

## **Ätiologie und Diagnostik nicht kariesbedingter Zahnhartsubstanzdefekte**

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### **Literatur**

- [1] Lussi A, Ganss C (Hrsg.): Erosive tooth wear – from diagnosis to therapy. 2. Aufl. Monogr Oral Sci 25. Basel: Karger (2014).
- [2] Wetselaar P, Lobbezoo F: Diagnostik der Zahnabnutzung. Berlin: AkkreDidakt, Prelum Medizinische Medien und Fortbildung GmbH (2017).
- [3] Pickles MJ: Tooth Wear. In: Duckworth RM (Hrsg). The teeth and their environment. Monogr Oral Sci 19, 86–104 (2006).
- [4] Bartlett DW, Shah P: A critical review of non-carious cervical (wear) lesions and the role of abfraction, erosion and abrasion. J Dent Res 85 (4), 306–312 (2006).
- [5] Estafan A, Furnari PC, Goldstein G, Hittelman EL: In vivo correlation of noncarious cervical lesions and occlusal wear. J Prosth Dent 93 (3), 221–226 (2005).
- [6] Hannig M, Fiebiger M, Güntzer M, Döbert A, Zimehl R, Nekrashevych Y: Protective effect of the in situ formed short-term salivary pellicle. Arch Oral Biol 49, 903–910 (2004).
- [7] Young A, Amaechi BT, Dugmore C, Holbrook P, Nunn J, Schiffner U, Lussi A, Ganss C: Current erosion indices – flawed or valid? Summary. Clin Oral Invest 12 (1), 59–63 (2008).
- [8] Fares J, Shirodaria S, Chiu K, Ahmad N, Sherriff M, Bartlett D: A new index of tooth wear. Caries Res 43, 119–125 (2009).
- [9] Young A, Tenuta LMA: Initial erosion models. Caries Res 45 (1), 33–42 (2011).
- [10] Huysmans MCDNJM, Chew HP, Ellwood RP: Clinical studies of dental erosion and erosive wear. Caries Res 45 (1), 60–68 (2011).
- [11] Bartlett DW, Lussi A, West NX, Bouchard P, Sanz M, Bourgeois D: Prevalence of tooth wear on buccal and lingual surfaces and possible risk factors in young European adults. J Dent 41, 1007–1013 (2013).
- [12] Ferrier WI: Clinical observations on erosions and their restoration. J Calif State Dent Assoc 7, 187–195 (1931).

- [13] Levrini L, Di Benedetto G, Raspanti M: Dental wear: A scanning electron microscope study. *BioMed Res Int* 2014, 340425 (2014).
- [14] Kaidonis JA: Tooth wear: the view of the anthropologist. *Clin Oral Invest* 12 (Suppl 1), 21–26 (2008).
- [15] Marinescu IR, Popescu SM, Draghici EC, Scriciu M, Mercur V, Turcu AA, Nicola AG: Etiological aspects of noncarious dental lesions. *Curr Health Sci J* 43, 54–61 (2017).
- [16] Warreth A, Abuhijleh E, Almaghribi MA, Mahwal G, Ashawish A: Tooth surface loss: A review of literature. *Saudi Dent J* 32 (2), 53–60 (2020).
- [17] Wiegand A, Bliggenstorfer S, Magalhaes AC, Sener B, Attin T: Impact of the in situ formed salivary pellicle on enamel and dentine erosion induced by different acids. *Acta Odontol Scand* 66 (4), 225–230 (2008).
- [18] Denucci GC, Mantilla TF, Amaral FLB, Basting RT, Franca FMG: Saliva with reduced calcium and phosphorous concentrations: Effect on erosion dental lesions. *Oral Dis* 24 (6), 957–963 (2018).
- [19] Scandiffio P, Mantilla T, Amaral F, Franca F, Basting R, Turssi C: Anti-erosive effect of calcium carbonate suspensions. *J Clin Exp Dent* 10 (8), e776–780 (2018).
- [20] Hellwig E, Schäfer E, Klimek J, Attin T: Einführung in die Zahnerhaltung. 7. Aufl. Köln: Deutscher Zahnärzteverlag (2018).
- [21] Klähn K-H, Köhler KU, Kreter F, Motsch A: Spannungsoptische Untersuchungen zur Entstehung der sogenannten keilförmigen Defekte am Organum dentale. *Dtsch Zahnärztl Z* 29, 923–927 (1974).