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List of Publications by Year
in descending order

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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	PANDAA intentionally violates conventional qPCR design to enable durable, mismatch-agnostic detection of highly polymorphic pathogens. Communications Biology, 2021, 4, 227.	2.0	6
2	Implementation of Universal HIV Testing and Treatment to Reduce HIV Incidence in Botswana: the Ya Tsie Study. Current HIV/AIDS Reports, 2020, 17, 478-486.	1.1	6
3	Mapping of HIV-1C Transmission Networks Reveals Extensive Spread of Viral Lineages Across Villages in Botswana Treatment-as-Prevention Trial. Journal of Infectious Diseases, 2020, 222, 1670-1680.	1.9	12
4	Universal Testing, Expanded Treatment, and Incidence of HIV Infection in Botswana. New England Journal of Medicine, 2019, 381, 230-242.	13.9	163
5	Neural-Tube Defects and Antiretroviral Treatment Regimens in Botswana. New England Journal of Medicine, 2019, 381, 827-840.	13.9	269
6	Reaching 90â€“90â€“90 in Botswana. Current Opinion in HIV and AIDS, 2019, 14, 442-448.	1.5	15
7	High HIV-1 RNA Among Newly Diagnosed People in Botswana. AIDS Research and Human Retroviruses, 2018, 34, 300-306.	0.5	2
8	Prevalence of Rilpivirine and Etravirine Resistance Mutations in HIV-1 Subtype C-Infected Patients Failing Nevirapine or Efavirenz-Based Combination Antiretroviral Therapy in Botswana. AIDS Research and Human Retroviruses, 2018, 34, 667-671.	0.5	11
9	Lack of Virological Suppression Among Young HIV-Positive Adults in Botswana. Journal of Acquired Immune Deficiency Syndromes (1999), 2018, 78, 557-565.	0.9	11
10	Genome-Wide Analyses Reveal Gene Influence on HIV Disease Progression and HIV-1C Acquisition in Southern Africa. AIDS Research and Human Retroviruses, 2017, 33, 597-609.	0.5	14
11	HIV-1 Full-Genome Phylogenetics of Generalized Epidemics in Sub-Saharan Africa: Impact of Missing Nucleotide Characters in Next-Generation Sequences. AIDS Research and Human Retroviruses, 2017, 33, 1083-1098.	0.5	18
12	Short Communication: Low False Recent Rate of Limiting Antigen-Avidity Assay Combined with HIV-1 RNA Data in Botswana. AIDS Research and Human Retroviruses, 2017, 33, 17-18.	0.5	4
13	Deciphering Multiplicity of HIV-1C Infection: Transmission of Closely Related Multiple Viral Lineages. PLoS ONE, 2016, 11, e0166746.	1.1	11
14	Botswana's progress toward achieving the 2020 UNAIDS 90-90-90 antiretroviral therapy and virological suppression goals: a population-based survey. Lancet HIV,the, 2016, 3, e221-e230.	2.1	197
15	Sharp increase in rates of HIV transmitted drug resistance at antenatal clinics in Botswana demonstrates the need for routine surveillance. Journal of Antimicrobial Chemotherapy, 2016, 71, 1361-1366.	1.3	30
16	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. AIDS Research and Human Retroviruses, 2016, 32, 1031-1045.	0.5	5
17	Prognostic Value of HIV-1 RNA on CD4 Trajectories and Disease Progression Among Antiretroviral-Naive HIV-Infected Adults in Botswana: A Joint Modeling Analysis. AIDS Research and Human Retroviruses, 2016, 32, 573-578.	0.5	9
18	C-106â€ƒThe Botswana Combination Prevention Project (BCPP). Journal of Acquired Immune Deficiency Syndromes (1999), 2016, 71, 49.	0.9	2

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19	Plasma Cytokine Levels in Chronic Asymptomatic HIV-1 Subtype C Infection as an Indicator of Disease Progression in Botswana: A Retrospective Case Control Study. AIDS Research and Human Retroviruses, 2016, 32, 364-369.	0.5	5
20	Phylodynamic analysis of HIV sub-epidemics in Mochudi, Botswana. Epidemics, 2015, 13, 44-55.	1.5	22
21	Estimated age and gender profile of individuals missed by a homeâ€based HIV testing and counselling campaign in a Botswana community. Journal of the International AIDS Society, 2015, 18, 19918.	1.2	29
22	Toll-like receptor gene variants and bacterial vaginosis among HIV-1 infected and uninfected African women. Genes and Immunity, 2015, 16, 362-365.	2.2	18
23	Importance of Viral Sequence Length and Number of Variable and Informative Sites in Analysis of HIV Clustering. AIDS Research and Human Retroviruses, 2015, 31, 531-542.	0.5	17
24	Long-Range HIV Genotyping Using Viral RNA and Proviral DNA for Analysis of HIV Drug Resistance and HIV Clustering. Journal of Clinical Microbiology, 2015, 53, 2581-2592.	1.8	24
25	HIV-1 pol Diversity among Female Bar and Hotel Workers in Northern Tanzania. PLoS ONE, 2014, 9, e102258.	1.1	5
26	Sample size considerations in the design of cluster randomized trials of combination HIV prevention. Clinical Trials, 2014, 11, 309-318.	0.7	26
27	Impact of Sampling Density on the Extent of HIV Clustering. AIDS Research and Human Retroviruses, 2014, 30, 1226-1235.	0.5	71
28	140â€ƒReversing the Epidemic of HIV-1C in Southern Africa with Treatment as Prevention. Journal of Acquired Immune Deficiency Syndromes (1999), 2014, 65, 59.	0.9	0
29	Evaluation of the False Recent Classification Rates of Multiassay Algorithms in Estimating HIV Type 1 Subtype C Incidence. AIDS Research and Human Retroviruses, 2014, 30, 29-36.	0.5	14
30	Intra-host evolutionary rates in HIV-1C env and gag during primary infection. Infection, Genetics and Evolution, 2013, 19, 361-368.	1.0	31
31	tatExon 1 Exhibits Functional Diversity during HIV-1 Subtype C Primary Infection. Journal of Virology, 2013, 87, 5732-5745.	1.5	14
32	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. AIDS Research and Human Retroviruses, 2013, 29, 901-906.	0.5	1
33	Frequent Intra-Subtype Recombination among HIV-1 Circulating in Tanzania. PLoS ONE, 2013, 8, e71131.	1.1	16
34	Phylogenetic Relatedness of Circulating HIV-1C Variants in Mochudi, Botswana. PLoS ONE, 2013, 8, e80589.	1.1	33
35	The Future of HIV Prevention. Journal of Acquired Immune Deficiency Syndromes (1999), 2012, 60, S22-S26.	0.9	16
36	HIV-1 Subtypes and Recombinants in Northern Tanzania: Distribution of Viral Quasispecies. PLoS ONE, 2012, 7, e47605.	1.1	17

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37	Infant Feeding Practices were not Associated with Breast Milk HIV-1 RNA Levels in a Randomized Clinical Trial in Botswana. AIDS and Behavior, 2012, 16, 1260-1264.	1.4	7
38	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. PLoS ONE, 2012, 7, e35491.	1.1	14
39	108 HIV-1C of Southern Africa: Why Is the Virus More Fit?. Journal of Acquired Immune Deficiency Syndromes (1999), 2011, 56, 43.	0.9	0
40	Evolutionary gamut of in vivo Gag substitutions during early HIV-1 subtype C infection. Virology, 2011, 421, 119-128.	1.1	3
41	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. AIDS Research and Human Retroviruses, 2011, 27, 365-372.	0.5	21
42	Influence of Gag-Protease-Mediated Replication Capacity on Disease Progression in Individuals Recently Infected with HIV-1 Subtype C. Journal of Virology, 2011, 85, 3996-4006.	1.5	50
43	Replicative Fitness Costs of Nonnucleoside Reverse Transcriptase Inhibitor Drug Resistance Mutations on HIV Subtype C. Antimicrobial Agents and Chemotherapy, 2011, 55, 2146-2153.	1.4	23
44	Extended high viremics. Aids, 2011, 25, 1515-1522.	1.0	58
45	Transmission of Single and Multiple Viral Variants in Primary HIV-1 Subtype C Infection. PLoS ONE, 2011, 6, e16714.	1.1	47
46	AIDS Denialism and Public Health Practice. AIDS and Behavior, 2010, 14, 237-247.	1.4	39
47	Dynamics and timing of in vivo mutations at Gag residue 242 during primary HIV-1 subtype C infection. Virology, 2010, 403, 37-46.	1.1	19
48	Antiretroviral Treatment Initiation Among HIV-Infected Pregnant Women with Low CD4+ Cell Counts in Gaborone, Botswana. Journal of Acquired Immune Deficiency Syndromes (1999), 2010, 54, 102-106.	0.9	21
49	Estimating the Impact of Plasma HIV-1 RNA Reductions on Heterosexual HIV-1 Transmission Risk. PLoS ONE, 2010, 5, e12598.	1.1	129
50	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
51	Antiretroviral Regimens in Pregnancy and Breast-Feeding in Botswana. New England Journal of Medicine, 2010, 362, 2282-2294.	13.9	462
52	HIV-1 Subtype C-Infected Individuals Maintaining High Viral Load as Potential Targets for the â€œTest-and-Treatâ€•Approach to Reduce HIV Transmission. PLoS ONE, 2010, 5, e10148.	1.1	46
53	Timing Constraints of In Vivo Gag Mutations during Primary HIV-1 Subtype C Infection. PLoS ONE, 2009, 4, e7727.	1.1	27
54	Temporal Reduction of HIV Type 1 Viral Load in Breast Milk by Single-Dose Nevirapine during Prevention of MTCT. AIDS Research and Human Retroviruses, 2009, 25, 1261-1264.	0.5	6

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55	Replicative Capacity Differences of Thymidine Analog Resistance Mutations in Subtype B and C Human Immunodeficiency Virus Type 1. Journal of Virology, 2009, 83, 4051-4059.	1.5	19
56	Evolution of proviral gp120 over the first year of HIV-1 subtype C infection. Virology, 2009, 383, 47-59.	1.1	34
57	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. Journal of Acquired Immune Deficiency Syndromes (1999), 2009, 52, 265-272.	0.9	29
58	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
59	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. Journal of Virological Methods, 2008, 149, 69-75.	1.0	19
60	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
61	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
62	HIV/AIDS: Lessons from a New Disease Pandemic. , 2008, , 133-142.		0
63	Identification of HLA Class I-Associated Amino Acid Polymorphisms in the HIV-1C Proteome. AIDS Research and Human Retroviruses, 2007, 23, 165-174.	0.5	11
64	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/ddI-Containing HAART in Southern Africa. AIDS Research and Human Retroviruses, 2007, 23, 868-878.	0.5	65
65	Effects of HIV Type 1 Infection on Hematopoiesis in Botswana. AIDS Research and Human Retroviruses, 2007, 23, 996-1003.	0.5	8
66	Different Rates of Disease Progression of HIV Type 1 Infection in Tanzania Based on Infecting Subtype. Clinical Infectious Diseases, 2006, 42, 843-852.	2.9	175
67	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
68	Magnitude and Frequency of Cytotoxic T-Lymphocyte Responses: Identification of Immunodominant Regions of Human Immunodeficiency Virus Type 1 Subtype C. Journal of Virology, 2002, 76, 10155-10168.	1.5	110
69	Human Immunodeficiency Virus Type 1 Subtype C Molecular Phylogeny: Consensus Sequence for an AIDS Vaccine Design?. Journal of Virology, 2002, 76, 5435-5451.	1.5	143
70	The Molecular Epidemiology of HIV Type 1 of Men in Mexico. AIDS Research and Human Retroviruses, 2001, 17, 87-92.	0.5	11
71	HIV-1 LTR Subtype and Perinatal Transmission. Virology, 2001, 287, 261-265.	1.1	54
72	Construction and Analysis of an Infectious Human Immunodeficiency Virus Type 1 Subtype C Molecular Clone. Journal of Virology, 2001, 75, 4964-4972.	1.5	79

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73	Predictors of intrauterine and intrapartum transmission of HIV-1 among Tanzanian women. Aids, 2001, 15, 1157-1165.	1.0	75
74	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. Journal of Virology, 2001, 75, 9210-9228.	1.5	107
75	Identification of Nonâ€Β Human Immunodeficiency Virus Type 1 Subtypes in Rural Georgia. Journal of Infectious Diseases, 2001, 183, 138-142.	1.9	16
76	A New Human Immunodeficiency Virus Type 1 Circulating Recombinant Form from Tanzania. AIDS Research and Human Retroviruses, 2001, 17, 423-431.	0.5	49
77	Diversity of the HIV-1 Long Terminal Repeat Following Mother-to-Child Transmission. Virology, 2000, 274, 402-411.	1.1	19
78	Molecular Cloning and Biological Characterization of Full-Length HIV-1 Subtype C from Botswana. Virology, 2000, 278, 390-399.	1.1	44
79	Randomized Trial of Vitamin Supplements in Relation to Vertical Transmission of HIV-1 in Tanzania. Journal of Acquired Immune Deficiency Syndromes (1999), 2000, 23, 246-254.	0.9	132
80	A Trial of Shortened Zidovudine Regimens to Prevent Mother-to-Child Transmission of Human Immunodeficiency Virus Type 1. New England Journal of Medicine, 2000, 343, 982-991.	13.9	364
81	Genetic Analysis of HIV Type 2 in Monotypic and Dual HIV Infections. AIDS Research and Human Retroviruses, 2000, 16, 295-298.	0.5	23
82	Interaction between HIV Type 1 Glycoprotein 120 and CXCR4 Coreceptor Involves a Highly Conserved Arginine Residue in Hypervariable Region 3. AIDS Research and Human Retroviruses, 2000, 16, 1821-1829.	0.5	10
83	Sequence Note: HIV Type 1 A/J Recombinant with a PronouncedpolGene Mosaicism. AIDS Research and Human Retroviruses, 2000, 16, 1015-1020.	0.5	19
84	Human Immunodeficiency Viruses in The Developing World. Advances in Virus Research, 1999, 53, 71-88.	0.9	90
85	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. AIDS Research and Human Retroviruses, 1999, 15, 1703-1706.	0.5	12
86	Differential Stability of the mRNA Secondary Structures in the Frameshift Site of Various HIV Type 1 Viruses. AIDS Research and Human Retroviruses, 1999, 15, 1591-1596.	0.5	12
87	Phylogenetic Examination of HIV Type 1 Glycoprotein 120-V3 Sequences in Patients from Rural Georgia. AIDS Research and Human Retroviruses, 1999, 15, 399-403.	0.5	3
88	Hypervariable region 3 residues of HIV type 1 gp120 involved in CCR5 coreceptor utilization: Therapeutic and prophylactic implications. Proceedings of the National Academy of Sciences of the United States of America, 1999, 96, 4558-4562.	3.3	55
89	Comparative research in leukemia and related diseases. An introduction to a scientific approach. Leukemia, 1999, 13, S19-S28.	3.3	1
90	Transmission of Human Immunodeficiency Type 1 Viruses with Intersubtype Recombinant Long Terminal Repeat Sequences. Virology, 1999, 254, 220-225.	1.1	37

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91	Emerging recombinant human immunodeficiency viruses: uneven representation of the envelope V3 region. Aids, 1999, 13, 1613-1621.	1.0	53
92	Molecular Cloning and Phylogenetic Analysis of Human Immunodeficiency Virus Type 1 Subtype C: a Set of 23 Full-Length Clones from Botswana. Journal of Virology, 1999, 73, 4427-4432.	1.5	114
93	Sequence Note: Epidemic Expansion of HIV Type 1 Subtype C and Recombinant Genotypes in Tanzania. AIDS Research and Human Retroviruses, 1998, 14, 635-638.	0.5	80
94	Molecular Epidemiology of an HIV-1 Subtype A Subcluster among Injection Drug Users in the Southern Ukraine. AIDS Research and Human Retroviruses, 1998, 14, 1079-1085.	0.5	56
95	Antibodies to the HIV Type 2 Core Protein p26 and Vpx: Association with Disease Progression. AIDS Research and Human Retroviruses, 1998, 14, 1157-1162.	0.5	11
96	CCR5 coreceptor utilization involves a highly conserved arginine residue of HIV type 1 gp120. Proceedings of the National Academy of Sciences of the United States of America, 1998, 95, 5740-5745.	3.3	74
97	Dysregulation through the NF-Î¤B Enhancer and TATA Box of the Human Immunodeficiency Virus Type 1 Subtype E Promoter. Journal of Virology, 1998, 72, 8446-8452.	1.5	54
98	Divergent transcriptional regulation among expanding human immunodeficiency virus type 1 subtypes. Journal of Virology, 1997, 71, 8657-8665.	1.5	140
99	HIV-1 Langerhans' Cell Tropism Associated with Heterosexual Transmission of HIV. Science, 1996, 271, 1291-1293.	6.0	345
100	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
101	Retroviral Vaccines: Challenges for the Developing World. AIDS Research and Human Retroviruses, 1996, 12, 361-363.	0.5	13
102	Pattern of gp120 sequence divergence linked to a lack of clinical progression in human immunodeficiency virus type 1 infection.. Proceedings of the National Academy of Sciences of the United States of America, 1996, 93, 6693-6697.	3.3	7
103	Identification of the Envelope V3 Loop as a Determinant of a CD4-Negative Neuronal Cell Tropism for HIV-1. Virology, 1996, 217, 613-617.	1.1	48
104	Sequence Note: Sequential Change of Cysteine Residues in Hypervariable Region 1 of Glycoprotein 120 in Primary HIV Type 1 Isolates of Subtype B. AIDS Research and Human Retroviruses, 1996, 12, 1195-1197.	0.5	4
105	HIV-1 pol Sequences from India Fit Distinct Subtype Pattern. Journal of Acquired Immune Deficiency Syndromes, 1996, 13, 299-307.	0.3	33
106	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. Journal of Virology, 1996, 70, 607-611.	1.5	23
107	Contribution of Hypervariable Domains to the Conformation of a Broadly Neutralizing Glycoprotein 120 Epitope. AIDS Research and Human Retroviruses, 1995, 11, 777-781.	0.5	9
108	Uncommon gp120 Cysteine Residues Found in Primary HIV-1 Isolates. AIDS Research and Human Retroviruses, 1995, 11, 185-188.	0.5	16

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109	Gene therapy against retroviral diseases. Leukemia, 1995, 9 Suppl 1, S71-4.	3.3	0
110	Influence of Deletions in N or C Terminus of HIV-1 Glycoprotein 120 on Binding of Infectivity-Enhancing Antibody. AIDS Research and Human Retroviruses, 1994, 10, 1065-1069.	0.5	8
111	Simian Immunodeficiency Virus in People. New England Journal of Medicine, 1994, 330, 209-210.	13.9	13
112	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
113	An Electron-Lucent Region within the Virion Distinguishes HIV-1 from HIV-2 and Simian Immunodeficiency Virus. AIDS Research and Human Retroviruses, 1994, 10, 757-761.	0.5	4
114	Dysregulation of interleukin-7 receptor may generate loss of cytotoxic T cell response in human immunodeficiency virus type 1 infection. European Journal of Immunology, 1994, 24, 2927-2934.	1.6	64
115	Maternal antibody response at delivery and perinatal transmission of human immunodeficiency virus type 1 in African women. Lancet, The, 1994, 343, 1001-1005.	6.3	49
116	Antiretroviral prevention of HIV perinatal transmission. Lancet, The, 1994, 343, 1429-1430.	6.3	10
117	Mother-to-child transmission of HIV-1 in Congo, central Africa. Aids, 1994, 8, 1451-1456.	1.0	38
118	Humoral Aspects of Anti-HIV Immune Responses in Zairians with AIDS: Lower Antigenemia Does Not Correlate with Immune Complex Levels. AIDS Research and Human Retroviruses, 1993, 9, 251-258.	0.5	6
119	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. American Journal of Epidemiology, 1992, 136, 895-907.	1.6	89
120	Immunopathogenesis of HTLV. AIDS Research and Human Retroviruses, 1992, 8, 719-24.	0.5	4
121	Conclusion/perspective I--National Cancer Institute Workshop on the emerging epidemic of non-Hodgkin's lymphoma: current knowledge regarding etiological factors. Cancer Research, 1992, 52, 5573s.	0.4	0
122	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. AIDS Research and Human Retroviruses, 1991, 7, 767-771.	0.5	10
123	Sound Policy, Not AIDS Hysteria. AIDS Research and Human Retroviruses, 1991, 7, v-v.	0.5	0
124	Localization of immunogenic domains in the human immunodeficiency virus type 2 envelope. Journal of Virology, 1991, 65, 5073-5079.	1.5	16
125	The vpx gene of simian immunodeficiency virus facilitates efficient viral replication in fresh lymphocytes and macrophage. Journal of Virology, 1991, 65, 5088-5091.	1.5	112
126	The N-terminal region of the human immunodeficiency virus envelope glycoprotein gp120 contains potential binding sites for CD4.. Proceedings of the National Academy of Sciences of the United States of America, 1990, 87, 3695-3699.	3.3	55

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127	Human Immunodeficiency VirusvprGene Encodes a Virion-Associated Protein. AIDS Research and Human Retroviruses, 1990, 6, 1265-1271.	0.5	151
128	Antigenic characterization of the human immunodeficiency viruses. Journal of the American Academy of Dermatology, 1990, 22, 1206-1210.	0.6	2
129	Open reading frame vpr of simian immunodeficiency virus encodes a virion-associated protein. Journal of Virology, 1990, 64, 5688-5693.	1.5	116
130	HIV-2 Infection in the United States. New England Journal of Medicine, 1989, 320, 1422-1423.	13.9	25
131	Immunology of HIV. Vaccine, 1989, 7, 188.	1.7	0
132	The Origins of the AIDS Virus. Scientific American, 1988, 259, 64-71.	1.0	57
133	Comparison of simian immunodeficiency virus isolates. Nature, 1988, 331, 621-622.	13.7	8
134	A naturally immunogenic virion-associated protein specific for HIV-2 and SIV. Nature, 1988, 335, 262-265.	13.7	124
135	Clinical, Hematologic, and Immunologic Cross-Sectional Evaluation of Individuals Exposed to Human Immunodeficiency Virus Type-2 (HIV-2). AIDS Research and Human Retroviruses, 1988, 4, 137-148.	0.5	106
136	Antibody Responses in Early Human Immunodeficiency Virus Type 1 Infection in Hemophiliacs. Journal of Infectious Diseases, 1988, 157, 805-811.	1.9	36
137	Human immunodeficiency virus type 1 has an additional coding sequence in the central region of the genome.. Proceedings of the National Academy of Sciences of the United States of America, 1988, 85, 6968-6972.	3.3	93
138	Retroviruses: leukemia and immunosuppression. The Yohei Ito memorial lecture. Leukemia, 1988, 2, 3S-7S.	3.3	0
139	Lack of Endemic HIV Infection in Venezuela. AIDS Research and Human Retroviruses, 1987, 3, 107-108.	0.5	6
140	Rapid Assessment of Relationships Among HIV Isolates by Oligopeptide Analyses of External Envelope Glycoproteins. AIDS Research and Human Retroviruses, 1987, 3, 401-408.	0.5	3
141	UNUSUAL SEROLOGICAL PROFILES IN AIDS. Lancet, The, 1986, 327, 1389.	6.3	2
142	Antigens of Human T-Lymphotropic Virus Type III/Lymphadenopathy-Associated Virus. Journal of Urology, 1986, 136, 547-547.	0.2	0
143	Isolation of T-lymphotropic retrovirus related to HTLV-III/LAV from wild-caught African green monkeys. Science, 1985, 230, 951-954.	6.0	217
144	Serologic identification and characterization of a macaque T-lymphotropic retrovirus closely related to HTLV-III. Science, 1985, 228, 1199-1201.	6.0	304

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145	Virus envelope protein of HTLV-III represents major target antigen for antibodies in AIDS patients. Science, 1985, 228, 1094-1096.	6.0	260
146	SEROLOGICAL EVIDENCE FOR VIRUS RELATED TO SIMIAN T-LYMPHOTROPIC RETROVIRUS III IN RESIDENTS OF WEST AFRICA. Lancet, The, 1985, 326, 1387-1389.	6.3	248
147	Major glycoprotein antigens that induce antibodies in AIDS patients are encoded by HTLV-III. Science, 1985, 228, 1091-1094.	6.0	626
148	Isolation of T-cell tropic HTLV-III-like retrovirus from macaques. Science, 1985, 228, 1201-1204.	6.0	1,000
149	Aetiology of AIDSâ€"antibodies to human T-cell leukaemia virus (type III) in haemophiliacs. Nature, 1984, 312, 367-369.	13.7	195
150	Transfusion-associated AIDS: serologic evidence of human T-cell leukemia virus infection of donors. Science, 1984, 223, 1309-1312.	6.0	60
151	Human T-cell leukemia virus-associated membrane antigens: identity of the major antigens recognized after virus infection.. Proceedings of the National Academy of Sciences of the United States of America, 1984, 81, 3856-3860.	3.3	128
152	Antibodies to human T-cell leukemia virus membrane antigens (HTLV-MA) in hemophiliacs. Science, 1983, 221, 1061-1064.	6.0	96
153	Antibodies to cell membrane antigens associated with human T-cell leukemia virus in patients with AIDS. Science, 1983, 220, 859-862.	6.0	369
154	Epidemic acquired immune deficiency syndrome: epidemiologic evidence for a transmissible agent. Journal of the National Cancer Institute, 1983, 71, 1-4.	3.0	61
155	Naturally occurring persistent feline oncornavirus infections in the absence of disease. Infection and Immunity, 1975, 11, 470-475.	1.0	71