

Sofortimplantation und Versorgung mit Hybridabutments
(Zirkonoxid-Gerüst mit Titanklebebasis)

Wer Ziele hat, braucht Mittel

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Literaturangabe

- [1] Araujo MG, Sukekava F, Wennström JL, Lindhe J. Ridge alterations following implant placement in fresh extraction sockets: an experimental study in the dog. *J Clin Periodontol* 2005;32:645-652
- [2] Botticelli D, Berglundh T, Lindhe J. Hard-tissue alterations following immediate implant placement at extraction sites. *J Clin Periodontol* 2004;31:820-828
- [3] Fabbri, G., G. Ban, R. Mancini. „Immediate loading and flapless, post extraction, single-tooth implant restoration: advantages and indications.“ *Pract Proced Aesthet Dent.* 20(10): S. 633–639
- [4] Garber DA, Salama MA. The aesthetic smile: diagnosis and treatment. *Periodontol* 2000 1996;11:18-28
- [5] Jung RE, Sailer I, Hämmerle CF, Attin T, Schmidlin P. In vitro color changes of soft tissues caused by restorative materials. *In J Periodontics Restorative Dent* 2007; 27:251-257
- [6] Mannai C, L. D. Histologic evaluation of purified bovine tendon collagen sponge in tooth extraction sites in dogs. *Oral Surg Oral Med Oral Pathol* 1986;61:315-323. *Oral Surg Oral Med Oral Pathol* (61), pp. 315-323
- [7] Meyer, R.: Verklebung: Individuelle Aufbauten auf Titanbasen. *Zahn- tech. Mag.* 2010; 14:94
- [8] Misch CE, H. J. Workshop guidelines on immediate loading in implant dentistry. November 7, 2003. *J Oral Implantol* (30), pp. 283-288
- [9] Neugebauer, J., M. Weinländer, V. Lekovic, K.H. von Berg, J.E. Zoeller. „Mechanical stability of immediately loaded implants with various surfaces and designs: a pilot study in dogs.“ *Int J Oral Maxillofac Implants.* 24(6): S. 1083–1092
- [10] Nikellis, I., A. Levi, C. Nicolopoulos. „Immediate loading of 190 endosseous dental implants: a prospective study of 40 patient treatments with up to 2-year data.“ *Int J Oral Maxillofac Implants.* 19(1): S. 116-123
- [11] Oghli AA, Steveling H. Ridge preservation following tooth extraction: a comparison between atraumatic extraction and socket seal surgery. *Quintessence Int* 2010;41: 605-609
- [12] Park SE, Da Silva JD, Weber HP, Ishikawa-Nagai S. Optical phenomenon of peri-implant soft tissue. Part I. Spectrophotometric assessment of natural tooth gingiva and peri-implant mucosa. *Clin Oral Implants Res* 2007;18:569-574
- [13] Schropp L, Wenzel A, Kostopoulos L, Karring T. Bone healing and soft tissue contour changes following single-tooth extraction: a clinical and radiographic 12-month prospective study. *Int J Periodontics Restorative Dent* 2003; 23: 312-323