Microbial Interactions Influence Inflammatory Host Ce

Journal of Dental Research
88, 1026-1030
DOI: 10.1177/0022034509347296

Citation Report

#	Article	IF	Citations
1	Probiotics and Oral Health. European Journal of Dentistry, 2010, 04, 348-355.	0.8	146
2	Streptococcus cristatus attenuates Fusobacterium nucleatumâ€induced cytokine expression by influencing pathways converging on nuclear factorâ€ÎºB. Molecular Oral Microbiology, 2011, 26, 150-163.	1.3	36
3	Streptococcus mitis: walking the line between commensalism and pathogenesis. Molecular Oral Microbiology, 2011, 26, 89-98.	1.3	179
4	Antiâ€adhesive and proâ€apoptotic effects of 2â€hydroxyethyl methacrylate on human gingival fibroblasts coâ€cultured with Streptococcus mitis strains. International Endodontic Journal, 2011, 44, 1145-1154.	2.3	11
5	Do probiotics offer opportunities to manipulate the periodontal oral microbiota?. Journal of Clinical Periodontology, 2011, 38, 159-177.	2.3	131
6	Periodontal microbial complexes associated with specific cell and tissue responses. Journal of Clinical Periodontology, 2011, 38, 17-27.	2.3	57
7	Inhibition of the NF-ÎºB Pathway in Human Intestinal Epithelial Cells by Commensal Streptococcus salivarius. Applied and Environmental Microbiology, 2011, 77, 4681-4684.	1.4	88
8	Complete Genome Sequence of the Commensal Streptococcus salivarius Strain JIM8777. Journal of Bacteriology, 2011, 193, 5024-5025.	1.0	19
9	Antimicrobial responses of primary gingival cells to Porphyromonas gingivalis. Journal of Clinical Periodontology, 2012, 39, 913-922.	2.3	29
10	Oral microbial biofilm stimulation of epithelial cell responses. Cytokine, 2012, 58, 65-72.	1.4	48
11	Interleukin-1Î² is internalised by viable Aggregatibacter actinomycetemcomitans biofilm and locates to the outer edges of nucleoids. Cytokine, 2012, 60, 565-574.	1.4	22
12	Streptococcus mitis/human gingival fibroblasts coâ€culture: the best natural association in answer to the 2â€hydroxyethyl methacrylate release. Apmis, 2012, 120, 139-146.	0.9	22
13	Saliva improves Streptococcus mitis protective effect on human gingival fibroblasts in presence of 2-hydroxyethyl-methacrylate. Journal of Materials Science: Materials in Medicine, 2013, 24, 1977-1983.	1.7	8
14	Dental Caries and Head and Neck Cancers. JAMA Otolaryngology - Head and Neck Surgery, 2013, 139, 1054.	1.2	31
15	Probiotic Therapy Reduces Periodontal Tissue Destruction and Improves the Intestinal Morphology in Rats With Ligatureâ€induced Periodontitis. Journal of Periodontology, 2013, 84, 1818-1826.	1.7	79
16	Bacterial Antagonism Against Periodontopathogens. Journal of Periodontology, 2013, 84, 801-811.	1.7	35
17	Association between IL8 haplotypes and pathogen levels in chronic periodontitis. European Journal of Clinical Microbiology and Infectious Diseases, 2013, 32, 1333-1340.	1.3	11
18	Hydrogen Peroxide Contributes to the Epithelial Cell Death Induced by the Oral Mitis Group of Streptococci. PLoS ONE, 2014, 9, e88136.	1.1	35

#	Article	IF	Citations
19	Enhanced Penetration of Silver Nanocomposite Assemblies into Dentine Using Iontophoresis: Toward the Treatment of Dental Caries. ChemPlusChem, 2014, 79, 1671-1675.	1.3	1
20	Anti-Inflammatory Properties of Streptococcus salivarius, a Commensal Bacterium of the Oral Cavity and Digestive Tract. Applied and Environmental Microbiology, 2014, 80, 928-934.	1.4	151
21	Frequent detection of Streptococcus tigurinus in the human oral microbial flora by a specific 16S rRNA gene real-time TaqMan PCR. BMC Microbiology, 2014, 14, 231.	1.3	17
22	Probiotics: can they be used to improve oral health?. Beneficial Microbes, 2015, 6, 647-656.	1.0	24
23	The effect of a streptococci containing probiotic in periodontal therapy: a randomized controlled trial. Journal of Clinical Periodontology, 2015, 42, 1032-1041.	2.3	84
24	Modulation of host responses by oral commensal bacteria. Journal of Oral Microbiology, 2015, 7, 26941.	1.2	97
25	Genomics of Streptococcus salivarius , a major human commensal. Infection, Genetics and Evolution, 2015, 33, 381-392.	1.0	84
26	The novel speciesStreptococcus tigurinusand its association with oral infection. Virulence, 2015, 6, 177-182.	1.8	19
27	Complete Genome Sequence of Streptococcus salivarius HSISS4, a Human Commensal Bacterium Highly Prevalent in the Digestive Tract. Genome Announcements, 2016, 4, .	0.8	9
28	Nutritional stimulation of commensal oral bacteria suppresses pathogens: the prebiotic concept. Journal of Clinical Periodontology, 2017, 44, 344-352.	2.3	51
29	Necrotrophic growth of periodontopathogens is a novel virulence factor in oral biofilms. Scientific Reports, 2017, 7, 1107.	1.6	21
30	Streptococcus gordonii lipoproteins induce IL-8 in human periodontal ligament cells. Molecular Immunology, 2017, 91, 218-224.	1.0	27
31	The road less traveled â€“ defining molecular commensalism with Streptococcus sanguinis. Molecular Oral Microbiology, 2017, 32, 181-196.	1.3	72
32	Dysbiotic Biofilms Deregulate the Periodontal Inflammatory Response. Journal of Dental Research, 2018, 97, 547-555.	2.5	70
33	The implication of probiotics in the prevention of dental caries. Applied Microbiology and Biotechnology, 2018, 102, 577-586.	1.7	67
34	Exploring Hostâ€“Commensal Interactions in the Respiratory Tract. Frontiers in Immunology, 2018, 8, 1971.	2.2	7
35	Efficacy of Proanthocyanidins from Pelargonium sidoides Root Extract in Reducing P. gingivalis Viability While Preserving Oral Commensal S. salivarius. Materials, 2018, 11, 1499.	1.3	25
36	Emollient use alters skin barrier and microbes in infants at risk for developing atopic dermatitis. PLoS ONE, 2018, 13, e0192443.	1.1	95

#	Article	IF	Citations
37	Genetics ofsanguinis-Group Streptococci in Health and Disease. Microbiology Spectrum, 2019, 7, .	1.2	11
38	Genetics of sanguinis-Group Streptococci in Health and Disease. , 2019, , 449-460.		0
39	Effects of Oral Commensal Streptococci on Porphyromonas gingivalis Invasion into Oral Epithelial Cells. Dentistry Journal, 2020, 8, 39.	0.9	16
40	Potential prebiotic substrates modulate composition, metabolism, virulence and inflammatory potential of an in vitro multi-species oral biofilm. Journal of Oral Microbiology, 2021, 13, 1910462.	1.2	7
41	Immunomodulatory streptococci that inhibit CXCL8 secretion and NFÎºB activation are common members of the oral microbiota. Journal of Medical Microbiology, 2021, 70, .	0.7	8
42	Streptococcus salivarius inhibits immune activation by periodontal disease pathogens. BMC Oral Health, 2021, 21, 245.	0.8	24
43	Probiotics, Prebiotics, Synbiotics and Dental Caries. New Perspectives, Suggestions, and Patient Coaching Approach for a Cavity-Free Mouth. Applied Sciences (Switzerland), 2021, 11, 5472.	1.3	19
44	Comparison of the modulatory effects of three structurally similar potential prebiotic substrates on an in vitro multi-species oral biofilm. Scientific Reports, 2021, 11, 15033.	1.6	5
45	What are microbiological effects of the adjunctive use of probiotics in the treatment of periodontal diseases? A systematic review. Beneficial Microbes, 2021, 12, 307-319.	1.0	5
46	Periodontal Microbiology. , 2012, , 232-270.		10
47	Effects of <i>Streptococcus salivarius</i> K12 on Experimental Periodontitis and Oral Microbiota in Mice. Journal of Biosciences and Medicines, 2019, 07, 95-111.	0.1	1
48	Probiotics and oral health. European Journal of Dentistry, 2010, 4, 348-55.	0.8	53
49	Strategies to Combat Caries by Maintaining the Integrity of Biofilm and Homeostasis during the Rapid Phase of Supragingival Plaque Formation. Antibiotics, 2022, 11, 880.	1.5	12
50	Differential immune responses of 3D gingival and periodontal connective tissue equivalents to microbial colonization. Journal of Tissue Engineering, 2022, 13, 204173142211116.	2.3	5
51	Glycerol strengthens probiotic effect of Limosilactobacillus reuteri in oral biofilms: A synergistic synbiotic approach. Molecular Oral Microbiology, 2022, 37, 266-275.	1.3	7
52	Stable reconstructed human gingivaâ€“microbe interaction model: Differential response to commensals and pathogens. Frontiers in Cellular and Infection Microbiology, 0, 12, .	1.8	2
53	An inÂvitro study of the effects of Phellodendron bark extract and berberine chloride on periodontal pathogenic bacteria in the oral microbiome. Journal of Oral Biosciences, 2023, 65, 72-79.	0.8	3
54	Heat Shock Protein Inhibitors Show Synergistic Antibacterial Effects with Photodynamic Therapy on Caries-Related Streptococci In Vitro and In Vivo. MSphere, 2023, 8, .	1.3	3

#	Article	IF	Citations