Manuel Battegay

List of Publications by Year in descending order

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355 papers 15,609 citations

20759 60 h-index 24915 109 g-index

369 all docs 369 docs citations

369 times ranked 17320 citing authors

#	Article	IF	CITATIONS
1	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
2	Risk of HIV transmission through condomless sex in serodifferent gay couples with the HIV-positive partner taking suppressive antiretroviral therapy (PARTNER): final results of a multicentre, prospective, observational study. Lancet, The, 2019, 393, 2428-2438.	6.3	627
3	Morbidity and Aging in HIV-Infected Persons: The Swiss HIV Cohort Study. Clinical Infectious Diseases, 2011, 53, 1130-1139.	2.9	525
4	Quantification of lymphocytic choriomeningitis virus with an immunological focus assay in 24- or 96-well plates. Journal of Virological Methods, 1991, 33, 191-198.	1.0	446
5	AIDS-Related Opportunistic Illnesses Occurring After Initiation of Potent Antiretroviral Therapy. JAMA - Journal of the American Medical Association, 1999, 282, 2220.	3.8	416
6	COVID-19 epidemic in Switzerland: on the importance of testing, contact tracing and isolation. Swiss Medical Weekly, 2020, 150, w20225.	0.8	367
7	Immune Reconstitution in HIVâ€Infected Patients. Clinical Infectious Diseases, 2004, 38, 1159-1166.	2.9	321
8	Prevalence of adverse events associated with potent antiretroviral treatment: Swiss HIV Cohort Study. Lancet, The, 2001, 358, 1322-1327.	6.3	317
9	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
10	Discontinuation of Primary Prophylaxis againstPneumocystis cariniiPneumonia in HIV-1–Infected Adults Treated with Combination Antiretroviral Therapy. New England Journal of Medicine, 1999, 340, 1301-1306.	13.9	271
11	Isoniazid prophylaxis for tuberculosis in HIV infection: a meta-analysis of randomized controlled trials. Aids, 1999, 13, 501-507.	1.0	237
12	Characteristics and Treatment Outcome of Cerebrospinal Fluid Shunt–Associated Infections in Adults: A Retrospective Analysis over an 11â€Year Period. Clinical Infectious Diseases, 2008, 47, 73-82.	2.9	226
13	Immunological recovery and antiretroviral therapy in HIV-1 infection. Lancet Infectious Diseases, The, 2006, 6, 280-287.	4.6	220
14	Response to combination antiretroviral therapy: variation by age. Aids, 2008, 22, 1463-1473.	1.0	188
15	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
16	Comparative transcriptomics of extreme phenotypes of human HIV-1 infection and SIV infection in sooty mangabey and rhesus macaque. Journal of Clinical Investigation, 2011, 121, 2391-2400.	3.9	168
17	Analysis of SARS-CoV-2 antibodies in COVID-19 convalescent blood using a coronavirus antigen microarray. Nature Communications, 2021, 12, 6.	5.8	164
18	Long-term Mortality in HIV-Positive Individuals Virally Suppressed for >3 Years With Incomplete CD4 Recovery. Clinical Infectious Diseases, 2014, 58, 1312-1321.	2.9	140

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19	Polyfunctional HCVâ€specific Tâ€cell responses are associated with effective control of HCV replication. European Journal of Immunology, 2008, 38, 2665-2677.	1.6	138
20	2019-novel Coronavirus (2019-nCoV): estimating the case fatality rate – a word of caution. Swiss Medical Weekly, 2020, 150, w20203.	0.8	135
21	Determinants of HIV-1 broadly neutralizing antibody induction. Nature Medicine, 2016, 22, 1260-1267.	15.2	133
22	Ageing with HIV: medication use and risk for potential drug-drug interactions. Journal of Antimicrobial Chemotherapy, 2011, 66, 2107-2111.	1.3	131
23	Antiretroviral therapy of late presenters with advanced HIV disease. Journal of Antimicrobial Chemotherapy, 2008, 62, 41-44.	1.3	130
24	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
25	Outcomes of early switching from intravenous to oral antibiotics on medical wards. Journal of Antimicrobial Chemotherapy, 2009, 64, 188-199.	1.3	128
26	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
27	Non-Hodgkin lymphoma incidence in the Swiss HIV Cohort Study before and after highly active antiretroviral therapy. Aids, 2008, 22, 301-306.	1.0	124
28	Incidence and Outcome of Progressive Multifocal Leukoencephalopathy over 20 Years of the Swiss HIV Cohort Study. Clinical Infectious Diseases, 2009, 48, 1459-1466.	2.9	123
29	Determinants of HIV-1 reservoir size and long-term dynamics during suppressive ART. Nature Communications, 2019, 10, 3193.	5.8	112
30	Phylogenetic Approach Reveals That Virus Genotype Largely Determines HIV Set-Point Viral Load. PLoS Pathogens, 2010, 6, e1001123.	2.1	108
31	IL-28B is a Key Regulator of B- and T-Cell Vaccine Responses against Influenza. PLoS Pathogens, 2014, 10, e1004556.	2.1	108
32	Intermittent and sustained low-level HIV viral rebound in patients receiving potent antiretroviral therapy. Aids, 2002, 16, 1967-1969.	1.0	107
33	Suicide in HIV-Infected Individuals and the General Population in Switzerland, 1988–2008. American Journal of Psychiatry, 2010, 167, 143-150.	4.0	104
34	Evidence of Viral Adaptation to HLA Class I-Restricted Immune Pressure in Chronic Hepatitis C Virus Infection. Journal of Virology, 2006, 80, 11094-11104.	1.5	103
35	Mortality in the Swiss HIV Cohort Study (SHCS) and the Swiss general population. Lancet, The, 2003, 362, 877-878.	6.3	101
36	Hepatitis delta-associated mortality in HIV/HBV-coinfected patients. Journal of Hepatology, 2017, 66, 297-303.	1.8	101

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37	Self-Reported Non-Adherence to Antiretroviral Therapy Repeatedly assessed by Two Questions Predicts Treatment Failure in Virologically Suppressed Patients. Antiviral Therapy, 2008, 13, 77-86.	0.6	100
38	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
39	Lipid Profiles for Antiretroviral-Naive Patients Starting Pi- and Nnrti-Based Therapy in the Swiss HIV Cohort Study. Antiviral Therapy, 2005, 10, 585-591.	0.6	95
40	Standard Genotyping Overestimates Transmission of Mycobacterium tuberculosis among Immigrants in a Low-Incidence Country. Journal of Clinical Microbiology, 2016, 54, 1862-1870.	1.8	94
41	Hodgkin lymphoma in the Swiss HIV Cohort Study. Blood, 2009, 113, 5737-5742.	0.6	92
42	The Incidence of AIDS-Defining Illnesses at a Current CD4 Count ≥200 Cells/µL in the Post–Combination Antiretroviral Therapy Era. Clinical Infectious Diseases, 2013, 57, 1038-1047.	2.9	92
43	Highly active antiretroviral therapy during early HIV infection reverses T-cell activation and maturation abnormalities. Aids, 1998, 12, 2115-2123.	1.0	89
44	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
45	Hepatitis C virus transmission among human immunodeficiency virusâ€infected men who have sex with men: Modeling the effect of behavioral and treatment interventions. Hepatology, 2016, 64, 1856-1869.	3 . 6	82
46	HIV Patients Developing Primary CNS Lymphoma Lack EBV-Specific CD4+ T Cell Function Irrespective of Absolute CD4+ T Cell Counts. PLoS Medicine, 2007, 4, e96.	3.9	81
47	HIV Infection Disrupts the Sympatric Host–Pathogen Relationship in Human Tuberculosis. PLoS Genetics, 2013, 9, e1003318.	1.5	78
48	Effect of Early Antiretroviral Therapy during Primary HIV-1 Infection on Cell-Associated HIV-1 Dna and Plasma HIV-1 Rna. Antiviral Therapy, 2011, 16, 535-545.	0.6	77
49	Association of a pool of HIV-1 with erythrocytes in vivo: a cohort study. Lancet, The, 2002, 359, 2230-2234.	6.3	76
50	Migrants from Sub-Saharan Africa in the Swiss HIV Cohort Study. Aids, 2003, 17, 2237-2244.	1.0	76
51	All cause mortality in the Swiss HIV cohort study from 1990 to 2001 in comparison with the Swiss population. Aids, 2004, 18, 1835-1843.	1.0	75
52	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
53	JC Virus-Specific Immune Responses in Human Immunodeficiency Virus Type 1 Patients with Progressive Multifocal Leukoencephalopathy. Journal of Virology, 2009, 83, 4404-4411.	1.5	74
54	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

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55	The HIV care cascade in Switzerland. Aids, 2015, 29, 2509-2515.	1.0	72
56	Cohort Profile Update: The Swiss HIV Cohort Study (SHCS). International Journal of Epidemiology, 2022, 51, 33-34j.	0.9	69
57	Surgical and Antimicrobial Treatment of Prosthetic Vascular Graft Infections at Different Surgical Sites: A Retrospective Study of Treatment Outcomes. PLoS ONE, 2014, 9, e112947.	1.1	69
58	Interferon-alpha activates signal transducers and activators of transcription 5 and 6 in Daudi cells. FEBS Journal, 1998, 254, 514-519.	0.2	68
59	Renal function in patients with HIV starting therapy with tenofovir and either efavirenz, lopinavir or atazanavir. Aids, 2012, 26, 567-575.	1.0	68
60	Cryptococcal Antigenemia in Immunocompromised Human Immunodeficiency Virus Patients in Rural Tanzania: A Preventable Cause of Early Mortality. Open Forum Infectious Diseases, 2015, 2, ofv046.	0.4	68
61	Epidemiology of Severe Acute Respiratory Syndrome Coronavirus 2 Emergence Amidst Community-Acquired Respiratory Viruses. Journal of Infectious Diseases, 2020, 222, 1270-1279.	1.9	64
62	Reproductive number of the COVID-19 epidemic in Switzerland with a focus on the Cantons of Basel-Stadt and Basel-Landschaft. Swiss Medical Weekly, 2020, 150, w20271.	0.8	64
63	A Smoking Cessation Programme in HIV-Infected Individuals: A Pilot Study. Antiviral Therapy, 2006, 11, 787-796.	0.6	63
64	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
65	Acute Renal Failure on Immune Reconstitution in an HIVâ€Positive Patient with Miliary Tuberculosis. Clinical Infectious Diseases, 2004, 38, e32-e35.	2.9	60
66	Systemic antibody responses to gut commensal bacteria during chronic HIV-1 infection. Gut, 2011, 60, 1506-1519.	6.1	60
67	HIV-1 Transmission During Recent Infection and During Treatment Interruptions as Major Drivers of New Infections in the Swiss HIV Cohort Study. Clinical Infectious Diseases, 2016, 62, 115-122.	2.9	60
68	Infrequent Transmission of HIV-1 Drug-Resistant Variants. Antiviral Therapy, 2004, 9, 375-384.	0.6	59
69	Self-reported nonadherence to antiretroviral therapy as a predictor of viral failure and mortality. Aids, 2015, 29, 2195-2200.	1.0	58
70	High prevalence and coinfection rate of hepatitis G and C infections in intravenous drug addicts. Journal of Hepatology, 1997, 26, 794-797.	1.8	57
71	Estimating the net contribution of interleukinâ€28B variation to spontaneous hepatitis C virus clearance. Hepatology, 2011, 53, 1446-1454.	3.6	56
72	Disentangling Human Tolerance and Resistance Against HIV. PLoS Biology, 2014, 12, e1001951.	2.6	53

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73	Incidence and risk factors for hypertension among HIV patients in rural Tanzania $\hat{a} \in A$ prospective cohort study. PLoS ONE, 2017, 12, e0172089.	1.1	53
74	Reasons for late presentation to HIV care in Switzerland. Journal of the International AIDS Society, 2015, 18, 20317.	1.2	52
75	Emergence of Acquired HIV-1 Drug Resistance Almost Stopped in Switzerland: A 15-Year Prospective Cohort Analysis. Clinical Infectious Diseases, 2016, 62, 1310-1317.	2.9	52
76	Community-acquired and hospital-acquired respiratory tract infection and bloodstream infection in patients hospitalized with COVID-19 pneumonia. Journal of Intensive Care, 2021, 9, 10.	1.3	52
77	Antiviral Immune Responses of Mice Lacking MHC Class II or Its Associated Invariant Chain. Cellular Immunology, 1996, 167, 115-121.	1.4	51
78	Introduction to Machine Learning in Digital Healthcare Epidemiology. Infection Control and Hospital Epidemiology, 2018, 39, 1457-1462.	1.0	51
79	Scabies Outbreak in an Intensive Care Unit with 1,659 Exposed Individualsâ€"Key Factors for Controlling the Outbreak. Infection Control and Hospital Epidemiology, 2009, 30, 354-360.	1.0	50
80	Effect of Systemic Inflammatory Response to SARS-CoV-2 on Lopinavir and Hydroxychloroquine Plasma Concentrations. Antimicrobial Agents and Chemotherapy, 2020, 64, .	1.4	50
81	General and specific immunosuppression caused by antiviral T-cell responses. Immunological Reviews, 1999, 168, 305-315.	2.8	49
82	Meta-analysis of randomized controlled trials of simplified versus continued protease inhibitor-based antiretroviral therapy in HIV-1-infected patients. Aids, 2003, 17, 2451-2459.	1.0	49
83	Late Presentation of HIV-Infected Individuals. Antiviral Therapy, 2007, 12, 841-851.	0.6	49
84	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
85	Trends in Incidences and Risk Factors for Hepatocellular Carcinoma and Other Liver Events in HIV and Hepatitis C Virus–coinfected Individuals From 2001 to 2014: A Multicohort Study. Clinical Infectious Diseases, 2016, 63, 821-829.	2.9	48
86	Repository Describing an Aging Population to Inform Physiologically Based Pharmacokinetic Models Considering Anatomical, Physiological, and Biological Age-Dependent Changes. Clinical Pharmacokinetics, 2019, 58, 483-501.	1.6	48
87	Successful Prevention of Transmission of Integrase Resistance in the Swiss HIV Cohort Study. Journal of Infectious Diseases, 2016, 214, 399-402.	1.9	47
88	Tracing HIV-1 strains that imprint broadly neutralizing antibody responses. Nature, 2018, 561, 406-410.	13.7	47
89	CD4 ⁺ T Cell Count Recovery in HIV Type 1â€"Infected Patients Is Independent of Class of Antiretroviral Therapy. Clinical Infectious Diseases, 2008, 47, 1093-1101.	2.9	46
90	Cellular immune responses to HCV core increase and HCV RNA levels decrease during successful antiretroviral therapy. Gut, 2010, 59, 1252-1258.	6.1	46

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91	Early Antiretroviral Therapy During Primary HIV-1 Infection Results in a Transient Reduction of the Viral Setpoint upon Treatment Interruption. PLoS ONE, 2011, 6, e27463.	1.1	46
92	Symptom Management in HIV/AIDS. Advances in Nursing Science, 2005, 28, 333-344.	0.6	45
93	Self-reported alcohol consumption and its association with adherence and outcome of antiretroviral therapy in the Swiss HIV Cohort Study. Antiviral Therapy, 2009, 14, 349-357.	0.6	45
94	Cefiderocol for Extensively Drug-Resistant Gram-Negative Bacterial Infections: Real-world Experience From a Case Series and Review of the Literature. Open Forum Infectious Diseases, 2020, 7, ofaa185.	0.4	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	Drug-Drug Interaction in a Kidney Transplant Recipient Receiving HIV Salvage Therapy and Tacrolimus. American Journal of Kidney Diseases, 2009, 54, e1-e4.	2.1	43
97	Stopping lopinavir/ritonavir in COVID-19 patients: duration of the drug interacting effect. Journal of Antimicrobial Chemotherapy, 2020, 75, 3084-3086.	1.3	43
98	TB in a Low-Incidence Country: Differences Between New Immigrants, Foreign-Born Residents and Native Residents. American Journal of Medicine, 2007, 120, 350-356.	0.6	42
99	Elimination of hepatitis delta virus infection after loss of hepatitis B surface antigen in patients with chronic delta hepatitis. Journal of Medical Virology, 1994, 44, 389-392.	2.5	41
100	Extended Spectrum β-Lactamase–producingEscherichia coliin Neonatal Care Unit. Emerging Infectious Diseases, 2010, 16, 1758-1760.	2.0	41
101	Mycobacterium tuberculosis Transmission in a Country with Low Tuberculosis Incidence: Role of Immigration and HIV Infection. Journal of Clinical Microbiology, 2012, 50, 388-395.	1.8	41
102	Enhancement of disease by neutralizing antiviral antibodies in the absence of primed antiviral cytotoxic T cells. European Journal of Immunology, 1993, 23, 3236-3241.	1.6	40
103	Downregulation of Bcl-2, but Not of Bax or Bcl-x, Is Associated with T Lymphocyte Apoptosis in HIV Infection and Restored by Antiretroviral Therapy or by Interleukin 2. AIDS Research and Human Retroviruses, 1999, 15, 803-810.	0.5	38
104	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
105	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 , ofv 108 .	0.4	38
106	Polypharmacy, Drug–Drug Interactions, and Inappropriate Drugs: New Challenges in the Aging Population With HIV. Open Forum Infectious Diseases, 2019, 6, ofz531.	0.4	38
107	A rifampicin-containing antibiotic treatment improves outcome of staphylococcal deep sternal wound infections. Journal of Antimicrobial Chemotherapy, 2010, 65, 1799-1806.	1.3	37
108	Dissecting HIV Virulence: Heritability of Setpoint Viral Load, CD4+ T-Cell Decline, and Per-Parasite Pathogenicity. Molecular Biology and Evolution, 2018, 35, 27-37.	3. 5	37

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109	Suppression of hepatitis C virus (HCV) replication by hepatitis D virus (HDV) in HIV-infected hemophiliacs with chronic hepatitis B and C. Digestive Diseases and Sciences, 1995, 40, 1583-1588.	1.1	36
110	Erythema of the proximal nailfold in HIV-infected patients. Journal of the American Academy of Dermatology, 1996, 35, 631-633.	0.6	36
111	Salvage therapy with abacavir plus a non-nucleoside reverse transcriptase inhibitor and a protease inhibitor in heavily pre-treated HIV-1 infected patients. Aids, 2000, 14, 791-799.	1.0	36
112	Intranasal Influenza Vaccine in a Working Population. Clinical Infectious Diseases, 2004, 38, 974-980.	2.9	36
113	Viral Hepatitis and Rapid Diagnostic Test Based Screening for HBsAg in HIV-infected Patients in Rural Tanzania. PLoS ONE, 2013, 8, e58468.	1.1	36
114	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
115	Factors associated with syphilis incidence in the HIV-infected in the era of highly active antiretrovirals. Medicine (United States), 2017, 96, e5849.	0.4	36
116	SARS-CoV-2 outbreak in a tri-national urban area is dominated by a B.1 lineage variant linked to a mass gathering event. PLoS Pathogens, 2021, 17, e1009374.	2.1	36
117	Factors Associated with the Emergence of K65R in Patients with HIV†Infection Treated with Combination Antiretroviral Therapy Containing Tenofovir. Clinical Infectious Diseases, 2008, 46, 1299-1309.	2.9	35
118	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
119	Interruptions of cART limits CD4 T-cell recovery and increases the risk for opportunistic complications and death. Aids, 2011, 25, 441-451.	1.0	34
120	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
121	Dually Active HIV/HBV Antiretrovirals as Protection Against Incident Hepatitis B Infections: Potential for Prophylaxis. Journal of Infectious Diseases, 2016, 214, 599-606.	1.9	34
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	Is unsafe sexual behaviour increasing among HIV-infected individuals?. Aids, 2004, 18, 1707-1714.	1.0	31
124	Cost-Effectiveness of Genotypic Antiretroviral Resistance Testing in HIV-Infected Patients with Treatment Failure. PLoS ONE, 2007, 2, e173.	1.1	31
125	Inflammatory Bowel Perforation During Immune Restoration After One Year of Antiretroviral and Antituberculous Therapy in an HIV-1-Infected Patient. Diseases of the Colon and Rectum, 2002, 45, 977-978.	0.7	30
126	Treatment initiation with zidovudine-containing potent antiretroviral therapy impairs CD4 cell count recovery but not clinical efficacy. Aids, 2007, 21, 939-946.	1.0	30

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127	Body Fat Changes among Antiretroviral-Naive Patients on Pi- and Nnrti-Based Haart in the Swiss HIV Cohort Study. Antiviral Therapy, 2005, 10, 73-81.	0.6	30
128	The role of CFTR and SPINK-1 mutations in pancreatic disorders in HIV-positive patients. Aids, 2004, 18, 1521-1527.	1.0	29
129	Dose-dependent influence of didanosine on immune recovery in HIV-infected patients treated with tenofovir. Aids, 2005, 19, 1987-1994.	1.0	29
130	No Risk of Surgical Site Infections From Residual Bacteria After Disinfection With Povidone-lodine-Alcohol in 1014 Cases. Annals of Surgery, 2012, 255, 565-569.	2.1	29
131	Transient detectable viremia and the risk of viral rebound in patients from the Swiss HIV Cohort Study. BMC Infectious Diseases, 2015, 15, 382.	1.3	29
132	A decade of HIV care in rural Tanzania: Trends in clinical outcomes and impact of clinic optimisation in an open, prospective cohort. PLoS ONE, 2017, 12, e0180983.	1.1	29
133	Prevention of mother-to-child transmission of HIV Option B+ cascade in rural Tanzania: The One Stop Clinic model. PLoS ONE, 2017, 12, e0181096.	1.1	29
134	Distinct, IgG1-driven antibody response landscapes demarcate individuals with broadly HIV-1 neutralizing activity. Journal of Experimental Medicine, 2018, 215, 1589-1608.	4.2	29
135	Physiologically Based Pharmacokinetic Modelling to Identify Pharmacokinetic Parameters Driving Drug Exposure Changes in the Elderly. Clinical Pharmacokinetics, 2020, 59, 383-401.	1.6	29
136	HIV-1-infected patients with focal neurologic signs: diagnostic role of PCR for Toxoplasma gondii, Epstein-Barr virus, and JC virus. Clinical Microbiology and Infection, 1998, 4, 577-584.	2.8	28
137	<i>HLAâ€Bw4</i> Homozygosity Is Associated with an Impaired CD4 T Cell Recovery after Initiation of Antiretroviral Therapy. Clinical Infectious Diseases, 2008, 46, 1921-1925.	2.9	28
138	Direct Costs of a Contact Isolation Day: A Prospective Cost Analysis at a Swiss University Hospital. Infection Control and Hospital Epidemiology, 2018, 39, 101-103.	1.0	28
139	Cost-effectiveness of azithromycin for preventing Mycobacterium avium complex infection in HIV-positive patients in the era of highly active antiretroviral therapy. Journal of Antimicrobial Chemotherapy, 1999, 44, 811-817.	1.3	27
140	Viral Diversity Based on Next-Generation Sequencing of HIV-1 Provides Precise Estimates of Infection Recency and Time Since Infection. Journal of Infectious Diseases, 2019, 220, 254-265.	1.9	27
141	Cohort profile: The Kilombero and Ulanga Antiretroviral Cohort (KIULARCO) - A prospective HIV cohort in rural Tanzania. Swiss Medical Weekly, 2017, 147, w14485.	0.8	27
142	Late presentation of HIV-infected individuals. Antiviral Therapy, 2007, 12, 841-51.	0.6	27
143	CD4 ⁺ T-Cell Count Increase in HIV-1-Infected Patients with Suppressed Viral Load Within 1 year after start of antiretroviral therapy. Antiviral Therapy, 2007, 12, 889-898.	0.6	27
144	Infections Requiring Hospitalization of Injection Drug Users Who Participated in an Injection Opiate Maintenance Program. Clinical Infectious Diseases, 2002, 34, 711-713.	2.9	26

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145	Productivity costs and determinants of productivity in HIV-infected patients. Clinical Therapeutics, 2004, 26, 791-800.	1.1	26
146	Increasing prevalence of infectious diseases in asylum seekers at a tertiary care hospital in Switzerland. PLoS ONE, 2017, 12, e0179537.	1.1	26
147	Frequent Door Openings During Cardiac Surgery Are Associated With Increased Risk for Surgical Site Infection: A Prospective Observational Study. Clinical Infectious Diseases, 2019, 69, 290-294.	2.9	26
148	Treatment and Prognosis of AIDS-Related Lymphoma in the Era of Highly Active Antiretroviral Therapy: Findings from the Swiss HIV Cohort Study. Antiviral Therapy, 2007, 12, 931-940.	0.6	26
149	Emergence of Glutaraldehyde-Resistant <i>Pseudomonas aeruginosa</i> Infection Control and Hospital Epidemiology, 2011, 32, 1173-1178.	1.0	25
150	Vaccine adjuvants – understanding molecular mechanisms to improve vaccines. Swiss Medical Weekly, 2014, 144, w13940.	0.8	24
151	Quality of life in asymptomatic patients with early HIV infection initiating antiretroviral therapy. Aids, 1999, 13, 1587.	1.0	24
152	Exercise capacity impairment after COVID-19 pneumonia is mainly caused by deconditioning. European Respiratory Journal, 2022, 59, 2101136.	3.1	24
153	Lysis of infected cellsin vivo by antiviral cytolytic T cells demonstrated by release of cell internal viral proteins. European Journal of Immunology, 1993, 23, 1540-1545.	1.6	23
154	A Bundle of Services Increased Ascertainment of Tuberculosis among HIV-Infected Individuals Enrolled in a HIV Cohort in Rural Sub-Saharan Africa. PLoS ONE, 2015, 10, e0123275.	1.1	23
155	Impact of Tenofovir on Hepatitis Delta Virus Replication in the Swiss Human Immunodeficiency Virus Cohort Study. Clinical Infectious Diseases, 2017, 64, 1275-1278.	2.9	23
156	Onset and pattern of substance use in intravenous drug users of an opiate maintenance program. Drug and Alcohol Dependence, 2001, 64, 105-109.	1.6	22
157	Low-Dose Acetylsalicylic Acid Treatment and Impact on Short-Term Mortality in Staphylococcus aureus Bloodstream Infection. Critical Care Medicine, 2016, 44, 773-781.	0.4	22
158	Enterococci, Clostridium difficile and ESBL-producing bacteria: epidemiology, clinical impact and prevention in ICU patients. Swiss Medical Weekly, 2014, 144, w14009.	0.8	22
159	Impact of a national HIV voluntary counselling and testing (VCT) campaign on VCT in a rural hospital in Tanzania. Tropical Medicine and International Health, 2010, 15, 567-573.	1.0	21
160	A Comparison of Initial Antiretroviral Therapy in the Swiss HIV Cohort Study and the Recommendations of the International AIDS Society-USA. PLoS ONE, 2011, 6, e27903.	1.1	21
161	Home-based oral self-testing for absent and declining individuals during a door-to-door HIV testing campaign in rural Lesotho (HOSENG): a cluster-randomised trial. Lancet HIV,the, 2020, 7, e752-e761.	2.1	21
162	Global Genomic Analysis of SARS-CoV-2 RNA Dependent RNA Polymerase Evolution and Antiviral Drug Resistance. Microorganisms, 2021, 9, 1094.	1.6	21

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163	Determinants of Sustained Viral Suppression in HIV-Infected Patients with Self-Reported Poor Adherence to Antiretroviral Therapy. PLoS ONE, 2012, 7, e29186.	1.1	21
164	Safety and Efficacy of Once-Daily Nevirapine Dosing: A Multicohort Study. Antiviral Therapy, 2009, 14, 931-938.	0.6	20
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