

ZA Lutz Höhne, Dr. Jens Tartsch

Literatur

- 1 Benedikt Christopher Spiesa, Carmen Sauter, Martin Wolkewitz, Ralf-Joachim Kohal, Alumina reinforced zirconia implants: Effects of cyclic loading and abutment modification on fracture resistance. Dent Materials 31, 262–272 (2015)
- 2 Guazzato M, Albakry M, Ringer SP, Swain MV, Strength, fracture toughness and microstructure of a selection of all-ceramic materials. Part II. Zirconia-based dental ceramics. Dent Materials 20, 449-456 (2002)
- 3 Rosentritt M., Alternative Zirkonoxidkeramik. Quintessenz Zahntech 2016; 42 (6): 729–730
- 4 F. Lobbezoo J. J. R. Huddleston Slater, Variation in masticatory muscle activity during subsequent, submaximal clenching efforts. Journal of Oral Rehabilitation 2002, 29: 504-509.
- 5 Roehling S, Schlegel K, Woelfler H, Gahlert M., Performance and outcome of zirconia dental implants in clinical studies: A meta-analysis. Clin Oral Implants Res. 2018; 10(29):135-153
- 6 Balmer M, Spies BC,3, Kohal RJ, Hä默le CH, Vach K, Jung RE. Zirconia implants restored with single crowns or fixed dental prostheses: 5-year results of a prospective cohort investigation. Clin Oral Implants Res. 2020 Jan 25. [Epub ahead of print]
- 7 Roehling S, Gahlert M. In Vitro Biofilm Formation on Titanium and Zirconia Implant Surfaces J Periodontol. 2017 Mar;88(3):298-307
- 8 Roehling S, Gahlert M, Janner S, Bo Meng, Woelfler H, Cochran DL, Ligature-induced Peri-implant bone loss around loaded zirconia and titanium implants. International Journal of Oral & Maxillofacial Implants, Review process 2018