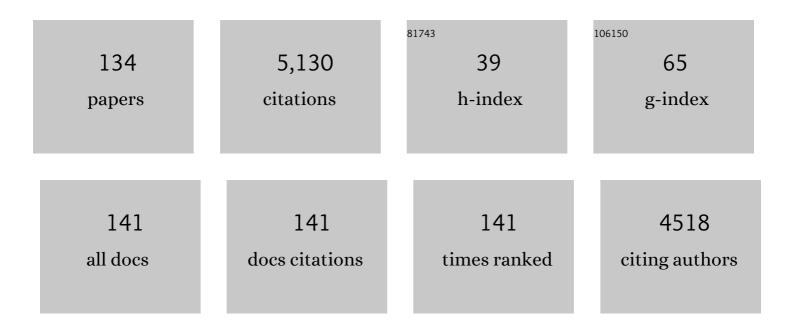
List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Prevalence and Evolution of Transmitted Human Immunodeficiency Virus Drug Resistance in Belgium Between 2013 and 2019. Open Forum Infectious Diseases, 2022, 9, .	0.4	2
2	Nationwide Harmonization Effort for Semi-Quantitative Reporting of SARS-CoV-2 PCR Test Results in Belgium. Viruses, 2022, 14, 1294.	1.5	13
3	The hepatitis C cascade of care in the Belgian HIV population: One step closer to elimination. International Journal of Infectious Diseases, 2021, 105, 217-223.	1.5	6
4	Quality Control of Next-Generation Sequencing-Based HIV-1 Drug Resistance Data in Clinical Laboratory Information Systems Framework. Viruses, 2020, 12, 645.	1.5	7
5	Chronic and Early Antiretroviral Therapy Impact Human Immunodeficiency Virus (HIV) Serological Assay Sensitivity, Leading to More False-Negative Test Results in HIV Diagnosis. Journal of Infectious Diseases, 2020, 222, 1660-1669.	1.9	5
6	High frequency of new recombinant forms in HIV-1 transmission networks demonstrated by full genome sequencing. Infection, Genetics and Evolution, 2020, 84, 104365.	1.0	1
7	Stable level of HIV transmitted drug resistance in Estonia despite significant scale-up of antiretroviral therapy. Infection, Genetics and Evolution, 2019, 75, 103901.	1.0	1
8	An Evolutionary Model-Based Approach To Quantify the Genetic Barrier to Drug Resistance in Fast-Evolving Viruses and Its Application to HIV-1 Subtypes and Integrase Inhibitors. Antimicrobial Agents and Chemotherapy, 2019, 63, .	1.4	10
9	Earlier Initiation of Antiretroviral Treatment Coincides With an Initial Control of the HIV-1 Sub-Subtype F1 Outbreak Among Men-Having-Sex-With-Men in Flanders, Belgium. Frontiers in Microbiology, 2019, 10, 613.	1.5	21
10	Exploring HIV-1 Transmission Dynamics by Combining Phylogenetic Analysis and Infection Timing. Viruses, 2019, 11, 1096.	1.5	9
11	Global and regional molecular epidemiology of HIV-1, 1990–2015: a systematic review, global survey, and trend analysis. Lancet Infectious Diseases, The, 2019, 19, 143-155.	4.6	255
12	Phylogenetic analysis of the Belgian HIV-1 epidemic reveals that local transmission is almost exclusively driven by men having sex with men despite presence of large African migrant communities. Infection, Genetics and Evolution, 2018, 61, 36-44.	1.0	26
13	Analysis of ex vivo HIV-1 infection in a controller-discordant couple. Journal of Virus Eradication, 2018, 4, 170-173.	0.3	3
14	Analysis of HIV-1 infection in a controller-discordant couple. Journal of Virus Eradication, 2018, 4, 170-173.	0.3	2
15	Exploring resistance pathways for first-generation NS3/4A protease inhibitors boceprevir and telaprevir using Bayesian network learning. Infection, Genetics and Evolution, 2017, 53, 15-23.	1.0	14
16	Phylogenetic evidence for underreporting of maleâ€ŧoâ€male sex among human immunodeficiency virus–infected donors in the Netherlands and Flanders. Transfusion, 2017, 57, 1235-1247.	0.8	11
17	Implications of hepatitis C virus subtype 1a migration patterns for virus genetic sequencing policies in Italy. BMC Evolutionary Biology, 2017, 17, 70.	3.2	21
18	A21 HIV-1 sub-subtype F1 outbreak among MSM in Belgium. Virus Evolution, 2017, 3, .	2.2	6

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19	Decision tree for accurate infection timing in individuals newly diagnosed with HIV-1 infection. BMC Infectious Diseases, 2017, 17, 738.	1.3	13
20	A18 Random amplification with next-generation sequencing to cover HIV and HCV full-length genomes. Virus Evolution, 2017, 3, .	2.2	1
21	Quantifying Next Generation Sequencing Sample Pre-Processing Bias in HIV-1 Complete Genome Sequencing. Viruses, 2016, 8, 12.	1.5	13
22	Impact of HCV genotype on treatment regimens and drug resistance: a snapshot in time. Reviews in Medical Virology, 2016, 26, 408-434.	3.9	34
23	Mapping the genomic diversity of HCV subtypes 1a and 1b: Implications of structural and immunological constraints for vaccine and drug development. Virus Evolution, 2016, 2, vew024.	2.2	17
24	Transmission of HIV Drug Resistance and the Predicted Effect on Current First-line Regimens in Europe. Clinical Infectious Diseases, 2016, 62, 655-663.	2.9	135
25	Sub-Epidemics Explain Localized High Prevalence of Reduced Susceptibility to Rilpivirine in Treatment-Naive HIV-1-Infected Patients: Subtype and Geographic Compartmentalization of Baseline Resistance Mutations. AIDS Research and Human Retroviruses, 2016, 32, 427-433.	0.5	19
26	Disentangling the impact of within-host evolution and transmission dynamics on the tempo of HIV-1 evolution. Aids, 2015, 29, 1549-1556.	1.0	16
27	Lack of evidence for the selection of E138 mutations by first-generation non-nucleoside reverse transcriptase inhibitors in patients infected with HIV-1 non-B subtypes. Aids, 2015, 29, 987-988.	1.0	1
28	Performance of an In-House Human Immunodeficiency Virus Type 1 Genotyping System for Assessment of Drug Resistance in Cuba. PLoS ONE, 2015, 10, e0117176.	1.1	4
29	HIV-1 genotypic drug resistance testing: digging deep, reaching wide?. Current Opinion in Virology, 2015, 14, 16-23.	2.6	36
30	CRF19_cpx is an Evolutionary fit HIV-1 Variant Strongly Associated With Rapid Progression to AIDS in Cuba. EBioMedicine, 2015, 2, 244-254.	2.7	56
31	Discordant predictions of residual activity could impact dolutegravir prescription upon raltegravir failure. Journal of Clinical Virology, 2015, 70, 120-127.	1.6	6
32	Trends and Predictors of Transmitted Drug Resistance (TDR) and Clusters with TDR in a Local Belgian HIV-1 Epidemic. PLoS ONE, 2014, 9, e101738.	1.1	36
33	High frequency of antiviral drug resistance and non-b subtypes in HIV-1 patients failing antiviral therapy in Cuba. Journal of the International AIDS Society, 2014, 17, 19754.	1.2	6
34	HIV-1 Gag C-terminal amino acid substitutions emerging under selective pressure of protease inhibitors in patient populations infected with different HIV-1 subtypes. Retrovirology, 2014, 11, 79.	0.9	11
35	The Genealogical Population Dynamics of HIV-1 in a Large Transmission Chain: Bridging within and among Host Evolutionary Rates. PLoS Computational Biology, 2014, 10, e1003505.	1.5	79
36	Comparative Performances of HIV-1 RNA Load Assays at Low Viral Load Levels: Results of an International Collaboration. Journal of Clinical Microbiology, 2014, 52, 517-523.	1.8	47

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37	Possible Footprints of APOBEC3F and/or Other APOBEC3 Deaminases, but Not APOBEC3G, on HIV-1 from Patients with Acute/Early and Chronic Infections. Journal of Virology, 2014, 88, 12882-12894.	1.5	21
38	Increase in transmitted resistance to non-nucleoside reverse transcriptase inhibitors among newly diagnosed HIV-1 infections in Europe. BMC Infectious Diseases, 2014, 14, 407.	1.3	43
39	Horizontal gene transfer from human host to HIV-1 reverse transcriptase confers drug resistance and partly compensates for replication deficits. Virology, 2014, 456-457, 310-318.	1.1	5
40	Characterization of amino acids Arg, Ser and Thr at position 70 within HIV-1 reverse transcriptase. Acta Clinica Belgica, 2014, 69, 348-357.	0.5	3
41	Patterns of Transmitted HIV Drug Resistance in Europe Vary by Risk Group. PLoS ONE, 2014, 9, e94495.	1.1	32
42	Limited cross-border infections in patients newly diagnosed with HIV in Europe. Retrovirology, 2013, 10, 36.	0.9	52
43	HIV-1 fitness landscape models for indinavir treatment pressure using observed evolution in longitudinal sequence data are predictive for treatment failure. Infection, Genetics and Evolution, 2013, 19, 349-360.	1.0	4
44	Antiretroviral drug resistance in HIV-1 therapy-naive patients in Cuba. Infection, Genetics and Evolution, 2013, 16, 144-150.	1.0	23
45	Mutations selected in HIV-2-infected patients failing a regimen including atazanavir. Journal of Antimicrobial Chemotherapy, 2013, 68, 190-192.	1.3	17
46	Evaluation of the automatic editing tool RECall for HIV-1 pol and V3 loop sequences. Journal of Virological Methods, 2013, 193, 135-139.	1.0	1
47	RegaDB: community-driven data management and analysis for infectious diseases. Bioinformatics, 2013, 29, 1477-1480.	1.8	29
48	Declining Prevalence of HIV-1 Drug Resistance in Antiretroviral Treatment-exposed Individuals in Western Europe. Journal of Infectious Diseases, 2013, 207, 1216-1220.	1.9	53
49	HIV-1 genetic variation and drug resistance development. Expert Review of Anti-Infective Therapy, 2013, 11, 1159-1178.	2.0	17
50	Superinfection with drug-resistant HIV is rare and does not contribute substantially to therapy failure in a large European cohort. BMC Infectious Diseases, 2013, 13, 537.	1.3	8
51	Clinical Evaluation of Rega 8: An Updated Genotypic Interpretation System That Significantly Predicts HIV-Therapy Response. PLoS ONE, 2013, 8, e61436.	1.1	17
52	HIV-1 protease mutation 82M contributes to phenotypic resistance to protease inhibitors in subtype G. Journal of Antimicrobial Chemotherapy, 2012, 67, 1075-1079.	1.3	8
53	Treatment-associated polymorphisms in protease are significantly associated with higher viral load and lower CD4 count in newly diagnosed drug-naive HIV-1 infected patients. Retrovirology, 2012, 9, 81.	0.9	23
54	High frequency of antiviral drug resistance and non-B subtypes in HIV-1 patients failing antiviral therapy in Cuba. Journal of Clinical Virology, 2012, 55, 348-355.	1.6	10

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55	European guidelines on the clinical management of HIV-1 tropism testing. Lancet Infectious Diseases, The, 2011, 11, 394-407.	4.6	218
56	Appearance of a Single Amino Acid Insertion at Position 33 in HIV Type 1 Protease Under a Lopinavir-Containing Regimen, Associated with Reduced Protease Inhibitor Susceptibility. AIDS Research and Human Retroviruses, 2011, 27, 1223-1229.	0.5	0
57	Prediction of response to antiretroviral therapy by human experts and by the EuResist data-driven expert system (the EVE study). HIV Medicine, 2011, 12, 211-218.	1.0	32
58	Differences in the mannose oligomer specificities of the closely related lectins from Galanthus nivalis and Zea maysstrongly determine their eventual anti-HIV activity. Retrovirology, 2011, 8, 10.	0.9	24
59	Detection of drug resistance mutations at low plasma HIV-1 RNA load in a European multicentre cohort study. Journal of Antimicrobial Chemotherapy, 2011, 66, 1886-1896.	1.3	56
60	Estimating the individualized HIV-1 genetic barrier to resistance using a nelfinavir fitness landscape. BMC Bioinformatics, 2010, 11, 409.	1.2	12
61	The rare HIV-1 gp41 mutations 43T and 50V elevate enfuvirtide resistance levels of common enfuvirtide resistance mutations that did not impact susceptibility to sifuvirtide. Antiviral Research, 2010, 86, 253-260.	1.9	9
62	Comparison of HIV-1 Genotypic Resistance Test Interpretation Systems in Predicting Virological Outcomes Over Time. PLoS ONE, 2010, 5, e11505.	1.1	56
63	Pradimicin S, a Highly Soluble Nonpeptidic Small-Size Carbohydrate-Binding Antibiotic, Is an Anti-HIV Drug Lead for both Microbicidal and Systemic Use. Antimicrobial Agents and Chemotherapy, 2010, 54, 1425-1435.	1.4	46
64	Actinohivin, a Broadly Neutralizing Prokaryotic Lectin, Inhibits HIV-1 Infection by Specifically Targeting High-Mannose-Type Glycans on the gp120 Envelope. Antimicrobial Agents and Chemotherapy, 2010, 54, 3287-3301.	1.4	54
65	Resistance pathways of human immunodeficiency virus type 1 against the combination of zidovudine and lamivudine. Journal of General Virology, 2010, 91, 1898-1908.	1.3	16
66	Different Evolution of Genotypic Resistance Profiles to Emtricitabine Versus Lamivudine in Tenofovir-Containing Regimens. Journal of Acquired Immune Deficiency Syndromes (1999), 2010, 55, 336-344.	0.9	32
67	Cellular HIV-1 DNA Levels in Drug Sensitive Strains Are Equivalent to Those in Drug Resistant Strains in Newly-Diagnosed Patients in Europe. PLoS ONE, 2010, 5, e10976.	1.1	10
68	Human Immunodeficiency Virus Type 1 Escape from Cyclotriazadisulfonamide-Induced CD4-Targeted Entry Inhibition Is Associated with Increased Neutralizing Antibody Susceptibility. Journal of Virology, 2009, 83, 9577-9583.	1.5	10
69	Predictive Value of HIVâ€I Genotypic Resistance Test Interpretation Algorithms. Journal of Infectious Diseases, 2009, 200, 453-463.	1.9	39
70	Novel Recombinant Virus Assay for Measuring Susceptibility of Human Immunodeficiency Virus Type 1 Group M Subtypes To Clinically Approved Drugs. Journal of Clinical Microbiology, 2009, 47, 2232-2242.	1.8	13
71	Capture and transmission of HIV-1 by the C-type lectin L-SIGN (DC-SIGNR) is inhibited by carbohydrate-binding agents and polyanions. Antiviral Research, 2009, 83, 61-70.	1.9	10
72	Evolution of genotypic resistance to enfuvirtide in HIV-1 isolates from different group M subtypes. Journal of Clinical Virology, 2009, 44, 325-328.	1.6	11

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73	Tracing the HIV-1 subtype B mobility in Europe: a phylogeographic approach. Retrovirology, 2009, 6, 49.	0.9	114
74	Clinical Implications of Reverse Transcriptase Inhibitor Resistance. , 2009, , 589-619.		0
75	Transmitted drug resistance, selection of resistance mutations and moderate antiretroviral efficacy in HIV-2: Analysis of the HIV-2 Belgium and Luxembourg database. BMC Infectious Diseases, 2008, 8, 21.	1.3	38
76	Glycan deletions in the HIV-1 gp120 V1/V2 domain compromise viral infectivity, sensitize the mutant virus strains to carbohydrate-binding agents and represent a specific target for therapeutic intervention. Virology, 2008, 382, 10-19.	1.1	31
77	A genotypic assay for the amplification and sequencing of integrase from diverse HIV-1 group M subtypes. Journal of Virological Methods, 2008, 153, 176-181.	1.0	49
78	Prevalence and Epidemiology of HIV Type 1 Drug Resistance among Newly Diagnosed Therapy-Naive Patients in Belgium from 2003 to 2006. AIDS Research and Human Retroviruses, 2008, 24, 355-362.	0.5	33
79	Impact of HIV-1 protease mutations A71V/T and T74S on M89I/V-mediated protease inhibitor resistance in subtype G isolates. Journal of Antimicrobial Chemotherapy, 2008, 61, 1201-1204.	1.3	18
80	Bayesian network analyses of resistance pathways against efavirenz and nevirapine. Aids, 2008, 22, 2107-2115.	1.0	21
81	Impact on Replicative Fitness of the G48E Substitution in the Protease of HIV-1. Journal of Acquired Immune Deficiency Syndromes (1999), 2008, 48, 255-262.	0.9	6
82	Modelled in vivo HIV fitness under drug selective pressure and estimated genetic barrier towards resistance are predictive for virological response. Antiviral Therapy, 2008, 13, 399-407.	0.6	7
83	Estimating the Relative Contribution of dNTP Pool Imbalance and APOBEC3C/3F Editing to HIV Evolution <i>In Vivo</i> . Journal of Computational Biology, 2007, 14, 1105-1114.	0.8	26
84	Pradimicin A, a Carbohydrate-Binding Nonpeptidic Lead Compound for Treatment of Infections with Viruses with Highly Glycosylated Envelopes, Such as Human Immunodeficiency Virus. Journal of Virology, 2007, 81, 362-373.	1.5	99
85	No response to first-line tenofovir+lamivudine+efavirenz despite optimization according to baseline resistance testing: Impact of resistant minority variants on efficacy of low genetic barrier drugs. Journal of Clinical Virology, 2007, 39, 43-47.	1.6	38
86	Mutations at 65 and 70 within the context of a Q151M cluster in human immunodeficiency virus type 1 reverse transcriptase impact the susceptibility to the different nucleoside reverse transcriptase inhibitors in distinct ways. Infection, Genetics and Evolution, 2007, 7, 600-603.	1.0	7
87	Resistance of HIV-1 to the broadly HIV-1-neutralizing, anti-carbohydrate antibody 2G12. Virology, 2007, 360, 294-304.	1.1	40
88	The Calculated Genetic Barrier for Antiretroviral Drug Resistance Substitutions Is Largely Similar for Different HIV-1 Subtypes. Journal of Acquired Immune Deficiency Syndromes (1999), 2006, 41, 352-360.	0.9	90
89	Genotypic drug resistance interpretation algorithms display high levels of discordance when applied to non-B strains from HIV-1 naive and treated patients. FEMS Immunology and Medical Microbiology, 2006, 46, 53-62.	2.7	41
90	Discovery of TSAO derivatives with an unusual HIV-1 activity/resistance profile. Antiviral Research, 2006, 71, 15-23.	1.9	7

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91	A genotypic assay for the amplification and sequencing of gag and protease from diverse human immunodeficiency virus type 1 group M subtypes. Journal of Virological Methods, 2006, 132, 181-186.	1.0	16
92	Mutational Pathways, Resistance Profile, and Side Effects of Cyanovirin Relative to Human Immunodeficiency Virus Type 1 Strains with N-Glycan Deletions in Their gp120 Envelopes. Journal of Virology, 2006, 80, 8411-8421.	1.5	93
93	Discordances between Interpretation Algorithms for Genotypic Resistance to Protease and Reverse Transcriptase Inhibitors of Human Immunodeficiency Virus Are Subtype Dependent. Antimicrobial Agents and Chemotherapy, 2006, 50, 694-701.	1.4	78
94	Pronounced in vitro and in vivo antiretroviral activity of 5-substituted 2,4-diamino-6-[2-(phosphonomethoxy)ethoxy] pyrimidines. Journal of Antimicrobial Chemotherapy, 2006, 59, 80-86.	1.3	27
95	Interpreting resistance data for HIV-1 therapy management-know the limitations. AIDS Reviews, 2006, 8, 37-43.	0.5	18
96	Molecular testing of multiple HIV-1 transmissions in a criminal case. Aids, 2005, 19, 1649-1658.	1.0	43
97	A genotypic resistance assay for the detection of drug resistance in the human immunodeficiency virus type 1 envelope gene. Journal of Virological Methods, 2005, 123, 25-34.	1.0	39
98	Prevalence of Drugâ€Resistant HIVâ€1 Variants in Untreated Individuals in Europe: Implications for Clinical Management. Journal of Infectious Diseases, 2005, 192, 958-966.	1.9	385
99	Carbohydrate-binding Agents Cause Deletions of Highly Conserved Glycosylation Sites in HIV GP120. Journal of Biological Chemistry, 2005, 280, 41005-41014.	1.6	108
100	Molecular Footprint of Drug-Selective Pressure in a Human Immunodeficiency Virus Transmission Chain. Journal of Virology, 2005, 79, 11981-11989.	1.5	67
101	Marked Depletion of Glycosylation Sites in HIV-1 gp120 under Selection Pressure by the Mannose-Specific Plant Lectins ofHippeastrumHybrid andGalanthus nivalis. Molecular Pharmacology, 2005, 67, 1556-1565.	1.0	62
102	Fatal brain necrosis in primary HIV infection. Lancet, The, 2005, 366, 866.	6.3	12
103	Profile of Resistance of Human Immunodeficiency Virus to Mannose-Specific Plant Lectins. Journal of Virology, 2004, 78, 10617-10627.	1.5	94
104	Rising Prevalence of HIV-1 Non-B Subtypes in Belgium: 1983???2001. Journal of Acquired Immune Deficiency Syndromes (1999), 2004, 35, 279-285.	0.9	48
105	Performance of ViroSeq HIV-1 Genotyping System in routine practice at a Belgian clinical laboratory. Journal of Virological Methods, 2004, 119, 45-49.	1.0	26
106	Virologic therapy response significantly correlates with the number of active drugs as evaluated using a LiPA HIV-1 resistance scoring system. Journal of Clinical Virology, 2004, 31, 7-15.	1.6	1
107	Current Levels of Drug Resistance Among Therapy-Naive HIV-Infected Patients Have Significant Impact on Treatment Response. Journal of Acquired Immune Deficiency Syndromes (1999), 2004, 37, 1664-1666.	0.9	25
108	Performance of the VERSANTÃ,®HIV-1 Resistance Assays (LiPA) for detecting drug resistance in therapy-naive patients infected with different HIV-1 subtypes. FEMS Immunology and Medical Microbiology, 2003, 39, 119-124.	2.7	10

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109	HIV-1 Protease and Reverse Transcriptase Mutation Patterns Responsible for Discordances Between Genotypic Drug Resistance Interpretation Algorithms. Journal of Acquired Immune Deficiency Syndromes (1999), 2003, 33, 8-14.	0.9	86
110	env Chimeric Virus Technology for Evaluating Human Immunodeficiency Virus Susceptibility to Entry Inhibitors. Antimicrobial Agents and Chemotherapy, 2002, 46, 3954-3962.	1.4	39
111	Prevalence and origin of HIV-1 group M subtypes among patients attending a Belgian hospital in 1999. Virus Research, 2002, 85, 95-107.	1.1	37
112	Complete genome sequence of Montana Myotis leukoencephalitis virus, phylogenetic analysis and comparative study of the 3′ untranslated region of flaviviruses with no known vector. Journal of General Virology, 2002, 83, 1875-1885.	1.3	40
113	A genotypic drug resistance interpretation algorithm that significantly predicts therapy response in HIV-1-infected patients. Antiviral Therapy, 2002, 7, 123-9.	0.6	43
114	A Genotypic Drug Resistance Interpretation Algorithm that Significantly Predicts Therapy Response in HIV-1-Infected Patients. Antiviral Therapy, 2002, 7, 123-129.	0.6	122
115	Mutations in the non-nucleoside binding-pocket interfere with the multi-nucleoside resistance phenotype. Aids, 2001, 15, 553-561.	1.0	16
116	Evaluation of Two Commercial Kits for the Detection of Genotypic Drug Resistance on a Panel of HIV Type 1 Subtypes A Through J. Journal of Acquired Immune Deficiency Syndromes (1999), 2001, 28, 254-258.	0.9	41
117	Site-Directed Mutagenesis of Human Immunodeficiency Virus Type 1 Reverse Transcriptase at Amino Acid Position 138. Virology, 2001, 280, 97-106.	1.1	22
118	Evaluation of Two Commercial Kits for the Detection of Genotypic Drug Resistance on a Panel of HIV Type 1 Subtypes A Through J. Journal of Acquired Immune Deficiency Syndromes (1999), 2001, 28, 254-258.	0.9	1
119	Evaluating Clinical Isolates for Their Phenotypic and Genotypic Resistance Against Anti-HIV Drugs. , 2000, 24, 223-258.		27
120	Prevalence and Characteristics of Multinucleoside-Resistant Human Immunodeficiency Virus Type 1 among European Patients Receiving Combinations of Nucleoside Analogues. Antimicrobial Agents and Chemotherapy, 2000, 44, 2109-2117.	1.4	101
121	Patient HIV-1 strains carrying the multiple nucleoside resistance mutations are cross-resistant to abacavir. Aids, 2000, 14, 469.	1.0	28
122	Full-Length Genomic Sequence of an HIV Type 1 Subtype G from Kinshasa. AIDS Research and Human Retroviruses, 1999, 15, 585-589.	0.5	7
123	Managing Resistance to Anti-HIV Drugs. Drugs, 1999, 57, 337-361.	4.9	95
124	Activity of non-nucleoside reverse transcriptase inhibitors against HIV-2 and SIV. Aids, 1999, 13, 1477-1483.	1.0	77
125	Diagnosis of human immunodeficiency virus infection by a polymerase chain reaction assay evaluated in patients harbouring strains of diverse geographical origin. Journal of Virological Methods, 1998, 70, 153-166.	1.0	7
126	Comparison of the LiPA HIV-1 RT test, selective PCR and direct solid phase sequencing for the detection of HIV-1 drug resistance mutations. Journal of Virological Methods, 1998, 73, 77-82.	1.0	34

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127	Evolutionary Rate and Genetic Heterogeneity of Human T-Cell Lymphotropic Virus Type II (HTLV-II) Using Isolates from European Injecting Drug Users. Journal of Molecular Evolution, 1998, 46, 602-611.	0.8	49
128	Failure to Quantify Viral Load with Two of the Three Commercial Methods in a Pregnant Woman Harboring an HIV Type 1 Subtype G Strain. AIDS Research and Human Retroviruses, 1998, 14, 453-459.	0.5	67
129	Multiple dideoxynucleoside analogue-resistant (MddNR) HIV-1 strains isolated from patients from different European countries. Aids, 1998, 12, 2007-2015.	1.0	77
130	African Origin of Human T-Lymphotropic Virus Type 2 (HTLV-2) Supported by a Potential New HTLV-2d Subtype in Congolese Bambuti Efe Pygmies. Journal of Virology, 1998, 72, 4327-4340.	1.5	78
131	Evolution of HIV drug Resistance in Zidovudine/Zalcitabine- and Zidovudine/ Didanosine-Experienced Patients Receiving Lamivudine-Containing Combination Therapy. Antiviral Therapy, 1998, 3, 81-88.	0.6	10
132	Development of Resistance of Human Immunodeficiency Virus Type 1 to Dextran Sulfate Associated with the Emergence of Specific Mutations in the Envelope gp120 Glycoprotein. Molecular Pharmacology, 1997, 52, 98-104.	1.0	73
133	Use of a generic polymerase chain reaction assay detecting human T-lymphotropic virus (HTLV) types I, II and divergent simian strains in the evaluation of individuals with indeterminate HTLV serology. , 1997, 52, 1-7.		77
134	Quantification of HIV-1 RNA in Plasma: Comparable Results with the NASBA HIV-1 RNA QT and the AMPLICOR HIV Monitor Test. Journal of Acquired Immune Deficiency Syndromes, 1996, 13, 127-139.	0.3	95