particulated autogenous bone and anorganic bovine bone-derived mineral: a prospective case series in 25 patients. Int J Periodontics Restorative Dent 33:299 (2013).

12. Wang, H.L., Boyapati, L.: "PASS" principles for predictable bone regeneration. Implant Dent 15:8 (2006).