

Howard F Jenkinson

List of Publications by Year in descending order

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128
papers

9,206
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36303

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times ranked

8054
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Syndecan-1 Promotes <i>Streptococcus pneumoniae</i> Corneal Infection by Facilitating the Assembly of Adhesive Fibronectin Fibrils. <i>MBio</i> , 2020, 11, . | 4.1 | 13 |
| 2 | The streptococcal multidomain fibrillar adhesin CshA has an elongated polymeric architecture. <i>Journal of Biological Chemistry</i> , 2020, 295, 6689-6699. | 3.4 | 8 |
| 3 | The Group B Streptococcal surface antigen I/II protein, BspC, interacts with host vimentin to promote adherence to brain endothelium and inflammation during the pathogenesis of meningitis. <i>PLoS Pathogens</i> , 2019, 15, e1007848. | 4.7 | 63 |
| 4 | Community Development between <i>Porphyromonas gingivalis</i> and <i>Candida albicans</i> Mediated by InlJ and Als3. <i>MBio</i> , 2018, 9, . | 4.1 | 68 |
| 5 | Coassociation between Group B Streptococcus and <i>Candida albicans</i> Promotes Interactions with Vaginal Epithelium. <i>Infection and Immunity</i> , 2018, 86, . | 2.2 | 26 |
| 6 | Interspecies dynamics among bacteria associated with canine periodontal disease. <i>Molecular Oral Microbiology</i> , 2018, 33, 59-67. | 2.7 | 10 |
| 7 | Interactions between <i>Streptococcus oralis</i> , <i>Actinomyces oris</i> , and <i>Candida albicans</i> in the development of multispecies oral microbial biofilms on salivary pellicle. <i>Molecular Oral Microbiology</i> , 2017, 32, 60-73. | 2.7 | 45 |
| 8 | Epidemiological and Molecular Characterization of an Invasive Group A <i>Streptococcus emm</i> 32.2 Outbreak. <i>Journal of Clinical Microbiology</i> , 2017, 55, 1837-1846. | 3.9 | 12 |
| 9 | The accessory Sec system (SecY2A2) in <i>Streptococcus pneumoniae</i> is involved in export of pneumolysin toxin, adhesion and biofilm formation. <i>Microbes and Infection</i> , 2017, 19, 402-412. | 1.9 | 23 |
| 10 | Silver doped titanium dioxide nanoparticles as antimicrobial additives to dental polymers. <i>Dental Materials</i> , 2017, 33, e115-e123. | 3.5 | 55 |
| 11 | The <i>Streptococcus gordonii</i> Adhesin CshA Protein Binds Host Fibronectin via a Catch-Clamp Mechanism. <i>Journal of Biological Chemistry</i> , 2017, 292, 1538-1549. | 3.4 | 26 |
| 12 | Mapping the recognition domains of pneumococcal fibronectin-binding proteins PavA and PavB demonstrates a common pattern of molecular interactions with fibronectin type III repeats. <i>Molecular Microbiology</i> , 2017, 105, 839-859. | 2.5 | 16 |
| 13 | Concerted functions of <i>Streptococcus gordonii</i> surface proteins PadA and Hsa mediate activation of human platelets and interactions with extracellular matrix. <i>Cellular Microbiology</i> , 2017, 19, e12667. | 2.1 | 13 |
| 14 | Oral hygiene as a risk factor in infective endocarditis. <i>Dental Update</i> , 2017, 44, 877-890. | 0.2 | 1 |
| 15 | In vivo model for microbial invasion of tooth root dentinal tubules. <i>Journal of Applied Oral Science</i> , 2016, 24, 126-135. | 1.8 | 14 |
| 16 | Transcriptome analysis of <i>Streptococcus gordonii</i> Challis <i>DL</i> 1 indicates a role for the biofilm-associated <i>RBA</i> operon in response to <i>Candida albicans</i> . <i>Molecular Oral Microbiology</i> , 2016, 31, 314-328. | 2.7 | 11 |
| 17 | <i>Porphyromonas gingivalis</i> initiates a mesenchymal-like transition through ZEB1 in gingival epithelial cells. <i>Cellular Microbiology</i> , 2016, 18, 844-858. | 2.1 | 66 |
| 18 | Transcriptional landscape of transkingdom communication between <i>Candida albicans</i> and <i>Streptococcus gordonii</i> . <i>Molecular Oral Microbiology</i> , 2016, 31, 136-161. | 2.7 | 43 |

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|----|--|-----|-----------|
| 19 | Composition and Activity of the Non-canonical Gram-positive SecY2 Complex. <i>Journal of Biological Chemistry</i> , 2016, 291, 21474-21484. | 3.4 | 10 |
| 20 | Structural and Functional Analysis of Cell Wall-anchored Polypeptide Adhesin BspA in <i>Streptococcus agalactiae</i> . <i>Journal of Biological Chemistry</i> , 2016, 291, 15985-16000. | 3.4 | 36 |
| 21 | Role of <i>Candida albicans</i> secreted aspartyl protease Sap9 in interkingdom biofilm formation. <i>Pathogens and Disease</i> , 2016, 74, ftw005. | 2.0 | 41 |
| 22 | Interkingdom cooperation between <i>Candida albicans</i> , <i>Streptococcus oralis</i> and <i>Actinomyces oris</i> modulates early biofilm development on denture material. <i>Pathogens and Disease</i> , 2016, 74, ftw002. | 2.0 | 36 |
| 23 | The Effect of Different Surface Modifications on Titanium Dental Implant Surface Characteristics and Bacterial Adhesion. <i>IOSR Journal of Dental and Medical Sciences</i> , 2016, 15, 62-70. | 0.0 | 1 |
| 24 | <i>Streptococcus gordonii</i> DL1 adhesin SspB ϵ region mediates coaggregation via receptor polysaccharide of <i>Actinomyces oris</i> T14V. <i>Molecular Oral Microbiology</i> , 2015, 30, 411-424. | 2.7 | 27 |
| 25 | Generic determinants of <i>Streptococcus</i> colonization and infection. <i>Infection, Genetics and Evolution</i> , 2015, 33, 361-370. | 2.3 | 23 |
| 26 | Chlorhexidine hexametaphosphate nanoparticles as a novel antimicrobial coating for dental implants. <i>Journal of Materials Science: Materials in Medicine</i> , 2015, 26, 201. | 3.6 | 49 |
| 27 | Interkingdom networking within the oral microbiome. <i>Microbes and Infection</i> , 2015, 17, 484-492. | 1.9 | 48 |
| 28 | Functional regions of <i>Candida albicans</i> hyphal cell wall protein Als3 that determine interaction with the oral bacterium <i>Streptococcus gordonii</i> . <i>Microbiology (United Kingdom)</i> , 2015, 161, 18-29. | 1.8 | 55 |
| 29 | <i>Streptococcus gordonii</i> comCDE (competence) operon modulates biofilm formation with <i>Candida albicans</i> . <i>Microbiology (United Kingdom)</i> , 2015, 161, 411-421. | 1.8 | 80 |
| 30 | Axenic Culture of a Candidate Division TM7 Bacterium from the Human Oral Cavity and Biofilm Interactions with Other Oral Bacteria. <i>Applied and Environmental Microbiology</i> , 2014, 80, 6480-6489. | 3.1 | 82 |
| 31 | O-Mannosylation in <i>Candida albicans</i> Enables Development of Interkingdom Biofilm Communities. <i>MBio</i> , 2014, 5, e00911. | 4.1 | 64 |
| 32 | Innocent until proven guilty: mechanisms and roles of <i>Streptococcus</i> and <i>Candida</i> interactions in oral health and disease. <i>Molecular Oral Microbiology</i> , 2014, 29, 99-116. | 2.7 | 109 |
| 33 | The effects of different orthodontic appliances upon microbial communities. <i>Orthodontics and Craniofacial Research</i> , 2014, 17, 115-123. | 2.8 | 40 |
| 34 | Structure of the C-terminal domain of AspA (antigen I/II family) protein from <i>Streptococcus pyogenes</i> . <i>FEBS Open Bio</i> , 2014, 4, 283-289. | 2.3 | 11 |
| 35 | Cicada-inspired cell-instructive nanopatterned arrays. <i>Scientific Reports</i> , 2014, 4, 7122. | 3.3 | 211 |
| 36 | <i>Streptococcus gordonii</i> Collagen-binding Domain Protein CbdA May Enhance Bacterial Survival in Instrumented Root Canals Ex Vivo. <i>Journal of Endodontics</i> , 2013, 39, 39-43. | 3.1 | 13 |

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|----|---|------|-----------|
| 37 | Microbial interactions in building of communities. <i>Molecular Oral Microbiology</i> , 2013, 28, 83-101. | 2.7 | 151 |
| 38 | Differential interactions of <i>Streptococcus gordonii</i> and <i>Staphylococcus aureus</i> with cultured osteoblasts. <i>Molecular Oral Microbiology</i> , 2013, 28, 250-266. | 2.7 | 11 |
| 39 | Anti-antimicrobial Peptides. <i>Journal of Biological Chemistry</i> , 2013, 288, 20162-20172. | 3.4 | 31 |
| 40 | Essential Oils and Zirconia Dental Implant Materials. <i>International Journal of Oral and Maxillofacial Implants</i> , 2013, 28, 1497-1505. | 1.4 | 11 |
| 41 | Multiple sites on <i>Streptococcus gordonii</i> surface protein PadA bind to platelet GPIIb/IIIa. <i>Thrombosis and Haemostasis</i> , 2013, 110, 1278-1287. | 3.4 | 16 |
| 42 | The AgI/II Family Adhesin AspA Is Required for Respiratory Infection by <i>Streptococcus pyogenes</i> . <i>PLoS ONE</i> , 2013, 8, e62433. | 2.5 | 22 |
| 43 | Identification of Clinical Isolates of α -Hemolytic Streptococci by 16S rRNA Gene Sequencing, Matrix-Assisted Laser Desorption Ionization-Time of Flight Mass Spectrometry Using MALDI Biotyper, and Conventional Phenotypic Methods: a Comparison. <i>Journal of Clinical Microbiology</i> , 2012, 50, 4087-4090. | 3.9 | 34 |
| 44 | Molecular analysis of microbiota associated with peri-implant diseases. <i>Journal of Dentistry</i> , 2012, 40, 989-998. | 4.1 | 29 |
| 45 | <i>Treponema denticola</i> chymotrypsin-like proteinase (CTLP) integrates spirochaetes within oral microbial communities. <i>Microbiology (United Kingdom)</i> , 2012, 158, 759-770. | 1.8 | 30 |
| 46 | Pneumococcal neuraminidase A: an essential upper airway colonization factor for <i>Streptococcus pneumoniae</i> . <i>Molecular Oral Microbiology</i> , 2012, 27, 270-283. | 2.7 | 61 |
| 47 | Stick to Your Gums. <i>Journal of Dental Research</i> , 2011, 90, 1271-1278. | 5.2 | 114 |
| 48 | Editorial. <i>Molecular Oral Microbiology</i> , 2011, 26, 173-173. | 2.7 | 0 |
| 49 | Beyond the oral microbiome. <i>Environmental Microbiology</i> , 2011, 13, 3077-3087. | 3.8 | 139 |
| 50 | <i>Streptococcus pyogenes</i> antigen I/II family polypeptide AspA shows differential ligand-binding properties and mediates biofilm formation. <i>Molecular Microbiology</i> , 2011, 81, 1034-1049. | 2.5 | 46 |
| 51 | Sterilization of microorganisms on jet spray formed titanium dioxide surfaces. <i>Applied Catalysis B: Environmental</i> , 2011, , . | 20.2 | 5 |
| 52 | The changing faces of <i>Streptococcus</i> antigen I/II polypeptide family adhesins. <i>Molecular Microbiology</i> , 2010, 77, 276-286. | 2.5 | 140 |
| 53 | Interaction of <i>Candida albicans</i> Cell Wall Als3 Protein with <i>Streptococcus gordonii</i> SspB Adhesin Promotes Development of Mixed-Species Communities. <i>Infection and Immunity</i> , 2010, 78, 4644-4652. | 2.2 | 202 |
| 54 | Heterologous Expression of <i>Candida albicans</i> Cell Wall-Associated Adhesins in <i>Saccharomyces cerevisiae</i> Reveals Differential Specificities in Adherence and Biofilm Formation and in Binding Oral <i>Streptococcus gordonii</i> . <i>Eukaryotic Cell</i> , 2010, 9, 1622-1634. | 3.4 | 96 |

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|----|--|-----|-----------|
| 55 | Mechanism of Outside-In α IIb β 3-Mediated Activation of Human Platelets by the Colonizing Bacterium, <i>Streptococcus gordonii</i> . <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2010, 30, 2408-2415. | 2.4 | 25 |
| 56 | Human Platelets Recognize a Novel Surface Protein, PadA, on <i>Streptococcus gordonii</i> through a Unique Interaction Involving Fibrinogen Receptor GPIIb/IIIa. <i>Infection and Immunity</i> , 2010, 78, 413-422. | 2.2 | 64 |
| 57 | Editorial. <i>Molecular Oral Microbiology</i> , 2010, 25, 2-2. | 2.7 | 0 |
| 58 | Pneumococcal protein PavA is important for nasopharyngeal carriage and development of sepsis. <i>Molecular Oral Microbiology</i> , 2010, 25, 50-60. | 2.7 | 28 |
| 59 | Characterization of a novel family of fibronectin-binding proteins with M23 peptidase domains from <i>Treponema denticola</i> . <i>Molecular Oral Microbiology</i> , 2010, 25, 369-383. | 2.7 | 28 |
| 60 | The Terminal A Domain of the Fibrillar Accumulation-Associated Protein (Aap) of <i>Staphylococcus epidermidis</i> Mediates Adhesion to Human Corneocytes. <i>Journal of Bacteriology</i> , 2009, 191, 7007-7016. | 2.2 | 77 |
| 61 | <i>Streptococcus gordonii</i> Modulates <i>Candida albicans</i> Biofilm Formation through Intergeneric Communication. <i>Infection and Immunity</i> , 2009, 77, 3696-3704. | 2.2 | 257 |
| 62 | Characterization and Structure of the Manganese-Responsive Transcriptional Regulator ScaR. <i>Biochemistry</i> , 2009, 48, 10308-10320. | 2.5 | 47 |
| 63 | <i>Streptococcus</i> Adherence and Colonization. <i>Microbiology and Molecular Biology Reviews</i> , 2009, 73, 407-450. | 6.6 | 521 |
| 64 | Multiple adhesin proteins on the cell surface of <i>Streptococcus gordonii</i> are involved in adhesion to human fibronectin. <i>Microbiology (United Kingdom)</i> , 2009, 155, 3572-3580. | 1.8 | 37 |
| 65 | The Chymotrypsin-Like Protease Complex of <i>Treponema denticola</i> ATCC 35405 Mediates Fibrinogen Adherence and Degradation. <i>Infection and Immunity</i> , 2007, 75, 4364-4372. | 2.2 | 54 |
| 66 | Role of <i>Streptococcus gordonii</i> Surface Proteins SspA/SspB and Hsa in Platelet Function. <i>Infection and Immunity</i> , 2007, 75, 5740-5747. | 2.2 | 74 |
| 67 | Innate immunity glycoprotein gp-340 variants may modulate human susceptibility to dental caries. <i>BMC Infectious Diseases</i> , 2007, 7, 57. | 2.9 | 43 |
| 68 | Adherence and internalization of <i>Streptococcus gordonii</i> by epithelial cells involves α 1 integrin recognition by SspA and SspB (antigen I/II family) polypeptides. <i>Cellular Microbiology</i> , 2007, 9, 65-83. | 2.1 | 49 |
| 69 | Variant size- and glycoforms of the scavenger receptor cysteine-rich protein gp-340 with differential bacterial aggregation. <i>Glycoconjugate Journal</i> , 2007, 24, 131-142. | 2.7 | 30 |
| 70 | The effects of polishing methods on surface morphology, roughness and bacterial colonisation of titanium abutments. <i>Journal of Materials Science: Materials in Medicine</i> , 2007, 18, 1439-1447. | 3.6 | 74 |
| 71 | Interactions of mitis group streptococci with sialic acid receptors. <i>International Congress Series</i> , 2006, 1289, 275-278. | 0.2 | 1 |
| 72 | Production of the Lantibiotic Salivaricin A and Its Variants by Oral Streptococci and Use of a Specific Induction Assay To Detect Their Presence in Human Saliva. <i>Applied and Environmental Microbiology</i> , 2006, 72, 1459-1466. | 3.1 | 104 |

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|----|--|-----|-----------|
| 73 | The pneumococcus: "old man's friend"™ and children's foe. <i>Microbiology (United Kingdom)</i> , 2006, 152, 281-283. | 1.8 | 1 |
| 74 | Differential binding specificities of oral streptococcal antigen I/II family adhesins for human or bacterial ligands. <i>Molecular Microbiology</i> , 2005, 55, 1591-1605. | 2.5 | 136 |
| 75 | A High-Molecular-Mass Surface Protein (Lsp) and Methionine Sulfoxide Reductase B (MsrB) Contribute to the Ecological Performance of <i>Lactobacillus reuteri</i> in the Murine Gut. <i>Applied and Environmental Microbiology</i> , 2005, 71, 979-986. | 3.1 | 110 |
| 76 | PavA of <i>Streptococcus pneumoniae</i> Modulates Adherence, Invasion, and Meningeal Inflammation. <i>Infection and Immunity</i> , 2005, 73, 2680-2689. | 2.2 | 158 |
| 77 | Binding Properties and Adhesion-Mediating Regions of the Major Sheath Protein of <i>Treponema denticola</i> ATCC 35405. <i>Infection and Immunity</i> , 2005, 73, 2891-2898. | 2.2 | 64 |
| 78 | Functions of Cell Surface-Anchored Antigen I/II Family and Hsa Polypeptides in Interactions of <i>Streptococcus gordonii</i> with Host Receptors. <i>Infection and Immunity</i> , 2005, 73, 6629-6638. | 2.2 | 100 |
| 79 | Oral microbial communities in sickness and in health. <i>Trends in Microbiology</i> , 2005, 13, 589-595. | 7.7 | 479 |
| 80 | Host collagen signal induces antigen I/II adhesin and invasin gene expression in oral <i>Streptococcus gordonii</i> . <i>Molecular Microbiology</i> , 2003, 50, 597-607. | 2.5 | 41 |
| 81 | From tooth to hoof: treponemes in tissue-destructive diseases. <i>Journal of Applied Microbiology</i> , 2003, 94, 767-780. | 3.1 | 49 |
| 82 | Genetic relatedness and phenotypic characteristics of <i>Treponema</i> associated with human periodontal tissues and ruminant foot disease. <i>Microbiology (United Kingdom)</i> , 2003, 149, 1083-1093. | 1.8 | 34 |
| 83 | Manganese-dependent regulation of the endocarditis-associated virulence factor EfaA of <i>Enterococcus faecalis</i> . <i>Journal of Medical Microbiology</i> , 2003, 52, 113-119. | 1.8 | 61 |
| 84 | Polypeptide Linkage to Bacterial Cell Envelope Glycopolymers. , 2002, , 67-91. | | 1 |
| 85 | Invasion of Dental Tubules by Oral Bacteria. <i>Critical Reviews in Oral Biology and Medicine</i> , 2002, 13, 171-183. | 4.4 | 361 |
| 86 | Anchorless adhesins and invasins of Gram-positive bacteria: a new class of virulence factors. <i>Trends in Microbiology</i> , 2002, 10, 208. | 7.7 | 0 |
| 87 | Adhesive surface structures of oral streptococci. , 2002, , 59-88. | | 1 |
| 88 | Big Events in a Small World: the Changing Face of Oral Microbiology. <i>Journal of Dental Research</i> , 2002, 81, 84-88. | 5.2 | 0 |
| 89 | Oxidative stress tolerance is manganese (Mn ²⁺) regulated in <i>Streptococcus gordonii</i> . <i>Microbiology (United Kingdom)</i> , 2002, 148, 3255-3263. | 1.8 | 59 |
| 90 | Expression of fibronectin-binding protein FbpA modulates adhesion in <i>Streptococcus gordonii</i> The GenBank accession number for the sequence reported in this paper is X65164.. <i>Microbiology (United)</i> Tj ETQq0 0 QngBT /Overlock 10 T | | |

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|-----|---|-----|-----------|
| 91 | Big events in a small world: the changing face of oral microbiology. <i>Journal of Dental Research</i> , 2002, 81, 84-8. | 5.2 | 0 |
| 92 | The <i>pavA</i> gene of <i>Streptococcus pneumoniae</i> encodes a fibronectin-binding protein that is essential for virulence. <i>Molecular Microbiology</i> , 2001, 41, 1395-1408. | 2.5 | 199 |
| 93 | Out of the iron age: new insights into the critical role of manganese homeostasis in bacteria. <i>Microbiology (United Kingdom)</i> , 2001, 147, 1709-1718. | 1.8 | 232 |
| 94 | Expression of the virulence-related Sca (Mn ²⁺) permease in <i>Streptococcus gordonii</i> is regulated by a diphtheria toxin metallopressor-like protein ScaR. <i>Molecular Microbiology</i> , 2000, 38, 140-153. | 2.5 | 114 |
| 95 | Expression of Green Fluorescent Protein in <i>Streptococcus gordonii</i> DL1 and Its Use as a Species-Specific Marker in Coadhesion with <i>Streptococcus oralis</i> 34 in Saliva-Conditioned Biofilms In Vitro. <i>Applied and Environmental Microbiology</i> , 2000, 66, 4074-4083. | 3.1 | 44 |
| 96 | Coinvasion of Dental Tubules by <i>Porphyromonas gingivalis</i> and <i>Streptococcus gordonii</i> Depends upon Binding Specificity of Streptococcal Antigen I/II Adhesin. <i>Infection and Immunity</i> , 2000, 68, 1359-1365. | 2.2 | 84 |
| 97 | Adhesion of <i>Candida albicans</i> to oral streptococci is promoted by selective adsorption of salivary proteins to the streptococcal cell surface. <i>Microbiology (United Kingdom)</i> , 2000, 146, 41-48. | 1.8 | 84 |
| 98 | The Microbiology of Periodontal Disease. <i>Dental Update</i> , 1999, 26, 191-197. | 0.2 | 22 |
| 99 | Influence of Different Functional Elements of Plasmid pGT232 on Maintenance of Recombinant Plasmids in <i>Lactobacillus reuteri</i> Populations In Vitro and In Vivo. <i>Applied and Environmental Microbiology</i> , 1999, 65, 5378-5385. | 3.1 | 19 |
| 100 | Cell Wall-Anchored CshA Polypeptide (259 Kilodaltons) in <i>Streptococcus gordonii</i> Forms Surface Fibrils That Confer Hydrophobic and Adhesive Properties. <i>Journal of Bacteriology</i> , 1999, 181, 3087-3095. | 2.2 | 110 |
| 101 | Lipoproteins and other cell-surface associated proteins in streptococci. <i>Cytotechnology</i> , 1998, 20, 209-216. | 0.7 | 16 |
| 102 | Altered adherence properties of a <i>Streptococcus gordonii</i> hppA (oligopeptide permease) mutant result from transcriptional effects on cshA adhesin gene expression. <i>Microbiology (United Kingdom)</i> , 1998, 144, 127-136. | 1.8 | 50 |
| 103 | Binding Properties of <i>Streptococcus gordonii</i> SspA and SspB (Antigen I/II Family) Polypeptides Expressed on the Cell Surface of <i>Lactococcus lactis</i> MG1363. <i>Infection and Immunity</i> , 1998, 66, 4633-4639. | 2.2 | 52 |
| 104 | The Adhesion-Associated <i>sca</i> Operon in <i>Streptococcus gordonii</i> Encodes an Inducible High-Affinity ABC Transporter for Mn ²⁺ Uptake. <i>Journal of Bacteriology</i> , 1998, 180, 290-295. | 2.2 | 121 |
| 105 | Life Below the Gum Line: Pathogenic Mechanisms of <i>Porphyromonas gingivalis</i> . <i>Microbiology and Molecular Biology Reviews</i> , 1998, 62, 1244-1263. | 6.6 | 880 |
| 106 | Lipoproteins and other cell-surface associated proteins in streptococci. , 1998, , 209-216. | | 3 |
| 107 | Interruption of the <i>Streptococcus gordonii</i> M5 sspA/sspB intergenic region by an insertion sequence related to IS1167 of <i>Streptococcus pneumoniae</i> . <i>Microbiology (United Kingdom)</i> , 1997, 143, 2047-2055. | 1.8 | 18 |
| 108 | Streptococcal Adhesion and Colonization. <i>Critical Reviews in Oral Biology and Medicine</i> , 1997, 8, 175-200. | 4.4 | 249 |

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|-----|--|-----|-----------|
| 109 | Effect of Sodium Taurocholate on the In Vitro Growth of Lactobacilli. <i>Microbial Ecology</i> , 1997, 33, 163-167. | 2.8 | 22 |
| 110 | Structure, function and immunogenicity of streptococcal antigen I/II polypeptides. <i>Molecular Microbiology</i> , 1997, 23, 183-190. | 2.5 | 222 |
| 111 | Identification of salivary basic proline-rich proteins as receptors for <i>Candida albicans</i> adhesion. <i>Microbiology (United Kingdom)</i> , 1997, 143, 341-348. | 1.8 | 40 |
| 112 | Tandem genes encode cell-surface polypeptides SspA and SspB which mediate adhesion of the oral bacterium <i>Streptococcus gordonii</i> to human and bacterial receptors. <i>Molecular Microbiology</i> , 1996, 20, 403-413. | 2.5 | 143 |
| 113 | Interactions of <i>Candida albicans</i> with bacteria and salivary molecules in oral biofilms. <i>Journal of Industrial Microbiology</i> , 1995, 15, 208-213. | 0.9 | 63 |
| 114 | Cell-surface polypeptides as determinants of hydrophobicity in <i>Streptococcus gordonii</i> and <i>Streptococcus sanguis</i> . <i>Colloids and Surfaces B: Biointerfaces</i> , 1995, 5, 135-142. | 5.0 | 15 |
| 115 | Anchorage and release of Gram-positive bacterial cell-surface polypeptides. <i>Trends in Microbiology</i> , 1995, 3, 333-335. | 7.7 | 12 |
| 116 | Cell surface protein receptors in oral streptococci. <i>FEMS Microbiology Letters</i> , 1994, 121, 133-140. | 1.8 | 148 |
| 117 | Adherence and accumulation of oral streptococci. <i>Trends in Microbiology</i> , 1994, 2, 209-212. | 7.7 | 53 |
| 118 | Cell surface protein receptors in oral streptococci. <i>FEMS Microbiology Letters</i> , 1994, 121, 133-140. | 1.8 | 4 |
| 119 | Interactions of <i>Actinomyces naeslundii</i> strains T14V and ATCC 12104 with saliva, collagen and fibrinogen. <i>Archives of Oral Biology</i> , 1993, 38, 533-535. | 1.8 | 10 |
| 120 | Cloning and expression of <i>Candida albicans</i> ADE2 and proteinase genes on a replicative plasmid in <i>C. albicans</i> and in <i>Saccharomyces cerevisiae</i> . <i>Molecular Genetics and Genomics</i> , 1992, 235, 453-457. | 2.4 | 73 |
| 121 | Glucosyltransferase production by <i>Streptococcus sanguis</i> Challis and comparison with other oral streptococci. <i>Oral Microbiology and Immunology</i> , 1990, 5, 63-71. | 2.8 | 26 |
| 122 | Isolation and nucleotide sequence of an autonomously replicating sequence (ARS) element functional in <i>Candida albicans</i> and <i>Saccharomyces cerevisiae</i> . <i>Molecular Genetics and Genomics</i> , 1990, 221, 210-218. | 2.4 | 71 |
| 123 | Cloning and expression of the 3-isopropylmalate dehydrogenase gene from <i>Candida albicans</i> . <i>FEMS Microbiology Letters</i> , 1988, 49, 285-288. | 1.8 | 16 |
| 124 | Cell surface mutants of <i>Streptococcus sanguis</i> with altered adherence properties. <i>Oral Microbiology and Immunology</i> , 1988, 3, 53-57. | 2.8 | 28 |
| 125 | Growth and energy production in <i>Bacteroides amylophilus</i> . <i>Archives of Microbiology</i> , 1979, 120, 275-281. | 2.2 | 11 |
| 126 | Interactions between <i>Candida</i> Species and Bacteria in Mixed Infections. , 0, , 357-373. | | 36 |

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|-----|---|----|-----------|
| 127 | The Oral Microbial Ecosystem and Beyond. , 0, , 1-17. | | 0 |
| 128 | Genetics of sanguinis Group Streptococci. , 0, , 347-355. | | 1 |