

Ausgabe: ZWP 1+2/16

Thema: Implantation mit Sofortbelastung im zahnlosen Unterkiefer

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Literatur

- 1 Agliardi E, Panigatti S, Clerico M, Villa C, Malo P: Immediate rehabilitation of the edentulous jaws with full fixed prostheses supported by four implants: interim results of a single cohort prospective study. *Clin Oral Implants Res* 2010;21:459-65
- 2 Bachus KN, Rondina MT, Hutchinson DT: The effects of drilling force on cortical temperatures and their duration: an in vitro study. *Med Eng Phys* 2000;22:685-91
- 3 Bevilacqua M, Tealdo T, Menini M et al.: The influence of cantilever length and implant inclination on stress distribution in maxillary implant-supported fixed dentures. *J Prosthet Dent* 2011;105:5-13
- 4 Capelli M, Zuffetti F, Del Fabbro M, Testori T: Immediate rehabilitation of the completely edentulous jaw with fixed prostheses supported by either upright or tilted implants: a multicenter clinical study. *Int J Oral Maxillofac Implants* 2007;22:639-44
- 5 Crespi R, Vinci R, Cappare P, Romanos GE, Gherlone E: A clinical study of edentulous patients rehabilitated according to the "all on four" immediate function protocol. *Int J Oral Maxillofac Implants* 2012;27:428-34
- 6 EDI: Immediate restauration and immediate loading of oral implants. *EDI Journal* 2006;3:32-36
- 7 Fazi G, Tellini S, Vangi D, Branchi R: Three-dimensional finite element analysis of different implant configurations for a mandibular fixed prosthesis. *Int J Oral Maxillofac Implants* 2011;26:752-9
- 8 Francetti L, Agliardi E, Testori T, Romeo D, Taschieri S, Del Fabbro M: Immediate rehabilitation of the mandible with fixed full prosthesis supported by axial and tilted implants: interim results of a single cohort prospective study. *Clin Implant Dent Relat Res* 2008;10:255-63
- 9 Francetti L, Romeo D, Corbella S, Taschieri S, Del Fabbro M: Bone level changes around axial and tilted implants in full-arch fixed immediate restorations. Interim results of a prospective study. *Clin Implant Dent Relat Res* 2012;14:646-54
- 10 John MT, Miglioretti DL, LeResche L, Koepsell TD, Hujoel P, Micheelis W: German short forms of the Oral Health Impact Profile. *Community Dent Oral Epidemiol* 2006;34:277-88
- 11 Khoury F, Pape FW: "Burned Bone Syndrome" - das Syndrom des verbrannten Knochens. *Z Zahnärztl Implantol* 1999;15:12-18
- 12 Krekmanov L, Kahn M, Rangert B, Lindstrom H: Tilting of posterior mandibular and maxillary implants for improved prosthesis support. *Int J Oral Maxillofac Implants* 2000;15:405-14
- 13 Lopes A, Malo P, de Araujo Nobre M, Sanchez-Fernandez E: The NobelGuide(R) All-on-4(R) Treatment Concept for Rehabilitation of Edentulous Jaws: A Prospective Report on Medium- and Long-Term Outcomes. *Clin Implant Dent Relat Res* 2014;
- 14 Malo P, de Araujo Nobre M, Lopes A: The use of computer-guided flapless implant surgery and four implants placed in immediate function to support a fixed denture: preliminary results after a mean follow-up period of thirteen months. *J Prosthet Dent* 2007;97:S26-34

- 15 Malo P, Rangert B, Nobre M: "All-on-Four" immediate-function concept with Branemark System implants for completely edentulous mandibles: a retrospective clinical study. *Clin Implant Dent Relat Res* 2003;5 Suppl 1:2-9
- 16 Misch CE, Perel ML, Wang HL et al.: Implant success, survival, and failure: the International Congress of Oral Implantologists (ICOI) Pisa Consensus Conference. *Implant Dent* 2008;17:5-15
- 17 Patzelt SB, Bahat O, Reynolds MA, Strub JR: The All-on-Four Treatment Concept: A Systematic Review. *Clin Implant Dent Relat Res* 2013;
- 18 Quantius B: Die Versorgung des zahnlosen Unterkiefers nach All-on-4TM-Konzept. *Implantologie* 2012;20:33-42
- 19 Slade GD, Spencer AJ: Development and evaluation of the Oral Health Impact Profile. *Community Dent Health* 1994;11:3-11
- 20 Zampelis A, Rangert B, Heijl L: Tilting of splinted implants for improved prosthodontic support: a two-dimensional finite element analysis. *J Prosthet Dent* 2007;97:S35-43