

Sara Gianella

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

107
papers

2,479
citations

28
h-index

46
g-index

117
ext. papers

3,061
ext. citations

5.8
avg, IF

5.02
L-index

#	Paper	IF	Citations
107	Monitoring Circulating Immune Checkpoint Proteins as Predictors of Non-AIDS Morbid Events in People With HIV Initiating Antiretroviral Therapy.. <i>Open Forum Infectious Diseases</i> , 2022 , 9, ofab570	1	0
106	Ethical and practical considerations for HIV cure-related research at the end-of-life: a qualitative interview and focus group study in the United States.. <i>BMC Medical Ethics</i> , 2022 , 23, 2	2.9	0
105	Performance of the Euroimmun Aspergillus Antigen ELISA for the Diagnosis of Invasive Pulmonary Aspergillosis in Bronchoalveolar Lavage Fluid.. <i>Journal of Clinical Microbiology</i> , 2022 , e0021522	9.7	1
104	Genital Inflammation Is Not Associated With Decreased Vaginal Tenofovir Concentrations in Women Taking Oral PrEP.. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2022 , 89, 390-395	3.1	0
103	Considerations for designing and implementing combination HIV cure trials: findings from a qualitative in-depth interview study in the United States. <i>AIDS Research and Therapy</i> , 2021 , 18, 75	3	1
102	Sex differences in HIV Persistence and Reservoir Size during Aging. <i>Clinical Infectious Diseases</i> , 2021 , ,	11.6	3
101	CanR Work From Home: Pooled Nucleic Acid Testing of Laboratory Workers During the COVID-19 Pandemic. <i>Open Forum Infectious Diseases</i> , 2021 , 8, ofab129	1	1
100	Attitudes and perceptions of next-of-kin/loved ones toward end-of-life HIV cure-related research: A qualitative focus group study in Southern California. <i>PLoS ONE</i> , 2021 , 16, e0250882	3.7	3
99	Ethical and practical considerations for interventional HIV cure-related research at the end-of-life: A qualitative study with key stakeholders in the United States. <i>PLoS ONE</i> , 2021 , 16, e0254148	3.7	1
98	A Cross-Sectional Study to Evaluate the Effects of Age and Duration of HIV Infection on Anxiety and Depression in Cisgender Men. <i>AIDS and Behavior</i> , 2021 , 1	4.3	0
97	Glucan rich nutrition does not increase gut translocation of beta-glucan. <i>Mycoses</i> , 2021 , 64, 24-29	5.2	10
96	HIV screening in emergency departments: Linkage works but what about retention?. <i>Academic Emergency Medicine</i> , 2021 , 28, 913-917	3.4	3
95	Plasma galectin-9 as a predictor of adverse non-AIDS events in persons with chronic HIV during suppressive antiretroviral therapy. <i>Aids</i> , 2021 , 35, 2489-2495	3.5	0
94	Markers of Gut Barrier Function and Microbial Translocation Associate with Lower Gut Microbial Diversity in People with HIV. <i>Viruses</i> , 2021 , 13,	6.2	3
93	Subclinical Cytomegalovirus and Epstein-Barr Virus Shedding Is Associated with Increasing HIV DNA Molecular Diversity in Peripheral Blood during Suppressive Antiretroviral Therapy. <i>Journal of Virology</i> , 2020 , 94,	6.6	4
92	Presence of asymptomatic cytomegalovirus and Epstein-Barr virus DNA in blood of persons with HIV starting antiretroviral therapy is associated with non-AIDS clinical events. <i>Aids</i> , 2020 , 34, 849-857	3.5	12
91	Cytomegalovirus Coinfection Is Associated with Increased Vascular-Homing CD57 CD4 T Cells in HIV Infection. <i>Journal of Immunology</i> , 2020 , 204, 2722-2733	5.3	10

90	Inflammascent CX3CR1+CD57+CD8+ T cells are generated and expanded by IL-15. <i>JCI Insight</i> , 2020 , 5,	9.9	11
89	HIV persists throughout deep tissues with repopulation from multiple anatomical sources. <i>Journal of Clinical Investigation</i> , 2020 , 130, 1699-1712	15.9	60
88	"[It] is now my responsibility to fulfill that wish:" Clinical and rapid autopsy staff membersR experiences and perceptions of HIV reservoir research at the end of life. <i>PLoS ONE</i> , 2020 , 15, e0242420	3.7	2
87	Novel Strategies to Combat CMV-Related Cardiovascular Disease. <i>Pathogens and Immunity</i> , 2020 , 5, 240-244	4.9	5
86	I wanted it as soon as possible: a qualitative exploration of reactions to access to same-day ART start among participants in San DiegoR ART-NET project. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , 2020 , 32, 1191-1197	2.2	3
85	Cytokine Network and Sexual Human Immunodeficiency Virus Transmission in Men Who Have Sex With Men. <i>Clinical Infectious Diseases</i> , 2020 , 71, 2655-2662	11.6	1
84	Sex Differences in CMV Replication and HIV Persistence During Suppressive ART. <i>Open Forum Infectious Diseases</i> , 2020 , 7, ofaa289	1	3
83	Depression in Individuals Coinfected with HIV and HCV Is Associated with Systematic Differences in the Gut Microbiome and Metabolome. <i>MSystems</i> , 2020 , 5,	7.6	2
82	Altruism: Scoping review of the literature and future directions for HIV cure-related research. <i>Journal of Virus Eradication</i> , 2020 , 6, 100008	2.8	5
81	Performing rapid autopsy for the interrogation of HIV reservoirs. <i>Aids</i> , 2020 , 34, 1089-1092	3.5	3
80	"My Death Will Not [Be] in Vain": Testimonials from Last Gift Rapid Research Autopsy Study Participants Living with HIV at the End of Life. <i>AIDS Research and Human Retroviruses</i> , 2020 , 36, 1071-1082	1.6	7
79	Effect of Cannabis Use on Human Immunodeficiency Virus DNA During Suppressive Antiretroviral Therapy. <i>Clinical Infectious Diseases</i> , 2020 , 70, 140-143	11.6	9
78	Genetic Network Analysis to Assess the Risk of Human Immunodeficiency Virus Transmission Among Men Who Have Sex With Men Seeking Partners on the Internet. <i>Clinical Infectious Diseases</i> , 2020 , 70, 925-932	11.6	4
77	Challenges in Quantifying Cytosine Methylation in the HIV Provirus. <i>MBio</i> , 2019 , 10,	7.8	9
76	Association of Cytomegalovirus DNA and Immunologic Markers of Cardiovascular Disease. <i>Open Forum Infectious Diseases</i> , 2019 , 6, ofz113	1	4
75	Subclinical Cytomegalovirus DNA Is Associated with CD4 T Cell Activation and Impaired CD8 T Cell CD107a Expression in People Living with HIV despite Early Antiretroviral Therapy. <i>Journal of Virology</i> , 2019 , 93,	6.6	19
74	Plasma (1- β)-D-glucan and suPAR levels correlate with neurocognitive performance in people living with HIV on antiretroviral therapy: a CHARTER analysis. <i>Journal of NeuroVirology</i> , 2019 , 25, 837-843	3.9	17
73	Soluble suppression of tumorigenicity 2 levels are not predictive of non-AIDS events during antiretroviral therapy-mediated viral suppression. <i>Aids</i> , 2019 , 33, 1397-1399	3.5	0

72	Soluble Urokinase Plasminogen Activator Receptor Is Predictive of Non-AIDS Events During Antiretroviral Therapy-mediated Viral Suppression. <i>Clinical Infectious Diseases</i> , 2019 , 69, 676-686	11.6	33
71	Higher Anti-Cytomegalovirus Immunoglobulin G Concentrations Are Associated With Worse Neurocognitive Performance During Suppressive Antiretroviral Therapy. <i>Clinical Infectious Diseases</i> , 2018 , 67, 770-777	11.6	16
70	The Importance of Human Immunodeficiency Virus Research for Transgender and Gender-Nonbinary Individuals. <i>Clinical Infectious Diseases</i> , 2018 , 66, 1460-1466	11.6	4
69	A Simple Symptom Score for Acute Human Immunodeficiency Virus Infection in a San Diego Community-Based Screening Program. <i>Clinical Infectious Diseases</i> , 2018 , 67, 105-111	11.6	24
68	Willingness to participate in HIV research at the end of life (EOL). <i>PLoS ONE</i> , 2018 , 13, e0199670	3.7	13
67	Size, Composition, and Evolution of HIV DNA Populations during Early Antiretroviral Therapy and Intensification with Maraviroc. <i>Journal of Virology</i> , 2018 , 92,	6.6	15
66	Sex-based differences in neurocognitive functioning in HIV-infected young adults. <i>Aids</i> , 2018 , 32, 217-225	3.5	18
65	Influenza Vaccination Can Broadly Activate the HIV Reservoir During Antiretroviral Therapy. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2018 , 79, e104-e107	3.1	4
64	Genital HIV-1 Shedding With Dolutegravir (DTG) Plus Lamivudine (3TC) Dual Therapy. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2018 , 79, e112-e114	3.1	9
63	Ethical considerations for HIV cure-related research at the end of life. <i>BMC Medical Ethics</i> , 2018 , 19, 83	2.9	16
62	Elevated cytomegalovirus IgG antibody levels are associated with HIV-1 disease progression and immune activation. <i>Aids</i> , 2017 , 31, 807-813	3.5	20
61	HIV Trafficking Between Blood and Semen During Early Untreated HIV Infection. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2017 , 74, 95-102	3.1	16
60	Evaluation of the Aptima HIV-1 Quant Dx Assay for HIV-1 RNA Quantitation in Different Biological Specimen Types. <i>Journal of Clinical Microbiology</i> , 2017 , 55, 2544-2553	9.7	11
59	Can research at the end of life be a useful tool to advance HIV cure?. <i>Aids</i> , 2017 , 31, 1-4	3.5	23
58	No Substantial Evidence for Sexual Transmission of Minority HIV Drug Resistance Mutations in Men Who Have Sex with Men. <i>Journal of Virology</i> , 2017 , 91,	6.6	9
57	Cytomegalovirus and HIV Persistence: Pouring Gas on the Fire. <i>AIDS Research and Human Retroviruses</i> , 2017 , 33, S23-S30	1.6	32
56	Effect of cytomegalovirus and Epstein-Barr virus replication on intestinal mucosal gene expression and microbiome composition of HIV-infected and uninfected individuals. <i>Aids</i> , 2017 , 31, 2059-2067	3.5	16
55	Early Antiretroviral Therapy Is Associated with Lower HIV DNA Molecular Diversity and Lower Inflammation in Cerebrospinal Fluid but Does Not Prevent the Establishment of Compartmentalized HIV DNA Populations. <i>PLoS Pathogens</i> , 2017 , 13, e1006112	7.6	38

54	Longitudinal Viral Dynamics in Semen During Early HIV Infection. <i>Clinical Infectious Diseases</i> , 2017 , 64, 428-434	11.6	12
53	CD8 T-Cell Expansion and Inflammation Linked to CMV Coinfection in ART-treated HIV Infection. <i>Clinical Infectious Diseases</i> , 2016 , 62, 392-6	11.6	84
52	Cytomegalovirus and HIV: A Dangerous Pas de Deux. <i>Journal of Infectious Diseases</i> , 2016 , 214 Suppl 2, S67-74	7	66
51	Asymptomatic CMV Replication During Early Human Immunodeficiency Virus (HIV) Infection Is Associated With Lower CD4/CD8 Ratio During HIV Treatment. <i>Clinical Infectious Diseases</i> , 2016 , 63, 1517-1524	11.6	31
50	Compartmentalized HIV rebound in the central nervous system after interruption of antiretroviral therapy. <i>Virus Evolution</i> , 2016 , 2, vew020	3.7	28
49	Standard vaccines increase HIV-1 transcription during antiretroviral therapy. <i>Aids</i> , 2016 , 30, 2289-98	3.5	12
48	Reply to Barrett, et al. <i>Clinical Infectious Diseases</i> , 2016 , 62, 1468-9	11.6	1
47	Shedding of Hepatitis C Virus in Semen of Human Immunodeficiency Virus-Infected Men. <i>Open Forum Infectious Diseases</i> , 2016 , 3, ofw057	1	30
46	Partners in Crime: The Role of CMV in Immune Dysregulation and Clinical Outcome During HIV Infection. <i>Current HIV/AIDS Reports</i> , 2016 , 13, 10-9	5.9	65
45	Replication of Human Herpesviruses Is Associated with Higher HIV DNA Levels during Antiretroviral Therapy Started at Early Phases of HIV Infection. <i>Journal of Virology</i> , 2016 , 90, 3944-3952	6.6	44
44	Genital Epstein Barr Virus is associated with higher prevalence and persistence of anal human papillomavirus in HIV-infected men on antiretroviral therapy. <i>BMC Infectious Diseases</i> , 2016 , 16, 24	4	7
43	Characterizing the multiplicity of HIV founder variants during sexual transmission among MSM. <i>Virus Evolution</i> , 2016 , 2, vew012	3.7	8
42	Travel Pattern and Prescription Analysis at a Single Travel Clinic Specialized for Yellow Fever Vaccination in South Korea. <i>Infection and Chemotherapy</i> , 2016 , 48, 20-30	3.9	3
41	Barriers to a cure for HIV in women. <i>Journal of the International AIDS Society</i> , 2016 , 19, 20706	5.4	22
40	(1- β)-D-Glucan: A Biomarker for Microbial Translocation in Individuals with Acute or Early HIV Infection?. <i>Frontiers in Immunology</i> , 2016 , 7, 404	8.4	27
39	(1- β)-D-Glucan Levels Correlate With Neurocognitive Functioning in HIV-Infected Persons on Suppressive Antiretroviral Therapy: A Cohort Study. <i>Medicine (United States)</i> , 2016 , 95, e3162	1.8	26
38	Distinct cytokine/chemokine network in semen and blood characterize different stages of HIV infection. <i>Aids</i> , 2016 , 30, 193-201	3.5	28
37	Brief Report: Effect of CMV and HIV Transcription on CD57 and PD-1 T-Cell Expression During Suppressive ART. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2016 , 72, 133-7	3.1	13

36	Rapid HIV Viral Load Suppression in those Initiating Antiretroviral Therapy at First Visit after HIV Diagnosis. <i>Scientific Reports</i> , 2016 , 6, 32947	4.9	49
35	Immunological Signaling During Herpes Simplex Virus-2 and Cytomegalovirus Vaginal Shedding After Initiation of Antiretroviral Treatment. <i>Open Forum Infectious Diseases</i> , 2016 , 3, ofw073	1	9
34	Vaginal Cytomegalovirus Shedding Before and After Initiation of Antiretroviral Therapy in Rakai, Uganda. <i>Journal of Infectious Diseases</i> , 2015 , 212, 899-903	7	17
33	Short Communication: Increase of HIV-1 K103N Transmitted Drug Resistance and Its Association with Efavirenz Use in South Korea. <i>AIDS Research and Human Retroviruses</i> , 2015 , 31, 603-7	1.6	9
32	Methamphetamine Use in HIV-infected Individuals Affects T-cell Function and Viral Outcome during Suppressive Antiretroviral Therapy. <i>Scientific Reports</i> , 2015 , 5, 13179	4.9	29
31	Circulating HIV DNA Correlates With Neurocognitive Impairment in Older HIV-infected Adults on Suppressive ART. <i>Scientific Reports</i> , 2015 , 5, 17094	4.9	19
30	Seminal Shedding of CMV and HIV Transmission among Men Who Have Sex with Men. <i>International Journal of Environmental Research and Public Health</i> , 2015 , 12, 7585-92	4.6	9
29	Genital Cytomegalovirus Replication Predicts Syphilis Acquisition among HIV-1 Infected Men Who Have Sex with Men. <i>PLoS ONE</i> , 2015 , 10, e0130410	3.7	3
28	Comparative Analysis of Cell-Associated HIV DNA Levels in Cerebrospinal Fluid and Peripheral Blood by Droplet Digital PCR. <i>PLoS ONE</i> , 2015 , 10, e0139510	3.7	15
27	The Sordid Affair Between Human Herpesvirus and HIV. <i>Journal of Infectious Diseases</i> , 2015 , 212, 845-527		58
26	Quantification of HIV RNA and Human Herpesvirus DNA in Seminal Plasma. <i>Bio-protocol</i> , 2015 , 5,	0.9	4
25	Quantification of Total and 2-LTR (Long terminal repeat) HIV DNA, HIV RNA and Herpesvirus DNA in PBMCs. <i>Bio-protocol</i> , 2015 , 5,	0.9	23
24	Cytomegalovirus replication in semen is associated with higher levels of proviral HIV DNA and CD4+ T cell activation during antiretroviral treatment. <i>Journal of Virology</i> , 2014 , 88, 7818-27	6.6	58
23	HIV migration between blood and cerebrospinal fluid or semen over time. <i>Journal of Infectious Diseases</i> , 2014 , 209, 1642-52	7	22
22	Virologic correlates of anti-CMV IgG levels in HIV-1-infected men. <i>Journal of Infectious Diseases</i> , 2014 , 209, 452-6	7	31
21	Novel codon insert in HIV type 1 clade B reverse transcriptase associated with low-level viremia during antiretroviral therapy. <i>AIDS Research and Human Retroviruses</i> , 2014 , 30, 165-9	1.6	1
20	Antibody response to <i>Achromobacter xylosoxidans</i> during HIV infection is associated with lower CD4 levels and increased lymphocyte activation. <i>Vaccine Journal</i> , 2014 , 21, 46-50		3
19	Estimating the timing of mother-to-child transmission of the human immunodeficiency virus type 1 using a viral molecular evolution model. <i>PLoS ONE</i> , 2014 , 9, e90421	3.7	8

18	Epigenetic alterations in the brain associated with HIV-1 infection and methamphetamine dependence. <i>PLoS ONE</i> , 2014 , 9, e102555	3.7	27
17	Reply to Mounzer and DiNubile. <i>Journal of Infectious Diseases</i> , 2013 , 208, 711-2	7	1
16	Gut Lactobacillales are associated with higher CD4 and less microbial translocation during HIV infection. <i>Aids</i> , 2013 , 27, 1921-31	3.5	88
15	Using ultradeep pyrosequencing to study HIV-1 coreceptor usage in primary and dual infection. <i>Journal of Infectious Diseases</i> , 2013 , 208, 271-4	7	8
14	Shedding of HIV and human herpesviruses in the semen of effectively treated HIV-1-infected men who have sex with men. <i>Clinical Infectious Diseases</i> , 2013 , 57, 441-7	11.6	59
13	Highly precise measurement of HIV DNA by droplet digital PCR. <i>PLoS ONE</i> , 2013 , 8, e55943	3.7	373
12	Role of seminal shedding of herpesviruses in HIV Type 1 Transmission. <i>Journal of Infectious Diseases</i> , 2013 , 207, 257-61	7	34
11	Cytomegalovirus DNA in semen and blood is associated with higher levels of proviral HIV DNA. <i>Journal of Infectious Diseases</i> , 2013 , 207, 898-902	7	48
10	Suppressed but still infectious. <i>Future Virology</i> , 2013 , 8, 1037-1040	2.4	3
9	Herpes viruses and HIV-1 drug resistance mutations influence the virologic and immunologic milieu of the male genital tract. <i>Aids</i> , 2013 , 27, 39-47	3.5	38
8	Sexual transmission of predicted CXCR4-tropic HIV-1 likely originating from the source partner's seminal cells. <i>Virology</i> , 2012 , 434, 2-4	3.6	6
7	Impact of seminal cytomegalovirus replication on HIV-1 dynamics between blood and semen. <i>Journal of Medical Virology</i> , 2012 , 84, 1703-9	19.7	16
6	Associations between virologic and immunologic dynamics in blood and in the male genital tract. <i>Journal of Virology</i> , 2012 , 86, 1307-15	6.6	58
5	Detection of minority resistance during early HIV-1 infection: natural variation and spurious detection rather than transmission and evolution of multiple viral variants. <i>Journal of Virology</i> , 2011 , 85, 8359-67	6.6	78
4	Characterization of human immunodeficiency virus type 1 (HIV-1) diversity and tropism in 145 patients with primary HIV-1 infection. <i>Clinical Infectious Diseases</i> , 2011 , 53, 1271-9	11.6	70
3	Profound depletion of HIV-1 transcription in patients initiating antiretroviral therapy during acute infection. <i>PLoS ONE</i> , 2010 , 5, e13310	3.7	72
2	Minority variants of drug-resistant HIV. <i>Journal of Infectious Diseases</i> , 2010 , 202, 657-66	7	62
1	Rational design of HIV-1 fluorescent hydrolysis probes considering phylogenetic variation and probe performance. <i>Journal of Virological Methods</i> , 2010 , 165, 151-60	2.6	27

