

## 4. Bibliography:

1. Claesson et al.: **Production of volatile sulfur compounds by various *Fusobacterium* species.** Oral Microbiol. Immunol. 1990; 5:137-142
2. Langendijk PS, Hanssen JT, Van der Hoeven JS.: **Sulfate-reducing bacteria in association with human periodontitis.** J Clin Periodontol Dec 2000; 27(12):943-50
3. Persson S., Edlund MB., Claesson, R., Carlsson J.: **The Formation of hydrogen sulfide and methyl mercaptan by oral bacteria.** Oral Microbiology and Immunology 1990 August; Vol. 5 (4): 195-201
4. J.F. Siqueira, et. al., **Polymerase chain reaction-based analysis of microorgnaisms associated with failed endodontic treatment,** Oral Surgery, Oral Medicine, Oral Pathology, Oral Radiology and Endodontontology 2004; Vol. 97: 85-94
5. JF Siquiera, et. al.; **A Scanning Electron Microscopic Evaluation of In Vitro Dentinal Tubules Penetration by selected Anaerobic Bacteria,** Journal of Endodontics, June 1996; Vol. 22 (6)
6. Persson S., Edlund MB., Claesson, R., Carlsson J., **The Formation of hydrogen sulfide and methyl mercaptan by oral bacteria.** Oral Microbiology and Immunology 1990 August; Vol. 5 (4): 195-201
7. Lechner, J., **Mehrdimensionale Systemdiagnose des wurzelgefüllten Zahnes.** ZWR-Das Deutsche Zahnärz-teblatt 2012; Vol. 121(12): 640-644
8. NM Chugal, et. al., **Endodontic infection: Some biologic and treatment factors associated with outcome** Oral Surgery, Oral Medicine, Oral Pathology, Oral Radiology and Endodontontology July 2003; Vol. 96 (1)
9. Richardson N, Mordan NJ, Figueiredo JA, Ng YL, Gulabivala K., **Microflora in teeth associated with apical periodontitis: a methodological observational study comparing two protocols and three microscopy techniques.** International Endodontic Journal 2009; October; Vol. 42(10): 908-21
10. JF Siquiera, et. al., **Bacteria in the apical root canal of teeth with primary apical periodontitis.** Oral Surgery, Oral Medicine, Oral Pathology, Oral Radiology and Endodontontology May 2009; Vol. 107 (5): 721-726
11. Nagaoka S., Miyazaki Y., Liu Hj., Iwamoto Y., Kitano M., **Bacterial invasion into dentinal tubules of human vital and nonvital teeth.** Journal of Endodontics 1995; Februar; Vol. 21 (2): 70-73
12. Lechner, J., Baehr, V.: **Hyperactivated Signaling Pathways of Chemokine RANTES/CCL5 in Osteopathies of Jawbone in Breast Cancer Patients.** Breast Cancer (Auckl). 2014 May 21; 8:89-96
13. **Mercury Poisoning from Dental Amalgam - A Hazard to Human Brain.** Stockholm: Störtebecker Foundation for Research 1985 (201 pages). ISBN 0-941011-01-1. Published in the USA by Bio-Probe, Inc., 1986; (213 pages)
14. Speranski, M.: **A basis for the theory of medicine.** International Publishers, New York and Moskau, 1935
15. Bouquot JE, Roberts AM, Person P, Christian J. **NICO (neuralgiainducing cavitational osteonecrosis): osteomyelitis in 224 jawbone samples from patients with facial neuralgias.** Oral Surg Oral Med Oral Pathol 1992; 73:307-19
16. Lechner J. **Störfelder im Trigeminusbereich und Systemerkrankung.** VGM Kötzting; 1999
17. Lechner J. **Fakt oder Fiktion – Dokumentation des NICO-Störfelds,** RegulationsMedizin. 8. Heft 2003; 2
18. Rathanaswami P, HachichaM,SadickM,Schall TJ, McColl SR. **Expression of the cytokine RANTES in human rheumatoid synovial fibroblasts.** Differential regulation of RANTES and interleukin-8 genes by inflammatory cytokines. J Biol Chem 1993; 268(8):5834-9
19. Liu C, Papewalis C, Domberg J, Scherbaum WA, Schott M. **Chemokines and autoimmune thyroid diseases.** Horm Metab Res 2008; 40(June (6)):361-8
20. Lechner J., Baehr, V. : **RANTES and fibroblast growth factor 2 in jawbone cavitations: triggers for systemic disease?** Int J Gen Med. 2013; 6: 277-290. Published online 2013 Apr 22
21. Lechner J., Mayer W.: **Immune messengers in Neuralgia Inducing Cavitational Osteonecrosis (NICO) in jaw bone and systemic interference.** European Journal of Integrative Medicine 06/2010; 2(2):71-77
22. Lechner J.: **Zytokin RANTES zur Validierung zahnärztlicher Röntgendiagnostik bei „silent inflammation“ im Kieferknochen.** ZWR – Das Deutsche Zahnärz-teblatt 2015; 124 (5): 216-221
23. Bach J.F.: **The effect of infections on susceptibility to autoimmune and allergic diseases.** N Engl J Med; 347:911-20 (2002)
24. Ronald S. Brown, et. al., **The anesthetic localization procedure is an aid in ruling out or confirming suspected primary sources of oral or dental pain.** JADA May 1995; Vol. 126
25. Stübinger S., Sader R., Filippi A.: **The use of ozone in dentistry and maxillofacial surgery: a review.** Quint-essence Int. 2006 May;37(5):353-9