

Matthias Cavassini

List of Publications by Year in descending order

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Version: 2024-02-01

414
papers

17,642
citations

15001

68
h-index

25230

113
g-index

434
all docs

434
docs citations

434
times ranked

18710
citing authors

#	ARTICLE	IF	CITATIONS
1	EBV-positive large B-cell lymphoma with an unusual intravascular presentation and associated haemophagocytic syndrome in an HIV-positive patient: report of a case expanding the spectrum of EBV-positive immunodeficiency-associated lymphoproliferative disorders. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2022, 480, 699-705.	1.4	3
2	Increasing Frequency and Transmission of HIV-1 Non-B Subtypes Among Men Who Have Sex With Men in the Swiss HIV Cohort Study. <i>Journal of Infectious Diseases</i> , 2022, 225, 306-316.	1.9	5
3	Identifying and Characterizing Trans Women in the Swiss HIV Cohort Study as an Epidemiologically Distinct Risk Group. <i>Clinical Infectious Diseases</i> , 2022, 74, 1468-1475.	2.9	3
4	High-dimensional immune phenotyping of blood cells by mass cytometry in patients infected with hepatitis C virus. <i>Clinical Microbiology and Infection</i> , 2022, 28, 611.e1-611.e7.	2.8	3
5	Long-acting antiretrovirals: a new era for the management and prevention of HIV infection. <i>Journal of Antimicrobial Chemotherapy</i> , 2022, 77, 290-302.	1.3	47
6	HIV testing in termination of pregnancy and colposcopy services: a scoping review. <i>Sexually Transmitted Infections</i> , 2022, 98, 143-149.	0.8	4
7	Cohort Profile Update: The Swiss HIV Cohort Study (SHCS). <i>International Journal of Epidemiology</i> , 2022, 51, 33-34j.	0.9	69
8	Anticholinergic medication use in elderly people living with HIV and self-reported neurocognitive impairment: a prospective cohort study. <i>Journal of Antimicrobial Chemotherapy</i> , 2022, 77, 492-499.	1.3	7
9	Decreasing Incidence and Determinants of Bacterial Pneumonia in People With HIV: The Swiss HIV Cohort Study. <i>Journal of Infectious Diseases</i> , 2022, 225, 1592-1600.	1.9	4
10	Telomere Length Declines in Persons With Human Immunodeficiency Virus Before Antiretroviral Therapy Start but Not After Viral Suppression: A Longitudinal Study Over >17 Years. <i>Journal of Infectious Diseases</i> , 2022, 225, 1581-1591.	1.9	3
11	Increased prevalence of clonal hematopoiesis of indeterminate potential amongst people living with HIV. <i>Scientific Reports</i> , 2022, 12, 577.	1.6	27
12	A highly virulent variant of HIV-1 circulating in the Netherlands. <i>Science</i> , 2022, 375, 540-545.	6.0	39
13	Impact of Latent Tuberculosis on Diabetes. <i>Journal of Infectious Diseases</i> , 2022, 225, 2229-2234.	1.9	3
14	Women with HIV transitioning through menopause: Insights from the Swiss HIV Cohort Study (SHCS). <i>HIV Medicine</i> , 2022, 23, 417-425.	1.0	6
15	Similar but different: Integrated phylogenetic analysis of Austrian and Swiss HIV-1 sequences reveal differences in transmission patterns of the local HIV-1 epidemics. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2022, Publish Ahead of Print, .	0.9	0
16	The association between hepatitis B virus infection and nonliver malignancies in persons living with HIV: results from the EuroSIDA study. <i>HIV Medicine</i> , 2022, 23, 585-598.	1.0	2
17	Cardiovascular risk assessment in people living with HIV compared to the general population. <i>European Journal of Preventive Cardiology</i> , 2022, 29, 689-699.	0.8	12
18	A systematic molecular epidemiology screen reveals numerous HIV-1 superinfections in the Swiss HIV Cohort Study. <i>Journal of Infectious Diseases</i> , 2022, , .	1.9	3

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19	Associations of modern initial antiretroviral drug regimens with all-cause mortality in adults with HIV in Europe and North America: a cohort study. <i>Lancet HIV</i> , 2022, 9, e404-e413.	2.1	10
20	Active PD-L1 incorporation within HIV virions functionally impairs T follicular helper cells. <i>PLoS Pathogens</i> , 2022, 18, e1010673.	2.1	4
21	Genetic variation near CXCL12 is associated with susceptibility to HIV-related non-Hodgkin lymphoma. <i>Haematologica</i> , 2021, 106, 2233-2241.	1.7	4
22	Predictors of Virological Failure and Time to Viral Suppression of First-Line Integrase Inhibitor-Based Antiretroviral Treatment. <i>Clinical Infectious Diseases</i> , 2021, 73, e2134-e2141.	2.9	23
23	Prevalence of Potential Drug-Drug Interactions in Patients of the Swiss HIV Cohort Study in the Era of HIV Integrase Inhibitors. <i>Clinical Infectious Diseases</i> , 2021, 73, e2145-e2152.	2.9	9
24	Phylogenetic Cluster Analysis Identifies Virological and Behavioral Drivers of Human Immunodeficiency Virus Transmission in Men Who Have Sex With Men. <i>Clinical Infectious Diseases</i> , 2021, 72, 2175-2183.	2.9	10
25	Random forest machine learning algorithm predicts virologic outcomes among HIV infected adults in Lausanne, Switzerland using electronically monitored combined antiretroviral treatment adherence. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , 2021, 33, 530-536.	0.6	12
26	The Role of Human Immunodeficiency Virus (HIV) Asymptomatic Status When Starting Antiretroviral Therapy on Adherence and Treatment Outcomes and Implications for Test and Treat: The Swiss HIV Cohort Study. <i>Clinical Infectious Diseases</i> , 2021, 72, 1413-1421.	2.9	2
27	Healthcare delivery for HIV-positive people with tuberculosis in Europe. <i>HIV Medicine</i> , 2021, 22, 283-293.	1.0	6
28	Pharmacokinetic/Pharmacodynamic Modelling to Describe the Cholesterol Lowering Effect of Rosuvastatin in People Living with HIV. <i>Clinical Pharmacokinetics</i> , 2021, 60, 379-390.	1.6	4
29	Population pharmacokinetic modelling to quantify the magnitude of drug-drug interactions between amlodipine and antiretroviral drugs. <i>European Journal of Clinical Pharmacology</i> , 2021, 77, 979-987.	0.8	2
30	Data linkage to evaluate the long-term risk of HIV infection in individuals seeking post-exposure prophylaxis. <i>Nature Communications</i> , 2021, 12, 1219.	5.8	2
31	The association between depressive symptoms and neurocognitive impairment in people with well-treated HIV in Switzerland. <i>International Journal of STD and AIDS</i> , 2021, 32, 729-739.	0.5	5
32	The relationship of smoking and unhealthy alcohol use to the HIV care continuum among people with HIV in an integrated health care system. <i>Drug and Alcohol Dependence</i> , 2021, 219, 108481.	1.6	13
33	The influence of human genetic variation on Epstein-Barr virus sequence diversity. <i>Scientific Reports</i> , 2021, 11, 4586.	1.6	8
34	Weight and Metabolic Changes After Switching From Tenofovir Disoproxil Fumarate to Tenofovir Alafenamide in People Living With HIV. <i>Annals of Internal Medicine</i> , 2021, 174, 758-767.	2.0	66
35	Alcohol consumption and neurocognitive deficits in people with well-treated HIV in Switzerland. <i>PLoS ONE</i> , 2021, 16, e0246579.	1.1	3
36	Pharmacokinetic parameters and weight change in HIV patients newly switched to dolutegravir-based regimens in SIMPL'HIV clinical trial. <i>British Journal of Clinical Pharmacology</i> , 2021, 87, 4455-4460.	1.1	0

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37	Changes in alanine aminotransferase levels after switching from tenofovir disoproxil fumarate (TDF) to tenofovir alafenamide (TAF) in HIV-positive people without viral hepatitis in the Swiss HIV Cohort Study. <i>HIV Medicine</i> , 2021, 22, 623-628.	1.0	2
38	Systematic screening of viral and human genetic variation identifies antiretroviral resistance and immune escape link. <i>ELife</i> , 2021, 10, .	2.8	3
39	Coronary Artery Disease-Associated and Longevity-Associated Polygenic Risk Scores for Prediction of Coronary Artery Disease Events in Persons Living With Human Immunodeficiency Virus: The Swiss HIV Cohort Study. <i>Clinical Infectious Diseases</i> , 2021, 73, 1597-1604.	2.9	5
40	Forgiveness of Dolutegravir-Based Triple Therapy Compared With Older Antiretroviral Regimens: A Prospective Multicenter Cohort of Adherence Patterns and HIV-RNA Replication. <i>Open Forum Infectious Diseases</i> , 2021, 8, ofab316.	0.4	18
41	Neurocognitive course at two-year follow-up in the neurocognitive assessment in the metabolic and aging cohort (NAMACO) study. <i>Aids</i> , 2021, Publish Ahead of Print, 2469-2480.	1.0	6
42	Seasonal trivalent inactivated influenza vaccine with topical imiquimod in immunocompromised patients: A randomized controlled trial. <i>Journal of Infection</i> , 2021, 83, 354-360.	1.7	7
43	Association of Incomplete Adherence to Antiretroviral Therapy With Cardiovascular Events and Mortality in Virologically Suppressed Persons With HIV: The Swiss HIV Cohort Study. <i>Open Forum Infectious Diseases</i> , 2021, 8, ofab032.	0.4	16
44	OUP accepted manuscript. <i>Clinical Infectious Diseases</i> , 2021, 73, 2361-2364.	2.9	1
45	Analysis of inappropriate prescribing in elderly patients of the Swiss HIV Cohort Study reveals gender inequity. <i>Journal of Antimicrobial Chemotherapy</i> , 2021, 76, 758-764.	1.3	14
46	Impact of rosuvastatin on atherosclerosis in people with HIV at moderate cardiovascular risk: a randomised, controlled trial. <i>Aids</i> , 2021, 35, 619-624.	1.0	3
47	A trial platform to assess approved SARS-CoV-2 vaccines in immunocompromised patients: first sub-protocol for a pilot trial comparing the mRNA vaccines Comirnaty® and COVID-19 mRNA Vaccine Moderna®. <i>Trials</i> , 2021, 22, 724.	0.7	9
48	Cardiovascular risk assessment in people living with HIV compared to the general population. <i>European Heart Journal</i> , 2021, 42, .	1.0	1
49	Assessing the drivers of syphilis among men who have sex with men in Switzerland reveals a key impact of screening frequency: A modelling study. <i>PLoS Computational Biology</i> , 2021, 17, e1009529.	1.5	6
50	Using longitudinally sampled viral nucleotide sequences to characterize the drivers of HIV-1 transmission. <i>HIV Medicine</i> , 2021, 22, 346-359.	1.0	2
51	Emergence of Drug Resistance in the Swiss HIV Cohort Study Under Potent Antiretroviral Therapy Is Observed in Socially Disadvantaged Patients. <i>Clinical Infectious Diseases</i> , 2020, 70, 297-303.	2.9	10
52	Self-reported Neurocognitive Impairment in People Living With Human Immunodeficiency Virus (HIV): Characterizing Clusters of Patients With Similar Changes in Self-reported Neurocognitive Impairment, 2013-2017, in the Swiss HIV Cohort Study. <i>Clinical Infectious Diseases</i> , 2020, 71, 637-644.	2.9	3
53	The Neurocognitive Assessment in the Metabolic and Aging Cohort (<scp>NAMACO</scp>) study: baseline participant profile. <i>HIV Medicine</i> , 2020, 21, 30-42.	1.0	24
54	How helpful are the European AIDS Clinical Society cognitive screening questions in predicting cognitive impairment in an aging, well-treated HIV-positive population?. <i>HIV Medicine</i> , 2020, 21, 342-348.	1.0	14

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55	Pharmacokinetic profiles of boosted darunavir, dolutegravir and lamivudine in aging people living with HIV. <i>Aids</i> , 2020, 34, 103-108.	1.0	18
56	Chemsex drugs on the rise: a longitudinal analysis of the Swiss HIV Cohort Study from 2007 to 2017. <i>HIV Medicine</i> , 2020, 21, 228-239.	1.0	46
57	An Adherence-Enhancing Program Increases Retention in Care in the Swiss HIV Cohort. <i>Open Forum Infectious Diseases</i> , 2020, 7, ofaa323.	0.4	5
58	Host Genomics of the HIV-1 Reservoir Size and Its Decay Rate During Suppressive Antiretroviral Treatment. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2020, 85, 517-524.	0.9	7
59	Rapid Progression of Kidney Dysfunction in People Living With HIV: Use of Polygenic and Data Collection on Adverse Events of Anti-HIV Drugs (D:A:D) Risk Scores. <i>Journal of Infectious Diseases</i> , 2020, 223, 2145-2153.	1.9	7
60	HCV Genetic Diversity Can Be Used to Infer Infection Recency and Time since Infection. <i>Viruses</i> , 2020, 12, 1241.	1.5	3
61	Heritability of the HIV-1 reservoir size and decay under long-term suppressive ART. <i>Nature Communications</i> , 2020, 11, 5542.	5.8	5
62	Authors'™ reply to A. Winston, A. Cotter, M. Gisslen, P. W. G. Mallon and P. Cinque. <i>HIV Medicine</i> , 2020, 21, e19-e20.	1.0	1
63	Cohort-Derived Machine Learning Models for Individual Prediction of Chronic Kidney Disease in People Living With Human Immunodeficiency Virus: A Prospective Multicenter Cohort Study. <i>Journal of Infectious Diseases</i> , 2020, 224, 1198-1208.	1.9	5
64	Changes in Renal Function After Switching From TDF to TAF in HIV-Infected Individuals: A Prospective Cohort Study. <i>Journal of Infectious Diseases</i> , 2020, 222, 637-645.	1.9	22
65	Development and validation of a multiplex UHPLC-MS/MS assay with stable isotopic internal standards for the monitoring of the plasma concentrations of the antiretroviral drugs bicitegravir, cabotegravir, doravirine, and rilpivirine in people living with HIV. <i>Journal of Mass Spectrometry</i> , 2020, 55, e4506.	0.7	22
66	Repeated Syphilis Episodes in HIV-Infected Men Who Have Sex With Men: A Multicenter Prospective Cohort Study on Risk Factors and the Potential Role of Syphilis Immunity. <i>Open Forum Infectious Diseases</i> , 2020, 7, ofaa019.	0.4	18
67	Impact of Genetic and Nongenetic Factors on Body Mass Index and Waist-Hip Ratio Change in HIV-Infected Individuals Initiating Antiretroviral Therapy. <i>Open Forum Infectious Diseases</i> , 2020, 7, ofz464.	0.4	7
68	Cause-specific mortality after diagnosis of cancer among HIV-positive patients: A collaborative analysis of cohort studies. <i>International Journal of Cancer</i> , 2020, 146, 3134-3146.	2.3	14
69	Blood and Lymph Node Dissemination of Clonal Genome-Intact Human Immunodeficiency Virus 1 DNA Sequences During Suppressive Antiretroviral Therapy. <i>Journal of Infectious Diseases</i> , 2020, 222, 655-660.	1.9	24
70	Real-life management of drug-drug interactions between antiretrovirals and statins. <i>Journal of Antimicrobial Chemotherapy</i> , 2020, 75, 1972-1980.	1.3	8
71	Aging does not impact drug-drug interaction magnitudes with antiretrovirals. <i>Aids</i> , 2020, 34, 949-952.	1.0	2
72	Influence of Drug-Drug Interactions on the Pharmacokinetics of Atorvastatin and Its Major Active Metabolite ortho-OH-Atorvastatin in Aging People Living with HIV. <i>Clinical Pharmacokinetics</i> , 2020, 59, 1037-1048.	1.6	5

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73	Efficacy and safety of dolutegravir plus emtricitabine versus standard ART for the maintenance of HIV-1 suppression: 48-week results of the factorial, randomized, non-inferiority SIMPLA™HIV trial. <i>PLoS Medicine</i> , 2020, 17, e1003421.	3.9	23
74	Epidemiology of sexually transmitted infections among female sex workers in Switzerland: a local, exploratory, cross-sectional study. <i>Swiss Medical Weekly</i> , 2020, 150, w20357.	0.8	4
75	Differences in Social and Mental Well-Being of Long-Term Survivors among People who Inject Drugs and Other Participants in the Swiss HIV Cohort Study: 1980–2018. <i>Antiviral Therapy</i> , 2020, 25, 43-54.	0.6	2
76	Influence of Hepatitis C Coinfection and Treatment on Risk of Diabetes Mellitus in HIV-Positive Persons. <i>Open Forum Infectious Diseases</i> , 2020, 7, ofaa470.	0.4	1
77	Title is missing!. , 2020, 17, e1003421.		0
78	Title is missing!. , 2020, 17, e1003421.		0
79	Title is missing!. , 2020, 17, e1003421.		0
80	Title is missing!. , 2020, 17, e1003421.		0
81	Title is missing!. , 2020, 17, e1003421.		0
82	Title is missing!. , 2020, 17, e1003421.		0
83	Cost Estimates for Human Immunodeficiency Virus (HIV) Care and Patient Characteristics for Health Resource Use From Linkage of Claims Data With the Swiss HIV Cohort Study. <i>Clinical Infectious Diseases</i> , 2019, 68, 827-833.	2.9	7
84	High Cure Rates With Grazoprevir-Elbasvir With or Without Ribavirin Guided by Genotypic Resistance Testing Among Human Immunodeficiency Virus/Hepatitis C Virus–coinfected Men Who Have Sex With Men. <i>Clinical Infectious Diseases</i> , 2019, 68, 569-576.	2.9	30
85	UHPLC-MS/MS assay for simultaneous determination of amlodipine, metoprolol, pravastatin, rosuvastatin, atorvastatin with its active metabolites in human plasma, for population-scale drug-drug interactions studies in people living with HIV. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2019, 1125, 121733.	1.2	10
86	Impact of the M184V/I Mutation on the Efficacy of Abacavir/Lamivudine/Dolutegravir Therapy in HIV Treatment-Experienced Patients. <i>Open Forum Infectious Diseases</i> , 2019, 6, ofz330.	0.4	28
87	Determinants of HIV-1 reservoir size and long-term dynamics during suppressive ART. <i>Nature Communications</i> , 2019, 10, 3193.	5.8	112
88	Lymph node migratory dendritic cells modulate HIV-1 transcription through PD-1 engagement. <i>PLoS Pathogens</i> , 2019, 15, e1007918.	2.1	16
89	Mortality from suicide among people living with HIV and the general Swiss population: 1988–2017. <i>Journal of the International AIDS Society</i> , 2019, 22, e25339.	1.2	24
90	Rates and predictors of switching to tenofovir alafenamide-containing ART in a nationwide cohort. <i>BMC Infectious Diseases</i> , 2019, 19, 834.	1.3	6

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91	Population pharmacokinetics of dolutegravir: influence of drug-drug interactions in a real-life setting. <i>Journal of Antimicrobial Chemotherapy</i> , 2019, 74, 2690-2697.	1.3	23
92	Escitalopram population pharmacokinetics in people living with human immunodeficiency virus and in the psychiatric population: Drug-drug interactions and probability of target attainment. <i>British Journal of Clinical Pharmacology</i> , 2019, 85, 2022-2032.	1.1	7
93	Why do sub-Saharan Africans present late for HIV care in Switzerland?. <i>HIV Medicine</i> , 2019, 20, 418-423.	1.0	8
94	Emtricitabine and lamivudine concentrations in saliva: a simple suitable test for treatment adherence. <i>Journal of Antimicrobial Chemotherapy</i> , 2019, 74, 2468-2470.	1.3	3
95	The comparative effectiveness of NRTI-sparing dual regimens in emulated trials using observational data from the Swiss HIV Cohort Study. <i>Antiviral Therapy</i> , 2019, 24, 343-353.	0.6	4
96	A Systematic Phylogenetic Approach to Study the Interaction of HIV-1 With Coinfections, Noncommunicable Diseases, and Opportunistic Diseases. <i>Journal of Infectious Diseases</i> , 2019, 220, 244-253.	1.9	6
97	Viral Diversity Based on Next-Generation Sequencing of HIV-1 Provides Precise Estimates of Infection Recency and Time Since Infection. <i>Journal of Infectious Diseases</i> , 2019, 220, 254-265.	1.9	27
98	Antiretroviral Drugs Associated With Subclinical Coronary Artery Disease in the Swiss Human Immunodeficiency Virus Cohort Study. <i>Clinical Infectious Diseases</i> , 2019, 70, 884-889.	2.9	11
99	Contribution of Genetic Background and Data Collection on Adverse Events of Anti-human Immunodeficiency Virus (HIV) Drugs (D:A:D) Clinical Risk Score to Chronic Kidney Disease in Swiss HIV-infected Persons With Normal Baseline Estimated Glomerular Filtration Rate. <i>Clinical Infectious Diseases</i> , 2019, 70, 890-897.	2.9	7
100	Changing Trends in International Versus Domestic HCV Transmission in HIV-Positive Men Who Have Sex With Men: A Perspective for the Direct-Acting Antiviral Scale-Up Era. <i>Journal of Infectious Diseases</i> , 2019, 220, 91-99.	1.9	24
101	Polypharmacy, Drug-Drug Interactions, and Inappropriate Drugs: New Challenges in the Aging Population With HIV. <i>Open Forum Infectious Diseases</i> , 2019, 6, ofz531.	0.4	38
102	IL-4 polymorphism influences susceptibility to <i>Pneumocystis jirovecii</i> pneumonia in HIV-positive patients. <i>Aids</i> , 2019, 33, 1719-1727.	1.0	9
103	Parameter estimates for trends and patterns of excess mortality among persons on antiretroviral therapy in high-income European settings. <i>Aids</i> , 2019, 33, S271-S281.	1.0	5
104	Determinants of Restoration of CD4 and CD8 Cell Counts and Their Ratio in HIV-1-Positive Individuals With Sustained Virological Suppression on Antiretroviral Therapy. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2019, 80, 292-300.	0.9	24
105	HIV Transmission Chains Exhibit Greater HLA-B Homogeneity Than Randomly Expected. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2019, 81, 508-515.	0.9	0
106	Importance of routine viral load monitoring: higher levels of resistance at ART failure in Uganda and Lesotho compared with Switzerland. <i>Journal of Antimicrobial Chemotherapy</i> , 2019, 74, 468-472.	1.3	9
107	Cross-Sectional and Cumulative Longitudinal Central Nervous System Penetration Effectiveness Scores Are Not Associated With Neurocognitive Impairment in a Well Treated Aging Human Immunodeficiency Virus-Positive Population in Switzerland. <i>Open Forum Infectious Diseases</i> , 2019, 6, ofz277.	0.4	20
108	Imaging patterns of <i>Pneumocystis jirovecii</i> pneumonia in HIV-positive and renal transplant patients – a multicentre study. <i>Swiss Medical Weekly</i> , 2019, 149, w20130.	0.8	5

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109	High Rates of Subsequent Asymptomatic Sexually Transmitted Infections and Risky Sexual Behavior in Patients Initially Presenting With Primary Human Immunodeficiency Virus-1 Infection. <i>Clinical Infectious Diseases</i> , 2018, 66, 735-742.	2.9	37
110	Rapid decline of anti-hepatitis C virus (HCV) antibodies following early treatment of incident HCV infections in HIV-infected men who have sex with men. <i>HIV Medicine</i> , 2018, 19, 420-425.	1.0	12
111	Long-term effectiveness of recommended boosted protease inhibitor-based antiretroviral therapy in Europe. <i>HIV Medicine</i> , 2018, 19, 324-338.	1.0	4
112	Neglect of attention to reproductive health in women with HIV infection: contraceptive use and unintended pregnancies in the Swiss HIV Cohort Study. <i>HIV Medicine</i> , 2018, 19, 339-346.	1.0	9
113	Are privacy-enhancing technologies for genomic data ready for the clinic? A survey of medical experts of the Swiss HIV Cohort Study. <i>Journal of Biomedical Informatics</i> , 2018, 79, 1-6.	2.5	5
114	Single-Cell RNA-Seq Reveals Transcriptional Heterogeneity in Latent and Reactivated HIV-Infected Cells. <i>Cell Reports</i> , 2018, 23, 942-950.	2.9	89
115	Dietary Patterns and Physical Activity Correlate With Total Cholesterol Independently of Lipid-Lowering Drugs and Antiretroviral Therapy in Aging People Living With Human Immunodeficiency Virus. <i>Open Forum Infectious Diseases</i> , 2018, 5, ofy067.	0.4	12
116	Long-term Immune Response to Yellow Fever Vaccination in Human Immunodeficiency Virus (HIV)-Infected Individuals Depends on HIV RNA Suppression Status: Implications for Vaccination Schedule. <i>Clinical Infectious Diseases</i> , 2018, 66, 1099-1108.	2.9	24
117	No Effect of Pegylated Interferon- α on Total HIV-1 DNA Load in HIV-1/HCV Coinfected Patients. <i>Journal of Infectious Diseases</i> , 2018, 217, 1883-1888.	1.9	10
118	A prospective multicentre study of healthcare provider preference in rapid HIV testing kits: Determine versus INSTI. <i>International Journal of STD and AIDS</i> , 2018, 29, 51-56.	0.5	1
119	Where is the greatest impact of uncontrolled HIV infection on AIDS and non-AIDS events in HIV?. <i>Aids</i> , 2018, 32, 205-215.	1.0	5
120	HIV-infected patients' beliefs about their chronic co-treatments in comparison with their combined antiretroviral therapy. <i>HIV Medicine</i> , 2018, 19, 49-58.	1.0	21
121	Effect of national HIV testing recommendations and local interventions on HIV testing practices in a Swiss university hospital: a retrospective analysis between 2012 and 2015. <i>BMJ Open</i> , 2018, 8, e021203.	0.8	0
122	Inferring the age difference in HIV transmission pairs by applying phylogenetic methods on the HIV transmission network of the Swiss HIV Cohort Study. <i>Virus Evolution</i> , 2018, 4, vey024.	2.2	17
123	Interferon lambda 3/4 polymorphisms are associated with AIDS-related Kaposi's sarcoma. <i>Aids</i> , 2018, 32, 2759-2765.	1.0	6
124	Non-targeted HIV testing in the emergency department: not just <i>how</i> but <i>where</i> . <i>Expert Review of Anti-Infective Therapy</i> , 2018, 16, 893-905.	2.0	4
125	Dissecting HIV Virulence: Heritability of Setpoint Viral Load, CD4+ T-Cell Decline, and Per-Parasite Pathogenicity. <i>Molecular Biology and Evolution</i> , 2018, 35, 27-37.	3.5	37
126	Incidental Findings on Coronary Computed Tomography Angiography in Human Immunodeficiency Virus (HIV)-Positive and HIV-Negative Persons. <i>Open Forum Infectious Diseases</i> , 2018, 5, ofy084.	0.4	3

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127	Tracing HIV-1 strains that imprint broadly neutralizing antibody responses. <i>Nature</i> , 2018, 561, 406-410.	13.7	47
128	Blood CXCR3+ CD4 T Cells Are Enriched in Inducible Replication Competent HIV in Aviremic Antiretroviral Therapy-Treated Individuals. <i>Frontiers in Immunology</i> , 2018, 9, 144.	2.2	48
129	The Cumulative Impact of Harm Reduction on the Swiss HIV Epidemic: Cohort Study, Mathematical Model, and Phylogenetic Analysis. <i>Open Forum Infectious Diseases</i> , 2018, 5, ofy078.	0.4	8
130	Distinct, IgG1-driven antibody response landscapes demarcate individuals with broadly HIV-1 neutralizing activity. <i>Journal of Experimental Medicine</i> , 2018, 215, 1589-1608.	4.2	29
131	Content analysis of antiretroviral adherence enhancing interview reports. <i>Patient Education and Counseling</i> , 2018, 101, 1676-1682.	1.0	7
132	Missed opportunities for HIV testing among patients newly presenting for HIV care at a Swiss university hospital: a retrospective analysis. <i>BMJ Open</i> , 2018, 8, e019806.	0.8	19
133	Quantifying the drivers of HIV transmission and prevention in men who have sex with men: a population model-based analysis in Switzerland. <i>HIV Medicine</i> , 2018, 19, 688-697.	1.0	6
134	Molecular characterization of <i>Treponema pallidum</i> subsp. <i>pallidum</i> in Switzerland and France with a new multilocus sequence typing scheme. <i>PLoS ONE</i> , 2018, 13, e0200773.	1.1	55
135	Impact of Direct-Acting Antivirals on the Burden of HCV Infection Among Persons Who Inject Drugs and Men Who Have Sex With Men in the Swiss HIV Cohort Study. <i>Open Forum Infectious Diseases</i> , 2018, 5, ofy154.	0.4	17
136	CD32 ⁺ and PD-1 ⁺ Lymph Node CD4 T Cells Support Persistent HIV-1 Transcription in Treated Aviremic Individuals. <i>Journal of Virology</i> , 2018, 92, .	1.5	38
137	Determination of nucleosidic/tidic reverse transcriptase inhibitors in plasma and cerebrospinal fluid by ultra-high-pressure liquid chromatography coupled with tandem mass spectrometry. <i>Clinical Mass Spectrometry</i> , 2018, 8, 8-20.	1.9	10
138	Long terms trends in CD4+ cell counts, CD8+ cell counts, and the CD4+. <i>Aids</i> , 2018, 32, 1361-1367.	1.0	14
139	Targeted versus non-targeted HIV testing offered via electronic questionnaire in a Swiss emergency department: A randomized controlled study. <i>PLoS ONE</i> , 2018, 13, e0190767.	1.1	16
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