

Literaturverzeichnis

Der dentale Biofilm – Voraussetzung dentaler und parodontaler Erkrankung

ZA Martin Jaroch, Prof. Dr. Andrej M. Kielbassa/Berlin

Dentalhygiene Journal 2/2009

Amann, R. and M. Kuhl (1998). "In situ methods for assessment of microorganisms and their activities." *Curr Opin Microbiol* 1(3): 352-8.

Cescutti, P., R. Toffanin, et al. (1999). "Structural determination of the acidic exopolysaccharide produced by a *Pseudomonas* sp. strain 1.15." *Carbohydr Res* 315(1-2): 159-68.

Filloux, A. and I. Vallet (2003). "[Biofilm: set-up and organization of a bacterial community]." *Med Sci (Paris)* 19(1): 77-83.

Giaouris, E., N. Chorianopoulos, et al. (2005). "Effect of temperature, pH, and water activity on biofilm formation by *Salmonella enterica enteritidis* PT4 on stainless steel surfaces as indicated by the bead vortexing method and conductance measurements." *J Food Prot* 68(10): 2149-54.

Hogan, D. and R. Kolter (2002). "Why are bacteria refractory to antimicrobials?" *Curr Opin Microbiol* 5(5): 472-7.

Kielbassa, A. M. (2006). "Current challenges in caries diagnosis." *Quintessence Int* 37(6): 421.

Kuramitsu, H. K. (2001). "Virulence properties of oral bacteria: impact of molecular biology." *Curr Issues Mol Biol* 3(2): 35-6.

Ligtenberg, A. J., J. J. de Soet, et al. (2007). "Oral diseases: from detection to diagnostics." *Ann N Y Acad Sci* 1098: 200-3.

Loe, H., A. Anerud, et al. (1986). "Natural history of periodontal disease in man. Rapid, moderate and no loss of attachment in Sri Lankan laborers 14 to 46 years of age." *J Clin Periodontol* 13(5): 431-45.

Loesche, W. J. (1973). "The continuing search for the cause and prevention of dental caries." *Alumni Bull Univ Mich Sch Dent*: 107-9.

Marsh, P. D. and D. J. Bradshaw (1995). "Dental plaque as a biofilm." *J Ind Microbiol* 15(3): 169-75.

Mispagel, H. and J. T. Gray (2005). "Antibiotic resistance from wastewater oxidation ponds." *Water Environ Res* 77(7): 2996-3002.

Norrington, D. W., J. Ruby, et al. (2008). "Observations of biofilm growth on human dentin and potential destruction after exposure to antibiotics." *Oral Surg Oral Med Oral Pathol Oral Radiol Endod* 105(4): 526-9.

Passerini, L., K. Lam, et al. (1992). "Biofilms on indwelling vascular catheters." *Crit Care Med* 20(5): 665-73.

Persson, G. R. and T. Imfeld (2008). "[Periodontitis and cardiovascular disease]." *Ther Umsch* 65(2): 121-6.

Shu, M. (1998). "Study of root caries in an artificial mouth." *N Z Dent J* 94(416): 62-4.

Simonsson, T. (1989). "Aspects of dental plaque formation with special reference to colloid-chemical phenomena." *Swed Dent J Suppl* 58: 1-67.

Slots, J. (1979). "Subgingival microflora and periodontal disease." *J Clin Periodontol* 6(5): 351-82.

Slots, J., L. J. Emrich, et al. (1985). "Relationship between some subgingival bacteria and periodontal pocket depth and gain or loss of periodontal attachment after treatment of adult periodontitis." *J Clin Periodontol* 12(7): 540-52.

Slots, J. and M. A. Listgarten (1988). "Bacteroides gingivalis, Bacteroides intermedius and Actinobacillus actinomycetemcomitans in human periodontal diseases." *J Clin Periodontol* 15(2): 85-93.

Socransky, S. S., A. D. Haffajee, et al. (1998). "Microbial complexes in subgingival plaque." *J Clin Periodontol* 25(2): 134-44.

Suntharalingam, P. and D. G. Cvitkovitch (2005). "Quorum sensing in streptococcal biofilm formation." *Trends Microbiol* 13(1): 3-6.

Wang, B. Y. and H. K. Kuramitsu (2005). "Interactions between oral bacteria: inhibition of Streptococcus mutans bacteriocin production by Streptococcus gordonii." *Appl Environ Microbiol* 71(1): 354-62.

Wood, S. R., J. Kirkham, et al. (2000). "Architecture of intact natural human plaque biofilms studied by confocal laser scanning microscopy." *J Dent Res* 79(1): 21-7.