

## Publikationen, Buchbeiträge und Monografien der Poliklinik für Zahnerhaltungskunde 2020

**Publikationen mit Impact-Faktor (von 2019!) (diese werden aktualisiert, sobald sie feststehen)**

---

1. Anderson AC, Al-Ahmad A, Schlueter N, Frese C, Hellwig E, Binder N. Influence of the long-term use of oral hygiene products containing stannous ions on the salivary microbiome - a randomized controlled trial. *Sci Rep.* 10(1):9546 (**IF3,998**); **PMID 32533015**
2. Baâdoudi F, Maskrey N, Listl S, van der Heijden G, Duijster D. Usage and Scientific Properties of the ADVOCATE Oral Health Care Measures. *JDR Clin Trans Res* 5(4):385-98 (**IF5,411**); **PMID: 31991088**
3. Bäumer A, Toekan S, Saure D, Körner G Survival and success of implants in a private periodontal practice: a 10-year retrospective study. *BMC Oral Health* 20: 92 (**IF1,911**); **PMID: 32228667**
4. Bäumer A, Weber D, Staufer S, Pretzl B, Körner G, Wang Y. Tooth loss in aggressive periodontitis: Results 25 years after active periodontal therapy in a private practice. *J Clin Periodontol* 47(2):223-232 (**IF5,241**); **PMID: 31782533**
5. Birch S, Ahern S, Brocklehurst P, Chikte U, Gallagher J, Listl S, Laloo R, O'Malley L, Rigby J, Tickle M, Tomblin Murphy G, Woods N. PLANNING THE ORAL HEALTH WORKFORCE: TIME FOR INNOVATION. *Community Dent Oral Epidemiol* (Epub ahead of print)
6. Blaschke K, Hellmich M, Samel C, Listl S, Schubert I. The impact of periodontal treatment on healthcare costs in newly diagnosed diabetes patients: Evidence from a German claims database. *Diabetes Res Clin Pract* (Epub ahead of print) **PMID: 33359573**
7. El Sayed N, Cosgarea R, Rahim S, Giess N, Krisam J, Kim TS. Patient-, tooth-, and dentist-related factors influencing long-term tooth retention after resective therapy in an academic setting-a retrospective study. *Clin Oral Invest* 24: 2341-2349 (**IF 2,812**); **PMID 31720850**
8. Faggion CMJr, Listl S, Smits K. Meta-research publications in dentistry: a review. *Eur J Oral Sci* (Epub ahead of print) (**IF 2,22**) **PMID: 33533130**
9. Frese C, Zenthöfer A, Aurin K, Schoilew K, Wohlrab T, Sekundo C. Oral health of centenarians and supercentenarians. *J Oral Sci* 62:9-12 (**IF 1,200**); **PMID: 31996532**
10. Frese C, Wohlrab T, Soliman S, Hahn B, Büsch C, Babai A, Krastl G, Wolff D. A Multicenter Trial on the Long-term Performance of Direct Composite Buildups in the Anterior Dentition - Survival and Quality Outcome. *J Adhes Dent.* 22(6):573-580 (**IF 2,379**); **PMID: 33491402**
11. Gabel F, Kalmus O, Rosing K, Trescher AL, Listl S. Implementation of altered provider incentives for a more individual-risk-based assignment of dental recall intervals: evidence from a health systems reform in Denmark. *Health Econ*: 29(4):475-88 (**IF 2,25**); **PMID: 31984624**
12. Global Burden of Disease Cancer Collaboration, Fitzmaurice C, ... Listl S, ... Murray CJL Global, Regional, and National Cancer Incidence, Mortality, Years of Life Lost, Years Lived With Disability, and Disability-Adjusted Life-Years for 29 Cancer Groups, 1990 to 2017: A Systematic Analysis for the Global Burden of Disease Study. *JAMA Oncol* 5(12): 1749–1768 (**IF 24,799**); **PMID: 31560378**

13. Graetz C, Bäumer A, Eickholz P, Kocher T, Petsos H, Pretzl B, Schwendicke F, Holtfreter B. Long-term tooth retention in periodontitis patients in four German university centres. J Dent. 26:103307 (p1-8) (Epub ahead of print) **(IF 3,28) PMID: 32112911**
14. Graetz N, ... Listl S, ... Hay SI. Mapping disparities in education across low- and middle-income countries. Nature 577:235-238 **(IF 43,07); PMID: 31875853**
15. Hagenfeld D, Matern J, Prior K, Harks I, Eickholz P, Lorenz K, Kim TS, Kocher T, Meyle J, Kaner D, Schlagenhaut U, Harmsen D, Ehmke B Significant Short-Term Shifts in the Microbiomes of Smokers With Periodontitis After Periodontal Therapy With Amoxicillin & Metronidazole as Revealed by 16SrDNA Amplicon Next Generation Sequencing. Front Cell Infect Microbiol (Epub ahead of print) **(IF 4.123); PMID: 32477961**
16. Hahn B, Wohlrab T, Frese C, Wolff D, Krastl G, Büsch C, Babai A, Schlagenhaut U, Soliman S. A Multicenter Trial on the Long-term Performance of Direct Composite Buildups in the Anterior Dentition – Periodontal Health. J Adhes Dent. 22(5):465-474 **(IF 2,379); PMID: 33073778**
17. Holtfreter B, Samietz S, Hertrampf K, Aarabi G, Hagenfeld D, Kim TS, Kocher T, Koos B, Schmitter M, Ahrens W, Alwers E, Becher H, Berger K, Brenner H, Damms-Machado A, Ebert N, Fischer B, Franzke CW, Frölich S, Greiser H, Gies A, Günther K, Hassan L, Hoffmann W, Jaeschke L, Keil T, Kemmling Y, Krause G, Krist L, Legath N, Lieb W, Leitzmann M, Linseisen J, Loeffler M, Meinke-Franze C, Michels KB, Mikolajczyk R, Obi N, Peters A, Pischon T, Schipf S, Schmidt B, Völzke H, Waniek S, Wigmann C, Wirkner K, Schmidt CO, Kühnisch J, Rupf S. Design und Qualitätskontrolle der zahnmedizinischen Untersuchung in der NAKO Gesundheitsstudie [Design and quality control of the oral health status examination in the German National Cohort (GNC)]. Bundesgesundheitsblatt Gesundheitsforschung Gesundheitsschutz. 63(4):426-438. German. **(IF 1,059); PMID: 32166336**
18. Herrmann JM, Sonnenschein SK, Groeger SE, Ewald N, Arneth B, Meyle J. Refractory neutrophil activation in type 2 diabetics with chronic periodontitis. J Periodont Res 55: 315-323 **(IF 2,926); PMID: 31912903**
19. Jevdjevic M, Listl S, Beeson M, Rovers M, Matsuyama Y. Forecasting future dental health expenditures: Development of a framework using data from 32 OECD countries. Community Dent Oral Epidemiol. (Epub ahead of print) **(IF 2,135) PMID: 33252147**
20. Jevdjevic M, Wijn S, Trescher AL, Nair R, Rovers M, Listl S. Front-of-Package Food Labeling to Reduce Caries: Economic Evaluation. J Dent Res (Epub ahead of print) **(IF 4,914) PMID: 33331232**
21. Listl S, Jevdjevic M. Workplace Bans On Sugar-Sweetened Beverage Sales. Health Aff (Millwood) 39(10):1840 **(IF 5,331) PMID: 33017246**
22. Matern J, Koch R, Petersmann A, Kocher T, Eickholz P, Lorenz K, Kim TS, Meyle J, Kaner D, Schlagenhaut U, Gravemeier M, Harks I, Ehmke B\_Effect of periodontal therapy on adipokine biomarkers in overweight J Clin Periodontol 47:842-850 **(IF5,241) PMID: 32248552**
23. Murray CJL, ...Listl S, ... Lim SS. Five insights from the Global Burden of Disease Study 2019. Lancet 396(10258):1135-1159 **(IF 60,39) PMID: 33069324**
24. Ni Riordain R, Glick M, Al Mashhadani SSA, Aravamudhan K, Barrow J, Cole D, Crall JJ, Gallagher JE, Gibson J, Hegde S, Kaberry R, Kalenderian E, Karki A, Celeste RK, Listl S, Myers SN, Niederman R, Severin T, Smith MW, Thomson WM, Tsakos G, Vujicic M, Watt RG,

Whittaker S, Williams DM. Developing a standard set of patient-centred outcomes for adult oral health - an international, cross-disciplinary consensus. *Int Dent J* 71(1):40-52 (IF 2,083) PMID: 33616051

25. Pabbla A, Duijster D, Grasveld A, Sekundo C, Agyemang C, van der Heijden G. Oral Health Status, Oral Health Behaviours and Oral Health Care Utilisation Among Migrants Residing in Europe: A Systematic Review. *J Immigr Minor Health* 23, 373–388 (IF 1,425) PMID: 32686073
26. Rahim-Wöstefeld S & El Sayed N, Weber D, Kaltschmitt J, Bäumer A, El-Sayed S, Eickholz P, Pretzl B Tooth-related factors for tooth loss 20 years after active periodontal therapy – a partially prospective study *J Clin Periodontol* 47: 1227-1236 (IF5,241) PMID: 32696485
27. Righolt AJ, Duijster D, van der Wees PJ, Listl S, Smits KPJ. Dutch oral health care quality measures: a modified Delphi study. *Int Dent J* 70: 277-86 (IF 2,038) PMID: 3228593
28. Ruetters M, Hagenfeld D, El Sayed N, Zimmermann N, Gehrig H, Kim T-S. Ex vivo comparison of CBCT and digital periapical radiographs for the quantitative assessment of periodontal defects. *Clin Oral Invest* 24: 377-384 (IF 2,812) PMID: 31104109
29. Ruetters M, Kim T-S, Krisam J, El-Sayed S, ElSayed N. Effect of endodontic treatment on periodontal healing of grade 3 endo-periodontal lesions without root damage in periodontally compromised patients—a retrospective pilot study. *Clin Oral Invest* 25: 2373-2380 (IF 2,812) PMID: 32948927
30. Schürz A, Gehrig H, Schuessler DL, Mente J Preservation of a Split Tooth: Nonsurgical Clinical Management. *J Endod* 46: 1002-1008 (IF 3,118) PMID: 32370922
31. Sekundo C, Frese C. Underlying Resin Infiltration and Direct Composite Veneers for the Treatment of Severe White Color Alterations of the Enamel: Case Report and 13-Month Follow-Up. *Oper Dent* 45: 10-18 (IF 2,213) PMID: 31373889
32. Sekundo C, Langowski E, Kilian S, Frese C. Periodontal and peri-implant diseases in centenarians. *J Clin Periodontol* 47: 1170-1179 (IF5,241) PMID: 32748427
33. Sekundo C., Langowski E, Kilian S, Frese C Oral health and functional capacity of centenarians. *Sci Rep* 10, 22215 (IF 3,998) PMID: 33335144
34. Sekundo C, Staehele HJ. Mapping the product range of interdental brushes: sizes, shapes, and forces. *Oral Health Prev Dent* 18: 343-354 (IF 0,920) PMID: 32618458
35. Sekundo C, Bölk T, Kalmus O, Listl S. Accuracy of a 7-item patient-reported stand-alone tool for periodontitis screening in non-dental settings. *J Clin Med* 10, 287 (IF 3,303) PMID: 33466797
36. Smits KPJ, Listl S, Jevdjevic M. Vegetarian diet and its possible influence on dental health: A systematic literature review. *Community Dent Oral Epidemiol* 48(1):7-13 (IF 2,135) PMID: 31571246
37. Smits KPJ, Listl S, Plachokova AS, Van der Galien O, Kalmus O. Effect of periodontal treatment on diabetes-related healthcare costs: a retrospective study. *BMJ Open Diabetes Res Care* 8(1) (IF 3,183) PMID: 33099508
38. Sonnenschein SK, Kohnen R, Ruetters M, Krisam J, Kim TS. Adherence to long-term supportive periodontal therapy in groups with different periodontal risk profiles. *J Clin Periodontol* 47(3):351-361 (IF5,241) PMID: 31912538

39. Sonnenschein SK, Kohnen R, Ciardo A, Ziegler P, Seide S, Kim TS Changes of clinical parameters at implants: A retrospective comparison of implants versus natural teeth over 5 years of supportive periodontal therapy. Clin Oral Implants Res. 31(7):646-654 (IF 3,723) PMID: 32233083
40. Trescher AL, Listl S, van der Galien O, Gabel F, Kalmus O. Once bitten, twice shy? Lessons learned from an experiment to liberalize price regulations for dental care. Eur J Health Econ: 21(3):425-36 (IF 2,367) PMID: 31893330
41. Watt RG, Daly B, Allison P, Macpherson LMD, Venturelli R, Listl S, Weyant RJ, Mathur MR, Guarnizo-Herreno CC, Celeste RK, Peres MA, Kearns C, Benzian H. The Lancet Oral Health Series: Implications for Oral and Dental Research. J Dent Res. 99(1):8-10 (IF 4,914) PMID: 31859586
42. Yansane A, Listl S, Dawda D, Brandon R, White J, Spallek H, Walji MF, Kalenderian E. Increasing value, reducing waste: tailoring the application of dental sealants according to individual caries risk. J Public Health Dent. 80 (2) S8-S16 (IF 1,743) PMID: 32901955

### **Buchbeiträge der Poliklinik für Zahnerhaltungskunde 2020**

#### **Publikationen der Poliklinik für Zahnerhaltungskunde 2020 ohne IF:**

1. Ciardo A, Frese A, Kim T-S: Minimally invasive esthetic and functional rehabilitation after systematic periodontal therapy: a case report. Dtsch Zahnärztl Z Int. 2020; 2 (4): 119–130
2. Ciardo A, Frese A, Kim T-S: Minimalinvasive ästhetisch-funktionelle Rehabilitation nach systematischer Parodontitistherapie: ein Fallbericht. Dtsch Zahnärztl Z. 2020; 75 (4): 212–224
3. Feres M, Retamal-Valdes B, Favero M, Duarte P, Shibli J, Soares GMS, Miranda T, Teles F, Goodson M, Hasturk H, Van Dyke T, Ehmke B, Eickholz P, Schlagenhauf U, Meyle J, Koch R, Kocher T, Hoffmann T, Kim TS, Kaner D, Figueiredo LC Doyle H Proposal for a Clinical Endpoint for Periodontal Trials: The Treat-to-Target-Approach J Int Acad Periodontol 22(2): 41-53
4. Righolt AJ, Walji MF, Feine JS, Williams DM, Kalenderian E, Listl S. An International Working Definition for Quality of Oral Healthcare. JDR Clin Trans Res 5(2):102-6
5. Sekundo C, Langowski E, Hieronymus H, Frese C. Interdentalraumhygiene in verschiedenen Altersstufen. Prophylaxe impuls 2020, 24: 118-125
6. Staehle, HJ, Frese, C, Sekundo, C. Mechanische Interdentalraumhygiene mit dem „Heidelberg-Set“. Parodontologie 2020, 31 (1): 37-49
7. Staehle HJ. Erfolge und Rückschläge der universitären Zahnmedizin in Deutschland - Anekdotische Darstellung am Beispiel der 125-jährigen Geschichte Heidelbergs. Deutsche Zahnärztliche Zeitschrift 2020; 75 (6): 366-378
8. Staehle HJ. Überwachtes Monitoring im Langzeitverlauf – Reparierte Restaurationen 20+. Zahnärztl Mitt 2020; 110 (7): 692-699 (50-57)

9. Staehle HJ. Opskrba pojedinačnog bezubog prostora direktnim kompozitnim restauracijama bez metala, keramike i staklenih vlakana – Treć dio: proširenje zubi i privjesni član kod bezubih prostora do širine molara i distalno prekinutog zubnog niza (kategorije III do V). Quintessence Dentalna Medizina, broj 5 godina 16, listopad 2020: 491-504 (kroatische Fassung von Nr. 4)
10. Staehle HJ. Versorgung von Einzelzahnlücken mit direkten metall-, keramik- und glasfaserfreien Kompositrestaurationen Teil 3: Zahnverbretungen und -anhänger bei Lücken bis Molarenbreite und bei Frendlücken (Kategorie III bis V). Quintessenz Zahnmedizin 2020; 71 (8): 836-849
11. Staehle HJ, Sekundo C, Frese C. Lückenschluss mit Kompositanhänger. Teamwork 2020; 23 (4): 220-225. Nachdruck von Staehle HJ, Sekundo C, Frese C. Lückenschluss mit Kompositanhänger. Bayerisches Zahnärzteblatt (BZB) 2019; 56 (11): 58-61.
12. Staehle HJ. 125 Jahre universitäre Zahnmedizin in Heidelberg. Zahnärzteblatt Baden-Württemberg (ZBW) 2020;48(11):40-43
13. Staehle HJ. Frugale Innovationen: Lückenschluss und Schienungen mit direkt eingebrachten metall-, keramik- und glasfaserfreien Kompositrestaurationen. Zahnmedizin up2date 2020; 14 (5): 414-435. ISSN 1865-0457.