

LITERATURLISTE

Autor: Prof. Dr. Matthias Karl, Eva Jakovleski

Thema: XY ungelöst - Probleme mit Attachments für implantatgetragene Deckprothesen

1. Bacher H, Kasaliyska M, Arnold C, Hey J, Schweyen R. Minimally invasive approaches for implant-supported overdentures in the atrophied mandible. *Gerodontology*. 2025 Jun;42(2):283-292.
2. Brandt S, Lauer HC, Fehrenz M, Güth JF, Romanos G, Winter A. Ball versus Locator® Attachments: A Retrospective Study on Prosthetic Maintenance and Effect on Oral-Health-Related Quality of Life. *Materials (Basel)*. 2021 Feb 23;14(4):1051.
3. de Resende GP, de Menezes EEG, Maniewicz S, Srinivasan M, Leles CR. Prosthodontic outcomes of mandibular overdenture treatment with one or two implants: 4-year results of a randomized clinical trial. *Clin Oral Implants Res*. 2023 Mar;34(3):233-242.
4. Diab MH, Abdelaziz MS, Kamal Eldin MH. Retention of CAD-CAM locator retentive attachment insert in mandibular implant overdenture. *BMC Oral Health*. 2025 Jan 17;25(1):92.
5. Duggal S, Hassan S, Anwaar K, Garg Y, Jain S. Retention and marginal bone loss in attachment systems for implant retained overdentures. *Bioinformation*. 2025 Mar 31;21(3):485-488.
6. Duong HY, Rocuzzo A, Stähli A, Salvi GE, Lang NP, Sculean A. Oral health-related quality of life of patients rehabilitated with fixed and removable implant-supported dental prostheses. *Periodontol 2000*. 2022 Feb;88(1):201-237.
7. Guédat C, Nagy U, Schimmel M, Müller F, Srinivasan M. Clinical performance of LOCATOR® attachments: A retrospective study with 1-8 years of follow-up. *Clin Exp Dent Res* 2018;4:132-145.
8. Heckmann, S.M.; Winter, W.; Meyer, M.; Weber, H.P.; Wichmann, M.G. Overdenture attachment selection and the loading of implant and denture-bearing area. Part 2: A methodical study using five types of attachment. *Clin. Oral. Implant. Res*. 2001, 12, 640–647.
9. Ibrahim CRM, Ahmed Aboelez M, Elkashty AARM, Awad HN. A Clinical and Radiographic 3Years Retrospective Study for Two Types of Locator Retained Mandibular Implant Overdenture. *Clin Implant Dent Relat Res*. 2025 Feb;27(1):e13441.

10. Ibrahim WI, Abdeen RM, Denewar MM, Kortam SA. Retention of telescopic versus LOCATOR attachments and marginal bone loss surrounding implant-retained maxillary overdentures: A 2-year randomized clinical trial. *J Prosthet Dent*. 2025 Jun 30;S0022-3913(25)00486-X. doi: 10.1016/j.prosdent.2025.05.036. Epub ahead of print.
11. Kostunov J, Giannakopoulos NN, Rammelsberg P, Kappel S. Two- Versus Four-Narrow-Implant-Retained Dentures With Immediate-Loaded Anterior Implants: 9Years Randomized Clinical Trial. *Clin Implant Dent Relat Res*. 2025 Jun;27(3):e70033.
12. Matthys C, Vervaeke S, Besseler J, De Bruyn H. Five-year study of mandibular overdentures on stud abutments: Clinical outcome, patient satisfaction and prosthetic maintenance-Influence of bone resorption and implant position. *Clin Oral Implants Res*. 2019 Jul 1. doi: 10.1111/clr.13501. [Epub ahead of print]
13. Mourad D, El-Mahrouky NA, El-Dayem MAA, Shawky YM. Retention of Ti Si snap versus locator attachments with retention sil in two-implant retained mandibular overdentures: an in vitro study. *BMC Oral Health*. 2025 Feb 28;25(1):318.
14. Sardar C, Mistry G, Randhawa NK, Puppala P, Chitnis A, Sachdev SS. An update on attachment systems for mandibular implant overdentures: A review. *Bioinformation*. 2024 Nov 30;20(11):1623-1628.
15. Wendler F, Diehl L, Shayanfard P, Karl M. Implant-Supported Overdentures: Current Status and Preclinical Testing of a Novel Attachment System. *J Clin Med*. 2023 Jan 28;12(3):1012.