

# Cindy M Liu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9353732/publications.pdf>

Version: 2024-02-01

32  
papers

2,566  
citations

304743

22  
h-index

414414

32  
g-index

33  
all docs

33  
docs citations

33  
times ranked

3834  
citing authors

#	ARTICLE	IF	CITATIONS
1	Quantitative Microbial Ecology through Stable Isotope Probing. Applied and Environmental Microbiology, 2015, 81, 7570-7581.	3.1	242
2	Multidrug-Resistant Staphylococcus aureus in US Meat and Poultry. Clinical Infectious Diseases, 2011, 52, 1227-1230.	5.8	238
3	The Effects of Circumcision on the Penis Microbiome. PLoS ONE, 2010, 5, e8422.	2.5	216
4	Community Analysis of Chronic Wound Bacteria Using 16S rRNA Gene-Based Pyrosequencing: Impact of Diabetes and Antibiotics on Chronic Wound Microbiota. PLoS ONE, 2009, 4, e6462.	2.5	199
5	<i>Staphylococcus aureus</i> and the ecology of the nasal microbiome. Science Advances, 2015, 1, e1400216.	10.3	189
6	Phylogenetic organization of bacterial activity. ISME Journal, 2016, 10, 2336-2340.	9.8	150
7	Linking soil bacterial biodiversity and soil carbon stability. ISME Journal, 2015, 9, 1477-1480.	9.8	147
8	Male Circumcision Significantly Reduces Prevalence and Load of Genital Anaerobic Bacteria. MBio, 2013, 4, e00076.	4.1	130
9	American Rhinologic Society Member Survey on "Maximal Medical Therapy" for Chronic Rhinosinusitis. American Journal of Rhinology & Allergy, 2007, 21, 483-488.	2.2	105
10	Intermingled <i>Klebsiella pneumoniae</i> Populations Between Retail Meats and Human Urinary Tract Infections. Clinical Infectious Diseases, 2015, 61, 892-899.	5.8	104
11	Foodborne urinary tract infections: a new paradigm for antimicrobial-resistant foodborne illness. Frontiers in Microbiology, 2013, 4, 29.	3.5	103
12	Penile Microbiota and Female Partner Bacterial Vaginosis in Rakai, Uganda. MBio, 2015, 6, e00589.	4.1	96
13	Rapid Differentiation between Livestock-Associated and Livestock-Independent Staphylococcus aureus CC398 Clades. PLoS ONE, 2013, 8, e79645.	2.5	78
14	Community-integrated omics links dominance of a microbial generalist to fine-tuned resource usage. Nature Communications, 2014, 5, 5603.	12.8	75
15	The Semen Microbiome and Its Relationship with Local Immunology and Viral Load in HIV Infection. PLoS Pathogens, 2014, 10, e1004262.	4.7	73
16	Medical therapy reduces microbiota diversity and evenness in surgically recalcitrant chronic rhinosinusitis. International Forum of Allergy and Rhinology, 2013, 3, 775-781.	2.8	71
17	Colonizing opportunistic pathogens (COPs): The beasts in all of us. PLoS Pathogens, 2017, 13, e1006369.	4.7	71
18	Macroscale spatial variation in chronic wound microbiota: A cross-sectional study. Wound Repair and Regeneration, 2011, 19, 80-88.	3.0	49

#	ARTICLE	IF	CITATIONS
19	Roles of bacteriophages, plasmids and CRISPR immunity in microbial community dynamics revealed using time-series integrated meta-omics. <i>Nature Microbiology</i> , 2021, 6, 123-135.	13.3	47
20	Impact of saline irrigation and topical corticosteroids on the postsurgical sinonasal microbiota. <i>International Forum of Allergy and Rhinology</i> , 2015, 5, 185-190.	2.8	37
21	Chemokine Levels in the Penile Coronal Sulcus Correlate with HIV-1 Acquisition and Are Reduced by Male Circumcision in Rakai, Uganda. <i>PLoS Pathogens</i> , 2016, 12, e1006025.	4.7	34
22	Contrasting rRNA gene abundance patterns for aquatic fungi and bacteria in response to leaf-litter chemistry. <i>Freshwater Science</i> , 2013, 32, 663-672.	1.8	26
23	The Influence of Time and Plant Species on the Composition of the Decomposing Bacterial Community in a Stream Ecosystem. <i>Microbial Ecology</i> , 2016, 71, 825-834.	2.8	19
24	Rapid quantification of single-nucleotide mutations in mixed influenza A viral populations using allele-specific mixture analysis. <i>Journal of Virological Methods</i> , 2010, 163, 109-115.	2.1	16
25	Education vs Clinician Feedback on Antibiotic Prescriptions for Acute Respiratory Infections in Telemedicine: a Randomized Controlled Trial. <i>Journal of General Internal Medicine</i> , 2021, 36, 305-312.	2.6	16
26	COVID-19 infection among emergency department healthcare providers in a large tertiary academic medical center following the peak of the pandemic. <i>American Journal of Emergency Medicine</i> , 2021, 40, 27-31.	1.6	9
27	The Effect of Antiretroviral Therapy Initiation on the Vaginal Microbiome in HIV-Infected Women. <i>Open Forum Infectious Diseases</i> , 2019, 6, ofz328.	0.9	7
28	Evolutionary dynamics of cancer multidrug resistance in response to olaparib and photodynamic therapy. <i>Translational Oncology</i> , 2021, 14, 101198.	3.7	6
29	The role of the human microbiome in otolaryngology-head and neck surgery: A contemporary review. <i>Laryngoscope</i> , 2014, 124, 1352-1357.	2.0	5
30	The Penis, the Vagina and HIV Risk: Key Differences (Aside from the Obvious). <i>Viruses</i> , 2022, 14, 1164.	3.3	4
31	Questioning the Yelp Effect: Mixed Methods Analysis of Web-Based Reviews of Urgent Cares. <i>Journal of Medical Internet Research</i> , 2021, 23, e29406.	4.3	3
32	Foreskin surface area is not associated with sub-preputial microbiome composition or penile cytokines. <i>PLoS ONE</i> , 2020, 15, e0234256.	2.5	1