

M Essex

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4586637/publications.pdf>

Version: 2024-02-01

155
papers

10,113
citations

41323

49
h-index

38368

95
g-index

157
all docs

157
docs citations

157
times ranked

5656
citing authors

#	ARTICLE	IF	CITATIONS
1	Isolation of T-cell tropic HTLV-III-like retrovirus from macaques. <i>Science</i> , 1985, 228, 1201-1204.	6.0	1,000
2	Major glycoprotein antigens that induce antibodies in AIDS patients are encoded by HTLV-III. <i>Science</i> , 1985, 228, 1091-1094.	6.0	626
3	Antiretroviral Regimens in Pregnancy and Breast-Feeding in Botswana. <i>New England Journal of Medicine</i> , 2010, 362, 2282-2294.	13.9	462
4	Antibodies to cell membrane antigens associated with human T-cell leukemia virus in patients with AIDS. <i>Science</i> , 1983, 220, 859-862.	6.0	369
5	A Trial of Shortened Zidovudine Regimens to Prevent Mother-to-Child Transmission of Human Immunodeficiency Virus Type 1. <i>New England Journal of Medicine</i> , 2000, 343, 982-991.	13.9	364
6	HIV-1 Langerhans' Cell Tropism Associated with Heterosexual Transmission of HIV. <i>Science</i> , 1996, 271, 1291-1293.	6.0	345
7	Serologic identification and characterization of a macaque T-lymphotropic retrovirus closely related to HTLV-III. <i>Science</i> , 1985, 228, 1199-1201.	6.0	304
8	Neural-Tube Defects and Antiretroviral Treatment Regimens in Botswana. <i>New England Journal of Medicine</i> , 2019, 381, 827-840.	13.9	269
9	Virus envelope protein of HTLV-III represents major target antigen for antibodies in AIDS patients. <i>Science</i> , 1985, 228, 1094-1096.	6.0	260
10	SEROLOGICAL EVIDENCE FOR VIRUS RELATED TO SIMIAN T-LYMPHOTROPIC RETROVIRUS III IN RESIDENTS OF WEST AFRICA. <i>Lancet, The</i> , 1985, 326, 1387-1389.	6.3	248
11	Isolation of T-lymphotropic retrovirus related to HTLV-III/LAV from wild-caught African green monkeys. <i>Science</i> , 1985, 230, 951-954.	6.0	217
12	Botswana's progress toward achieving the 2020 UNAIDS 90-90-90 antiretroviral therapy and virological suppression goals: a population-based survey. <i>Lancet HIV,the</i> , 2016, 3, e221-e230.	2.1	197
13	Aetiology of AIDS antibodies to human T-cell leukaemia virus (type III) in haemophiliacs. <i>Nature</i> , 1984, 312, 367-369.	13.7	195
14	Different Rates of Disease Progression of HIV Type 1 Infection in Tanzania Based on Infecting Subtype. <i>Clinical Infectious Diseases</i> , 2006, 42, 843-852.	2.9	175
15	Universal Testing, Expanded Treatment, and Incidence of HIV Infection in Botswana. <i>New England Journal of Medicine</i> , 2019, 381, 230-242.	13.9	163
16	Human Immunodeficiency Virus <i>vpr</i> Gene Encodes a Virion-Associated Protein. <i>AIDS Research and Human Retroviruses</i> , 1990, 6, 1265-1271.	0.5	151
17	Human Immunodeficiency Virus Type 1 Subtype C Molecular Phylogeny: Consensus Sequence for an AIDS Vaccine Design?. <i>Journal of Virology</i> , 2002, 76, 5435-5451.	1.5	143
18	Divergent transcriptional regulation among expanding human immunodeficiency virus type 1 subtypes. <i>Journal of Virology</i> , 1997, 71, 8657-8665.	1.5	140

#	ARTICLE	IF	CITATIONS
19	Randomized Trial of Vitamin Supplements in Relation to Vertical Transmission of HIV-1 in Tanzania. <i>Journal of Acquired Immune Deficiency Syndromes</i> (1999), 2000, 23, 246-254.	0.9	132
20	Estimating the Impact of Plasma HIV-1 RNA Reductions on Heterosexual HIV-1 Transmission Risk. <i>PLoS ONE</i> , 2010, 5, e12598.	1.1	129
21	Human T-cell leukemia virus-associated membrane antigens: identity of the major antigens recognized after virus infection.. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1984, 81, 3856-3860.	3.3	128
22	A naturally immunogenic virion-associated protein specific for HIV-2 and SIV. <i>Nature</i> , 1988, 335, 262-265.	13.7	124
23	Open reading frame vpr of simian immunodeficiency virus encodes a virion-associated protein. <i>Journal of Virology</i> , 1990, 64, 5688-5693.	1.5	116
24	Molecular Cloning and Phylogenetic Analysis of Human Immunodeficiency Virus Type 1 Subtype C: a Set of 23 Full-Length Clones from Botswana. <i>Journal of Virology</i> , 1999, 73, 4427-4432.	1.5	114
25	The vpx gene of simian immunodeficiency virus facilitates efficient viral replication in fresh lymphocytes and macrophage. <i>Journal of Virology</i> , 1991, 65, 5088-5091.	1.5	112
26	Magnitude and Frequency of Cytotoxic T-Lymphocyte Responses: Identification of Immunodominant Regions of Human Immunodeficiency Virus Type 1 Subtype C. <i>Journal of Virology</i> , 2002, 76, 10155-10168.	1.5	110
27	Identification of Human Immunodeficiency Virus Type 1 Subtype C Gag-, Tat-, Rev-, and Nef-Specific Elispot-Based Cytotoxic T-Lymphocyte Responses for AIDS Vaccine Design. <i>Journal of Virology</i> , 2001, 75, 9210-9228.	1.5	107
28	Clinical, Hematologic, and Immunologic Cross-Sectional Evaluation of Individuals Exposed to Human Immunodeficiency Virus Type-2 (HIV-2). <i>AIDS Research and Human Retroviruses</i> , 1988, 4, 137-148.	0.5	106
29	Antibodies to human T-cell leukemia virus membrane antigens (HTLV-MA) in hemophiliacs. <i>Science</i> , 1983, 221, 1061-1064.	6.0	96
30	Human immunodeficiency virus type 1 has an additional coding sequence in the central region of the genome.. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1988, 85, 6968-6972.	3.3	93
31	Human Immunodeficiency Viruses in The Developing World. <i>Advances in Virus Research</i> , 1999, 53, 71-88.	0.9	90
32	Prevalence and Risk Determinants of Human Immunodeficiency Virus Type 2 (HIV-2) and Human Immunodeficiency Virus Type 1 (HIV-1) in West African Female Prostitutes. <i>American Journal of Epidemiology</i> , 1992, 136, 895-907.	1.6	89
33	Sequence Note: Epidemic Expansion of HIV Type 1 Subtype C and Recombinant Genotypes in Tanzania. <i>AIDS Research and Human Retroviruses</i> , 1998, 14, 635-638.	0.5	80
34	Construction and Analysis of an Infectious Human Immunodeficiency Virus Type 1 Subtype C Molecular Clone. <i>Journal of Virology</i> , 2001, 75, 4964-4972.	1.5	79
35	Predictors of intrauterine and intrapartum transmission of HIV-1 among Tanzanian women. <i>Aids</i> , 2001, 15, 1157-1165.	1.0	75
36	CCR5 coreceptor utilization involves a highly conserved arginine residue of HIV type 1 gp120. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1998, 95, 5740-5745.	3.3	74

#	ARTICLE	IF	CITATIONS
37	Impact of Sampling Density on the Extent of HIV Clustering. <i>AIDS Research and Human Retroviruses</i> , 2014, 30, 1226-1235.	0.5	71
38	Naturally occurring persistent feline oncornavirus infections in the absence of disease. <i>Infection and Immunity</i> , 1975, 11, 470-475.	1.0	71
39	The Reverse Transcriptase 67N 70R 215Y Genotype Is the Predominant TAM Pathway Associated with Virologic Failure among HIV Type 1C-Infected Adults Treated with ZDV/ddl-Containing HAART in Southern Africa. <i>AIDS Research and Human Retroviruses</i> , 2007, 23, 868-878.	0.5	65
40	Dysregulation of interleukin-7 receptor may generate loss of cytotoxic T cell response in human immunodeficiency virus type 1 infection. <i>European Journal of Immunology</i> , 1994, 24, 2927-2934.	1.6	64
41	Epidemic acquired immune deficiency syndrome: epidemiologic evidence for a transmissible agent. <i>Journal of the National Cancer Institute</i> , 1983, 71, 1-4.	3.0	61
42	Transfusion-associated AIDS: serologic evidence of human T-cell leukemia virus infection of donors. <i>Science</i> , 1984, 223, 1309-1312.	6.0	60
43	Extended high viremics. <i>Aids</i> , 2011, 25, 1515-1522.	1.0	58
44	The Origins of the AIDS Virus. <i>Scientific American</i> , 1988, 259, 64-71.	1.0	57
45	Molecular Epidemiology of an HIV-1 Subtype A Subcluster among Injection Drug Users in the Southern Ukraine. <i>AIDS Research and Human Retroviruses</i> , 1998, 14, 1079-1085.	0.5	56
46	The N-terminal region of the human immunodeficiency virus envelope glycoprotein gp120 contains potential binding sites for CD4.. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1990, 87, 3695-3699.	3.3	55
47	Hypervariable region 3 residues of HIV type 1 gp120 involved in CCR5 coreceptor utilization: Therapeutic and prophylactic implications. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1999, 96, 4558-4562.	3.3	55
48	Dysregulation through the NF- κ B Enhancer and TATA Box of the Human Immunodeficiency Virus Type 1 Subtype E Promoter. <i>Journal of Virology</i> , 1998, 72, 8446-8452.	1.5	54
49	HIV-1 LTR Subtype and Perinatal Transmission. <i>Virology</i> , 2001, 287, 261-265.	1.1	54
50	Emerging recombinant human immunodeficiency viruses: uneven representation of the envelope V3 region. <i>Aids</i> , 1999, 13, 1613-1621.	1.0	53
51	Influence of Gag-Protease-Mediated Replication Capacity on Disease Progression in Individuals Recently Infected with HIV-1 Subtype C. <i>Journal of Virology</i> , 2011, 85, 3996-4006.	1.5	50
52	Maternal antibody response at delivery and perinatal transmission of human immunodeficiency virus type 1 in African women. <i>Lancet, The</i> , 1994, 343, 1001-1005.	6.3	49
53	A New Human Immunodeficiency Virus Type 1 Circulating Recombinant Form from Tanzania. <i>AIDS Research and Human Retroviruses</i> , 2001, 17, 423-431.	0.5	49
54	Identification of the Envelope V3 Loop as a Determinant of a CD4-Negative Neuronal Cell Tropism for HIV-1. <i>Virology</i> , 1996, 217, 613-617.	1.1	48

#	ARTICLE	IF	CITATIONS
55	Transmission of Single and Multiple Viral Variants in Primary HIV-1 Subtype C Infection. PLoS ONE, 2011, 6, e16714.	1.1	47
56	Interleukin 2-Independent Interleukin 7 Activity Enhances Cytotoxic Immune Response of HIV-1-Infected Individuals. AIDS Research and Human Retroviruses, 1994, 10, 121-130.	0.5	46
57	HIV-1 Subtype C-Infected Individuals Maintaining High Viral Load as Potential Targets for the "Test-and-Treat" Approach to Reduce HIV Transmission. PLoS ONE, 2010, 5, e10148.	1.1	46
58	Molecular Cloning and Biological Characterization of Full-Length HIV-1 Subtype C from Botswana. Virology, 2000, 278, 390-399.	1.1	44
59	Viral Load and CD4+ T-Cell Dynamics in Primary HIV-1 Subtype C Infection. Journal of Acquired Immune Deficiency Syndromes (1999), 2009, 50, 65-76.	0.9	39
60	AIDS Denialism and Public Health Practice. AIDS and Behavior, 2010, 14, 237-247.	1.4	39
61	Mother-to-child transmission of HIV-1 in Congo, central Africa. Aids, 1994, 8, 1451-1456.	1.0	38
62	Transmission of Human Immunodeficiency Type 1 Viruses with Intersubtype Recombinant Long Terminal Repeat Sequences. Virology, 1999, 254, 220-225.	1.1	37
63	Antibody Responses in Early Human Immunodeficiency Virus Type 1 Infection in Hemophiliacs. Journal of Infectious Diseases, 1988, 157, 805-811.	1.9	36
64	Sequence Note: Envelope Glycoprotein 120 Sequences of Primary HIV Type 1 Isolates from Pune and New Delhi, India. AIDS Research and Human Retroviruses, 1996, 12, 1199-1202.	0.5	35
65	Efficacy of Antiretroviral Drugs in Reducing Mother-to-Child Transmission of HIV in Africa: A Meta-Analysis of Published Clinical Trials. AIDS Research and Human Retroviruses, 2008, 24, 827-837.	0.5	35
66	Evolution of proviral gp120 over the first year of HIV-1 subtype C infection. Virology, 2009, 383, 47-59.	1.1	34
67	HIV-1 pol Sequences from India Fit Distinct Subtype Pattern. Journal of Acquired Immune Deficiency Syndromes, 1996, 13, 299-307.	0.3	33
68	Phylogenetic Relatedness of Circulating HIV-1C Variants in Mochudi, Botswana. PLoS ONE, 2013, 8, e80589.	1.1	33
69	Identification of primary HIV-1C infection in Botswana. AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV, 2008, 20, 806-811.	0.6	32
70	Ultrasensitive Detection of Minor Drug-Resistant Variants for HIV After Nevirapine Exposure Using Allele-Specific PCR: Clinical Significance. AIDS Research and Human Retroviruses, 2010, 26, 293-300.	0.5	31
71	Intra-host evolutionary rates in HIV-1C env and gag during primary infection. Infection, Genetics and Evolution, 2013, 19, 361-368.	1.0	31
72	A fragment of anthrax lethal factor delivers proteins to the cytosol without requiring protective antigen. Proceedings of the National Academy of Sciences of the United States of America, 2003, 100, 6652-6657.	3.3	30

#	ARTICLE	IF	CITATIONS
73	Sharp increase in rates of HIV transmitted drug resistance at antenatal clinics in Botswana demonstrates the need for routine surveillance. <i>Journal of Antimicrobial Chemotherapy</i> , 2016, 71, 1361-1366.	1.3	30
74	Better Control of Early Viral Replication Is Associated With Slower Rate of Elicited Antiviral Antibodies in the Detuned Enzyme Immunoassay During Primary HIV-1C Infection. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2009, 52, 265-272.	0.9	29
75	Estimated age and gender profile of individuals missed by a home-based HIV testing and counselling campaign in a Botswana community. <i>Journal of the International AIDS Society</i> , 2015, 18, 19918.	1.2	29
76	Timing Constraints of In Vivo Gag Mutations during Primary HIV-1 Subtype C Infection. <i>PLoS ONE</i> , 2009, 4, e7727.	1.1	27
77	Sample size considerations in the design of cluster randomized trials of combination HIV prevention. <i>Clinical Trials</i> , 2014, 11, 309-318.	0.7	26
78	HIV-2 Infection in the United States. <i>New England Journal of Medicine</i> , 1989, 320, 1422-1423.	13.9	25
79	Long-Range HIV Genotyping Using Viral RNA and Proviral DNA for Analysis of HIV Drug Resistance and HIV Clustering. <i>Journal of Clinical Microbiology</i> , 2015, 53, 2581-2592.	1.8	24
80	Genetic Analysis of HIV Type 2 in Monotypic and Dual HIV Infections. <i>AIDS Research and Human Retroviruses</i> , 2000, 16, 295-298.	0.5	23
81	Replicative Fitness Costs of Nonnucleoside Reverse Transcriptase Inhibitor Drug Resistance Mutations on HIV Subtype C. <i>Antimicrobial Agents and Chemotherapy</i> , 2011, 55, 2146-2153.	1.4	23
82	Single amino acid substitution in constant region 1 or 4 of gp120 causes the phenotype of a human immunodeficiency virus type 1 variant with mutations in hypervariable regions 1 and 2 to revert. <i>Journal of Virology</i> , 1996, 70, 607-611.	1.5	23
83	Phylogenetic analysis of HIV sub-epidemics in Mochudi, Botswana. <i>Epidemics</i> , 2015, 13, 44-55.	1.5	22
84	Antiretroviral Treatment Initiation Among HIV-Infected Pregnant Women with Low CD4+ Cell Counts in Gaborone, Botswana. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2010, 54, 102-106.	0.9	21
85	Prevalence of Transmitted HIV Drug Resistance in Botswana: Lessons Learned from the HIVDR-Threshold Survey Conducted Among Women Presenting for Routine Antenatal Care as Part of the 2007 National Sentinel Survey. <i>AIDS Research and Human Retroviruses</i> , 2011, 27, 365-372.	0.5	21
86	Diversity of the HIV-1 Long Terminal Repeat Following Mother-to-Child Transmission. <i>Virology</i> , 2000, 274, 402-411.	1.1	19
87	Sequence Note: HIV Type 1 A/J Recombinant with a Pronounced pol Gene Mosaicism. <i>AIDS Research and Human Retroviruses</i> , 2000, 16, 1015-1020.	0.5	19
88	Improvement in allele-specific PCR assay with the use of polymorphism-specific primers for the analysis of minor variant drug resistance in HIV-1 subtype C. <i>Journal of Virological Methods</i> , 2008, 149, 69-75.	1.0	19
89	Replicative Capacity Differences of Thymidine Analog Resistance Mutations in Subtype B and C Human Immunodeficiency Virus Type 1. <i>Journal of Virology</i> , 2009, 83, 4051-4059.	1.5	19
90	Dynamics and timing of in vivo mutations at Gag residue 242 during primary HIV-1 subtype C infection. <i>Virology</i> , 2010, 403, 37-46.	1.1	19

#	ARTICLE	IF	CITATIONS
91	Toll-like receptor gene variants and bacterial vaginosis among HIV-1 infected and uninfected African women. <i>Genes and Immunity</i> , 2015, 16, 362-365.	2.2	18
92	HIV-1 Full-Genome Phylogenetics of Generalized Epidemics in Sub-Saharan Africa: Impact of Missing Nucleotide Characters in Next-Generation Sequences. <i>AIDS Research and Human Retroviruses</i> , 2017, 33, 1083-1098.	0.5	18
93	HIV-1 Subtypes and Recombinants in Northern Tanzania: Distribution of Viral Quasispecies. <i>PLoS ONE</i> , 2012, 7, e47605.	1.1	17
94	Importance of Viral Sequence Length and Number of Variable and Informative Sites in Analysis of HIV Clustering. <i>AIDS Research and Human Retroviruses</i> , 2015, 31, 531-542.	0.5	17
95	Uncommon gp120 Cysteine Residues Found in Primary HIV-1 Isolates. <i>AIDS Research and Human Retroviruses</i> , 1995, 11, 185-188.	0.5	16
96	Identification of Non-B Human Immunodeficiency Virus Type 1 Subtypes in Rural Georgia. <i>Journal of Infectious Diseases</i> , 2001, 183, 138-142.	1.9	16
97	The Future of HIV Prevention. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2012, 60, S22-S26.	0.9	16
98	Localization of immunogenic domains in the human immunodeficiency virus type 2 envelope. <i>Journal of Virology</i> , 1991, 65, 5073-5079.	1.5	16
99	Frequent Intra-Subtype Recombination among HIV-1 Circulating in Tanzania. <i>PLoS ONE</i> , 2013, 8, e71131.	1.1	16
100	Reaching 90% in Botswana. <i>Current Opinion in HIV and AIDS</i> , 2019, 14, 442-448.	1.5	15
101	Exon 1 Exhibits Functional Diversity during HIV-1 Subtype C Primary Infection. <i>Journal of Virology</i> , 2013, 87, 5732-5745.	1.5	14
102	Evaluation of the False Recent Classification Rates of Multiassay Algorithms in Estimating HIV Type 1 Subtype C Incidence. <i>AIDS Research and Human Retroviruses</i> , 2014, 30, 29-36.	0.5	14
103	Genome-Wide Analyses Reveal Gene Influence on HIV Disease Progression and HIV-1C Acquisition in Southern Africa. <i>AIDS Research and Human Retroviruses</i> , 2017, 33, 597-609.	0.5	14
104	Viral Diversity and Diversification of Major Non-Structural Genes vif, vpr, vpu, tat exon 1 and rev exon 1 during Primary HIV-1 Subtype C Infection. <i>PLoS ONE</i> , 2012, 7, e35491.	1.1	14
105	Simian Immunodeficiency Virus in People. <i>New England Journal of Medicine</i> , 1994, 330, 209-210.	13.9	13
106	Retroviral Vaccines: Challenges for the Developing World. <i>AIDS Research and Human Retroviruses</i> , 1996, 12, 361-363.	0.5	13
107	Sequence Note Sequence Features Downstream of the Primer-Binding Site of HIV Type 1 Subtype E Shared by Subtype G and a Subset of Subtype A. <i>AIDS Research and Human Retroviruses</i> , 1999, 15, 1703-1706.	0.5	12
108	Differential Stability of the mRNA Secondary Structures in the Frameshift Site of Various HIV Type 1 Viruses. <i>AIDS Research and Human Retroviruses</i> , 1999, 15, 1591-1596.	0.5	12

#	ARTICLE	IF	CITATIONS
109	Mapping of HIV-1C Transmission Networks Reveals Extensive Spread of Viral Lineages Across Villages in Botswana Treatment-as-Prevention Trial. <i>Journal of Infectious Diseases</i> , 2020, 222, 1670-1680.	1.9	12
110	Antibodies to the HIV Type 2 Core Protein p26 and Vpx: Association with Disease Progression. <i>AIDS Research and Human Retroviruses</i> , 1998, 14, 1157-1162.	0.5	11
111	The Molecular Epidemiology of HIV Type 1 of Men in Mexico. <i>AIDS Research and Human Retroviruses</i> , 2001, 17, 87-92.	0.5	11
112	Identification of HLA Class I-Associated Amino Acid Polymorphisms in the HIV-1C Proteome. <i>AIDS Research and Human Retroviruses</i> , 2007, 23, 165-174.	0.5	11
113	Deciphering Multiplicity of HIV-1C Infection: Transmission of Closely Related Multiple Viral Lineages. <i>PLoS ONE</i> , 2016, 11, e0166746.	1.1	11
114	Prevalence of Rilpivirine and Etravirine Resistance Mutations in HIV-1 Subtype C-Infected Patients Failing Nevirapine or Efavirenz-Based Combination Antiretroviral Therapy in Botswana. <i>AIDS Research and Human Retroviruses</i> , 2018, 34, 667-671.	0.5	11
115	Lack of Virological Suppression Among Young HIV-Positive Adults in Botswana. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2018, 78, 557-565.	0.9	11
116	Site-Directed Serology Using Synthetic Oligopeptides Representing the C-Terminus of the External Glycoproteins of HIV-1, HIV-2, or SIV _{mac} May Distinguish Subtypes Among Primate Lentiviruses. <i>AIDS Research and Human Retroviruses</i> , 1991, 7, 767-771.	0.5	10
117	Antiretroviral prevention of HIV perinatal transmission. <i>Lancet, The</i> , 1994, 343, 1429-1430.	6.3	10
118	Interaction between HIV Type 1 Glycoprotein 120 and CXCR4 Coreceptor Involves a Highly Conserved Arginine Residue in Hypervariable Region 3. <i>AIDS Research and Human Retroviruses</i> , 2000, 16, 1821-1829.	0.5	10
119	Contribution of Hypervariable Domains to the Conformation of a Broadly Neutralizing Glycoprotein 120 Epitope. <i>AIDS Research and Human Retroviruses</i> , 1995, 11, 777-781.	0.5	9
120	Prognostic Value of HIV-1 RNA on CD4 Trajectories and Disease Progression Among Antiretroviral-Naive HIV-Infected Adults in Botswana: A Joint Modeling Analysis. <i>AIDS Research and Human Retroviruses</i> , 2016, 32, 573-578.	0.5	9
121	Comparison of simian immunodeficiency virus isolates. <i>Nature</i> , 1988, 331, 621-622.	13.7	8
122	Influence of Deletions in N or C Terminus of HIV-1 Glycoprotein 120 on Binding of Infectivity-Enhancing Antibody. <i>AIDS Research and Human Retroviruses</i> , 1994, 10, 1065-1069.	0.5	8
123	Effects of HIV Type 1 Infection on Hematopoiesis in Botswana. <i>AIDS Research and Human Retroviruses</i> , 2007, 23, 996-1003.	0.5	8
124	Pattern of gp120 sequence divergence linked to a lack of clinical progression in human immunodeficiency virus type 1 infection.. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1996, 93, 6693-6697.	3.3	7
125	Infant Feeding Practices were not Associated with Breast Milk HIV-1 RNA Levels in a Randomized Clinical Trial in Botswana. <i>AIDS and Behavior</i> , 2012, 16, 1260-1264.	1.4	7
126	Lack of Endemic HIV Infection in Venezuela. <i>AIDS Research and Human Retroviruses</i> , 1987, 3, 107-108.	0.5	6

#	ARTICLE	IF	CITATIONS
127	Humoral Aspects of Anti-HIV Immune Responses in Zairians with AIDS: Lower Antigenemia Does Not Correlate with Immune Complex Levels. <i>AIDS Research and Human Retroviruses</i> , 1993, 9, 251-258.	0.5	6
128	Temporal Reduction of HIV Type 1 Viral Load in Breast Milk by Single-Dose Nevirapine during Prevention of MTCT. <i>AIDS Research and Human Retroviruses</i> , 2009, 25, 1261-1264.	0.5	6
129	Implementation of Universal HIV Testing and Treatment to Reduce HIV Incidence in Botswana: the Ya Tsie Study. <i>Current HIV/AIDS Reports</i> , 2020, 17, 478-486.	1.1	6
130	PANDAA intentionally violates conventional qPCR design to enable durable, mismatch-agnostic detection of highly polymorphic pathogens. <i>Communications Biology</i> , 2021, 4, 227.	2.0	6
131	HIV-1 pol Diversity among Female Bar and Hotel Workers in Northern Tanzania. <i>PLoS ONE</i> , 2014, 9, e102258.	1.1	5
132	Transmitted/Founder HIV-1 Subtype C Viruses Show Distinctive Signature Patterns in Vif, Vpr, and Vpu That Are Under Subsequent Immune Pressure During Early Infection. <i>AIDS Research and Human Retroviruses</i> , 2016, 32, 1031-1045.	0.5	5
133	Plasma Cytokine Levels in Chronic Asymptomatic HIV-1 Subtype C Infection as an Indicator of Disease Progression in Botswana: A Retrospective Case Control Study. <i>AIDS Research and Human Retroviruses</i> , 2016, 32, 364-369.	0.5	5
134	An Electron-Lucent Region within the Virion Distinguishes HIV-1 from HIV-2 and Simian Immunodeficiency Virus. <i>AIDS Research and Human Retroviruses</i> , 1994, 10, 757-761.	0.5	4
135	Sequence Note: Sequential Change of Cysteine Residues in Hypervariable Region 1 of Glycoprotein 120 in Primary HIV Type 1 Isolates of Subtype B. <i>AIDS Research and Human Retroviruses</i> , 1996, 12, 1195-1197.	0.5	4
136	Short Communication: Low False Recent Rate of Limiting Antigen-Avidity Assay Combined with HIV-1 RNA Data in Botswana. <i>AIDS Research and Human Retroviruses</i> , 2017, 33, 17-18.	0.5	4
137	Immunopathogenesis of HTLV. <i>AIDS Research and Human Retroviruses</i> , 1992, 8, 719-24.	0.5	4
138	Rapid Assessment of Relationships Among HIV Isolates by Oligopeptide Analyses of External Envelope Glycoproteins. <i>AIDS Research and Human Retroviruses</i> , 1987, 3, 401-408.	0.5	3
139	Phylogenetic Examination of HIV Type 1 Glycoprotein 120-V3 Sequences in Patients from Rural Georgia. <i>AIDS Research and Human Retroviruses</i> , 1999, 15, 399-403.	0.5	3
140	Evolutionary gamut of in vivo Gag substitutions during early HIV-1 subtype C infection. <i>Virology</i> , 2011, 421, 119-128.	1.1	3
141	UNUSUAL SEROLOGICAL PROFILES IN AIDS. <i>Lancet, The</i> , 1986, 327, 1389.	6.3	2
142	Antigenic characterization of the human immunodeficiency viruses. <i>Journal of the American Academy of Dermatology</i> , 1990, 22, 1206-1210.	0.6	2
143	C-106â€fThe Botswana Combination Prevention Project (BCPP). <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2016, 71, 49.	0.9	2
144	High HIV-1 RNA Among Newly Diagnosed People in Botswana. <i>AIDS Research and Human Retroviruses</i> , 2018, 34, 300-306.	0.5	2

#	ARTICLE	IF	CITATIONS
145	Comparative research in leukemia and related diseases. An introduction to a scientific approach. <i>Leukemia</i> , 1999, 13, S19-S28.	3.3	1
146	Short Communication: Effect of Short-Course Antenatal Zidovudine and Single-Dose Nevirapine on the BED Capture Enzyme Immunoassay Levels in HIV Type 1 Subtype C Infection. <i>AIDS Research and Human Retroviruses</i> , 2013, 29, 901-906.	0.5	1
147	Antigens of Human T-Lymphotropic Virus Type III/Lymphadenopathy-Associated Virus. <i>Journal of Urology</i> , 1986, 136, 547-547.	0.2	0
148	Immunology of HIV. <i>Vaccine</i> , 1989, 7, 188.	1.7	0
149	Sound Policy, Not AIDS Hysteria. <i>AIDS Research and Human Retroviruses</i> , 1991, 7, v-v.	0.5	0
150	108 HIV-1C of Southern Africa: Why Is the Virus More Fit?. <i>Journal of Acquired Immune Deficiency Syndromes</i> (1999), 2011, 56, 43.	0.9	0
151	140 Reversing the Epidemic of HIV-1C in Southern Africa with Treatment as Prevention. <i>Journal of Acquired Immune Deficiency Syndromes</i> (1999), 2014, 65, 59.	0.9	0
152	HIV/AIDS: Lessons from a New Disease Pandemic. , 2008, , 133-142.		0
153	Conclusion/perspective I-National Cancer Institute Workshop on the emerging epidemic of non-Hodgkin's lymphoma: current knowledge regarding etiological factors. <i>Cancer Research</i> , 1992, 52, 5573s.	0.4	0
154	Retroviruses: leukemia and immunosuppression. The Yohei Ito memorial lecture. <i>Leukemia</i> , 1988, 2, 3S-7S.	3.3	0
155	Gene therapy against retroviral diseases. <i>Leukemia</i> , 1995, 9 Suppl 1, S71-4.	3.3	0