

LITERATUR

Ausgabe: Implantologie Journal 12/19

Thema: Zurück zu den Wurzeln

Autor: Dentalpoint AG

1. Cionca N, Hashim D, Mombelli A. Zirconia dental implants: where are we now, and where are we heading? *Periodontol 2000*. 2017;73(1):241-258.
2. Sanz M, Noguerol B, Sanz-Sanchez I, et al. European Association for Osseointegration Delphi study on the trends in Implant Dentistry in Europe for the year 2030. *Clin Oral Implants Res*. 2019;30(5):476-486.
3. Derks J, Schaller D, Hakansson J, Wennstrom JL, Tomasi C, Berglundh T. Effectiveness of Implant Therapy Analyzed in a Swedish Population: Prevalence of Peri-implantitis. *J Dent Res*. 2016;95(1):43-49.
4. Delgado-Ruiz R, Romanos G. Potential Causes of Titanium Particle and Ion Release in Implant Dentistry: A Systematic Review. *Int J Mol Sci*. 2018;19(11).
5. Addison O, Davenport AJ, Newport RJ, et al. Do 'passive' medical titanium surfaces deteriorate in service in the absence of wear? *J R Soc Interface*. 2012;9(76):3161-3164.
6. Wang X, Li Y, Feng Y, Cheng H, Li D. Macrophage polarization in aseptic bone resorption around dental implants induced by Ti particles in a murine model. *J Periodontal Res*. 2019;54(4):329-338.
7. Tartsch J, Kohal R, Chevalier J, et al. Statement Ceramic Implant Dentistry 1st Council of the European Society for Ceramic Implantology. Paper presented at: 1st Conuncil of the Society for Ceramic Implantology; 2018-05-10, 2018; Rüschlikon ZH / Schweiz.
8. Cosgarea R, Gasparik C, Dudea D, Culic B, Dannewitz B, Sculean A. Peri-implant soft tissue colour around titanium and zirconia abutments: a prospective randomized controlled clinical study. *Clin Oral Implants Res*. 2015;26(5):537-544.
9. Lorenz J, Giulini N, Holscher W, Schwierz A, Schwarz F, Sader R. Prospective controlled clinical study investigating long-term clinical parameters, patient satisfaction, and microbial contamination of zirconia implants. *Clin Implant Dent Relat Res*. 2019;21(2):263-271.
10. Kajiwara N, Masaki C, Mukai T, Kondo Y, Nakamoto T, Hosokawa R. Soft tissue biological response to zirconia and metal implant abutments compared with natural tooth: microcirculation monitoring as a novel bioindicator. *Implant Dent*. 2015;24(1):37-41.
11. Chappuis V, Cavusoglu Y, Gruber R, Kuchler U, Buser D, Bosshardt DD. Osseointegration of Zirconia in the Presence of Multinucleated Giant Cells. *Clin Implant Dent Relat Res*. 2016;18(4):686-698.