

Innate Immunity and Saliva in *Candida albicans*

Journal of Dental Research

95, 365-371

DOI: 10.1177/0022034515625222

Citation Report

#	ARTICLE	IF	CITATIONS
1	Probiotics for Prevention and Treatment of Candidiasis and Other Infectious Diseases: Lactobacillus spp. and Other Potential Bacterial Species. , 2016, , .		9
2	The Salivary IgA Flow Rate Is Increased by High Concentrations of Short-Chain Fatty Acids in the Cecum of Rats Ingesting Fructooligosaccharides. <i>Nutrients</i> , 2016, 8, 500.	1.7	11
3	Targeting <i>Candida albicans</i> filamentation for antifungal drug development. <i>Virulence</i> , 2017, 8, 150-158.	1.8	142
4	Early Adhesion of <i>Candida albicans</i> onto Dental Acrylic Surfaces. <i>Journal of Dental Research</i> , 2017, 96, 917-923.	2.5	26
5	Mining the oral mycobiome: Methods, components, and meaning. <i>Virulence</i> , 2017, 8, 313-323.	1.8	83
6	Innate Immunity to Mucosal <i>Candida</i> Infections. <i>Journal of Fungi (Basel, Switzerland)</i> , 2017, 3, 60.	1.5	51
7	Real-Time Approach to Flow Cell Imaging of <i>Candida albicans</i> Biofilm Development. <i>Journal of Fungi (Basel, Switzerland)</i> , 2017, 3, 13.	1.5	19
8	Human Salivary Protein Histatin 5 Has Potent Bactericidal Activity against ESKAPE Pathogens. <i>Frontiers in Cellular and Infection Microbiology</i> , 2017, 7, 41.	1.8	44
9	Modulating Host Signaling Pathways to Promote Resistance to Infection by <i>Candida albicans</i> . <i>Frontiers in Cellular and Infection Microbiology</i> , 2017, 7, 481.	1.8	24
10	Oral microbiota in autoimmune polyendocrine syndrome type 1. <i>Journal of Oral Microbiology</i> , 2018, 10, 1442986.	1.2	12
11	Dermaseptin-S1 decreases <i>Candida albicans</i> growth, biofilm formation and the expression of hyphal wall protein 1 and aspartic protease genes. <i>Journal of Applied Microbiology</i> , 2018, 125, 72-83.	1.4	37
12	Fungicidal Potency and Mechanisms of β -Defensins against Multidrug-Resistant <i>Candida</i> Species. <i>Antimicrobial Agents and Chemotherapy</i> , 2018, 62, .	1.4	28
13	Ecological Therapeutic Opportunities for Oral Diseases. <i>Microbiology Spectrum</i> , 2017, 5, .	1.2	62
14	EphA2 is an epithelial cell pattern recognition receptor for fungal β -glucans. <i>Nature Microbiology</i> , 2018, 3, 53-61.	5.9	136
15	Multilocus sequence typing of <i>Candida albicans</i> isolates from the oral cavities of patients undergoing haemodialysis. <i>Scientific Reports</i> , 2018, 8, 16413.	1.6	9
16	<i>Candida albicans</i> Sfl1/Sfl2 regulatory network drives the formation of pathogenic microcolonies. <i>PLoS Pathogens</i> , 2018, 14, e1007316.	2.1	25
17	Oral Versus Intra-gastric Inoculation: Similar Pathways of <i>Trypanosoma cruzi</i> Experimental Infection? From Target Tissues, Parasite Evasion, and Immune Response. <i>Frontiers in Immunology</i> , 2018, 9, 1734.	2.2	10
18	Ecological Therapeutic Opportunities for Oral Diseases. , 2018, , 235-265.		0

#	ARTICLE	IF	CITATIONS
19	Association between Alzheimer's Disease and Oral and Gut Microbiota: Are Pore Forming Proteins the Missing Link?. Journal of Alzheimer's Disease, 2018, 65, 29-46.	1.2	38
20	In Vitro Characterization of a Biaryl Amide Anti-virulence Compound Targeting Candida albicans Filamentation and Biofilm Formation. Frontiers in Cellular and Infection Microbiology, 2018, 8, 227.	1.8	17
21	Streptococcus agalactiae Inhibits Candida albicans Hyphal Development and Diminishes Host Vaginal Mucosal TH17 Response. Frontiers in Microbiology, 2018, 9, 198.	1.5	19
22	The effect of propolis honey candy on C. Albicans and clinical isolate biofilms viability (in-vitro). AIP Conference Proceedings, 2018, , .	0.3	2
23	Active Probiotic Therapeutics may Prevent Oral Candida Infections in the Elderly Population, but the Evidence is Insufficient. Journal of Evidence-based Dental Practice, 2018, 18, 246-248.	0.7	2
24	The power of saliva: Antimicrobial and beyond. PLoS Pathogens, 2019, 15, e1008058.	2.1	65
25	Candida albicans biofilm development is governed by cooperative attachment and adhesion maintenance proteins. Npj Biofilms and Microbiomes, 2019, 5, 21.	2.9	77
26	Effects of Candida albicans infection on defense effector secretion by human oral mucosal epithelial cells. Archives of Oral Biology, 2019, 103, 55-61.	0.8	7
27	The Effect of Dairy Probiotic Beverages on Oral Health. , 2019, , 521-556.		2
28	Fluorimetric Detection of <i>Candida albicans</i> Using Cornstalk N-Carbon Quantum Dots Modified with Amphotericin B. Bioconjugate Chemistry, 2019, 30, 966-973.	1.8	21
29	Danger signals in oral cavity-related diseases. Journal of Leukocyte Biology, 2019, 106, 193-200.	1.5	13
30	<i>Candida albicans</i> <i>rvs161</i> ^Δ and <i>rvs167</i> ^Δ Endocytosis Mutants Are Defective in Invasion into the Oral Cavity. MBio, 2019, 10, .	1.8	6
31	Active Probiotic Therapeutics May Prevent Oral Candida Infections in the Elderly Population, but the Evidence Is Insufficient. Journal of Evidence-based Dental Practice, 2019, 19, 101353.	0.7	0
32	Action mechanisms of probiotics on <i>Candida</i> spp. and candidiasis prevention: an update. Journal of Applied Microbiology, 2020, 129, 175-185.	1.4	38
33	Maturation of the Oral Microbiome in Caries-Free Toddlers: A Longitudinal Study. Journal of Dental Research, 2020, 99, 159-167.	2.5	33
35	Streptococcus mutans Secreted Products Inhibit Candida albicans Induced Oral Candidiasis. Frontiers in Microbiology, 2020, 11, 1605.	1.5	12
36	Microbial interactions and immunity response in oral <i>Candida</i> species. Future Microbiology, 2020, 15, 1653-1677.	1.0	12
37	Inhibitory Effect of Morin Against Candida albicans Pathogenicity and Virulence Factor Production: An in vitro and in vivo Approaches. Frontiers in Microbiology, 2020, 11, 561298.	1.5	35

#	ARTICLE	IF	CITATIONS
38	Nanofibers as drug-delivery systems for infection control in dentistry. Expert Opinion on Drug Delivery, 2020, 17, 919-930.	2.4	25
39	A Prerequisite for Health: Probiotics. , 2020, , 225-244.		1
40	An IL-17F.S65L Knock-In Mouse Reveals Similarities and Differences in IL-17F Function in Oral Candidiasis: A New Tool to Understand IL-17F. Journal of Immunology, 2020, 205, 720-730.	0.4	10
41	Oral Candidiasis: A Disease of Opportunity. Journal of Fungi (Basel, Switzerland), 2020, 6, 15.	1.5	200
42	Role of EphA2 in host defense against oro-pharyngeal candidiasis. Journal of Oral Microbiology, 2020, 12, 1711619.	1.2	2
43	Glucose effect on Candida albicans biofilm during tissue invasion. Archives of Oral Biology, 2020, 117, 104728.	0.8	8
44	Development of Probiotic Formulations for Oral Candidiasis Prevention: Gellan Gum as a Carrier To Deliver Lactobacillus paracasei 28.4. Antimicrobial Agents and Chemotherapy, 2020, 64, .	1.4	22
45	Diabetic Foot Ulcer. , 2021, , .		8
46	Drug-Induced Oral Infections. , 2021, , 91-100.		0
47	Salivary Calprotectin in Patient With Oral Candidiasis. , 0, , .		0
48	Clinical Characteristics and Relevance of Oral Candida Biofilm in Tongue Smears. Journal of Fungi (Basel, Switzerland), 2021, 7, 77.	1.5	12
49	Positive Effects of Saliva on Oral Candidiasis: Basic Research on the Analysis of Salivary Properties. Journal of Clinical Medicine, 2021, 10, 812.	1.0	5
50	Green synthesis, antimicrobial, antibiofilm and antitumor activities of superparamagnetic $\hat{\beta}$ -Fe ₂ O ₃ NPs and their molecular docking study with cell wall mannoproteins and peptidoglycan. International Journal of Biological Macromolecules, 2021, 171, 44-58.	3.6	44
51	Breakdown of Symbiosis in Radiation-Induced Oral Mucositis. Journal of Fungi (Basel, Switzerland), 2021, 7, 290.	1.5	13
52	Statherin-derived peptides as antifungal strategy against Candida albicans. Archives of Oral Biology, 2021, 125, 105106.	0.8	1
53	Yeast-Host Interactions: Anadenanthera colubrina Modulates Virulence Factors of C. albicans and Inflammatory Response In Vitro. Frontiers in Pharmacology, 2021, 12, 629778.	1.6	3
54	Secretory immune status of oral cavity in the patients with <i>Candida</i>-associated denture stomatitis. Medical Immunology (Russia), 2021, 23, 577-584.	0.1	10
55	Human papillomavirus, Epstein<i>Barr virus, and <i>Candida albicans</i> co<i>infection in oral leukoplakia with different degrees of dysplasia. Clinical and Experimental Dental Research, 2021, 7, 914-923.	0.8	8

#	ARTICLE	IF	CITATIONS
57	Fungistatic and Fungicidal Capacity of a Biosurfactant Extract Obtained from Corn Steep Water. <i>Foods</i> , 2020, 9, 662.	1.9	12
58	IODINE DEFICIENCY AND PATHOLOGY OF THYROID GLAND AS A BACKGROUND STATE OF CANDIDIASIS OF MUCOSA OF THE UPPER PART OF DIGESTIVE TRACT. <i>EUREKA Health Sciences</i> , 2016, 4, 30-35.	0.1	0
60	Relationships of Candida with Frequency of Brushing, Age and Smoking in Patients with Removable Dental Prosthesis: A Quantitative Study. <i>Sulaimani Dental Journal</i> , 2017, 4, 12-18.	0.1	1
62	Pathogenic bacteria of diabetic-associated infections and their pathogenesis. <i>Reviews in Medical Microbiology</i> , 2021, 32, 22-27.	0.4	1
63	The Role of Saliva in Dental Practice. , 2020, , 99-109.		0
64	Microbes in human oral cavity: a review. <i>Reviews in Medical Microbiology</i> , 2021, 32, 75-82.	0.4	5
65	Fungal Infection: The Hidden Enemy?. , 2021, , 161-176.		0
66	Role of probiotics in the management of fungal infections. , 2022, , 305-320.		0
67	Long-Term Post-COVID-19 Associated Oral Inflammatory Sequelae. <i>Frontiers in Cellular and Infection Microbiology</i> , 2022, 12, 831744.	1.8	5
68	Efficacy of Flavonoids in Combating Fluconazole Resistant Oral Candidiasis. <i>Current Pharmaceutical Design</i> , 2022, 28, 1703-1713.	0.9	1
69	PANoptosis: A New Insight Into Oral Infectious Diseases. <i>Frontiers in Immunology</i> , 2021, 12, 789610.	2.2	31
80	The Role of Glycoside Hydrolases in <i>S. gordonii</i> and <i>C. albicans</i> Interactions. <i>Applied and Environmental Microbiology</i> , 2022, 88, e0011622.	1.4	8
81	<sc>miRNA</sc> encapsulated abiotic materials and biovectors for cutaneous and oral wound healing: Biogenesis, mechanisms, and delivery nanocarriers. <i>Bioengineering and Translational Medicine</i> , 2023, 8, .	3.9	13
82	Salivary Histatin 5 Level in Women with Vaginal Candidiasis. <i>International Journal of Clinical Practice</i> , 2022, 2022, 1-6.	0.8	0
83	Molecular Mapping of Antifungal Mechanisms Accessing Biomaterials and New Agents to Target Oral Candidiasis. <i>International Journal of Molecular Sciences</i> , 2022, 23, 7520.	1.8	3
84	PHARMACOLOGICAL MANAGEMENT OF ORAL LESIONS IN ADENOID CYSTIC CARCINOMA PATIENTS UNDERGOING RADIOTHERAPY. <i>International Journal of Applied Pharmaceutics</i> , 0, , 163-166.	0.3	0
85	A Preliminary Pilot Study: Metabolomic Analysis of Saliva in Oral Candidiasis. <i>Metabolites</i> , 2022, 12, 1294.	1.3	1
86	Effects of acrylic dentures on oral mucosa and salivary antimicrobial peptide content in denture wearers. <i>Medical Alphabet</i> , 2023, , 7-13.	0.0	0

#	ARTICLE	IF	CITATIONS
87	Human Tooth as a Fungal Niche: <i>Candida albicans</i> Traits in Dental Plaque Isolates. <i>MBio</i> , 2023, 14, .	1.8	4
88	White Esophagus: The Result of Polypharmacy. <i>Cureus</i> , 2023, , .	0.2	0
89	Case Series of HIV-Associated Oral Lesions Among Antiretroviral-Naive Patients During the COVID-19 Pandemic. <i>International Medical Case Reports Journal</i> , 0, Volume 16, 73-82.	0.3	3
90	Decreased salivary beta-defensin 2 in children with asthma after treatment with corticosteroid inhaler. <i>European Archives of Paediatric Dentistry: Official Journal of the European Academy of Paediatric Dentistry</i> , 0, , .	0.7	1
91	The Role of Host and Fungal Factors in the Commensal-to-Pathogen Transition of <i>Candida albicans</i> . <i>Current Clinical Microbiology Reports</i> , 2023, 10, 55-65.	1.8	3
92	Fungal gut microbiota dysbiosis in systemic lupus erythematosus. <i>Frontiers in Microbiology</i> , 0, 14, .	1.5	2
96	<i>Candida albicans</i> and Antifungal Peptides. <i>Infectious Diseases and Therapy</i> , 2023, 12, 2631-2648.	1.8	1