Bruno Ledergerber

List of Publications by Year in descending order

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221 papers 21,769 citations

67 h-index 9334 143 g-index

225 all docs

225 docs citations

times ranked

225

15852 citing authors

#	Article	IF	CITATIONS
1	Prognosis of HIV-1-infected patients starting highly active antiretroviral therapy: a collaborative analysis of prospective studies. Lancet, The, 2002, 360, 119-129.	6.3	1,415
2	Inflammatory and Coagulation Biomarkers and Mortality in Patients with HIV Infection. PLoS Medicine, 2008, 5, e203.	3.9	1,398
3	A Whole-Genome Association Study of Major Determinants for Host Control of HIV-1. Science, 2007, 317, 944-947.	6.0	1,136
4	Liver-Related Deaths in Persons Infected With the Human Immunodeficiency Virus. Archives of Internal Medicine, 2006, 166, 1632.	4.3	1,004
5	Clinical progression and virological failure on highly active antiretroviral therapy in HIV-1 patients: a prospective cohort study. Lancet, The, 1999, 353, 863-868.	6.3	894
6	Timing of initiation of antiretroviral therapy in AIDS-free HIV-1-infected patients: a collaborative analysis of 18 HIV cohort studies. Lancet, The, 2009, 373, 1352-1363.	6.3	676
7	Long-term effectiveness of potent antiretroviral therapy in preventing AIDS and death: a prospective cohort study. Lancet, The, 2005, 366, 378-384.	6.3	526
8	Morbidity and Aging in HIV-Infected Persons: The Swiss HIV Cohort Study. Clinical Infectious Diseases, 2011, 53, 1130-1139.	2.9	525
9	Hepatitis B and HIV: prevalence, AIDS progression, response to highly active antiretroviral therapy and increased mortality in the EuroSIDA cohort. Aids, 2005, 19, 593-601.	1.0	472
10	Inflammation, Coagulation and Cardiovascular Disease in HIV-Infected Individuals. PLoS ONE, 2012, 7, e44454.	1.1	456
11	AIDS-Related Opportunistic Illnesses Occurring After Initiation of Potent Antiretroviral Therapy. JAMA - Journal of the American Medical Association, 1999, 282, 2220.	3.8	416
12	Common Genetic Variation and the Control of HIV-1 in Humans. PLoS Genetics, 2009, 5, e1000791.	1.5	377
13	Influence of Hepatitis C Virus Infection on HIVâ€1 Disease Progression and Response to Highly Active Antiretroviral Therapy. Journal of Infectious Diseases, 2005, 192, 992-1002.	1.9	362
14	Estimated glomerular filtration rate, chronic kidney disease and antiretroviral drug use in HIV-positive patients. Aids, 2010, 24, 1667-1678.	1.0	353
15	CD4 T-Lymphocyte Recovery in Individuals With Advanced HIV-1 Infection Receiving Potent Antiretroviral Therapy for 4 Years <subtitle>The Swiss HIV Cohort Study</subtitle> . Archives of Internal Medicine, 2003, 163, 2187.	4.3	344
16	Anaemia is an independent predictive marker for clinical prognosis in HIV-infected patients from across Europe. Aids, 1999, 13, 943-950.	1.0	335
17	Cohort Profile: The Swiss HIV Cohort Study. International Journal of Epidemiology, 2010, 39, 1179-1189.	0.9	322
18	Prevalence of adverse events associated with potent antiretroviral treatment: Swiss HIV Cohort Study. Lancet, The, 2001, 358, 1322-1327.	6.3	317

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19	Predictors of trend in CD4-positive T-cell count and mortality among HIV-1-infected individuals with virological failure to all three antiretroviral-drug classes. Lancet, The, 2004, 364, 51-62.	6.3	303
20	Characteristics, Determinants, and Clinical Relevance of CD4 T Cell Recovery to <500 Cells/ÂL in HIV Type 1Infected Individuals Receiving Potent Antiretroviral Therapy. Clinical Infectious Diseases, 2005, 41, 361-372.	2.9	285
21	Prognosis of HIV-1-infected patients up to 5 years after initiation of HAART: collaborative analysis of prospective studies. Aids, 2007, 21, 1185-1197.	1.0	264
22	Serious Fatal and Nonfatal Non-AIDS-Defining Illnesses in Europe. Journal of Acquired Immune Deficiency Syndromes (1999), 2010, 55, 262-270.	0.9	243
23	Factors Associated with the Incidence of Type 2 Diabetes Mellitus in HIV-Infected Participants in the Swiss HIV Cohort Study. Clinical Infectious Diseases, 2007, 45, 111-119.	2.9	233
24	Risk of HIV related Kaposi's sarcoma and non-Hodgkin's lymphoma with potent antiretroviral therapy: prospective cohort study. BMJ: British Medical Journal, 1999, 319, 23-24.	2.4	208
25	Discontinuation of Pneumocystis carinii pneumonia prophylaxis after start of highly active antiretroviral therapy in HIV-1 infection. Lancet, The, 1999, 353, 1293-1298.	6.3	206
26	Pulmonary Arterial Hypertension Related to HIV Infection: Improved Hemodynamics and Survival Associated with Antiretroviral Therapy. Clinical Infectious Diseases, 2004, 38, 1178-1185.	2.9	186
27	Prevalence of comedications and effect of potential drug–drug interactions in the Swiss HIV Cohort Study. Antiviral Therapy, 2010, 15, 413-423.	0.6	172
28	Molecular Epidemiology Reveals Longâ€Term Changes in HIV Type 1 Subtype B Transmission in Switzerland. Journal of Infectious Diseases, 2010, 201, 1488-1497.	1.9	172
29	High prevalence of severe vitamin D deficiency in combined antiretroviral therapy-naive and successfully treated Swiss HIV patients. Aids, 2010, 24, 1127-1134.	1.0	159
30	Discontinuation of Secondary Prophylaxis againstPneumocystis cariniiPneumonia in Patients with HIV Infection Who Have a Response to Antiretroviral Therapy. New England Journal of Medicine, 2001, 344, 168-174.	13.9	155
31	Spontaneous Viral Clearance, Viral Load, and Genotype Distribution of Hepatitis C Virus (HCV) in HIVâ€Infected Patients with Antiâ€HCV Antibodies in Europe. Journal of Infectious Diseases, 2008, 198, 1337-1344.	1.9	145
32	Influence of HIV-related immunodeficiency on the risk of hepatocellular carcinoma. Aids, 2008, 22, 2135-2141.	1.0	145
33	Changes in Inflammatory and Coagulation Biomarkers: A Randomized Comparison of Immediate versus Deferred Antiretroviral Therapy in Patients With HIV Infection. Journal of Acquired Immune Deficiency Syndromes (1999), 2011, 56, 36-43.	0.9	142
34	The Swiss HIV Cohort Study: Rationale, organization and selected baseline characteristics. International Journal of Public Health, 1994, 39, 387-394.	2.7	138
35	A Randomized Trial of Simplified Maintenance Therapy with Abacavir, Lamivudine, and Zidovudine in Human Immunodeficiency Virus Infection. Journal of Infectious Diseases, 2002, 185, 1251-1260.	1.9	132
36	Role of retroviral restriction factors in the interferon-α–mediated suppression of HIV-1 in vivo. Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, 3035-3040.	3.3	129

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37	Treatment Modification in Human Immunodeficiency Virus–Infected Individuals Starting Combination Antiretroviral Therapy Between 2005 and 2008. Archives of Internal Medicine, 2010, 170, 57.	4.3	127
38	Ambiguous Nucleotide Calls From Population-based Sequencing of HIV-1 are a Marker for Viral Diversity and the Age of Infection. Clinical Infectious Diseases, 2011, 52, 532-539.	2.9	127
39	The Changing Incidence of AIDS Events in Patients Receiving Highly Active Antiretroviral Therapy. Archives of Internal Medicine, 2005, 165, 416.	4.3	124
40	Safe Interruption of Maintenance Therapy against Previous Infection with Four Common HIV-Associated Opportunistic Pathogens during Potent Antiretroviral Therapy. Annals of Internal Medicine, 2002, 137, 239.	2.0	122
41	Transmission of HIV-1 drug resistance in Switzerland: a 10-year molecular epidemiology survey. Aids, 2007, 21, 2223-2229.	1.0	117
42	Association of Noncirrhotic Portal Hypertension in HIVâ€Infected Persons and Antiretroviral Therapy with Didanosine: A Nested Caseâ€Control Study. Clinical Infectious Diseases, 2009, 49, 626-635.	2.9	117
43	A Clinically Prognostic Scoring System for Patients Receiving Highly Active Antiretroviral Therapy: Results from the EuroSIDA Study. Journal of Infectious Diseases, 2002, 185, 178-187.	1.9	116
44	Emergence of HIV-1 Drug Resistance in Previously Untreated Patients Initiating Combination Antiretroviral Treatment&Itsubtitle>A Comparison of Different Regimen Types&It/subtitle>. Archives of Internal Medicine, 2007, 167, 1782.	4.3	116
45	Public-Health and Individual Approaches to Antiretroviral Therapy: Township South Africa and Switzerland Compared. PLoS Medicine, 2008, 5, e148.	3.9	113
46	Intermittent and sustained low-level HIV viral rebound in patients receiving potent antiretroviral therapy. Aids, 2002, 16, 1967-1969.	1.0	107
47	Clinical efficacy of early initiation of HAART in patients with asymptomatic HIV infection and CD4 cell count $> 350\text{\AA}-106\text{/l}$. Aids, 2002, 16, 1371-1381.	1.0	105
48	Modeling the Influence of APOC3, APOE, and TNFP olymorphisms on the Risk of Antiretroviral Therapy–Associated Lipid Disorders. Journal of Infectious Diseases, 2005, 191, 1419-1426.	1.9	105
49	ADME pharmacogenetics: investigation of the pharmacokinetics of the antiretroviral agent lopinavir coformulated with ritonavir. Pharmacogenetics and Genomics, 2010, 20, 217-230.	0.7	104
50	Mortality in the Swiss HIV Cohort Study (SHCS) and the Swiss general population. Lancet, The, 2003, 362, 877-878.	6.3	101
51	Virological rebound after suppression on highly active antiretroviral therapy. Aids, 2003, 17, 1741-1751.	1.0	99
52	Durability and Outcome of Initial Antiretroviral Treatments Received during 2000–2005 by Patients in the Swiss HIV Cohort Study. Journal of Infectious Diseases, 2008, 197, 1685-1694.	1.9	95
53	Optimal Length of Cultivation Time for Isolation of Propionibacterium acnes in Suspected Bone and Joint Infections Is More than 7 Days. Journal of Clinical Microbiology, 2016, 54, 3043-3049.	1.8	90
54	Association of Pharmacogenetic Markers with Premature Discontinuation of First-line Anti-HIV Therapy: An Observational Cohort Study. Journal of Infectious Diseases, 2011, 203, 246-257.	1.9	89

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55	Incidence and Risk Factors for Chronic Elevation of Alanine Aminotransferase Levels in HIVâ€Infected Persons without Hepatitis B or C Virus Coâ€Infection. Clinical Infectious Diseases, 2010, 50, 502-511.	2.9	88
56	Higher CNS Penetration-Effectiveness of Long-term Combination Antiretroviral Therapy Is Associated With Better HIV-1 Viral Suppression in Cerebrospinal Fluid. Journal of Acquired Immune Deficiency Syndromes (1999), 2013, 62, 28-35.	0.9	86
57	Different Patterns of Inappropriate Antimicrobial Use in Surgical and Medical Units at a Tertiary Care Hospital in Switzerland: A Prevalence Survey. PLoS ONE, 2010, 5, e14011.	1.1	85
58	Effect of Acetazolamide and AutoCPAP Therapy on Breathing Disturbances Among Patients With Obstructive Sleep Apnea Syndrome Who Travel to Altitude. JAMA - Journal of the American Medical Association, 2012, 308, 2390.	3.8	84
59	Frequency and Determinants of Unprotected Sex among HIVâ€Infected Persons: The Swiss HIV Cohort Study. Clinical Infectious Diseases, 2010, 51, 1314-1322.	2.9	83
60	Death rates in HIV-positive antiretroviral-naive patients with CD4 count greater than 350 cells per \hat{l}_4 L in Europe and North America: a pooled cohort observational study. Lancet, The, 2010, 376, 340-345.	6.3	82
61	Incidence and Predictors of Virologic Failure of Antiretroviral Triple-Drug Therapy in a Community-Based Cohort. AIDS Research and Human Retroviruses, 1999, 15, 1631-1638.	0.5	79
62	Is the virulence of HIV changing? A meta-analysis of trends in prognostic markers of HIV disease progression and transmission. Aids, 2012, 26, 193-205.	1.0	78
63	Migrants from Sub-Saharan Africa in the Swiss HIV Cohort Study. Aids, 2003, 17, 2237-2244.	1.0	76
64	Treatment-Naive Individuals Are the Major Source of Transmitted HIV-1 Drug Resistance in Men Who Have Sex With Men in the Swiss HIV Cohort Study. Clinical Infectious Diseases, 2014, 58, 285-294.	2.9	75
65	The Role of Migration and Domestic Transmission in the Spread of HIV-1 Non-B Subtypes in Switzerland. Journal of Infectious Diseases, 2011, 204, 1095-1103.	1.9	74
66	Human Immunodeficiency Virus Type 1 p24 Concentration Measured by Boosted ELISA of Heatâ€Denatured Plasma Correlates with Decline in CD4 Cells, Progression to AIDS, and Survival: Comparison with Viral RNA Measurement. Journal of Infectious Diseases, 2000, 181, 1280-1287.	1.9	73
67	The HIV care cascade in Switzerland. Aids, 2015, 29, 2509-2515.	1.0	72
68	Factors Associated with the Development of Opportunistic Infections in HIVâ€1–Infected Adults with High CD4+Cell Counts: A EuroSIDA Study. Journal of Infectious Diseases, 2006, 194, 633-641.	1.9	70
69	Causality, Mediation and Time: A Dynamic Viewpoint. Journal of the Royal Statistical Society Series A: Statistics in Society, 2012, 175, 831-861.	0.6	70
70	Correlation between case mix index and antibiotic use in hospitals. Journal of Antimicrobial Chemotherapy, 2008, 62, 837-842.	1.3	66
71	Weight and Metabolic Changes After Switching From Tenofovir Disoproxil Fumarate to Tenofovir Alafenamide in People Living With HIV. Annals of Internal Medicine, 2021, 174, 758-767.	2.0	66
72	Viral load outcome of non-nucleoside reverse transcriptase inhibitor regimens for 2203 mainly antiretroviral-experienced patients. Aids, 2001, 15, 2385-2395.	1.0	61

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73	A sequential Cox approach for estimating the causal effect of treatment in the presence of timeâ€dependent confounding applied to data from the Swiss HIV Cohort Study. Statistics in Medicine, 2010, 29, 2757-2768.	0.8	61
74	Obesity Trends and Body Mass Index Changes After Starting Antiretroviral Treatment: The Swiss HIV Cohort Study. Open Forum Infectious Diseases, 2014, 1, ofu040.	0.4	61
75	Assessing the Paradox Between Transmitted and Acquired HIV Type 1 Drug Resistance Mutations in the Swiss HIV Cohort Study From 1998 to 2012. Journal of Infectious Diseases, 2015, 212, 28-38.	1.9	61
76	Effect of Individual Cognitive Behaviour Intervention on Adherence to Antiretroviral Therapy: Prospective Randomized Trial. Antiviral Therapy, 2004, 9, 85-95.	0.6	61
77	Sex differences in HIV-1 viral load and progression to AIDS. Lancet, The, 1999, 353, 589.	6.3	60
78	Systemic antibody responses to gut commensal bacteria during chronic HIV-1 infection. Gut, 2011, 60, 1506-1519.	6.1	60
79	HIV-1 coreceptor usage and CXCR4-specific viral load predict clinical disease progression during combination antiretroviral therapy. Aids, 2008, 22, 469-479.	1.0	59
80	Regional Differences in Use of Antiretroviral Agents and Primary Prophylaxis in 3122 European HIV-Infected Patients. Journal of Acquired Immune Deficiency Syndromes, 1997, 16, 153-160.	0.3	58
81	Thymidine Analogue Mutation Profiles: Factors Associated with Acquiring Specific Profiles and their Impact on the Virological Response to Therapy. Antiviral Therapy, 2005, 10, 791-802.	0.6	55
82	Estimating Loss to Follow-Up in HIV-Infected Patients on Antiretroviral Therapy: The Effect of the Competing Risk of Death in Zambia and Switzerland. PLoS ONE, 2011, 6, e27919.	1.1	54
83	Improved Virological Outcome in White Patients Infected With HIV-1 Non-B Subtypes Compared to Subtype B. Clinical Infectious Diseases, 2011, 53, 1143-1152.	2.9	53
84	Association of Virus Load, CD4 Cell Count, and Treatment with Clinical Progression in Human Immunodeficiency Virus–Infected Patients with Very Low CD4 Cell Counts. Journal of Infectious Diseases, 2002, 186, 189-197.	1.9	52
85	Stable virulence levels in the HIV epidemic of Switzerland over two decades. Aids, 2006, 20, 889-894.	1.0	52
86	Reasons for late presentation to HIV care in Switzerland. Journal of the International AIDS Society, 2015, 18, 20317.	1,2	52
87	Survival in HIV infection: do sex and category of transmission matter?. Aids, 1994, 8, 1307-1313.	1.0	49
88	Hepatitis C Virus Coinfection Does Not Influence the CD4 Cell Recovery in HIV-1-Infected Patients With Maximum Virologic Suppression. Journal of Acquired Immune Deficiency Syndromes (1999), 2009, 50, 457-463.	0.9	49
89	Effects of cognitive behavioral stress management on HIV-1 RNA, CD4 cell counts and psychosocial parameters of HIV-infected persons. Aids, 2008, 22, 767-775.	1.0	48
90	Subclinical coronary artery disease in Swiss HIV-positive and HIV-negative persons. European Heart Journal, 2018, 39, 2147-2154.	1.0	47

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91	A Treatment-as-Prevention Trial to Eliminate Hepatitis C Among Men Who Have Sex With Men Living With Human Immunodeficiency Virus (HIV) in the Swiss HIV Cohort Study. Clinical Infectious Diseases, 2021, 73, e2194-e2202.	2.9	47
92	Stratification of cumulative antibiograms in hospitals for hospital unit, specimen type, isolate sequence and duration of hospital stay. Journal of Antimicrobial Chemotherapy, 2008, 62, 1451-1461.	1.3	46
93	High hepatic and extrahepatic mortality and low treatment uptake in HCV-coinfected persons in the Swiss HIV cohort study between 2001 and 2013. Journal of Hepatology, 2015, 63, 573-580.	1.8	46
94	Importance of Mental Health Assessment in HIV-Infected Outpatients. Journal of Acquired Immune Deficiency Syndromes (1999), 2001, 28, 240-249.	0.9	44
95	Longâ€Term Trends of HIV Type 1 Drug Resistance Prevalence among Antiretroviral Treatment–Experienced Patients in Switzerland. Clinical Infectious Diseases, 2009, 48, 979-987.	2.9	43
96	Triple-Class Virologic Failure in HIV-Infected Patients Undergoing Antiretroviral Therapy for Up to 10 Years. Archives of Internal Medicine, 2010, 170, 410-419.	4.3	42
97	Antiretroviral Drug-Related Liver Mortality Among HIV-Positive Persons in the Absence of Hepatitis B or C Virus Coinfection: The Data Collection on Adverse Events of Anti-HIV Drugs Study. Clinical Infectious Diseases, 2013, 56, 870-879.	2.9	42
98	HIV-1 p24 Antigen Is a Significant Inverse Correlate of CD4 T-Cell Change in Patients With Suppressed Viremia Under Long-Term Antiretroviral Therapy. Journal of Acquired Immune Deficiency Syndromes (1999), 2003, 33, 292-299.	0.9	41
99	Trends in virological and clinical outcomes in individuals with HIV-1 infection and virological failure of drugs from three antiretroviral drug classes: a cohort study. Lancet Infectious Diseases, The, 2012, 12, 119-127.	4.6	41
100	Intestinal Infection Due to EnteroaggregativeEscherichia coliamong Human Immunodeficiency Virus–Infected Persons. Journal of Infectious Diseases, 2000, 182, 1540-1544.	1.9	40
101	Impact of occasional short interruptions of HAART on the progression of HIV infection: results from a cohort study. Aids, 2002, 16, 747-755.	1.0	40
102	Frequency of and Risk Factors for Depression among Participants in the Swiss HIV Cohort Study (SHCS). PLoS ONE, 2015, 10, e0140943.	1.1	40
103	Response to first protease inhibitor- and efavirenz-containing antiretroviral combination therapy The Swiss HIV Cohort Study. Aids, 2001, 15, 1793-1800.	1.0	39
104	Relationship between antiretrovirals used as part of a cART regimen and CD4 cell count increases in patients with suppressed viremia. Aids, 2006, 20, 1141-1150.	1.0	39
105	Short-term clinical disease progression in HIV-1-positive patients taking combination antiretroviral therapy: the EuroSIDA risk-score. Aids, 2007, 21, 1867-1875.	1.0	38
106	Contribution of Genome-Wide Significant Single-Nucleotide Polymorphisms and Antiretroviral Therapy to Dyslipidemia in HIV-Infected Individuals. Circulation: Cardiovascular Genetics, 2009, 2, 621-628.	5.1	38
107	Strong Impact of Smoking on Multimorbidity and Cardiovascular Risk Among Human Immunodeficiency Virus-Infected Individuals in Comparison With the General Population. Open Forum Infectious Diseases, 2015 , 2 , of 108 .	0.4	38
108	Impact of Lamivudine on the Risk of Liver-Related Death in 2,041 Hbsag- and HIV-Positive Individuals: Results from An Inter-Cohort Analysis. Antiviral Therapy, 2006, 11, 567-574.	0.6	38

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109	Levels of HIV-infected peripheral blood cells remain stable throughout the natural history of HIV-1 infection. Aids, 1998, 12, 2253-2260.	1.0	36
110	Risk Factors for and Outcome of Hyperlactatemia in HIV-Infected Persons: Is There a Need for Routine Lactate Monitoring?. Clinical Infectious Diseases, 2005, 41, 721-728.	2.9	36
111	Clustering of HCV coinfections on HIV phylogeny indicates domestic and sexual transmission of HCV. International Journal of Epidemiology, 2014, 43, 887-896.	0.9	36
112	Factors Associated with the Emergence of K65R in Patients with HIVâ€1 Infection Treated with Combination Antiretroviral Therapy Containing Tenofovir. Clinical Infectious Diseases, 2008, 46, 1299-1309.	2.9	35
113	HBV or HCV Coinfections and Risk of Myocardial Infarction in HIV-Infected Individuals: The D:A:D Cohort Study. Antiviral Therapy, 2010, 15, 1077-1086.	0.6	35
114	Long-term exposure to combination antiretroviral therapy and risk of death from specific causes. Aids, 2012, 26, 315-323.	1.0	35
115	Eligibility for and Outcome of Hepatitis C Treatment of HIV-Coinfected Individuals in Clinical Practice: The Swiss HIV Cohort Study. Antiviral Therapy, 2006, 11, 131-142.	0.6	35
116	Causes of death in HIV infection. Aids, 2004, 18, 2333-2337.	1.0	34
117	Heterogeneity in outcomes of treated HIV-positive patients in Europe and North America: relation with patient and cohort characteristics. International Journal of Epidemiology, 2012, 41, 1807-1820.	0.9	34
118	Co-Trimoxazole Prophylaxis Is Associated with Reduced Risk of Incident Tuberculosis in Participants in the Swiss HIV Cohort Study. Antimicrobial Agents and Chemotherapy, 2014, 58, 2363-2368.	1.4	34
119	Hepatitis C infection and the risk of non-liver-related morbidity and mortality in HIV-positive persons in the Swiss HIV Cohort Study. Clinical Infectious Diseases, 2017, 64, ciw809.	2.9	34
120	Delayed Sputum Culture Conversion in Tuberculosis–Human Immunodeficiency Virus–Coinfected Patients With Low Isoniazid and Rifampicin Concentrations. Clinical Infectious Diseases, 2018, 67, 708-716.	2.9	34
121	HIV Cohort Collaborations: Proposal for Harmonization of Data Exchange. Antiviral Therapy, 2004, 9, 631-633.	0.6	33
122	Incidence of HIV-1 Drug Resistance Among Antiretroviral Treatment–Naive Individuals Starting Modern Therapy Combinations. Clinical Infectious Diseases, 2012, 54, 131-140.	2.9	32
123	The role of FDG PET/CT in therapy control of aortic graft infection. European Journal of Nuclear Medicine and Molecular Imaging, 2018, 45, 1987-1997.	3.3	32
124	Factors Associated with Low-Level Viraemia and Virological Failure: Results from the Austrian HIV Cohort Study. PLoS ONE, 2015, 10, e0142923.	1.1	32
125	Randomized, Placebo-Controlled Trial of Chinese Herb Therapy for HIV-1–Infected Individuals. Journal of Acquired Immune Deficiency Syndromes, 1999, 22, 56.	0.3	31
126	Switching from protease inhibitors to efavirenz: differences in efficacy and tolerance among risk groups: a case–control study from the Swiss HIV Cohort. Aids, 2002, 16, 381-385.	1.0	31

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127	Choice of Initial Combination Antiretroviral Therapy in Individuals With HIV Infection. Archives of Internal Medicine, 2012, 172, 1313.	4.3	31
128	Cost-Effectiveness of Genotypic Antiretroviral Resistance Testing in HIV-Infected Patients with Treatment Failure. PLoS ONE, 2007, 2, e173.	1.1	31
129	Long-term hydroxyurea in combination with didanosine and stavudine for the treatment of HIV-1 infection. Aids, 2000, 14, 2145-2151.	1.0	30
130	Neighbourhood socio-economic position, late presentation and outcomes in people living with HIV in Switzerland. Aids, 2015, 29, 231-238.	1.0	30
131	Dose-dependent influence of didanosine on immune recovery in HIV-infected patients treated with tenofovir. Aids, 2005, 19, 1987-1994.	1.0	29
132	A Standardized Algorithm for Determining the Underlying Cause of Death in HIV Infection as AIDS or non-AIDS Related: Results from the EuroSIDA Study. HIV Clinical Trials, 2011, 12, 109-117.	2.0	29
133	Antibiotic susceptibility of Clostridium difficile is similar worldwide over two decades despite widespread use of broad-spectrum antibiotics: an analysis done at the University Hospital of Zurich. BMC Infectious Diseases, 2014, 14, 607.	1.3	29
134	Effects of Alpha Interferon Treatment on Intrinsic Anti-HIV-1 Immunity <i>In Vivo</i> Iournal of Virology, 2014, 88, 763-767.	1.5	29
135	Discontinuing or withholding primary prophylaxis against Mycobacterium avium in patients on successful antiretroviral combination therapy. The Swiss HIV Cohort Study. Aids, 2000, 14, 1409-1412.	1.0	28
136	Antiretroviral Treatment and Osteonecrosis in Patients of the Swiss HIV Cohort Study: A Nested Case-Control Study. AIDS Research and Human Retroviruses, 2004, 20, 909-915.	0.5	28
137	African descent is associated with slower CD4 cell count decline in treatment-naive patients of the Swiss HIV Cohort Study. Aids, 2009, 23, 1269-1276.	1.0	28
138	Comparing diagnostic accuracy of 18F-FDG-PET/CT, contrast enhanced CT and combined imaging in patients with suspected vascular graft infections. European Journal of Nuclear Medicine and Molecular Imaging, 2019, 46, 1359-1368.	3.3	28
139	Epidemiological and Biological Evidence for a Compensatory Effect of Connection Domain Mutation N348I on M184V in HIVâ€1 Reverse Transcriptase. Journal of Infectious Diseases, 2010, 201, 1054-1062.	1.9	27
140	Rate of viral rebound according to specific drugs in the regimen in 2120 patients with HIV suppression. Aids, 2004, 18, 1795-1804.	1.0	26
141	Impact of Single Nucleotide Polymorphisms and of Clinical Risk Factors on Newâ€Onset Diabetes Mellitus in HIVâ€Infected Individuals. Clinical Infectious Diseases, 2010, 51, 1090-1098.	2.9	26
142	HIVâ€1 Reverse Transcriptase Connection Domain Mutations: Dynamics of Emergence and Implications for Success of Combination Antiretroviral Therapy. Clinical Infectious Diseases, 2010, 51, 620-628.	2.9	26
143	Diagnostic Accuracy of PET/CT and Contrast Enhanced CT in Patients With Suspected Infected Aortic Aneurysms. European Journal of Vascular and Endovascular Surgery, 2020, 59, 972-981.	0.8	26
144	Quality of life in asymptomatic patients with early HIV infection initiating antiretroviral therapy. Aids, 1999, 13, 1587.	1.0	24

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145	Changes in Viral Load in People with Virological Failure who Remain on the Same Haart Regimen. Antiviral Therapy, 2003, 8, 127-136.	0.6	24
146	Viral Suppression Rates in Salvage Treatment With Raltegravir Improved With the Administration of Genotypic Partially Active or Inactive Nucleoside/Tide Reverse Transcriptase Inhibitors. Journal of Acquired Immune Deficiency Syndromes (1999), 2011, 57, 24-31.	0.9	23
147	Inadequate Perioperative Prophylaxis and Postsurgical Complications After Graft Implantation Are Important Risk Factors for Subsequent Vascular Graft Infections: Prospective Results From the Vascular Graft Infection Cohort Study. Clinical Infectious Diseases, 2019, 69, 621-630.	2.9	23
148	Impact of Genotypic Resistance Testing on Selection of Salvage Regimen in Clinical Practice. Antiviral Therapy, 2003, 8, 443-454.	0.6	23
149	Regional survival differences across Europe In HIV-positive people: the EuroSIDA study. Aids, 1999, 13, 2281-2288.	1.0	22
150	A coronary heart disease risk model for predicting the effect of potent antiretroviral therapy in HIV-1 infected men. International Journal of Epidemiology, 2007, 36, 1309-1318.	0.9	22
151	CD4/CD8 ratio and CD8 counts predict CD4 response in HIV-1-infected drug naive and in patients on cART. Medicine (United States), 2016, 95, e5094.	0.4	22
152	Changes in Renal Function After Switching From TDF to TAF in HIV-Infected Individuals: A Prospective Cohort Study. Journal of Infectious Diseases, 2020, 222, 637-645.	1.9	22
153	Editor's Choice – Validation of the Management of Aortic Graft Infection Collaboration (MAGIC) Criteria for the Diagnosis of Vascular Graft/Endograft Infection: Results from the Prospective Vascular Graft Cohort Study. European Journal of Vascular and Endovascular Surgery, 2021, 62, 251-257.	0.8	22
154	Risk factors for urinary tract infections due to ciprofloxacin-resistant Escherichia coli in a tertiary care urology department in Switzerland. Swiss Medical Weekly, 2010, 140, w13059.	0.8	21
155	Outcomes of Antiretroviral Therapy in the Swiss HIV Cohort Study: Latent Class Analysis. AIDS and Behavior, 2012, 16, 245-255.	1.4	20
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