

## Literaturverzeichnis

### Insertion von Wurzelstiften aus HT-Glasfiber

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1. Abdul Salam SN, Banerjee A, Mannocci F, Pilecki P, Watson TF: Cyclic loading of endodontically treated teeth restored with glass fibre and titanium alloy posts: fracture resistance and failure modes. *The European journal of prosthodontics and restorative dentistry* 14, 98-104 (2006)
2. Babenhauserheide K, Freesmeyer WB: Zugversuche an faserverstärkten Wurzelstiften. *Endodontie Journal* 4, (2007)
3. Babenhauserheide K, Freesmeyer WB: Silanisierung versus Oberflächendesign. *ZWP online* (2009)
4. Bitter K, Eirich W, Neumann K, Weiger R, Krastl G: Effect of cleaning method, luting agent and preparation procedure on the retention of fibre posts. *Int Endod J* (2012)
5. Buttel L, Krastl G, Lorch H, Naumann M, Zitzmann NU, Weiger R: Influence of post fit and post length on fracture resistance. *Int Endod J* 42, 47-53 (2009)
6. Cadenaro M, Navarra CO, Antonioli F, Mazzoni A, Di Lenarda R, Rueggeberg FA, Breschi L: The effect of curing mode on extent of polymerization and microhardness of dual-cured, self-adhesive resin cements. *American journal of dentistry* 23, 14-18 (2010)
7. Costa RG, De Morais EC, Campos EA, Michel MD, Gonzaga CC, Correr GM: Customized fiber glass posts. Fatigue and fracture resistance. *American journal of dentistry* 25, 35-38 (2012)
8. Dietschi D, Bouillaguet S, Sadan A: Restoration of the Endodontically Treated Tooth. In Hargreaves KM, Cohen S (Hrsg): *Cohen's Pathway of the pulp*. Mosby Elsevier, St. Louis 2010, 777-807
9. Galen WW, Mueller K: Restoration of the Endodontically Treated Tooth. In Cohen SB, RC (Hrsg): *Pathways of the Pulp*, 8th Edition. Mosby, 2002,
10. Garoushi S, Vallittu PK, Lassila LV: Direct restoration of severely damaged incisors using short fiber-reinforced composite resin. *J Dent* 35, 731-736 (2007)
11. Gonzalez-Lluch C, Rodriguez-Cervantes PJ, Sancho-Bru JL, Perez-Gonzalez A, Barjau-Escribano A, Vergara-Monedero M, Forner-Navarro L: Influence of material and diameter of pre-fabricated posts on maxillary central incisors restored with crown. *J Oral Rehabil* 36, 737-747 (2009)

12. Goracci C, Raffaelli O, Monticelli F, Balleri B, Bertelli E, Ferrari M: The adhesion between prefabricated FRC posts and composite resin cores: microtensile bond strength with and without post-silanization. *Dent Mater* 21, 437-444 (2005)
13. Goracci C, Ferrari M: Current perspectives on post systems: a literature review. *Aust Dent J* 56 Suppl 1, 77-83 (2011)
14. Hatta M, Shinya A, Vallittu PK, Lassila LV: High volume individual fibre post versus low volume fibre post: the fracture load of the restored tooth. *J Dent* 39, 65-71 (2011)
15. Hikita K, Van Meerbeek B, De Munck J, Ikeda T, Van Landuyt K, Maida T, Lambrechts P, Peumans M: Bonding effectiveness of adhesive luting agents to enamel and dentin. *Dent Mater* 23, 71-80 (2007)
16. Hülsmann M, Schriever A: Revisionen. In Heidemann D (Hrsg): *Praxis der Zahnheilkunde Endodontie*. Urban & Fischer, München/Jena 2001
17. Hülsmann M, Weiger R, Heidemann D, Petschelt A, Raab W, Schäfer E: Revision einer Wurzelkanalbehandlung. *DZZ* 59 5, (2004)
18. Ikebe K, Matsuda K, Kagawa R, Enoki K, Okada T, Yoshida M, Maeda Y: Masticatory performance in older subjects with varying degrees of tooth loss. *Journal of dentistry* 40, 71-76 (2012)
19. Ingber JS, Rose LF, Coslet JG: The "biologic width"--a concept in periodontics and restorative dentistry. *Alpha Omegan* 70, 62-65 (1977)
20. Magni E, Mazzitelli C, Papacchini F, Radovic I, Goracci C, Coniglio I, Ferrari M: Adhesion between fiber posts and resin luting agents: a microtensile bond strength test and an SEM investigation following different treatments of the post surface. *The journal of adhesive dentistry* 9, 195-202 (2007)
21. Makade CS, Meshram GK, Warhadpande M, Patil PG: A comparative evaluation of fracture resistance of endodontically treated teeth restored with different post core systems - an in-vitro study. *The journal of advanced prosthodontics* 3, 90-95 (2011)
22. Manhart J: Aufbau mit faserverstärkten Wurzelkanalstiften. *ZWP online* 7+8, (2010)
23. Naumann M, Sterzenbach G, Rosentritt M, Beuer F, Meyer-Luckel H, Frankenberger R: Self-adhesive cements as core build-ups for one-stage post-endodontic restorations? *Int Endod J* 44, 195-202 (2011)
24. Nissan J, Dmitry Y, Assif D: The use of reinforced composite resin cement as compensation for reduced post length. *J Prosthet Dent* 86, 304-308 (2001)
25. Ottl P, Hahn L, Lauer H, Fay M: Fracture characteristics of carbon fibre, ceramic and non-palladium endodontic post systems at monotonously increasing loads. *J Oral Rehabil* 29, 175-183 (2002)
26. Ottl P, Piwowarczyk A, Wohlfeil M, Lauer HC: In-vitro Studie zum Frakturverhalten von karbonfaserverstärkten, keramischen und palladiumfreien Stiftaufbausystemen nach Wechselbelastung. *IADR* (2004)

27. Pegoretti A, Fambri L, Zappini G, Bianchetti M: Finite element analysis of a glass fibre reinforced composite endodontic post. *Biomaterials* 23, 2667-2682 (2002)
28. Salameh Z, Papacchini F, Ounsi HF, Goracci C, Tashkandi E, Ferrari M: Adhesion between prefabricated fiber-reinforced posts and different composite resin cores: a microtensile bond strength evaluation. *The journal of adhesive dentistry* 8, 113-117 (2006)
29. Santos AF, Meira JB, Tanaka CB, Xavier TA, Ballester RY, Lima RG, Pfeifer CS, Versluis A: Can fiber posts increase root stresses and reduce fracture? *Journal of dental research* 89, 587-591 (2010)
30. Schiavetti R, Sannino G: In vitro evaluation of ferrule effect and depth of post insertion on fracture resistance of fiber posts. *Computational and mathematical methods in medicine* 2012, 816481 (2012)
31. Tay FR, Pashley DH: Monoblocks in root canals: a hypothetical or a tangible goal. *Journal of endodontics* 33, 391-398 (2007)
32. Weigl P, Heidemann D: Restaurative Therapie des endodontisch behandelten Zahnes. In Heidemann D (Hrsg): *Praxis der Zahnheilkunde Endodontie*. Urban & Fischer, München/Jena 2001, 242-274
33. Zicari F, Van Meerbeek B, Scotti R, Naert I: Effect of fibre post length and adhesive strategy on fracture resistance of endodontically treated teeth after fatigue loading. *J Dent* 40, 312-321 (2012)
34. Zicari F, Van Meerbeek B, Scotti R, Naert I: Effect of ferrule and post placement on fracture resistance of endodontically treated teeth after fatigue loading. *J Dent* (2012)