

## Literaturverzeichnis

### **Leistungsfähig und effizient: Glasionomer-basierten Füllungskonzept**

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1 Wilson AD, Kent BE. A new translucent cement for dentistry. A glass ionomer cement. Br Dent J. 1972 Feb 15;132(4):133-5.

2 Frankenberger R, Krämer N. Glasionomerzemente, In: Wolfgang-M. Boer (Hrsg.): Metallfreie Restaurationen, Band 1, Teil 4 Spitta Verlag Balingen 1999.

3 Ilie N et al. Fracture toughness of dental restorative materials. Clin Oral Investig 2012;16(2):489–498.

4 Lohbauer U et al. Strength and wear resistance of a dental glass-ionomer cement with a novel nanofilled resin coating. Am J Dent 2011;24:124–128

5 Burke FJ, Siddons C, Cripps S, Bardha J, Crisp RJ, Dopheide B. Clinical performance of reinforced glass ionomer restorations placed in UK dental practices, Br Dent J. 2007 Jul 14;203(1):E2; discussion 40-1.

6 Lohbauer U et al. Strength and wear resistance of a dental glass-ionomer cement with a novel nanofilled resin coating. Am J Dent 2011;24:124–128.

7 Triana, R et al. Dentin bond strength of fluoride-releasing materials. Am J Dent 7: 252. (1994)

8 Forsten L. Fluoride release and uptake by glass-ionomers and related materials and its clinical effect. Bio-materials 1998; 19:503-508.

9 Basso M et al. 2 years clinical evaluation of EQUIA, IADR San Diego, 2011, Abstract 2494.

10 Mazzaoui SA, Burrow MF, Tyas MJ. Fluoride release from glass ionomer cements and resin composites coated with a dentin adhesive. Dent Mater 2000;16:166-71.

11 Gurgan S et al. 24-months evaluation of a posterior glass-Ionomer restorative using replication technique. IADR Helsinki, 2012, Abstract 381. Abruf am 24.03.2014 unter: <https://iadr.confex.com/iadr/per12/webprogram/Paper168298.html>

12 Basso M et al. Permanent restorations with glassionomer cements. Clinical evaluation on 319 cases, IADR Seattle, 2013, Abstract 594

13 Frencken JE, Makoni F, Sithole WD. ART restorations and glass ionomer sealants in Zimbabwe: survival after 3 years. Community Dentistry and Oral Epidemiology, 1998 Dec;26(6):372–81.

14 Zanata RL, Navarro MFL, Barbosa SH, Lauris JRP, Franco EB. Clinical Evaluation of Three Restorative Materials Applied in a Minimal Intervention Caries Treatment Approach. *Journal of Public Health Dentistry* 2003 Dec;63(4):221–6.

15 Gurgan S et al. 36-months clinical performance of a glass-ionomer restorative system, IADR Seattle, 2013, Abstract 2933. Abruf am 24.03.2014 unter:  
<http://www.iadr.confex.com/iadr/13iags/webprogram/Paper176766.html>.