

Dr. Wolfgang M. Zimmer

Parodontitis könnte Alzheimer begünstigen

- [1] Bickel H: Die Häufigkeit von Demenzerkrankungen. Deutsche Alzheimer Gesellschaft, Infoblatt 1, 1-8 (2018).
- [2] Kamer AR, et al: Inflammation and Alzheimer's disease: possible role of periodontal diseases. *Alzheimers Dement* 4, 242-250 (2008).
- [3] Itzhaki RF: Corroboration of a major role for Herpes simplex virus Type 1 in Alzheimer's Disease. *Front Aging Neurosci* 10, 324 (2018).
- [4] Dominy SS, et al: Porphyromonas gingivalis in Alzheimer's disease brains: Evidence for disease causation and treatment with small-molecule inhibitors. *Science Advances* 5, eaau3333 (2019).
- [5] Yang HW, et al: Occurrence of Porphyromonas gingivalis and Tannerella forsythensis in periodontally diseased and healthy subjects. *J Periodontol* 75, 1077-1083 (2004).
- [6] Kawada M, et al: Prevalence of Porphyromonas gingivalis in relation to periodontal status assessed by real-time PCR. *Oral Microbiol Immunol* 19, 289-292 (2004).
- [7] Bostancı N, Belibasakis GN: Porphyromonas gingivalis an invasive and evasive opportunistic oral pathogen. *FEMS Microbiol Lett* 333, 1-9 (2012).
- [8] Zenobia C, Hajishengallis G: Porphyromonas gingivalis virulence factors involved in subversion of leukocytes and microbial dysbiosis. *Virulence* 6, 236-243 (2015).
- [9] Yilmaz Ö: The chronicles of Porphyromonas gingivalis: the microbe, the human oral epithelium and their interplay. *Microbiology* 154, 2897-2903 (2008).
- [10] Ratto AC, et al: Dissemination of periodontal pathogens in the bloodstream after periodontal procedures: A systematic review. *PLoS One* 9, e98271 (2014).
- [11] Balejo RDP, et al: Effects of chlorhexidine pre-procedural rinse on bacteria in periodontal patients: a randomized clinical trial. *J Appl Oral Sci* 25, 586-595 (2017).
- [12] Singhrao SK, et al: Porphyromonas gingivalis periodontal infection and its putative links with Alzheimer's disease. *Mediators of Inflammation*, Article ID 137357 (2015).
- [13] Syrjälä AMH, et al: Dementia and oral health among subjects aged 75 years or older. *Gerodontology* 29, 36-42 (2012).
- [14] Chen, et al: Association between chronic periodontitis and the risk of Alzheimer's disease: a retrospective, population-based, matched-cohort study. *Alzheimers Res Ther* 9, 56 (2017).
- [15] Ide M, et al: Periodontitis and cognitive decline in Alzheimer's disease. *PLoS One* 11, e0151081 (2016).
- [16] Yamamoto T, et al: Association between self-reported dental health status and onset of dementia: a 4-year prospective cohort study of older Japanese adults from the Aichi Gerontological Evaluation Study (AGES) Project. *Psychosom Med* 74, 241-248 (2012).
- [17] Mombelli A: Microbial colonization of the periodontal pocket and its significance for periodontal therapy. *Periodontology* 2000, 76 (2017).
- [18] Sbordone L, et al: Recolonization of the subgingival microflora after scaling and root planing in human periodontitis. *J Periodontol* 61, 579-584 (1990).