Referenzen

Dentsply Sirona Academy Campus Webinar: **“Vorteile und Indikationen für kreuzvernetzte Xenografts in Knochenaugmentation (GBR) und Alveolarkamm Erhalt (ARP)”**

Prof. Anton Friedmann

Hämmerle, C.H.F. and Karring, T. (1998). Guided bone regeneration at oral implant sites. *Periodontology 2000*, 17: 151-175. https://doi.org/10.1111/j.1600-0757.1998.tb00132.x

Wikesjö UM, Selvig KA. (1999). Periodontal wound healing and regeneration. *Periodontology 2000*. 19:21-39. doi: 10.1111/j.1600-0757.1999.tb00145.x. PMID: 10321214.

Donos, N., Akcali, A., Padhye, N., Sculean, A., & Calciolari, E. (2023). Bone regeneration in implant dentistry: Which are the factors affecting the clinical outcome?. *Periodontology 2000*, *93*(1), 26–55. https://doi.org/10.1111/prd.12518

Friedmann, A., Fickl, S., Fischer, K. R., Dalloul, M., Goetz, W., & Kauffmann, F. (2021). Horizontal Augmentation of Chronic Mandibular Defects by the Guided Bone Regeneration Approach: A Randomized Study in Dogs. *Materials (Basel, Switzerland)*, *15*(1), 238. https://doi.org/10.3390/ma15010238

Casarez-Quintana, A., Mealey, B. L., Kotsakis, G., & Palaiologou, A. (2022). Comparing the histological assessment following ridge preservation using a composite bovine-derived xenograft versus an alloplast hydroxyapatite-sugar cross-linked collagen matrix. *Journal of periodontology*, *93*(11), 1691–1700. https://doi.org/10.1002/JPER.22-0149

Liñares, A., Dopico, J., Magrin, G., & Blanco, J. (2023). Critical review on bone grafting during immediate implant placement. *Periodontology 2000*, *93*(1), 309–326. https://doi.org/10.1111/prd.12516

Elian, N., Cho, S., Froum, S., Smith, R., Tarnow, D. (2007). A simplified socket classification and repair technique. *Practical Procedures & Aesthetic Dentistry*, 19(2), 99-104.

Zhang, H., Xu, T., Wei, Y., Wei, N., Han, Z., & Hu, W. (2024). Assessment of soft and hard tissue changes following micro crestal flap-Alveolar ridge preservation and augmentation at molar extraction sites in patients with stage III/IV periodontitis: A randomized controlled trial. *Journal of clinical periodontology*, *51*(10), 1311–1322. https://doi.org/10.1111/jcpe.14045

Friedmann, A., Strietzel, F. P., Maretzki, B., Pitaru, S., & Bernimoulin, J. P. (2001). Observations on a new collagen barrier membrane in 16 consecutively treated patients. Clinical and histological findings. *Journal of periodontology*, *72*(11), 1616–1623. https://doi.org/10.1902/jop.2001.72.11.1616

Moses, O., Pitaru, S., Artzi, Z., & Nemcovsky, C. E. (2005). Healing of dehiscence-type defects in implants placed together with different barrier membranes: a comparative clinical study. *Clinical oral implants research*, *16*(2), 210–219. https://doi.org/10.1111/j.1600-0501.2004.01100.x

Friedmann, A., Gissel, K., Konermann, A. *et al.* (2015). Tissue reactions after simultaneous alveolar ridge augmentation with biphasic calcium phosphate and implant insertion—histological and immunohistochemical evaluation in humans. *Clin Oral Invest* 19, 1595–1603. https://doi.org/10.1007/s00784-014-1385-0

Friedmann, A., Meskeleviciene, V., Yildiz, M. S., Götz, W., Park, J. C., & Fischer, K. R. (2020). Open healing of contained and non-contained extraction sockets covered with a ribose cross-linked collagen membrane: a pilot study. *Journal of periodontal & implant science*, *50*(6), 406–417. https://doi.org/10.5051/jpis.2000400020

Pesce, P., Zubery, Y., Goldlust, A., Bayer, T., Abundo, R., & Canullo, L. (2023). Ossification and Bone Regeneration in a Canine GBR Model, Part 1: Thick vs Thin Glycated Cross-Linked Collagen Devices. *The International journal of oral & maxillofacial implants*, *38*(4), 801–810. https://doi.org/10.11607/jomi.9820