

## 9 Literature/References

- Albrektsson T, Isidor F.** Consensus report of session IV. In: Lang NP, Karring T, editors. *Proceedings of the first European Workshop on Periodontology*. London, Quintessence, **1994**: 365-369.
- Aparicio C, Rangert B, Sennerby L.** Immediate/early loading of dental implants: a report from the Sociedad Española de Implantes World Congress consensus meeting in Barcelona, Spain, 2002. *Clin Implant Dent Relat Res.* **2003**;5(1):57-60.
- Arvidson K, Esselin O, Felle-Persson E, Jonsson G, Smedberg JI, Soderstrom U.** Early loading of mandibular full-arch bridges screw retained after 1 week to four to five Monotype implants: 3-year results from a prospective multicentre study. 1: *Clin Oral Implants Res.* **2008** Jul;19(7):693-703.
- Arvidson K, Bystedt H, Frykholm A, von Konow L, Lothigius E.** Five-year prospective follow-up report of the Astra Tech Dental Implant System in the treatment of edentulous mandibles. 1: *Clin Oral Implants Res.* **1998** Aug;9(4):225-34.
- Attard NJ, Zarb GA.** Immediate and early implant loading protocols: a literature review of clinical studies. *J Prosthet Dent.* **2005** Sep;94(3):242-58. Review. (a)
- Attard NJ, David LA, Zarb GA.** Immediate loading of implants with mandibular overdentures: one-year clinical results of a prospective study. *Int J Prosthodont.* **2005** Nov-Dec;18(6):463-70. (b)
- Balshi TJ, Wolfinger GJ.** Immediate loading of Brånemark implants in edentulous mandibles: a preliminary report. *Implant Dent.* **1997** Summer;6(2):83-8.
- Balshi SF, Wolfinger GJ, Balshi TJ.** A prospective study of immediate functional loading, following the Teeth in a Day protocol: a case series of 55 consecutive edentulous maxillas. *Clin Implant Dent Relat Res.* **2005**;7(1):24-31.
- Behneke A, Behneke N, d'Hoedt B.** A 5-year longitudinal study of the clinical effectiveness of ITI solid-screw implants in the treatment of mandibular edentulism. *Int J Oral Maxillofac Implants.* **2002** Nov-Dec;17(6):799-810.
- Belser UC, Bernard JP, Buser D.** Implant placement in the esthetic zone. In: Lindhe J, Karring T, Lang NP, editors. *Clinical periodontology and implant dentistry*. Blackwell Munksgaard, **2003**:915-944.
- Bergkvist G, Nilner K, Sahlholm S, Karlsson U, Lindh C.** Immediate loading of implants in the edentulous maxilla: use of an interim fixed prosthesis followed by a permanent fixed prosthesis: a 32-month prospective radiological and clinical study. *Clin Implant Dent Relat Res.* **2009** Mar;11(1):1-10.
- Bergkvist G, Sahlholm S, Nilner K, Lindh C.** Implant-supported fixed prostheses in the edentulous maxilla. A 2-year clinical and radiological follow-up of treatment with non-submerged ITI implants. *Clin Oral Implants Res.* **2004** Jun;15(3):351-9.
- Bernard JP, Schatz JP, Christou P, Belser U, Kiliaridis S.** Long-term vertical changes of the anterior maxillary teeth adjacent to single implants in young and mature adults. A retrospective study. *J Clin Periodontol.* **2004** Nov;31(11):1024-8.
- 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** Jan-Feb;22(1):87-95.
- 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** Jul-Aug;22(4):639-44.
- Cavallaro JS Jr, Tarnow DP.** Unsplinted implants retaining maxillary overdentures with partial palatal coverage: report of 5 consecutive cases. *Int J Oral Maxillofac Implants.* **2007** Sep-Oct;22(5):808-14.
- Cawood JI, Howell RA.** A classification of the edentulous jaws. *Int J Oral Maxillofac Surg.* **1988** Aug;17(4):232-6.
- Chaimattayompol N, Emtiaz S, Woloch MM.** Transforming an existing fixed provisional prosthesis into an implant-supported fixed provisional prosthesis with the use of healing abutments. *J Prosthet Dent.* **2002** Jul;88(1):96-9.
- Chiapasco M, Gatti C, Rossi E, Haefliger W, Markwalder TH.** Implant-retained mandibular overdentures with immediate loading. A retrospective multicenter study on 226 consecutive cases. *Clin Oral Implants Res.* **1997** Feb;8(1):48-57.
- Chiapasco M.** Early and immediate restoration and loading of implants in completely edentulous patients. *Int J Oral Maxillofac Implants.* **2004**;19 Suppl:76-91. Review.

- Chiapasco M, Zaniboni M, Rimondini L.** Dental implants placed in grafted maxillary sinuses: a retrospective analysis of clinical outcome according to the initial clinical situation and a proposal of defect classification. *Clin Oral Implants Res.* **2008** Apr;19(4):416-28.
- Cochran DL, Morton D, Weber HP.** Consensus statements and recommended clinical procedures regarding loading protocols for endosseous dental implants. *Int J Oral Maxillofac Implants.* **2004**;19 Suppl:109-13.
- Collaert B, De Bruyn H.** Early loading of four or five Astra Tech fixtures with a fixed cross-arch restoration in the mandible. *Clin Implant Dent Relat Res.* **2002**;4(3):133-5.
- Colomina LE.** Immediate loading of implant-fixed mandibular prostheses: a prospective 18-month follow-up clinical study—preliminary report. *Implant Dent.* **2001**;10(1):23-9.
- Cooper L, De Kok IJ, Reside GJ, Pungpapong P, Rojas-Vizcaya F.** Immediate fixed restoration of the edentulous maxilla after implant placement. *J Oral Maxillofac Surg.* **2005** Sep;63(9 Suppl 2):97-110. Review.
- Cooper LF, Rahman A, Moriarty J, Chaffee N, Sacco D.** Immediate mandibular rehabilitation with endosseous implants: simultaneous extraction, implant placement, and loading. *Int J Oral Maxillofac Implants.* **2002** Jul-Aug;17(4):517-25.
- Cordaro L, Torsello F, Ercoli C, Gallucci G.** Transition from failing dentition to a fixed implant-supported restoration: a staged approach. *Int J Periodontics Restorative Dent.* **2007** Oct;27(5):481-7.
- Dawson A et al.** The SAC Classification in Implant Dentistry. Quintessence Publishing **2009**
- De Bruyn H, Van de Velde T, Collaert B.** Immediate functional loading of TiOblast dental implants in full-arch edentulous mandibles: a 3-year prospective study. *Clin Oral Implants Res.* **2008** Jul;19(7):717-23.
- Degidi M, Piattelli A, Felice P, Carinci F.** Immediate functional loading of edentulous maxilla: a 5-year retrospective study of 388 titanium implants. *J Periodontol.* **2005**;76(6):1016-24.
- Degidi M, Perrotti V, Piattelli A.** Immediately loaded titanium implants with a porous anodized surface with at least 36 months of follow-up. *Clin Implant Dent Relat Res.* **2006**;8(4):169-77.
- den Dunnen AC, Slagter AP, de Baat C, Kalk W.** Adjustments and complications of mandibular overdentures retained by four implants. A comparison between superstructures with and without cantilever extensions. *Int J Prosthodont.* **1998** Jul-Aug;11(4): 307-11.
- Dong JK, Jin TH, Cho HW, Oh SC.** The esthetic of the smile: a review of some recent studies. *Int J Prosthodont.* **2002** Jan-Feb;15(1):9-13.
- Drago CJ, Lazzara RJ.** Immediate occlusal loading of Osseotite implants in mandibular edentulous patients: a prospective observational report with 18-month data. *J Prosthodont.* **2006** May-Jun;15(3):187-94.
- Espósito M, Grusovin MG, Willings M, Coulthard P, Worthington HV.** The effectiveness of immediate, early, and conventional loading of dental implants: a Cochrane systematic review of randomized controlled clinical trials. *Int J Oral Maxillofac Implants.* **2007** Nov-Dec;22(6):893-904. Review.
- Feine JS, Carlsson GE, Awad MA, Chehade A, Duncan WJ, Gizani S, et al.** The McGill consensus statement on overdentures. Mandibular two-implant overdentures as first choice standard of care for edentulous patients. Montreal, Quebec, May 24-25, **2002**. *Int J Oral Maxillofac Implants.* **2002** Jul-Aug;17(4):601-2.
- Ferreira SD, Silva GL, Cortelli JR, Costa JE, Costa FO.** Prevalence and risk variables for peri-implant disease in Brazilian subjects. *J Clin Periodontol.* **2006** Dec;33(12):929-35.
- Ferrigno N, Laureti M, Fanali S, Grippaudo G.** A long-term follow-up study of non-submerged ITI implants in the treatment of totally edentulous jaws. Part I: Ten-year life table analysis of a prospective multicenter study with 1286 implants. *Clin Oral Implants Res.* **2002** Jun;13(3):260-73.
- Fischer K, Stenberg T, Hedin M, Sennerby L.** Five-year results from a randomized, controlled trial on early and delayed loading of implants supporting full-arch prosthesis in the edentulous maxilla. *Clin Oral Implants Res.* **2008** May;19(5):433-41.
- Friberg B, Jemt T.** Rehabilitation of edentulous mandibles by means of five TiUnite implants after one-stage surgery: a 1-year retrospective study of 90 patients. *Clin Implant Dent Relat Res.* **2008** Mar;10(1):47-54.

- Fudalej P, Kokich VG, Leroux B.** Determining the cessation of vertical growth of the craniofacial structures to facilitate placement of single-tooth implants. *Am J Orthod Dentofacial Orthop.* **2007** Apr;131(4 Suppl):S59-67.
- Gallucci GO, Bernard JP, Bertosa M, Belser UC.** Immediate loading with fixed screw-retained provisional restorations in edentulous jaws: the pickup technique. *Int J Oral Maxillofac Implants.* **2004** Jul-Aug;19(4):524-33.
- Gallucci GO, Bernard JP, Belser UC.** Treatment of completely edentulous patients with fixed implant-supported restorations: three consecutive cases of simultaneous immediate loading in both maxilla and mandible. *Int J Periodontics Restorative Dent.* **2005** Feb;25(1):27-37.
- Ganeles J, Rosenberg MM, Holt RL, Reichman LH.** Immediate loading of implants with fixed restorations in the completely edentulous mandible: report of 27 patients from a private practice. *Int J Oral Maxillofac Implants.* **2001** May-Jun;16(3):418-26.
- Gatti C, Haefliger W, Chiapasco M.** Implant-retained mandibular overdentures with immediate loading: a prospective study of ITI implants. *Int J Oral Maxillofac Implants.* **2000** May-Jun;15(3):383-8.
- Glauser R, Ruhstaller P, Windisch S, Zembic A, Lundgren A, Gottlow J, Hämmerle CH.** Immediate occlusal loading of Brånemark System TiUnite implants placed predominantly in soft bone: 4-year results of a prospective clinical study. *Clin Implant Dent Relat Res.* **2005**;7 Suppl 1:S52-9.
- Goodacre CJ, Bernal G, Rungcharassaeng K, Kan JY.** Clinical complications with implants and implant prostheses. *J Prosthet Dent.* **2003** Aug;90(2):121-32.
- Grunder U.** Immediate functional loading of immediate implants in edentulous arches: two-year results. *Int J Periodontics Restorative Dent.* **2001** Dec;21(6):545-51.
- Heydenrijk K, Raghoobar GM, Meijer HJ, Van Der Reijden WA, Van Winkelhoff AJ, Stegenga B.** Two-part implants inserted in a one-stage or a two-stage procedure. A prospective comparative study. *J Clin Periodontol.* **2002** Oct;29(10):901-9.
- Heitz-Mayfield LJ.** Peri-implant diseases: diagnosis and risk indicators. *J Clin Periodontol.* **2008** Sep;35(8 Suppl):292-304. Review.
- Heitz-Mayfield LJ, Lang NP.** Antimicrobial treatment of peri-implant diseases. *Int J Oral Maxillofac Implants.* **2004**;19(suppl):128-139.
- Horiuchi K, Uchida H, Yamamoto K, Sugimura M.** Immediate loading of Brånemark system implants following placement in edentulous patients: a clinical report. *Int J Oral Maxillofac Implants.* **2000** Nov-Dec;15(6):824-30.
- Ibañez JC, Tahhan MJ, Zamar JA, Menendez AB, Juaneda AM, Zamar NJ, Monqaut JL.** Immediate occlusal loading of double acid-etched surface titanium implants in 41 consecutive full-arch cases in the mandible and maxilla: 6- to 74-month results. *J Periodontol.* **2005** Nov;76(11):1972-81.
- Isidor F.** Loss of osseointegration caused by occlusal load of oral implants. A clinical and radiographic study in monkeys. *Clin Oral Implants Res.* **1996** Jun;7(2):143-52.
- Jaffin RA, Kumar A, Berman CL.** Immediate loading of implants in partially and fully edentulous jaws: a series of 27 case reports. *J Periodontol.* **2000** May;71(5):833-8.
- Jaffin RA, Kumar A, Berman CL.** Immediate loading of dental implants in the completely edentulous maxilla: a clinical report. *Int J Oral Maxillofac Implants.* **2004** Sep-Oct;19(5):721-30.
- Karabuda C, Tosun T, Ermifl E, Özdemir T.** Comparison of 2 retentive systems for implant-supported overdentures: soft tissue management and evaluation of patient satisfaction. *J Periodontol.* **2002** Sep;73(9):1067-7.
- Karoussis IK, Müller S, Salvi GE, Heitz-Mayfield LJ, Brägger U, Lang NP.** Association between periodontal and peri-implant conditions: a 10-year prospective study. *Clin Oral Implants Res.* **2004** Feb;15(1):1-7.
- Kent G, Johns R.** Effects of osseointegrated implants on psychological and social well-being: a comparison with replacement removable prostheses. *Int J Oral Maxillofac Implants.* **1994** Jan-Feb;9(1):103-6.
- Kinsel RP, Lamb RE.** Tissue-directed placement of dental implants in the esthetic zone for long-term biologic synergy: a clinical report. *Int J Oral Maxillofac Implants.* **2005** Nov-Dec;20(6):913-22.

- Krennmair G**, Krainhöfner M, Piehslinger E. Implant-supported maxillary overdentures retained with milled bars: maxillary anterior versus maxillary posterior concept—a retrospective study. *Int J Oral Maxillofac Implants*. **2008** Mar-Apr;23(2):343-52.
- Lachmann S**, Kimmerle-Müller E, Gehring K, Axmann D, Gomez-Roman G, Watzek G, Weber H. A comparison of implant-supported, bar- or ball-retained mandibular overdentures: a retrospective clinical, microbiologic, and immunologic study of 10 edentulous patients attending a recall visit. *Int J Prosthodont*. **2007** Jan-Feb;20(1):37-42.
- Lai HC**, Zhang ZY, Zhuang LF, Wang F, Liu X, Pu YP. Early loading of ITI implants supporting maxillary fixed full-arch prostheses. *Clin Oral Implants Res*. **2008** Nov;19(11):1129-34.
- Laney WR**, Glossary of Oral and Maxillofacial Implants, Quintessence Publishing **2007**.
- Lang NP**, Wilson TG, Corbet EF. Biological complications with dental implants: their prevention, diagnosis and treatment. *Clin Oral Impl Res* **2000**;11 Suppl 1:146-55.
- Ledermann P**. [Plasma-coated titanium screw as an endosseous implant; method of implantation and post-operative care]. *Dtsch Zahnärztl Z*. **1980** May;35(5):577-9. German.
- Liddelow GJ**, Henry PJ. A prospective study of immediately loaded single implant-retained mandibular overdentures: preliminary one-year results. *J Prosthet Dent*. **2007** Jun;97(6 Suppl):S126-37. Erratum in: *J Prosthet Dent*. **2008** Mar;99(3):167.
- Maló P**, Rangert B, Nobre M. All-on-4 immediate-function concept with Brånemark System implants for completely edentulous maxillae: a 1-year retrospective clinical study. *Clin Implant Dent Relat Res*. **2005**;7 Suppl 1:S88-94.
- Marzola R**, Scotti R, Fazi G, Schincaglia GP. Immediate loading of two implants supporting a ball attachment-retained mandibular overdenture: a prospective clinical study. *Clin Implant Dent Relat Res*. **2007** Sep;9(3):136-43.
- Matinlinna JP**, Vallittu PK. Bonding of resin composites to etchable ceramic surfaces - an insight review of the chemical aspects on surface conditioning. *J Oral Rehabil*. **2007** Aug;34(8):622-30. Review.
- Mau J**, Behneke A, Behneke N, Fritze-meier CU, Gomez-Roman G, d'Hoedt B, Spiekermann H, Strunz V, Yong M. Randomized multicenter comparison of 2 IMZ and 4 TPS screw implants supporting bar-retained overdentures in 425 edentulous mandibles. *Int J Oral Maxillofac Implants*. **2003** Nov-Dec;18(6):835-47.
- Meijer HJ**, Raghoobar GM, Van't Hof MA. Comparison of implant-retained mandibular overdentures and conventional complete dentures: a 10-year prospective study of clinical aspects and patient satisfaction. *Int J Oral Maxillofac Implants*. **2003** Nov-Dec;18(6):879-85.
- Mercier P**, Huang H, Cholewa J, Djokovic S. A comparative study of the efficacy and morbidity of five techniques for ridge augmentation of the mandible. *J Oral Maxillofac Surg*. **1992** Mar;50(3):210-7.
- Mericske-Stern R**. Clinical evaluation of overdenture restorations supported by osseointegrated titanium implants: a retrospective study. *Int J Oral Maxillofac Implants*. **1990** Winter;5(4):375-83.
- Mericske-Stern RD**, Taylor TD, Belser U. Management of the edentulous patient. *Clin Oral Implants Res*. **2000**;11 Suppl 1:108-25.
- Mericske-Stern R**, Oetterli M, Kiener P, Mericske E. A follow-up study of maxillary implants supporting an overdenture: clinical and radiographic results. *Int J Oral Maxillofac Implants*. **2002** Sep-Oct;17(5):678-86.
- Misch CE**, Degidi M. Five-year prospective study of immediate/early loading of fixed prostheses in completely edentulous jaws with a bone quality-based implant system. *Clin Implant Dent Relat Res*. **2003**;5(1):17-28.
- Moberg LE**, Köndell PA, Sagulin GB, Bolin A, Heimdahl A, Gynther GW. Brånemark System and ITI Dental Implant System for treatment of mandibular edentulism. A comparative randomized study: 3-year follow-up. *Clin Oral Implants Res*. **2001** Oct;12(5):450-61.
- Naert I**, Gizani S, Vuylsteke M, Van Steenberghe D. A 5-year randomized clinical trial on the influence of splinted and unsplinted oral implants in the mandibular overdenture therapy. Part I: Peri-implant outcome. *Clin Oral Implants Res*. **1998** Jun;9(3):170-7.

- Naert I, Gizani S, Vuylsteke M, Van Steenberghe D.** A 5-year prospective randomized clinical trial on the influence of splinted and unsplinted oral implants retaining a mandibular overdenture: prosthetic aspects and patient satisfaction. *J Oral Rehabil.* **1999** Mar;26(3):195-202.
- Nkenke E, Fenner M.** Indications for immediate loading of implants and implant success. *Clin Oral Implants Res.* **2006** Oct;17 Suppl 2:19-34.
- Noack N, Willer J, Hoffmann J.** Long-term results after placement of dental implants: longitudinal study of 1,964 implants over 16 years. *Int J Oral Maxillofac Implants.* **1999** Sep-Oct;14(5):748-55.
- Nordin T, Nilsson R, Frykholm A, Hallman M.** A 3-arm study of early loading of rough-surfaced implants in the completely edentulous maxilla and in the edentulous posterior maxilla and mandible: results after 1 year of loading. *Int J Oral Maxillofac Implants.* **2004** Nov-Dec;19(6):880-6.
- Olsson M, Urde G, Andersen JB, Sennerby L.** Early loading of maxillary fixed cross-arch dental prostheses supported by six or eight oxidized titanium implants: results after 1 year of loading, case series. *Clin Implant Dent Relat Res.* **2003**;5 Suppl 1:81-7.
- Ostman PO, Hellman M, Sennerby L.** Direct implant loading in the edentulous maxilla using a bone density-adapted surgical protocol and primary implant stability criteria for inclusion. *Clin Implant Dent Relat Res.* **2005**;7 Suppl 1:S60-9.
- Payne AG, Tawse-Smith A, Duncan WD, Kumara R.** Conventional and early loading of unsplinted ITI implants supporting mandibular overdentures. *Clin Oral Implants Res.* **2002** Dec;13(6):603-9.
- Payne AG, Tawse-Smith A, Thomson WM, Duncan WD, Kumara R.** One-stage surgery and early loading of three implants for maxillary overdentures: a 1-year report. *Clin Implant Dent Relat Res.* **2004**;6(2):61-74.
- Proceedings of the Fourth ITI Consensus Conference.** *Int J Oral Maxillofac Implants* **2009**;24(Suppl):1-278.
- Raghoobar GM, Meijer HJ, van 't Hof M, Stegenga B, Vissink A.** A randomized prospective clinical trial on the effectiveness of three treatment modalities for patients with lower denture problems. A 10 year follow-up study on patient satisfaction. *Int J Oral Maxillofac Surg.* **2003** Oct;32(5):498-503.
- Raghoobar GM, Schoen P, Meijer HJ, Stellingsma K, Vissink A.** Early loading of endosseous implants in the augmented maxilla: a 1-year prospective study. *Clin Oral Implants Res.* **2003** Dec;14(6):697-702.
- Randow K, Ericsson I, Nilner K, Petersson A, Glantz PO.** Immediate functional loading of Brånemark dental implants. An 18-month clinical follow-up study. *Clin Oral Implants Res.* **1999** Feb;10(1):8-15.
- Rasmusson L, Roos J, Bystedt H.** A 10-year follow-up study of titanium dioxide-blasted implants. *Clin Implant Dent Relat Res.* **2005**;7(1):36-42.
- Romeo E, Chiapasco M, Lazza A, Casentini P, Ghisolfi M, Iorio M, Vogel G.** Implant-retained mandibular overdentures with ITI implants. *Clin Oral Implants Res.* **2002** Oct;13(5):495-501.
- Røynesdal AK, Amundrud B, Hannæs HR.** A comparative clinical investigation of 2 early loaded ITI dental implants supporting an overdenture in the mandible. *Int J Oral Maxillofac Implants.* **2001** Mar-Apr;16(2):246-51.
- Salama H, Rose LF, Salama M, Betts NJ.** Immediate loading of bilaterally splinted titanium root-form implants in fixed prosthodontics—a technique reexamined: two case reports. *Int J Periodontics Restorative Dent.* **1995** Aug;15(4):344-61.
- Salvi GE, Lang NP.** Diagnostic parameters for monitoring peri-implant conditions. *Int J Oral Maxillofac Implants.* **2004**;19 Suppl:116-27. Review.
- Schnitman PA, Wohrle PS, Rubenstein JE.** Immediate fixed interim prostheses supported by two-stage threaded implants: methodology and results. *J Oral Implantol.* **1990**;16(2):96-105.
- Schwartz-Arad D, Kidron N, Dolev E.** A long-term study of implants supporting overdentures as a model for implant success. *J Periodontol.* **2005** Sep;76(9):1431-5.
- Stellingsma K, Raghoobar GM, Meijer HJ, Stegenga B.** The extremely resorbed mandible: a comparative prospective study of 2-year results with 3 treatment strategies. *Int J Oral Maxillofac Implants.* **2004** Jul-Aug;19(4):563-77.
- Stephan G, Vidot F, Noharet R, Mariani P.** Implant-retained mandibular overdentures: a comparative pilot study of immediate loading versus delayed loading after two years. *J Prosthet Dent.* **2007** Jun;97(6 Suppl):S138-45. Erratum in: *J Prosthet Dent.* **2008** Mar;99(3):167.

- Stoelinga PJ, Blijdorp PA, Ross RR, De Koomen HA, Huybers TJ.** Augmentation of the atrophic mandible with interposed bone grafts and particulate hydroxylapatite. *J Oral Maxillofac Surg.* **1986** May;44(5):353-60.
- Stoker GT, Wismeijer D, van Waas MA.** An eight-year follow-up to a randomized clinical trial of aftercare and cost-analysis with three types of mandibular implant-retained overdentures. *J Dent Res.* **2007** Mar;86(3):276-80.
- Stricker A, Gutwald R, Schmelzeisen R, Gellrich NG.** Immediate loading of 2 interforaminal dental implants supporting an overdenture: clinical and radiographic results after 24 months. *Int J Oral Maxillofac Implants.* **2004** Nov-Dec;19(6):868-72.
- Szmukler-Moncler S, Salama H, Reingewirtz Y, Dubruielle JH.** Timing of loading and effect of micromotion on bone-dental implant interface: review of experimental literature. *Biomed Mater Res.* **1998** Summer; 43(2):192-203. Review.
- Szmukler-Moncler S, Piattelli A, Favero GA, Dubruielle JH.** Considerations preliminary to the application of early and immediate loading protocols in dental implantology. *Clin Oral Implants Res.* **2000** Feb;11(1): 12-25. Review.
- Tahmaseb A, De Clerck R, Wismeijer D.** Computer-guided implant placement: 3D planning software, fixed interoral reference points, and CAD/CAM technology. A case report. *Int J Oral Maxillofac Implants.* **2009** May-June;24(3):541-6.
- Tallgren A.** The continuing reduction of the residual alveolar ridges in complete denture wearers: a mixed-longitudinal study covering 25 years. *J Prosthet Dent.* **1972** Feb;27(2):120-32.
- Tarnow DP, Emtiaz S, Classi A.** Immediate loading of threaded implants at stage 1 surgery in edentulous arches: ten consecutive case reports with 1- to 5-year data. *Int J Oral Maxillofac Implants.* **1997** May-Jun;12(3):319-24.
- Tealdo T, Bevilacqua M, Pera F, Menini M, Ravera G, Drago C, Pera P.** Immediate function with fixed implant-supported maxillary dentures: a 12-month pilot study. *J Prosthet Dent.* **2008** May;99(5):351-60.
- Testori T, Del Fabbro M, Szmukler-Moncler S, Francetti L, Weinstein RL.** Immediate occlusal loading of Osseotite implants in the completely edentulous mandible. *Int J Oral Maxillofac Implants.* **2003** Jul-Aug;18(4):544-51.
- Testori T, Meltzer A, Del Fabbro M, Zuffetti F, Troiano M, Francetti L, Weinstein RL.** Immediate occlusal loading of Osseotite implants in the lower edentulous jaw. A multicenter prospective study. *Clin Oral Implants Res.* **2004** Jun;15(3):278-84.
- Testori T, Del Fabbro M, Capelli M, Zuffetti F, Francetti L, Weinstein RL.** Immediate occlusal loading and tilted implants for the rehabilitation of the atrophic edentulous maxilla: 1-year interim results of a multicenter prospective study. *Clin Oral Implants Res.* **2008** Mar;19(3):227-32.
- Thomason JM, Feine J, Exley C, Moynihan P, Müller F, Naert I, et al.** Mandibular two-implant-supported overdentures as the first-choice standard of care for edentulous patients—the York Consensus Statement. *Br Dent J.* **2009** Aug 22;207(4):185-6.
- Timmerman R, Stoker GT, Wismeijer D, Oosterveld P, Vermeeren JI, van Waas MA.** An eight-year follow-up to a randomized clinical trial of participant satisfaction with three types of mandibular implant-retained overdentures. *J Dent Res.* **2004** Aug;83(8):630-3.
- Tjan AH, Miller GD, The JG.** Some esthetic factors in a smile. *J Prosthet Dent.* **1984** Jan;51(1):24-8.
- Tortamano P, Orii TC, Yamanochi J, Nakamae AE, Guarnieri T de C.** Outcomes of fixed prostheses supported by immediately loaded endosseous implants. *Int J Oral Maxillofac Implants.* **2006** Jan-Feb;21(1): 63-70.
- Trulsson U, Engstrand P, Berggren U, Nannmark U, Brånemark PI.** Edentulousness and oral rehabilitation: experiences from the patients' perspective. *Eur J Oral Sci.* **2002** Dec;110(6):417-24.
- Turkylmaz I, Tumer C.** Early versus late loading of unsplinted TiUnite surface implants supporting mandibular overdentures: a 2-year report from a prospective study. *J Oral Rehabil.* **2007** Oct;34(10): 773-80.
- van Steenberghe D, Glauser R, Blombäck U, Andersson M, Schutyser F, Pettersson A, Wendelhag I.** A computed tomographic scan-derived customized surgical template and fixed prosthesis for flapless surgery and immediate loading of implants in fully edentulous maxillae: a prospective multicenter study. *Clin Implant Dent Relat Res.* **2005**;7 Suppl 1:S111-20.

- van Waas MA**, Denissen HW, de Koomen HA, de Lange GL, van Oort RP, Wismeyer D, Wolf JW. Dutch consensus on guidelines for superstructures on endosseous implants in the edentulous mandible. *J Oral Implants Res*. **1991**;17(4):390-2.
- van Waas MA**, Kalk W, Engels SE. Patients with atrophic mandibles: opinions regarding the benefit of pre-prosthetic surgery. *Int J Prosthodont*. **1992** Nov-Dec;5(6):527-32.
- van Waas MA**. The influence of psychologic factors on patient satisfaction with complete dentures. *J Prosthet Dent*. **1990** May;63(5):545-8.
- van Winkelhoff AJ**, Goené RJ, Benschop C, Folmer T. Early colonization of dental implants by putative periodontal pathogens in partially edentulous patients. *Clin Oral Implants Res*. **2000** Dec;11(6):511-20.
- Vig RG**, Brundo GC. The kinetics of anterior tooth display. *J Prosthet Dent*. **1978** May;39(5):502-4.
- Visser A**, Raghoobar GM, Meijer HJ, Batenburg RH, Vissink A. Mandibular overdentures supported by two or four endosseous implants. A 5-year prospective study. *Clin Oral Implants Res*. **2005** Feb;16(1):19-25.
- Walton JN**. A randomized clinical trial comparing two mandibular implant overdenture designs: 3-year prosthetic outcomes using a six-field protocol. *Int J Prosthodont*. **2003** May-Jun;16(3):255-60.
- Weng D**, Richter EJ. Maxillary removable prostheses retained by telescopic crowns on two implants or two canines. *Int J Periodontics Restorative Dent*. **2007** Feb;27(1):35-41.
- Wismeijer D**, Vermeeren JIJF, van Waas MAJ. Patient satisfaction with overdentures supported by one-stage TPS implants. *IJOMI* **1992**;7:51-55.
- Wismeijer D**, Vermeeren JIJF, van Waas MAJ. A 6.5 year evaluation of patient satisfaction and prosthetic aftercare in patient treatment using overdentures supported by ITI implants. *IJOMI* **1995**;10:744-749.
- Wismeijer D**, van Waas MAJ, Vermeeren JIJF, Kalk W. Patient satisfaction with implant supported mandibular overdentures. A comparison of three treatment strategies with ITI dental implants. *Int J Oral Maxillofac Surg* **1997**;26:263-267.
- Zitzmann NU**, Marinello CP. Treatment plan for restoring the edentulous maxilla with implant-supported restorations: removable overdenture versus fixed partial denture design. *J Prosthet Dent*. **1999** Aug;82(2):188-96.