

Literaturliste

Die Verwendung eines 970-nm-Diodenlasers in der Implantologie

Priv.-Doz. Dr. Friedhelm Heinemann, Prof. Dr. Andreas Braun

Laser Journal 4/2013

1. Tepper G, Haas R, Mailath G, Teller C, Zechner W, Watzak G, Watzek G., Representative marketing-oriented study on implants in the Austrian population. I. Level of information, sources of information and need for patient information. Clin Oral Implants Res. 2003 Oct;14(5):621-33.
2. Romanos G., Nentwig H., Diode Laser (980 nm) in oral and maxillofacial surgical procedures: Clinical observations based on clinical applications, J. Clin. Laser Med. Surg. 199 17 (5) pp193-197
3. Yeh S., Hain K., Andreana S., Using a diode laser to uncover dental implants in second - stage – surgery, Gen Dent. 2005 53 (6) pp. 414-417
4. Sun G., Tuner J., Low-level laser therapy in dentistry, Dent Clin. North Am 2004 48 (4) pp. 1061-1076, viii
5. Smith T. A., Thomapson J.A. Lee W.E., Assessing patient pain during dental laser treatment, J. Am. Dent. Assoc. 1993 124 pp. 90-95
6. Albrktsson T., Isidor F. consensus report of session IV in: Lang N.P. Karring T. (eds) Proceedings of the first European workshop on periodontology. Quintessence, London, p. 365 ff
7. Mombelli A., Lang N.P., Antimicrobial treatment of periimplant infections, Clin Oral Implant Res. 1992 3 pp. 162-168
8. Goncalves F. et al., Effectiveness of 980 nm diode and 1064 nm extra long pulse neodymium doped yttrium aluminum garnet lasers in implant disinfection Photomed Laser Surg. 2010 28 (2) pp. 273-280
9. Kamma J.J., Vesdekis V.G., Romanos G.E., The effect of diode laser (980nm) treatment on aggressive periodontitis: evaluation of microbial and clinical parameters.
10. Bach G., Neckel C., Mall C., Krekeler G., Conventional versus laser-assisted therapy of periimplantitis: a five –year comparative study, Implant Dent. 100 9 (3) pp 247
11. Leiy C, Gemiani A., Ceton J., Romanos GE, Thermodynamic effects of laser irradiation of implants placed in bone: and in vitro study, Lasers Med Sci. 2012 Oct 10
12. Keisler M. et al., effect of simulated CO₂ and GaAlAs Laser surface decontamination on temperature changes in Ti-plasma sprayed dental implants, Lasers in surgery and medicine 2002 30 pp 233-239
13. Manni J., Surgical diode lasers, J. Clin. Laser Med Surg. 1992 10 pp. 377-380