

Ausgabe: ZWP 5/16

Thema: Die parodontale Therapie ist überholt und braucht ein Update (Teil 2)

Autor: Dr. Ronald Möbius, M.Sc. Parodontologie

Literatur

Literaturverzeichnis

1. Bergström, J.: Periodontitis and smoking an evidence based appraisal. *J Evid Based Dent Pract* 6, 33-41, 2006
2. Burr, D.B., Martin, R.B.: Errors in bone remodeling: Toward a unified theory of metabolic bone disease, *American Journal of Anatomy* 186, 186-216, 1989
3. Cohen Jr.M.M.: The new bone biology:Pathologic, molecular, and clinical correlates, *American journal of medical genetics part A*, Band 140, Nr. 23, Dezember 2006, S.2646-2706
4. Garg, A.K.: Knochen – Biologie, Gewinnung, Transplantation in der zahnärztlichen Implantologie, Quintessenz Verlag, 2006
5. Golub, LM, WOLF, M., Lee, HM., MC NAMARA, TF., RAMAMURTHY, NS., ZAMBON, J., Ciancio, S.: Further evidence that tetracyclines inhibit collagenase activity in human crevicular fluid and from ther mammalian sources. *J Periodontal Res* 20, 12-23 (1985a)
6. Golub, L.M., Goodson, J.M., Lee, H.M., Vidal, A.M., Mc Namara, T.F., Ramamurthy, N.S.: Tetracyclines inhibit tissue collagenases, effects of ingested low – dose local delivery systems, *J. Perodontol* 56, 93-97, 1985b
7. Grassi, F., Fan, X., Rahnert, J., Weitzmann, M.N., Pacifici, R., Nanes, M.S., Rubin, J.: Bone remodeling is more dynamic in the endothelial nitric oxide synthase mouse. *Endocrinology* 147, 4392 – 4399, 2006
8. Haber, J., Wattles, J., Crowley, M., Mandell, R., Joshipura, K., Kent, R. L.: Evidence for cigarette smoking as a major risk for periodontitis. *J Periodontol* 64, 16-23, 1993
9. Hellwege, K. D.: Die Praxis parodontaler Infektionskontrolle und Gewebemodulation, Thieme Verlag 3. Auflage, 2007
10. Kenney, E. B., Kraal, J. H., Saxe, S. R. Jones, J.: The effect of cigarette smoke on human oral polymorphonuclear leukocytes. *L Periodontal Res* 12, 227-234, 1977
11. Lannan S., Mc Lean, A., Drost, E., Gillooly, M., Donaldson, K., Lamb, D., Mac Nee, W.: Changes in neutrophil morphology and morphometry following exposure to cigarette smoke. *Int J Exp Pathol* 73, 183-191, 1992
12. Lanyon, L.E., Goodship, A.E., Pye, C.J., Mac Fie, J.H., Mechanically adaptive bone remodeling, *Journal of Biomechanics* 3, 141-154, 1982
13. Machion, L., Andia, D. C., Saito, D., Klein, M. I., Goncalves, R. B., Casati, M. Z., Nociti, F.H.J., Sallum, E. A.: Microbiological changes with the use of locally delivered doxycycline in the periodontal treatment of smokers. *J Periodontol* 75, 1600-1604, 2004
14. Marx, R. E., Ehler, W. J., Peleg, M.: Mandibular and facial reconstruction, rehabilitation of the head and neck cancer patient , *Bone* 19, 59-82, 1996
15. Mazess, R.B.: On aging bone loss, *Clin Orthop* 165, 239-252, 1982
16. Ryan, M.E.: Nonsurgical approaches for the treatment of periodontal diseases. *Dent Clin N Amp* 49, 611-636, 2005
17. Sorsa, T., Mäntyla, P., Ronka, H., Kallio, P., Kallis, G. B., Lundqvist, C., Kinane, D.F., Salo, T., Golub, L. M., Teronen, O., Tikanoja, S.: Scientific basis of a matrix metalloproteinase-8 spezific chair-side test for monitoring periodontal and peri-implantat. health and disease *Ann N Y Acad Sci* 878, 130-140, 1999
18. Sorsa, T., Tikanoja, S. H., Lundqvist, L. C.: Methods and test kits for spezific and sensitive diagnosing of periodontal diseases. European patent Spezification, EP 0777859 B1 2002

19. Sorsa, T., Tjäderhane, L., Kontinen, Y. T., Lauhio, A., Salo, T., Lee, H. M., Golub, L.M. Brown, D.L., Mäntylä, P.: Matrix metalloproteinases: Contribution to pathogenesis, diagnosis and treatment of periodontal inflammation. *Ann Med* 38, 306-321, 2006
20. Sorsa, T., Tjäderhane, L., Salo, T.: Matrix metalloproteinases (MMPs) in oral diseases. *Oral Diseases* 10, 311-318, 2004
21. Thomas, L.: Labor und Diagnose, Indikation und Bewertung von Laborbefunden für die medizinische Diagnostik, 7. Auflage Frankfurt/Main TH Books-Verlags-Gesellschaft, 2008
22. Wachter, P.: Einfluss verschiedener Tetracycline auf parodontopathogene Spezies und Interleukinfreisetzung im Zusammenhang mit KB – Zellen. Dissertation Universität Jena, 2005
23. Wolf, H.F., Rateitschak, E.M., Rateitschak K.H.: Parodontologie. 3. Auflage Thieme Verlag Stuttgart, 2004