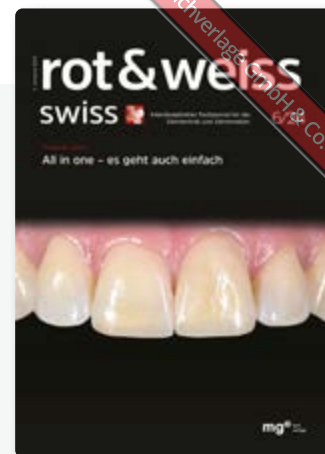


Digitale Lösungen in der Implantologie

Komplexe Herausforderungen und biologische Lösungsansätze

Ein Beitrag von Dr. Detlef Hildebrand



Literaturangabe

- [1] Anitua, E.: Plasma Rich in Growth Factors: Preliminary Results of Use in the Preparation of Future Sites for Implants. *Int J Oral Maxillofac Implants* 1999; 14(4); 529-35
- [2] Anitua E, Prado R, Troya M, Zalduendo M, de la Fuente M, Pino A, Muruzabal F, Orive G. Implementation of a more physiological plasma rich in growth factor (PRGF) protocol: Anticoagulant removal and reduction in activator concentration. *Platelets*. 2016 Jul;27(5):459-66.
- [3] Anitua E, Sánchez M, Orive G, Andía I. The potential impact of the preparation rich in growth factors (PRGF) in different medical fields. *Biomaterials*. 2007 Nov;28(31):4551-60.
- [4] Anitua E, Prado R, Orive G, Tejero R. Effects of calcium-modified implant surfaces on platelet activation, clot formation, and osseointegration. *J Biomed Mater Res A* 2014; 1-12.
- [5] Anitua E, Piñas L, Murias A, Prado R, Tejero R. Effects of calcium ions on titanium surfaces for bone regeneration. *Coll Surf B Biointerfaces* 2015;doi: 10.1016/j.colsurfb.2015; 04.006
- [6] Gelob Deeb, J., Kanduti, D., Skrjanc, L., Carrico, C.K., Deeb, G.R.: Comparison of accuracy and time for four implant placement techniques supporting fixed-partial denture. *J Oral Implantol.*, (2022) May 3. doi: 10.1563/aaid-joi-D-20-00415. Epub ahead of print. PMID: 35503961.
- [7] Stefanelli, L.V., Lipton, D.I.: Accuracy of a Dynamic Dental Implan Navigation System in a Private Practice. *Int J of Oral & Maxillofacial Implants*; Quintpub Jan 2019