Jessica L Prodger

List of Publications by Year
in descending order

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38 papers	613 citations	758635 12 h-index	610482 24 g-index
39 all docs	39 docs citations	39 times ranked	935 citing authors

#	Article	IF	Citations
1	Penile Microbiota and Female Partner Bacterial Vaginosis in Rakai, Uganda. MBio, 2015, 6, e00589.	1.8	96
2	Penile Anaerobic Dysbiosis as a Risk Factor for HIV Infection. MBio, 2017, 8, .	1.8	62
3	Genital immunology and HIV susceptibility in young women. American Journal of Reproductive Immunology, 2013, 69, 74-79.	1.2	52
4	Inflammation and HIV Transmission in Sub-Saharan Africa. Current HIV/AIDS Reports, 2015, 12, 216-222.	1.1	50
5	The biology of how circumcision reduces HIV susceptibility: broader implications for the prevention field. AIDS Research and Therapy, 2017, 14, 49.	0.7	46
6	HIV Acquisition Is Associated with Increased Antimicrobial Peptides and Reduced HIV Neutralizing IgA in the Foreskin Prepuce of Uncircumcised Men. PLoS Pathogens, 2014, 10, e1004416.	2.1	43
7	Chemokine Levels in the Penile Coronal Sulcus Correlate with HIV-1 Acquisition and Are Reduced by Male Circumcision in Rakai, Uganda. PLoS Pathogens, 2016, 12, e1006025.	2.1	34
8	Surgical biology for the clinician: vascular effects of immunosuppression. Canadian Journal of Surgery, 2010, 53, 57-63.	0.5	27
9	Impact of asymptomatic Herpes simplex virus-2 infection on T cell phenotype and function in the foreskin. Aids, 2012, 26, 1319-1322.	1.0	24
10	No Difference in Keratin Thickness between Inner and Outer Foreskins from Elective Male Circumcisions in Rakai, Uganda. PLoS ONE, 2012, 7, e41271.	1.1	20
11	Reduced Frequency of Cells Latently Infected With Replication-Competent Human Immunodeficiency Virus-1 in Virally Suppressed Individuals Living in Rakai, Uganda. Clinical Infectious Diseases, 2017, 65, 1308-1315.	2.9	20
12	Penile bacteria associated with HIV seroconversion, inflammation, and immune cells. JCI Insight, 2021, 6, .	2.3	18
13	Correlation between circulating endothelial progenitor cell function and allograft rejection in heart transplant patients. Transplant International, 2010, 23, 641-648.	0.8	17
14	The Effect of Gender-Affirming Medical Care on the Vaginal and Neovaginal Microbiomes of Transgender and Gender-Diverse People. Frontiers in Cellular and Infection Microbiology, 2021, 11, 769950.	1.8	12
15	Immunological Signaling During Herpes Simplex Virus-2 and Cytomegalovirus Vaginal Shedding After Initiation of Antiretroviral Treatment. Open Forum Infectious Diseases, 2016, 3, ofw073.	0.4	10
16	Tacrolimus preserves vasomotor function and maintains vascular homeostasis. Journal of Heart and Lung Transplantation, 2011, 30, 583-588.	0.3	9
17	Schistosoma mansoni Infection in Ugandan Men Is Associated with Increased Abundance and Function of HIV Target Cells in Blood, but Not the Foreskin: A Cross-sectional Study. PLoS Neglected Tropical Diseases, 2015, 9, e0004067.	1.3	9
18	HIV Infection in Uncircumcised Men Is Associated With Altered CD8 T-cell Function But Normal CD4 T-cell Numbers in the Foreskin. Journal of Infectious Diseases, 2014, 209, 1185-1194.	1.9	8

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19	Addressing an HIV cure in LMIC. Retrovirology, 2021, 18, 21.	0.9	8
20	Immune milieu and microbiome of the distal urethra in Ugandan men: impact of penile circumcision and implications for HIV susceptibility. Microbiome, 2022, 10, 7.	4.9	8
21	The Effect of Antiretroviral Therapy Initiation on the Vaginal Microbiome in HIV-Infected Women. Open Forum Infectious Diseases, 2019, 6, ofz328.	0.4	7
22	Genital Anaerobic Bacterial Overgrowth and the PrePex Male Circumcision Device, Rakai, Uganda. Journal of Infectious Diseases, 2016, 214, 595-598.	1.9	6
23	Characterization of CD4⁺ T cell subsets and HIV susceptibility in the inner and outer foreskin of Ugandan men. American Journal of Reproductive Immunology, 2019, 82, e13143.	1.2	6
24	Sexual risk behaviors following circumcision among HIV-positive men in Rakai, Uganda. AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV, 2018, 30, 990-996.	0.6	5
25	Insertive condom-protected and condomless vaginal sex both have a profound impact on the penile immune correlates of HIV susceptibility. PLoS Pathogens, 2022, 18, e1009948.	2.1	5
26	Quantifying the clonality and dynamics of the within-host HIV-1 latent reservoir. Virus Evolution, 2021, 7, veaa104.	2.2	4
27	The Penis, the Vagina and HIV Risk: Key Differences (Aside from the Obvious). Viruses, 2022, 14, 1164.	1.5	4
28	Penile Immune Activation and Risk of HIV Shedding: A Prospective Cohort Study. Clinical Infectious Diseases, 2017, 64, ciw847.	2.9	1
29	Foreskin surface area is not associated with sub-preputial microbiome composition or penile cytokines. PLoS ONE, 2020, 15, e0234256.	1.1	1
30	Quantitative Immunofluorescent Imaging of Immune Cells in Mucosal Tissues. Methods in Molecular Biology, 2022, 2440, 143-164.	0.4	1
31	Title is missing!. , 2020, 15, e0234256.		0
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