

Wer stellt die Indikation für welche Art der Periimplantitistherapie?

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1. Bonneau R, Pottier R, Bagno O et al. pH dependence of singlet oxygen production in aqueous solutions using thiazine dyes as photosensitizers. *Photochem Photobiol* 1975; 21: 159-163.
2. Cannizzaro G, Leone M, Esposito M. Immediate functional loading of implants placed with flapless surgery in the edentulous maxilla: 1-year follow-up of a single cohort study. *Int J Oral Maxillofac Implants* 2007; 22: 87-95.
3. Dobson J, Wilson M. Sensitization of oral bacteria in biofilms to killing by light from a low-power laser. *Arch Oral Biol* 1992; 37: 883-887.
4. Dortbudak O, Haas R, Bernhart T et al. Lethal photosensitization for decontamination of implant surfaces in the treatment of peri-implantitis. *Clin Oral Implants Res* 2001; 12: 104-108.
5. Haas R, Baron M, Dortbudak O et al. Lethal photosensitization, autogenous bone, and e-PTFE membrane for the treatment of peri-implantitis: preliminary results. *Int J Oral Maxillofac Implants* 2000; 15: 374-382.
6. Haas R, Dortbudak O, Mensdorff-Pouilly N et al. Elimination of bacteria on different implant surfaces through photosensitization and soft laser. An in vitro study. *Clin Oral Implants Res* 1997; 8: 249-254.
7. Karapetian VE, Neugebauer J, Zöller JE. Comparison of different periimplantitis treatment methods. Poster presentation 19th Annual Meeting Academy of Osseointegration March 18-20 2004.
8. Neugebauer J. Using photodynamic therapy to treat peri-implantitis. Interview. *Dent Implantol Update* 2005; 16: 9-16.
9. Rothamel D, Torök R, Neugebauer J et al. Neues aus der Welt der Kollagenmembranen: Fisch-Technik und Angioselektivität. *Z Oral Implant* 2011; 7: 2-11.
10. Rousseau P. Flapless and traditional dental implant surgery: an open, retrospective comparative study. *Journal of oral and maxillofacial surgery : official journal of the American Association of Oral and Maxillofacial Surgeons* 2010 ; 68: 2299-2306.
11. Salvi GE, Mombelli A, Mayfield L et al. Local antimicrobial therapy after initial periodontal treatment. *J Clin Periodontol* 2002; 29:540-550.
12. Scherer P, Neugebauer J, Karapetian VE et al. Initial therapy of peri-implantitis by anti-microbial photodynamic therapy. In 20th congress Association of Dental Implantology, Edition Birmingham , UK: May 3-5, 2007.
13. Schou S, Holmstrup P, Worthington HV et al. Outcome of implant therapy in patients with previous tooth loss due to periodontitis. *Clin Oral Implants Res* 2006; 17 Suppl 2: 104-123.
14. Schwarz F, Sculean A, Bieling K et al. Two-year clinical results following treatment of peri-implantitis lesions using a nanocrystalline hydroxyapatite or a natural bone mineral in combination with a collagen membrane. *Journal of Clinical Periodontology* 2008; 35: 80-87.