

Colleen F Kelley

List of Publications by Year in descending order

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Version: 2024-02-01

78
papers

5,838
citations

136885

32
h-index

88593

70
g-index

87
all docs

87
docs citations

87
times ranked

8885
citing authors

#	ARTICLE	IF	CITATIONS
1	From declining PrEP to PrEP initiation as “first nature” what changes PrEP initiation decisions among young, Black MSM. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , 2022, 34, 284-293.	0.6	8
2	Immune correlates analysis of the mRNA-1273 COVID-19 vaccine efficacy clinical trial. <i>Science</i> , 2022, 375, 43-50.	6.0	788
3	Lenzilumab in hospitalised patients with COVID-19 pneumonia (LIVE-AIR): a phase 3, randomised, placebo-controlled trial. <i>Lancet Respiratory Medicine</i> , 2022, 10, 237-246.	5.2	50
4	Implementation of HIV Preexposure Prophylaxis in Diverse, Real-World Settings. <i>JAMA Network Open</i> , 2022, 5, e2148794.	2.8	0
5	Gaps in Sexually Transmitted Infection Screening Among Men who Have Sex with Men in Pre-exposure Prophylaxis (PrEP) Care in the United States. <i>Clinical Infectious Diseases</i> , 2021, 73, e2261-e2269.	2.9	12
6	Disparities in Care Outcomes in Atlanta Between Black and White Men Who Have Sex With Men Living With HIV: Protocol for a Prospective Cohort Study (Engage[men]t). <i>JMIR Research Protocols</i> , 2021, 10, e21985.	0.5	7
7	Evaluation of Antiretroviral Drug Concentrations in Minimally Invasive Specimens for Potential Development of Point-of-Care Drug Assays. <i>AIDS Research and Human Retroviruses</i> , 2021, 37, 744-747.	0.5	1
8	Coronavirus Disease 2019 (COVID-19) Vaccines and Pregnancy. <i>Obstetrics and Gynecology</i> , 2021, 137, 408-414.	1.2	138
9	Understanding disparities in viral suppression among Black MSM living with HIV in Atlanta Georgia. <i>Journal of the International AIDS Society</i> , 2021, 24, e25689.	1.2	22
10	Antiretroviral drug exposure in urethral and glans surface sampling of the penis. <i>Journal of Antimicrobial Chemotherapy</i> , 2021, 76, 2368-2374.	1.3	5
11	Circulating integrin $\alpha 4 \beta 7$ CD4 T cells are enriched for proliferative transcriptional programs in HIV infection. <i>FEBS Letters</i> , 2021, 595, 2257-2270.	1.3	1
12	AIDSVAX protein boost improves breadth and magnitude of vaccine-induced HIV-1 envelope-specific responses after a 7-year rest period. <i>Vaccine</i> , 2021, 39, 4641-4650.	1.7	1
13	Cabotegravir for HIV Prevention in Cisgender Men and Transgender Women. <i>New England Journal of Medicine</i> , 2021, 385, 595-608.	13.9	359
14	Durability of mRNA-1273 vaccine-induced antibodies against SARS-CoV-2 variants. <i>Science</i> , 2021, 373, 1372-1377.	6.0	459
15	Seroadaptive Strategy Patterns of Young Black Gay, Bisexual, and Other Men Who Have Sex with Men in Atlanta, Georgia. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2021, Publish Ahead of Print, 40-48.	0.9	2
16	C-REACTIVE PROTEIN AS A BIOMARKER FOR IMPROVED EFFICACY OF LENZILUMAB IN PATIENTS WITH COVID-19: RESULTS FROM THE LIVE-AIR TRIAL. <i>Chest</i> , 2021, 160, A2522-A2524.	0.4	1
17	Immune correlates analysis of the mRNA-1273 COVID-19 vaccine efficacy clinical trial. <i>Science</i> , 2021, , eab3435.	6.0	145
18	Condomless receptive anal intercourse is associated with markers of mucosal inflammation in a cohort of men who have sex with men in Atlanta, Georgia. <i>Journal of the International AIDS Society</i> , 2021, 24, e25859.	1.2	3

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19	Pre-exposure Prophylaxis Uptake and Discontinuation Among Young Black Men Who Have Sex With Men in Atlanta, Georgia: A Prospective Cohort Study. <i>Clinical Infectious Diseases</i> , 2020, 71, 574-582.	2.9	86
20	Is the United States Ready for Event-Driven Human Immunodeficiency Virus Preexposure Prophylaxis?. <i>Clinical Infectious Diseases</i> , 2020, 71, 256-258.	2.9	3
21	“Cure” Versus “Clinical Remission”: The Impact of a Medication Description on the Willingness of People Living with HIV to Take a Medication. <i>AIDS and Behavior</i> , 2020, 24, 2054-2061.	1.4	7
22	Ex vivo rectal explant model reveals potential opposing roles of Natural Killer cells and Marginal Zone-like B cells in HIV-1 infection. <i>Scientific Reports</i> , 2020, 10, 20154.	1.6	4
23	Duration of Cellular and Humoral Responses after Quadrivalent Human Papillomavirus Vaccination in Healthy Female Adults with or without Prior Type 16 and/or 18 Exposure. <i>Vaccines</i> , 2020, 8, 348.	2.1	4
24	Single oral dose for HIV pre or post-exposure prophylaxis: user desirability and biological efficacy in macaques. <i>EBioMedicine</i> , 2020, 58, 102894.	2.7	12
25	Clinical characteristics, comorbidities and outcomes among persons with HIV hospitalized with coronavirus disease 2019 in Atlanta, Georgia. <i>Aids</i> , 2020, 34, 1789-1794.	1.0	38
26	Protocol for a national probability survey using home specimen collection methods to assess prevalence and incidence of SARS-CoV-2 infection and antibody response. <i>Annals of Epidemiology</i> , 2020, 49, 50-60.	0.9	36
27	What’s Hot in HIV in 2019? A Basic and Translational Science Summary for Clinicians From IDWeek 2019. <i>Open Forum Infectious Diseases</i> , 2020, 7, ofaa053.	0.4	1
28	Short Communication: Transgender Women on Feminizing Hormone Therapy Demonstrate a Distinct Rectal Mucosal Transcriptome from Cisgender Men. <i>AIDS Research and Human Retroviruses</i> , 2020, 36, 771-774.	0.5	5
29	Utility of a US Food and Drug Administration (FDA) label indication for condoms for anal sex. <i>Sexual Health</i> , 2020, 17, 91.	0.4	2
30	Detection of SARS-CoV-2 RNA and Antibodies in Diverse Samples: Protocol to Validate the Sufficiency of Provider-Observed, Home-Collected Blood, Saliva, and Oropharyngeal Samples. <i>JMIR Public Health and Surveillance</i> , 2020, 6, e19054.	1.2	74
31	Disparity in Quality of Infectious Disease vs Addiction Care Among Patients With Injection Drug Use—Associated <i>Staphylococcus aureus</i> Bacteremia. <i>Open Forum Infectious Diseases</i> , 2019, 6, ofz289.	0.4	26
32	Lack of health insurance is associated with delays in PrEP initiation among young black men who have sex with men in Atlanta, US: a longitudinal cohort study. <i>Journal of the International AIDS Society</i> , 2019, 22, e25399.	1.2	19
33	PrEP Implementation and Persistence in a County Health Department Setting in Atlanta, GA. <i>AIDS and Behavior</i> , 2019, 23, 296-303.	1.4	37
34	Human Immunodeficiency Virus in Transgender Persons. <i>Endocrinology and Metabolism Clinics of North America</i> , 2019, 48, 453-464.	1.2	5
35	Distribution of Functional CD4 and CD8 T cell Subsets in Blood and Rectal Mucosal Tissues. <i>Scientific Reports</i> , 2019, 9, 6951.	1.6	6
36	Contrasting Self-Perceived Need and Guideline-Based Indication for HIV Pre-Exposure Prophylaxis Among Young, Black Men Who Have Sex with Men Offered Pre-Exposure Prophylaxis in Atlanta, Georgia. <i>AIDS Patient Care and STDs</i> , 2019, 33, 112-119.	1.1	31

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37	Not a Disease of the Past: A Case Series of Progressive Multifocal Leukoencephalopathy in the Established Antiretroviral Era. <i>AIDS Research and Human Retroviruses</i> , 2019, 35, 544-552.	0.5	9
38	Levels of clinical condom failure for anal sex: A randomized cross-over trial. <i>EClinicalMedicine</i> , 2019, 17, 100199.	3.2	8
39	Brief Report: Urine Emtricitabine and Tenofovir Concentrations Provide Markers of Recent Antiretroviral Drug Exposure Among HIV-Negative Men Who Have Sex With Men. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2019, 82, 252-256.	0.9	12
40	Double-Blind, Single-Center, Randomized Three-Way Crossover Trial of Fitted, Thin, and Standard Condoms for Vaginal and Anal Sex: C-PLEASURE Study Protocol and Baseline Data. <i>JMIR Research Protocols</i> , 2019, 8, e12205.	0.5	5
41	An Electronic Pre-Exposure Prophylaxis Initiation and Maintenance Home Care System for Nonurban Young Men Who Have Sex With Men: Protocol for a Randomized Controlled Trial. <i>JMIR Research Protocols</i> , 2019, 8, e13982.	0.5	41
42	Beyond the Biomedical: Preexposure Prophylaxis Failures in a Cohort of Young Black Men Who Have Sex With Men in Atlanta, Georgia. <i>Clinical Infectious Diseases</i> , 2018, 67, 965-970.	2.9	57
43	Short Communication: Anatomic Site of Sampling and the Rectal Mucosal Microbiota in HIV Negative Men Who Have Sex with Men Engaging in Condomless Receptive Anal Intercourse. <i>AIDS Research and Human Retroviruses</i> , 2018, 34, 277-281.	0.5	10
44	Safety, tolerability, and immunogenicity of two Zika virus DNA vaccine candidates in healthy adults: randomised, open-label, phase 1 clinical trials. <i>Lancet, The</i> , 2018, 391, 552-562.	6.3	235
45	2262. Not a Disease of the Past: A Case Series of Progressive Multifocal Leukoencephalopathy in the Established Antiretroviral Era. <i>Open Forum Infectious Diseases</i> , 2018, 5, S669-S669.	0.4	0
46	1020. Injection Drug Use-Associated <i>Staphylococcus aureus</i> Bacteremia in a Large Urban Hospital in Atlanta, Georgia. <i>Open Forum Infectious Diseases</i> , 2018, 5, S304-S304.	0.4	0
47	Repeated rectal application of a hyperosmolar lubricant is associated with microbiota shifts but does not affect PrEP drug concentrations: results from a randomized trial in men who have sex with men. <i>Journal of the International AIDS Society</i> , 2018, 21, e25199.	1.2	13
48	Challenges in Translating PrEP Interest Into Uptake in an Observational Study of Young Black MSM. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2017, 76, 250-258.	0.9	111
49	The safety, immunogenicity, and acceptability of inactivated influenza vaccine delivered by microneedle patch (TIV-MNP 2015): a randomised, partly blinded, placebo-controlled, phase 1 trial. <i>Lancet, The</i> , 2017, 390, 649-658.	6.3	309
50	Willingness to use pre-exposure prophylaxis among Black and White men who have sex with men in Atlanta, Georgia. <i>International Journal of STD and AIDS</i> , 2017, 28, 849-857.	0.5	35
51	Improved detection of synthetic lethal interactions in <i>Drosophila</i> cells using variable dose analysis (VDA). <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, E10755-E10762.	3.3	8
52	Differences in expression of gut-homing receptors on CD4+ T cells in black and white HIV-negative men who have sex with men. <i>Aids</i> , 2016, 30, 1305-1308.	1.0	9
53	Use of a Prospective Sex Diary to Study Anal Lubricant and Enema Use Among High Risk Men Who Have Sex With Men: Implications for Human Immunodeficiency Virus Prevention. <i>Sexually Transmitted Diseases</i> , 2016, 43, 476-478.	0.8	6
54	Occam's Razor Need Not Apply: A Case of Concurrent Cryptococcal Meningitis and Primary Central Nervous System Lymphoma in an Human Immunodeficiency Virus/Acquired Immune Deficiency Syndrome Patient. <i>Open Forum Infectious Diseases</i> , 2016, 3, ofv187.	0.4	1

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55	Heterogeneity of HIV Prevalence Among the Sexual Networks of Black and White Men Who Have Sex With Men in Atlanta. <i>Sexually Transmitted Diseases</i> , 2015, 42, 505-512.	0.8	70
56	The Transgenic RNAi Project at Harvard Medical School: Resources and Validation. <i>Genetics</i> , 2015, 201, 843-852.	1.2	502
57	The Effect of High Rates of Bacterial Sexually Transmitted Infections on HIV Incidence in a Cohort of Black and White Men Who Have Sex with Men in Atlanta, Georgia. <i>AIDS Research and Human Retroviruses</i> , 2015, 31, 587-592.	0.5	80
58	Explaining racial disparities in HIV incidence in black and white men who have sex with men in Atlanta, GA: a prospective observational cohort study. <i>Annals of Epidemiology</i> , 2015, 25, 445-454.	0.9	199
59	Disparities in herpes simplex virus type 2 infection between black and white men who have sex with men in Atlanta, GA. <i>International Journal of STD and AIDS</i> , 2015, 26, 740-745.	0.5	7
60	An application of propensity score weighting to quantify the causal effect of rectal sexually transmitted infections on incident HIV among men who have sex with men. <i>BMC Medical Research Methodology</i> , 2015, 15, 25.	1.4	31
61	Identification of potential drug targets for tuberous sclerosis complex by synthetic screens combining CRISPR-based knockouts with RNAi. <i>Science Signaling</i> , 2015, 8, rs9.	1.6	113
62	Applying a PrEP Continuum of Care for Men Who Have Sex With Men in Atlanta, Georgia. <i>Clinical Infectious Diseases</i> , 2015, 61, 1590-1597.	2.9	253
63	Understanding Racial HIV/STI Disparities in Black and White Men Who Have Sex with Men: A Multilevel Approach. <i>PLoS ONE</i> , 2014, 9, e90514.	1.1	192
64	Social Discrimination and Resiliency Are Not Associated With Differences in Prevalent HIV Infection in Black and White Men Who Have Sex With Men. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2014, 66, 538-543.	0.9	17
65	Lack of Awareness of Human Immunodeficiency Virus (HIV) Infection: Problems and Solutions With Self-reported HIV Serostatus of Men Who Have Sex With Men. <i>Open Forum Infectious Diseases</i> , 2014, 1, ofu084.	0.4	38
66	A Regulatory Network of Drosophila Germline Stem Cell Self-Renewal. <i>Developmental Cell</i> , 2014, 28, 459-473.	3.1	128
67	The Comparability of Men Who Have Sex With Men Recruited From Venue-Time-Space Sampling and Facebook: A Cohort Study. <i>JMIR Research Protocols</i> , 2014, 3, e37.	0.5	83
68	Prevalence of Urethral <i>Trichomonas vaginalis</i> in Black and White Men Who Have Sex With Men. <i>Sexually Transmitted Diseases</i> , 2012, 39, 739.	0.8	16
69	Measuring Population Transmission Risk for HIV: An Alternative Metric of Exposure Risk in Men Who Have Sex with Men (MSM) in the US. <i>PLoS ONE</i> , 2012, 7, e53284.	1.1	60
70	Disseminated <i>Mycobacterium haemophilum</i> infection. <i>Lancet Infectious Diseases</i> , The, 2011, 11, 571-578.	4.6	31
71	HIV-1 RNA Rectal Shedding Is Reduced in Men With Low Plasma HIV-1 RNA Viral Loads and Is Not Enhanced by Sexually Transmitted Bacterial Infections of the Rectum. <i>Journal of Infectious Diseases</i> , 2011, 204, 761-767.	1.9	65
72	Evidence of persistent low-level viremia in long-term HAART-suppressed, HIV-infected individuals. <i>Aids</i> , 2010, 24, 2535-2539.	1.0	61

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73	Lack of effect of compartmentalized drug resistance mutations on HIV-1 pol divergence in antiretroviral-experienced women. <i>Aids</i> , 2010, 24, 1361-1366.	1.0	9
74	Incomplete Peripheral CD4 ⁺ Cell Count Restoration in HIV-1 Infected Patients Receiving Long-Term Antiretroviral Treatment. <i>Clinical Infectious Diseases</i> , 2009, 48, 787-794.	2.9	329
75	Update on immune reconstitution inflammatory syndrome: Progress and unanswered questions. <i>Current Infectious Disease Reports</i> , 2009, 11, 486-493.	1.3	8
76	Trends in Hospitalizations for AIDS-Associated <i>Pneumocystis jirovecii</i> Pneumonia in the United States (1986 to 2005). <i>Chest</i> , 2009, 136, 190-197.	0.4	65
77	The Relation Between Symptoms, Viral Load, and Viral Load Set Point in Primary HIV Infection. <i>Journal of Acquired Immune Deficiency Syndromes</i> (1999), 2007, 45, 445-448.	0.9	70
78	Asthma Phenotypes, Risk Factors, and Measures of Severity in a National Sample of US Children. <i>Pediatrics</i> , 2005, 115, 726-731.	1.0	43