

# Patricia I Diaz

## List of Publications by Year in descending order

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Version: 2024-02-01

51  
papers

5,270  
citations

126907  
33  
h-index

206112  
48  
g-index

53  
all docs

53  
docs citations

53  
times ranked

5679  
citing authors

#	ARTICLE	IF	CITATIONS
1	Relationship between the subgingival microbiome and menopausal hormone therapy use: The Buffalo OsteoPerioÅstudy. Journal of Periodontology, 2022, 93, 1635-1648.	3.4	1
2	Subgingival fungi, Archaea, and viruses under the omics loupe. Periodontology 2000, 2021, 85, 82-89.	13.4	18
3	Critically Appraising the Significance of the Oral Mycobiome. Journal of Dental Research, 2021, 100, 133-140.	5.2	33
4	Microbial signatures of health, gingivitis, and periodontitis. Periodontology 2000, 2021, 86, 57-78.	13.4	132
5	A cross-species interaction with a symbiotic commensal enables cell-density-dependent growth and in vivo virulence of an oral pathogen. ISME Journal, 2021, 15, 1490-1504.	9.8	26
6	Microbial Interactions in Oral Communities Mediate Emergent Biofilm Properties. Journal of Dental Research, 2020, 99, 18-25.	5.2	64
7	Proteome and Microbiome Mapping of Human Gingival Tissue in Health and Disease. Frontiers in Cellular and Infection Microbiology, 2020, 10, 588155.	3.9	16
8	The role of the microbiota in periodontal disease. Periodontology 2000, 2020, 83, 14-25.	13.4	330
9	Porphyromonas gingivalis: Immune Subversion Activities and Role in Periodontal Dysbiosis. Current Oral Health Reports, 2020, 7, 12-21.	1.6	45
10	The Salivary Mycobiome Contains 2 Ecologically Distinct Mycotypes. Journal of Dental Research, 2020, 99, 730-738.	5.2	26
11	Ecological Approaches to Periodontal Therapy. , 2020, , 195-205.		0
12	Integrated Analysis of Clinical and Microbiome Risk Factors Associated with the Development of Oral Candidiasis during Cancer Chemotherapy. Journal of Fungi (Basel, Switzerland), 2019, 5, 49.	3.5	25
13	Candida albicans induces mucosal bacterial dysbiosis that promotes invasive infection. PLoS Pathogens, 2019, 15, e1007717.	4.7	127
14	Chemotherapy-induced oral mucositis is associated with detrimental bacterial dysbiosis. Microbiome, 2019, 7, 66.	11.1	140
15	Chemotherapy-induced oral mucositis and associated infections in a novel organotypic model. Molecular Oral Microbiology, 2018, 33, 212-223.	2.7	35
16	A dysbiotic microbiome triggers T <sub>H</sub> 17 cells to mediate oral mucosal immunopathology in mice and humans. Science Translational Medicine, 2018, 10, .	12.4	249
17	Ecological Therapeutic Opportunities for Oral Diseases. , 2018, , 235-265.		0
18	Human defects in STAT3 promote oral mucosal fungal and bacterial dysbiosis. JCI Insight, 2018, 3, .	5.0	50

#	ARTICLE	IF	CITATIONS
19	On-going Mechanical Damage from Mastication Drives Homeostatic Th17 Cell Responses at the Oral Barrier. <i>Immunity</i> , 2017, 46, 133-147.	14.3	178
20	Mining the oral mycobiome: Methods, components, and meaning. <i>Virulence</i> , 2017, 8, 313-323.	4.4	83
21	Clinical, Immune, and Microbiome Traits of Gingivitis and Peri-implant Mucositis. <i>Journal of Dental Research</i> , 2017, 96, 47-55.	5.2	83
22	Ecological Therapeutic Opportunities for Oral Diseases. <i>Microbiology Spectrum</i> , 2017, 5, .	3.0	62
23	Oral Microbiome Characterization in Murine Models. <i>Bio-protocol</i> , 2017, 7, .	0.4	36
24	Clinical Effects of <i>Lactobacillus rhamnosus</i> in Non-surgical Treatment of Chronic Periodontitis: A Randomized Placebo-controlled Trial With 1-Year Follow-up. <i>Journal of Periodontology</i> , 2016, 87, 944-952.	3.4	75
25	Experimental Models of <i>C. albicans</i> -Streptococcal Co-infection. <i>Methods in Molecular Biology</i> , 2016, 1356, 137-152.	0.9	9
26	Subgingival Microbiome Shifts and Community Dynamics in Periodontal Diseases. <i>Journal of the California Dental Association</i> , 2016, 44, 421-35.	0.1	67
27	Microbiome Profiles in Periodontitis in Relation to Host and Disease Characteristics. <i>PLoS ONE</i> , 2015, 10, e0127077.	2.5	99
28	End stage renal disease as a modifier of the periodontal microbiome. <i>BMC Nephrology</i> , 2015, 16, 80.	1.8	37
29	Redefining the Human Oral Mycobiome with Improved Practices in Amplicon-based Taxonomy: Discovery of <i>Malassezia</i> as a Prominent Commensal. <i>PLoS ONE</i> , 2014, 9, e90899.	2.5	213
30	Fungal-bacterial interactions and their relevance to oral health: linking the clinic and the bench. <i>Frontiers in Cellular and Infection Microbiology</i> , 2014, 4, 101.	3.9	82
31	Influence of DNA extraction on oral microbial profiles obtained via 16S rRNA gene sequencing. <i>Journal of Oral Microbiology</i> , 2014, 6, 23990.	2.7	55
32	The subgingival microbiome in health and periodontitis and its relationship with community biomass and inflammation. <i>ISME Journal</i> , 2013, 7, 1016-1025.	9.8	785
33	Transplantation-Associated Long-Term Immunosuppression Promotes Oral Colonization by Potentially Opportunistic Pathogens without Impacting Other Members of the Salivary Bacteriome. <i>Vaccine Journal</i> , 2013, 20, 920-930.	3.1	54
34	Microbial Diversity and Interactions in Subgingival Biofilm Communities. <i>Frontiers of Oral Biology</i> , 2012, 15, 17-40.	1.5	59
35	Strain-specific colonization patterns and serum modulation of multi-species oral biofilm development. <i>Anaerobe</i> , 2012, 18, 459-470.	2.1	39
36	Synergistic Interaction between <i>Candida albicans</i> and Commensal Oral Streptococci in a Novel <i>In Vitro</i> Mucosal Model. <i>Infection and Immunity</i> , 2012, 80, 620-632.	2.2	205

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37	Using high throughput sequencing to explore the biodiversity in oral bacterial communities. <i>Molecular Oral Microbiology</i> , 2012, 27, 182-201.	2.7	112
38	Characterization of the invasive and inflammatory traits of oral <i>Campylobacter rectus</i> in a murine model of fetoplacental growth restriction and in trophoblast cultures. <i>Journal of Reproductive Immunology</i> , 2010, 84, 145-153.	1.9	30
39	Subgingival Biofilm Communities in Health and Disease. <i>Revista Clínica De Periodoncia Implantología Y Rehabilitación Oral</i> , 2009, 2, 187-192.	0.1	11
40	Characterization of Mucosal <i>Candida albicans</i> Biofilms. <i>PLoS ONE</i> , 2009, 4, e7967.	2.5	179
41	Reattachment of Anterior Teeth Fragments: A Conservative Approach. <i>Journal of Esthetic and Restorative Dentistry</i> , 2008, 20, 5-18.	3.8	107
42	Bacterial interactions and successions during plaque development. <i>Periodontology</i> 2000, 2006, 42, 47-79.	13.4	581
43	Role of oxyR in the Oral Anaerobe <i>Porphyromonas gingivalis</i> . <i>Journal of Bacteriology</i> , 2006, 188, 2454-2462.	2.2	80
44	Molecular Characterization of Subject-Specific Oral Microflora during Initial Colonization of Enamel. <i>Applied and Environmental Microbiology</i> , 2006, 72, 2837-2848.	3.1	353
45	Rapid Succession within the <i>Veillonella</i> Population of a Developing Human Oral Biofilm In Situ. <i>Journal of Bacteriology</i> , 2006, 188, 4117-4124.	2.2	87
46	Genome-genome interactions: bacterial communities in initial dental plaque. <i>Trends in Microbiology</i> , 2005, 13, 11-15.	7.7	84
47	The Great Bacterial Reef: Communication and development in human oral bacterial biofilms. <i>Microbiology Australia</i> , 2005, 26, 130.	0.4	0
48	Studies on NADH oxidase and alkyl hydroperoxide reductase produced by <i>Porphyromonas gingivalis</i> . <i>Oral Microbiology and Immunology</i> , 2004, 19, 137-143.	2.8	27
49	The effect of oxygen on the growth and physiology of <i>Porphyromonas gingivalis</i> . <i>Oral Microbiology and Immunology</i> , 2004, 19, 88-94.	2.8	35
50	The response to oxidative stress of <i>Fusobacterium nucleatum</i> grown in continuous culture. <i>FEMS Microbiology Letters</i> , 2000, 187, 31-34.	1.8	40
51	The response to oxidative stress of <i>Fusobacterium nucleatum</i> grown in continuous culture. <i>FEMS Microbiology Letters</i> , 2000, 187, 31-34.	1.8	1