

Manuel Battegay

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351
papers

11,993
citations

55
h-index

98
g-index

369
ext. papers

13,907
ext. citations

6.7
avg, IF

5.79
L-index

#	Paper	IF	Citations
351	Clinical progression and virological failure on highly active antiretroviral therapy in HIV-1 patients: a prospective cohort study. Swiss HIV Cohort Study. <i>Lancet, The</i> , 1999 , 353, 863-8	4.0	812
350	Morbidity and aging in HIV-infected persons: the Swiss HIV cohort study. <i>Clinical Infectious Diseases</i> , 2011 , 53, 1130-9	11.6	433
349	Quantification of lymphocytic choriomeningitis virus with an immunological focus assay in 24- or 96-well plates. <i>Journal of Virological Methods</i> , 1991 , 33, 191-8	2.6	379
348	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. <i>Lancet, The</i> , 2019 , 393, 2428-2438	4.0	363
347	AIDS-related opportunistic illnesses occurring after initiation of potent antiretroviral therapy: the Swiss HIV Cohort Study. <i>JAMA - Journal of the American Medical Association</i> , 1999 , 282, 2220-6	27.4	341
346	Immune reconstitution in HIV-infected patients. <i>Clinical Infectious Diseases</i> , 2004 , 38, 1159-66	11.6	281
345	Prevalence of adverse events associated with potent antiretroviral treatment: Swiss HIV Cohort Study. <i>Lancet, The</i> , 2001 , 358, 1322-7	4.0	280
344	COVID-19 epidemic in Switzerland: on the importance of testing, contact tracing and isolation. <i>Swiss Medical Weekly</i> , 2020 , 150, w20225	3.1	262
343	Characteristics, determinants, and clinical relevance of CD4 T cell recovery to . <i>Clinical Infectious Diseases</i> , 2005 , 41, 361-72	11.6	257
342	Discontinuation of primary prophylaxis against <i>Pneumocystis carinii</i> pneumonia in HIV-1-infected adults treated with combination antiretroviral therapy. Swiss HIV Cohort Study. <i>New England Journal of Medicine</i> , 1999 , 340, 1301-6	59.2	235
341	Characteristics and treatment outcome of cerebrospinal fluid shunt-associated infections in adults: a retrospective analysis over an 11-year period. <i>Clinical Infectious Diseases</i> , 2008 , 47, 73-82	11.6	188
340	Immunological recovery and antiretroviral therapy in HIV-1 infection. <i>Lancet Infectious Diseases, The</i> , 2006 , 6, 280-7	25.5	188
339	Isoniazid prophylaxis for tuberculosis in HIV infection: a meta-analysis of randomized controlled trials. <i>Aids</i> , 1999 , 13, 501-7	3.5	185
338	Response to combination antiretroviral therapy: variation by age. <i>Aids</i> , 2008 , 22, 1463-73	3.5	173
337	Comparative transcriptomics of extreme phenotypes of human HIV-1 infection and SIV infection in sooty mangabey and rhesus macaque. <i>Journal of Clinical Investigation</i> , 2011 , 121, 2391-400	15.9	144
336	Prevalence of comedications and effect of potential drug-drug interactions in the Swiss HIV Cohort Study. <i>Antiviral Therapy</i> , 2010 , 15, 413-23	1.6	134
335	Antiretroviral therapy of late presenters with advanced HIV disease. <i>Journal of Antimicrobial Chemotherapy</i> , 2008 , 62, 41-4	5.1	114

334	Polyfunctional HCV-specific T-cell responses are associated with effective control of HCV replication. <i>European Journal of Immunology</i> , 2008 , 38, 2665-77	6.1	112
333	Ageing with HIV: medication use and risk for potential drug-drug interactions. <i>Journal of Antimicrobial Chemotherapy</i> , 2011 , 66, 2107-11	5.1	109
332	Long-term mortality in HIV-positive individuals virally suppressed for >3 years with incomplete CD4 recovery. <i>Clinical Infectious Diseases</i> , 2014 , 58, 1312-21	11.6	107
331	Role of retroviral restriction factors in the interferon- β -mediated suppression of HIV-1 in vivo. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012 , 109, 3035-40	11.5	107
330	Non-Hodgkin lymphoma incidence in the Swiss HIV Cohort Study before and after highly active antiretroviral therapy. <i>Aids</i> , 2008 , 22, 301-6	3.5	107
329	Incidence and outcome of progressive multifocal leukoencephalopathy over 20 years of the Swiss HIV Cohort Study. <i>Clinical Infectious Diseases</i> , 2009 , 48, 1459-66	11.6	100
328	Ambiguous nucleotide calls from population-based sequencing of HIV-1 are a marker for viral diversity and the age of infection. <i>Clinical Infectious Diseases</i> , 2011 , 52, 532-9	11.6	99
327	Determinants of HIV-1 broadly neutralizing antibody induction. <i>Nature Medicine</i> , 2016 , 22, 1260-1267	50.5	99
326	Evidence of viral adaptation to HLA class I-restricted immune pressure in chronic hepatitis C virus infection. <i>Journal of Virology</i> , 2006 , 80, 11094-104	6.6	98
325	Outcomes of early switching from intravenous to oral antibiotics on medical wards. <i>Journal of Antimicrobial Chemotherapy</i> , 2009 , 64, 188-99	5.1	94
324	Phylogenetic approach reveals that virus genotype largely determines HIV set-point viral load. <i>PLoS Pathogens</i> , 2010 , 6, e1001123	7.6	91
323	Mortality in the Swiss HIV Cohort Study (SHCS) and the Swiss general population. <i>Lancet, The</i> , 2003 , 362, 877-8	40	91
322	Intermittent and sustained low-level HIV viral rebound in patients receiving potent antiretroviral therapy. <i>Aids</i> , 2002 , 16, 1967-9	3.5	88
321	Suicide in HIV-infected individuals and the general population in Switzerland, 1988-2008. <i>American Journal of Psychiatry</i> , 2010 , 167, 143-50	11.9	84
320	Durability and outcome of initial antiretroviral treatments received during 2000-2005 by patients in the Swiss HIV Cohort Study. <i>Journal of Infectious Diseases</i> , 2008 , 197, 1685-94	7	83
319	Analysis of SARS-CoV-2 antibodies in COVID-19 convalescent blood using a coronavirus antigen microarray. <i>Nature Communications</i> , 2021 , 12, 6	17.4	81
318	Self-Reported Non-Adherence to Antiretroviral Therapy Repeatedly assessed by Two Questions Predicts Treatment Failure in Virologically Suppressed Patients. <i>Antiviral Therapy</i> , 2008 , 13, 77-86	1.6	81
317	Hodgkin lymphoma in the Swiss HIV Cohort Study. <i>Blood</i> , 2009 , 113, 5737-42	2.2	80

316	The incidence of AIDS-defining illnesses at a current CD4 count ≥ 200 cells/ μ l in the post-combination antiretroviral therapy era. <i>Clinical Infectious Diseases</i> , 2013 , 57, 1038-47	11.6	79
315	Highly active antiretroviral therapy during early HIV infection reverses T-cell activation and maturation abnormalities. Swiss HIV Cohort Study. <i>Aids</i> , 1998 , 12, 2115-23	3.5	78
314	Incidence and risk factors for chronic elevation of alanine aminotransferase levels in HIV-infected persons without hepatitis b or c virus co-infection. <i>Clinical Infectious Diseases</i> , 2010 , 50, 502-11	11.6	77
313	IL-28B is a key regulator of B- and T-cell vaccine responses against influenza. <i>PLoS Pathogens</i> , 2014 , 10, e1004556	7.6	72
312	Standard Genotyping Overestimates Transmission of Mycobacterium tuberculosis among Immigrants in a Low-Incidence Country. <i>Journal of Clinical Microbiology</i> , 2016 , 54, 1862-1870	9.7	70
311	All cause mortality in the Swiss HIV Cohort Study from 1990 to 2001 in comparison with the Swiss population. <i>Aids</i> , 2004 , 18, 1835-43	3.5	68
310	Treatment-naïve individuals are the major source of transmitted HIV-1 drug resistance in men who have sex with men in the Swiss HIV Cohort Study. <i>Clinical Infectious Diseases</i> , 2014 , 58, 285-94	11.6	67
309	Lipid Profiles for Antiretroviral-Naïve Patients Starting Pi- and Nnrti-Based Therapy in the Swiss HIV Cohort Study. <i>Antiviral Therapy</i> , 2005 , 10, 585-591	1.6	67
308	Effect of early antiretroviral therapy during primary HIV-1 infection on cell-associated HIV-1 DNA and plasma HIV-1 RNA. <i>Antiviral Therapy</i> , 2011 , 16, 535-45	1.6	65
307	HIV patients developing primary CNS lymphoma lack EBV-specific CD4+ T cell function irrespective of absolute CD4+ T cell counts. <i>PLoS Medicine</i> , 2007 , 4, e96	11.6	65
306	JC virus-specific immune responses in human immunodeficiency virus type 1 patients with progressive multifocal leukoencephalopathy. <i>Journal of Virology</i> , 2009 , 83, 4404-11	6.6	64
305	Renal function in patients with HIV starting therapy with tenofovir and either efavirenz, lopinavir or atazanavir. <i>Aids</i> , 2012 , 26, 567-75	3.5	63
304	Hepatitis C virus transmission among human immunodeficiency virus-infected men who have sex with men: Modeling the effect of behavioral and treatment interventions. <i>Hepatology</i> , 2016 , 64, 1856-1869	11.2	61
303	HIV infection disrupts the sympatric host-pathogen relationship in human tuberculosis. <i>PLoS Genetics</i> , 2013 , 9, e1003318	6	61
302	Migrants from Sub-Saharan Africa in the Swiss HIV Cohort Study: access to antiretroviral therapy, disease progression and survival. <i>Aids</i> , 2003 , 17, 2237-44	3.5	61
301	Association of a pool of HIV-1 with erythrocytes in vivo: a cohort study. <i>Lancet, The</i> , 2002 , 359, 2230-4	40	61
300	The HIV care cascade in Switzerland: reaching the UNAIDS/WHO targets for patients diagnosed with HIV. <i>Aids</i> , 2015 , 29, 2509-15	3.5	60
299	The role of migration and domestic transmission in the spread of HIV-1 non-B subtypes in Switzerland. <i>Journal of Infectious Diseases</i> , 2011 , 204, 1095-103	7	60

298	Hepatitis delta-associated mortality in HIV/HBV-coinfected patients. <i>Journal of Hepatology</i> , 2017 , 66, 297-303	13.4	58
297	Cryptococcal Antigenemia in Immunocompromised Human Immunodeficiency Virus Patients in Rural Tanzania: A Preventable Cause of Early Mortality. <i>Open Forum Infectious Diseases</i> , 2015 , 2, ofv046 ¹		55
296	Estimating the net contribution of interleukin-28B variation to spontaneous hepatitis C virus clearance. <i>Hepatology</i> , 2011 , 53, 1446-54	11.2	53
295	Systemic antibody responses to gut commensal bacteria during chronic HIV-1 infection. <i>Gut</i> , 2011 , 60, 1506-19	19.2	52
294	Acute renal failure on immune reconstitution in an HIV-positive patient with miliary tuberculosis. <i>Clinical Infectious Diseases</i> , 2004 , 38, e32-5	11.6	52
293	High prevalence and coinfection rate of hepatitis G and C infections in intravenous drug addicts. <i>Journal of Hepatology</i> , 1997 , 26, 794-7	13.4	51
292	Surgical and antimicrobial treatment of prosthetic vascular graft infections at different surgical sites: a retrospective study of treatment outcomes. <i>PLoS ONE</i> , 2014 , 9, e112947	3.7	51
291	Determinants of HIV-1 reservoir size and long-term dynamics during suppressive ART. <i>Nature Communications</i> , 2019 , 10, 3193	17.4	50
290	Interferon-alpha activates signal transducers and activators of transcription 5 and 6 in Daudi cells. <i>FEBS Journal</i> , 1998 , 254, 514-9		50
289	Assessing the Paradox Between Transmitted and Acquired HIV Type 1 Drug Resistance Mutations in the Swiss HIV Cohort Study From 1998 to 2012. <i>Journal of Infectious Diseases</i> , 2015 , 212, 28-38	7	49
288	Self-reported nonadherence to antiretroviral therapy as a predictor of viral failure and mortality. <i>Aids</i> , 2015 , 29, 2195-200	3.5	47
287	General and specific immunosuppression caused by antiviral T-cell responses. <i>Immunological Reviews</i> , 1999 , 168, 305-15	11.3	45
286	Reproductive number of the COVID-19 epidemic in Switzerland with a focus on the Cantons of Basel-Stadt and Basel-Landschaft. <i>Swiss Medical Weekly</i> , 2020 , 150, w20271	3.1	45
285	A Smoking Cessation Programme in HIV-Infected Individuals: A Pilot Study. <i>Antiviral Therapy</i> , 2006 , 11, 787-796	1.6	45
284	Antiviral immune responses of mice lacking MHC class II or its associated invariant chain. <i>Cellular Immunology</i> , 1996 , 167, 115-21	4.4	44
283	HIV-1 Transmission During Recent Infection and During Treatment Interruptions as Major Drivers of New Infections in the Swiss HIV Cohort Study. <i>Clinical Infectious Diseases</i> , 2016 , 62, 115-122	11.6	43
282	Scabies outbreak in an intensive care unit with 1,659 exposed individuals--key factors for controlling the outbreak. <i>Infection Control and Hospital Epidemiology</i> , 2009 , 30, 354-60	2	42
281	Reasons for late presentation to HIV care in Switzerland. <i>Journal of the International AIDS Society</i> , 2015 , 18, 20317	5.4	41

280	Long-term trends of HIV type 1 drug resistance prevalence among antiretroviral treatment-experienced patients in Switzerland. <i>Clinical Infectious Diseases</i> , 2009 , 48, 979-87	11.6	41
279	CD4+ T cell count recovery in HIV type 1-infected patients is independent of class of antiretroviral therapy. <i>Clinical Infectious Diseases</i> , 2008 , 47, 1093-101	11.6	41
278	Early antiretroviral therapy during primary HIV-1 infection results in a transient reduction of the viral setpoint upon treatment interruption. <i>PLoS ONE</i> , 2011 , 6, e27463	3.7	41
277	Analysis of SARS-CoV-2 Antibodies in COVID-19 Convalescent Blood using a Coronavirus Antigen Microarray 2020 ,		40
276	Infrequent Transmission of HIV-1 Drug-Resistant Variants. <i>Antiviral Therapy</i> , 2004 , 9, 375-384	1.6	40
275	Emergence of Acquired HIV-1 Drug Resistance Almost Stopped in Switzerland: A 15-Year Prospective Cohort Analysis. <i>Clinical Infectious Diseases</i> , 2016 , 62, 1310-1317	11.6	39
274	Cellular immune responses to HCV core increase and HCV RNA levels decrease during successful antiretroviral therapy. <i>Gut</i> , 2010 , 59, 1252-8	19.2	39
273	Symptom management in HIV/AIDS: advancing the conceptualization. <i>Advances in Nursing Science</i> , 2005 , 28, 333-44	2.1	39
272	Meta-analysis of randomized controlled trials of simplified versus continued protease inhibitor-based antiretroviral therapy in HIV-1-infected patients. <i>Aids</i> , 2003 , 17, 2451-9	3.5	38
271	Mycobacterium tuberculosis transmission in a country with low tuberculosis incidence: role of immigration and HIV infection. <i>Journal of Clinical Microbiology</i> , 2012 , 50, 388-95	9.7	37
270	Tracing HIV-1 strains that imprint broadly neutralizing antibody responses. <i>Nature</i> , 2018 , 561, 406-410	50.4	37
269	Disentangling human tolerance and resistance against HIV. <i>PLoS Biology</i> , 2014 , 12, e1001951	9.7	36
268	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. <i>AIDS Research and Human Retroviruses</i> , 1999 , 15, 803-10	1.6	36
267	Effect of Systemic Inflammatory Response to SARS-CoV-2 on Lopinavir and Hydroxychloroquine Plasma Concentrations. <i>Antimicrobial Agents and Chemotherapy</i> , 2020 , 64,	5.9	35
266	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. <i>Clinical Infectious Diseases</i> , 2016 , 63, 821-829	11.6	35
265	Effects of cognitive behavioral stress management on HIV-1 RNA, CD4 cell counts and psychosocial parameters of HIV-infected persons. <i>Aids</i> , 2008 , 22, 767-75	3.5	35
264	TB in a low-incidence country: differences between new immigrants, foreign-born residents and native residents. <i>American Journal of Medicine</i> , 2007 , 120, 350-6	2.4	34
263	Elimination of hepatitis delta virus infection after loss of hepatitis B surface antigen in patients with chronic delta hepatitis. <i>Journal of Medical Virology</i> , 1994 , 44, 389-92	19.7	34

262	Late Presentation of HIV-Infected Individuals. <i>Antiviral Therapy</i> , 2007 , 12, 841-851	1.6	34
261	Epidemiology of Severe Acute Respiratory Syndrome Coronavirus 2 Emergence Amidst Community-Acquired Respiratory Viruses. <i>Journal of Infectious Diseases</i> , 2020 , 222, 1270-1279	7	33
260	Contribution of genome-wide significant single-nucleotide polymorphisms and antiretroviral therapy to dyslipidemia in HIV-infected individuals: a longitudinal study. <i>Circulation: Cardiovascular Genetics</i> , 2009 , 2, 621-8		32
259	Enhancement of disease by neutralizing antiviral antibodies in the absence of primed antiviral cytotoxic T cells. <i>European Journal of Immunology</i> , 1993 , 23, 3236-41	6.1	32
258	Self-reported alcohol consumption and its association with adherence and outcome of antiretroviral therapy in the Swiss HIV Cohort Study. <i>Antiviral Therapy</i> , 2009 , 14, 349-357	1.6	32
257	Strong Impact of Smoking on Multimorbidity and Cardiovascular Risk Among Human Immunodeficiency Virus-Infected Individuals in Comparison With the General Population. <i>Open Forum Infectious Diseases</i> , 2015 , 2, ofv108	1	31
256	Suppression of hepatitis C virus (HCV) replication by hepatitis D virus (HDV) in HIV-infected hemophiliacs with chronic hepatitis B and C. <i>Digestive Diseases and Sciences</i> , 1995 , 40, 1583-8	4	31
255	Erythema of the proximal nailfold in HIV-infected patients. <i>Journal of the American Academy of Dermatology</i> , 1996 , 35, 631-3	4.5	31
254	Successful Prevention of Transmission of Integrase Resistance in the Swiss HIV Cohort Study. <i>Journal of Infectious Diseases</i> , 2016 , 214, 399-402	7	31
253	Repository Describing an Aging Population to Inform Physiologically Based Pharmacokinetic Models Considering Anatomical, Physiological, and Biological Age-Dependent Changes. <i>Clinical Pharmacokinetics</i> , 2019 , 58, 483-501	6.2	31
252	Viral hepatitis and rapid diagnostic test based screening for HBsAg in HIV-infected patients in rural Tanzania. <i>PLoS ONE</i> , 2013 , 8, e58468	3.7	30
251	Extended spectrum β -lactamase-producing <i>Escherichia coli</i> in neonatal care unit. <i>Emerging Infectious Diseases</i> , 2010 , 16, 1758-60	10.2	30
250	Interruptions of cART limits CD4 T-cell recovery and increases the risk for opportunistic complications and death. <i>Aids</i> , 2011 , 25, 441-51	3.5	30
249	Incidence of HIV-1 drug resistance among antiretroviral treatment-naive individuals starting modern therapy combinations. <i>Clinical Infectious Diseases</i> , 2012 , 54, 131-40	11.6	30
248	Salvage therapy with abacavir plus a non-nucleoside reverse transcriptase inhibitor and a protease inhibitor in heavily pre-treated HIV-1 infected patients. Swiss HIV Cohort Study. <i>Aids</i> , 2000 , 14, 791-9	3.5	30
247	Incidence and risk factors for hypertension among HIV patients in rural Tanzania - A prospective cohort study. <i>PLoS ONE</i> , 2017 , 12, e0172089	3.7	30
246	A rifampicin-containing antibiotic treatment improves outcome of staphylococcal deep sternal wound infections. <i>Journal of Antimicrobial Chemotherapy</i> , 2010 , 65, 1799-806	5.1	29
245	Drug-drug interaction in a kidney transplant recipient receiving HIV salvage therapy and tacrolimus. <i>American Journal of Kidney Diseases</i> , 2009 , 54, e1-4	7.4	29

244	Factors associated with the emergence of K65R in patients with HIV-1 infection treated with combination antiretroviral therapy containing tenofovir. <i>Clinical Infectious Diseases</i> , 2008 , 46, 1299-309	11.6	29
243	Intranasal influenza vaccine in a working population. <i>Clinical Infectious Diseases</i> , 2004 , 38, 974-80	11.6	28
242	Introduction to Machine Learning in Digital Healthcare Epidemiology. <i>Infection Control and Hospital Epidemiology</i> , 2018 , 39, 1457-1462	2	28
241	Clustering of HCV coinfections on HIV phylogeny indicates domestic and sexual transmission of HCV. <i>International Journal of Epidemiology</i> , 2014 , 43, 887-96	7.8	27
240	Community-acquired and hospital-acquired respiratory tract infection and bloodstream infection in patients hospitalized with COVID-19 pneumonia. <i>Journal of Intensive Care</i> , 2021 , 9, 10	7	27
239	Dually Active HIV/HBV Antiretrovirals as Protection Against Incident Hepatitis B Infections: Potential for Prophylaxis. <i>Journal of Infectious Diseases</i> , 2016 , 214, 599-606	7	26
238	Co-trimoxazole prophylaxis is associated with reduced risk of incident tuberculosis in participants in the Swiss HIV Cohort Study. <i>Antimicrobial Agents and Chemotherapy</i> , 2014 , 58, 2363-8	5.9	26
237	Treatment initiation with zidovudine-containing potent antiretroviral therapy impairs CD4 cell count recovery but not clinical efficacy. <i>Aids</i> , 2007 , 21, 939-46	3.5	26
236	Inflammatory bowel perforation during immune restoration after one year of antiretroviral and antituberculous therapy in an HIV-1-infected patient: report of a case. <i>Diseases of the Colon and Rectum</i> , 2002 , 45, 977-8	3.1	26
235	Cefiderocol for Extensively Drug-Resistant Gram-Negative Bacterial Infections: Real-world Experience From a Case Series and Review of the Literature. <i>Open Forum Infectious Diseases</i> , 2020 , 7, ofaa185	1	25
234	Factors associated with syphilis incidence in the HIV-infected in the era of highly active antiretrovirals. <i>Medicine (United States)</i> , 2017 , 96, e5849	1.8	25
233	No risk of surgical site infections from residual bacteria after disinfection with povidone-iodine-alcohol in 1014 cases: a prospective observational study. <i>Annals of Surgery</i> , 2012 , 255, 565-9	7.8	25
232	Dose-dependent influence of didanosine on immune recovery in HIV-infected patients treated with tenofovir. <i>Aids</i> , 2005 , 19, 1987-94	3.5	25
231	HLA-Bw4 homozygosity is associated with an impaired CD4 T cell recovery after initiation of antiretroviral therapy. <i>Clinical Infectious Diseases</i> , 2008 , 46, 1921-5	11.6	24
230	Is unsafe sexual behaviour increasing among HIV-infected individuals?. <i>Aids</i> , 2004 , 18, 1707-14	3.5	24
229	Cost-effectiveness of azithromycin for preventing Mycobacterium avium complex infection in HIV-positive patients in the era of highly active antiretroviral therapy. The Swiss HIV Cohort Study. <i>Journal of Antimicrobial Chemotherapy</i> , 1999 , 44, 811-7	5.1	24
228	Cost-effectiveness of genotypic antiretroviral resistance testing in HIV-infected patients with treatment failure. <i>PLoS ONE</i> , 2007 , 2, e173	3.7	24
227	Late presentation of HIV-infected individuals. <i>Antiviral Therapy</i> , 2007 , 12, 841-51	1.6	24

226	Increasing prevalence of infectious diseases in asylum seekers at a tertiary care hospital in Switzerland. <i>PLoS ONE</i> , 2017 , 12, e0179537	3.7	23
225	Distinct, IgG1-driven antibody response landscapes demarcate individuals with broadly HIV-1 neutralizing activity. <i>Journal of Experimental Medicine</i> , 2018 , 215, 1589-1608	16.6	23
224	The role of CFTR and SPINK-1 mutations in pancreatic disorders in HIV-positive patients: a case-control study. <i>Aids</i> , 2004 , 18, 1521-7	3.5	22
223	Eligibility for and Outcome of Hepatitis C Treatment of HIV-Coinfected Individuals in Clinical Practice: The Swiss HIV Cohort Study. <i>Antiviral Therapy</i> , 2006 , 11, 131-142	1.6	22
222	Direct Costs of a Contact Isolation Day: A Prospective Cost Analysis at a Swiss University Hospital. <i>Infection Control and Hospital Epidemiology</i> , 2018 , 39, 101-103	2	21
221	Transient detectable viremia and the risk of viral rebound in patients from the Swiss HIV Cohort Study. <i>BMC Infectious Diseases</i> , 2015 , 15, 382	4	21
220	Determinants of sustained viral suppression in HIV-infected patients with self-reported poor adherence to antiretroviral therapy. <i>PLoS ONE</i> , 2012 , 7, e29186	3.7	21
219	Cohort profile: The Kilombero and Ulanga Antiretroviral Cohort (KIULARCO) - A prospective HIV cohort in rural Tanzania. <i>Swiss Medical Weekly</i> , 2017 , 147, w14485	3.1	21
218	Vaccine adjuvants--understanding molecular mechanisms to improve vaccines. <i>Swiss Medical Weekly</i> , 2014 , 144, w13940	3.1	20
217	Productivity costs and determinants of productivity in HIV-infected patients. <i>Clinical Therapeutics</i> , 2004 , 26, 791-800	3.5	20
216	Infections requiring hospitalization of injection drug users who participated in an injection opiate maintenance program. <i>Clinical Infectious Diseases</i> , 2002 , 34, 711-3	11.6	20
215	Onset and pattern of substance use in intravenous drug users of an opiate maintenance program. <i>Drug and Alcohol Dependence</i> , 2001 , 64, 105-9	4.9	20
214	SARS-CoV-2 outbreak in a tri-national urban area is dominated by a B.1 lineage variant linked to a mass gathering event. <i>PLoS Pathogens</i> , 2021 , 17, e1009374	7.6	20
213	Treatment and Prognosis of AIDS-Related Lymphoma in the Era of Highly Active Antiretroviral Therapy: Findings from the Swiss HIV Cohort Study. <i>Antiviral Therapy</i> , 2007 , 12, 931-940	1.6	20
212	A decade of HIV care in rural Tanzania: Trends in clinical outcomes and impact of clinic optimisation in an open, prospective cohort. <i>PLoS ONE</i> , 2017 , 12, e0180983	3.7	19
211	Prevention of mother-to-child transmission of HIV Option B+ cascade in rural Tanzania: The One Stop Clinic model. <i>PLoS ONE</i> , 2017 , 12, e0181096	3.7	19
210	A Bundle of Services Increased Ascertainment of Tuberculosis among HIV-Infected Individuals Enrolled in a HIV Cohort in Rural Sub-Saharan Africa. <i>PLoS ONE</i> , 2015 , 10, e0123275	3.7	19
209	HIV-1-infected patients with focal neurologic signs: diagnostic role of PCR for <i>Toxoplasma gondii</i> , Epstein-Barr virus, and JC virus. <i>Clinical Microbiology and Infection</i> , 1998 , 4, 577-584	9.5	19

208	Quality of life in asymptomatic patients with early HIV infection initiating antiretroviral therapy. Swiss HIV Cohort Study. <i>Aids</i> , 1999 , 13, 1587-9	3.5	19
207	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	8.3	19
206	Body Fat Changes among Antiretroviral-Naive Patients on Pi- and Nnrti-Based Haart in the Swiss HIV Cohort Study. <i>Antiviral Therapy</i> , 2005 , 10, 73-81	1.6	19
205	Impact of a national HIV voluntary counselling and testing (VCT) campaign on VCT in a rural hospital in Tanzania. <i>Tropical Medicine and International Health</i> , 2010 , 15, 567-73	2.3	18
204	Safety and efficacy of once-daily nevirapine dosing: a multicohort study. <i>Antiviral Therapy</i> , 2009 , 14, 931-86		18
203	Carriage of Staphylococcus aureus among injection drug users: lower prevalence in an injection heroin maintenance program than in an oral methadone program. <i>Infection Control and Hospital Epidemiology</i> , 2004 , 25, 133-7	2	18
202	Enterococci, Clostridium difficile and ESBL-producing bacteria: epidemiology, clinical impact and prevention in ICU patients. <i>Swiss Medical Weekly</i> , 2014 , 144, w14009	3.1	18
201	Frequent Door Openings During Cardiac Surgery Are Associated With Increased Risk for Surgical Site Infection: A Prospective Observational Study. <i>Clinical Infectious Diseases</i> , 2019 , 69, 290-294	11.6	18
200	CD4+ T-Cell Count Increase in HIV-1-Infected Patients with Suppressed Viral Load Within 1 year after start of antiretroviral therapy. <i>Antiviral Therapy</i> , 2007 , 12, 889-898	1.6	18
199	The Interplay Between Host Genetic Variation, Viral Replication, and Microbial Translocation in Untreated HIV-Infected Individuals. <i>Journal of Infectious Diseases</i> , 2015 , 212, 578-84	7	17
198	The individualized genetic barrier predicts treatment response in a large cohort of HIV-1 infected patients. <i>PLoS Computational Biology</i> , 2013 , 9, e1003203	5	17
197	Emergence of glutaraldehyde-resistant Pseudomonas aeruginosa. <i>Infection Control and Hospital Epidemiology</i> , 2011 , 32, 1173-8	2	17
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