

Anders Snnerborg

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343
papers

12,006
citations

55
h-index

95
g-index

350
ext. papers

13,805
ext. citations

6.7
avg, IF

5.76
L-index

#	Paper	IF	Citations
343	Robust T Cell Immunity in Convalescent Individuals with Asymptomatic or Mild COVID-19. <i>Cell</i> , 2020 , 183, 158-168.e14	56.2	955
342	Randomised, double-blind, placebo-controlled trial of interferon alpha-2b with and without ribavirin for chronic hepatitis C. The Swedish Study Group. <i>Lancet, The</i> , 1998 , 351, 83-7	40	546
341	Late presentation of HIV infection: a consensus definition. <i>HIV Medicine</i> , 2011 , 12, 61-4	2.7	279
340	Activation, exhaustion, and persistent decline of the antimicrobial MR1-restricted MAIT-cell population in chronic HIV-1 infection. <i>Blood</i> , 2013 , 121, 1124-35	2.2	264
339	Gut Microbiota Linked to Sexual Preference and HIV Infection. <i>EBioMedicine</i> , 2016 , 5, 135-46	8.8	230
338	European guidelines on the clinical management of HIV-1 tropism testing. <i>Lancet Infectious Diseases, The</i> , 2011 , 11, 394-407	25.5	194
337	HIV in pregnant women and their offspring: evidence for late transmission. <i>Lancet, The</i> , 1991 , 338, 203-740		187
336	Transmission of drug-resistant HIV-1 is stabilizing in Europe. <i>Journal of Infectious Diseases</i> , 2009 , 200, 1503-8	7	186
335	Gut microbiota diversity predicts immune status in HIV-1 infection. <i>Aids</i> , 2015 , 29, 2409-18	3.5	182
334	T-bet and Eomes are differentially linked to the exhausted phenotype of CD8+ T cells in HIV infection. <i>PLoS Pathogens</i> , 2014 , 10, e1004251	7.6	182
333	Interferon-alpha and tumor necrosis factor-alpha in serum of patients in various stages of HIV-1 infection. <i>AIDS Research and Human Retroviruses</i> , 1991 , 7, 375-80	1.6	180
332	Global epidemiology of drug resistance after failure of WHO recommended first-line regimens for adult HIV-1 infection: a multicentre retrospective cohort study. <i>Lancet Infectious Diseases, The</i> , 2016 , 16, 565-575	25.5	175
331	Arming of MAIT Cell Cytolytic Antimicrobial Activity Is Induced by IL-7 and Defective in HIV-1 Infection. <i>PLoS Pathogens</i> , 2015 , 11, e1005072	7.6	141
330	Characteristics of the specific cell-mediated immune response in human immunodeficiency virus infection. <i>Journal of Virology</i> , 1987 , 61, 2017-23	6.6	139
329	Limited humoral immunity in hepatitis C virus infection. <i>Gastroenterology</i> , 1999 , 116, 135-43	13.3	135
328	Phenotypic characteristics of human immunodeficiency virus type 1 subtype C isolates of Ethiopian AIDS patients. <i>AIDS Research and Human Retroviruses</i> , 1999 , 15, 647-53	1.6	127
327	Identification of a novel specific CYP2B6 allele in Africans causing impaired metabolism of the HIV drug efavirenz. <i>Pharmacogenetics and Genomics</i> , 2006 , 16, 191-8	1.9	126

326	Subtype-specific problems with quantification of plasma HIV-1 RNA. <i>Aids</i> , 1997 , 11, 859-65	3.5	118
325	Transmission of HIV Drug Resistance and the Predicted Effect on Current First-line Regimens in Europe. <i>Clinical Infectious Diseases</i> , 2016 , 62, 655-663	11.6	117
324	Accumulation of DC-SIGN+CD40+ dendritic cells with reduced CD80 and CD86 expression in lymphoid tissue during acute HIV-1 infection. <i>Aids</i> , 2002 , 16, 683-92	3.5	115
323	Feasibility and effectiveness of indicator condition-guided testing for HIV: results from HIDES I (HIV indicator diseases across Europe study). <i>PLoS ONE</i> , 2013 , 8, e52845	3.7	111
322	Increased production of malondialdehyde in patients with HIV infection. <i>Scandinavian Journal of Infectious Diseases</i> , 1988 , 20, 287-90		107
321	HIV-1 subtype distribution and its demographic determinants in newly diagnosed patients in Europe suggest highly compartmentalized epidemics. <i>Retrovirology</i> , 2013 , 10, 7	3.6	103
320	Impact of therapeutic immunization on HIV-1 viremia after discontinuation of antiretroviral therapy initiated during acute infection. <i>Journal of Infectious Diseases</i> , 2005 , 192, 607-17	7	98
319	Isolation of human immunodeficiency virus (HIV) from plasma during primary HIV infection. <i>Journal of Medical Virology</i> , 1987 , 23, 67-73	19.7	95
318	Diagnosis of primary HIV-1 infection and duration of follow-up after HIV exposure. Karolinska Institute Primary HIV Infection Study Group. <i>Aids</i> , 2000 , 14, 2333-9	3.5	92
317	Antigen detection in primary HIV infection. <i>British Medical Journal</i> , 1988 , 296, 238-40		90
316	Perforin is not co-expressed with granzyme A within cytotoxic granules in CD8 T lymphocytes present in lymphoid tissue during chronic HIV infection. <i>Aids</i> , 1999 , 13, 1295-303	3.5	89
315	Drug resistance at low viraemia in HIV-1-infected patients with antiretroviral combination therapy. <i>Aids</i> , 2002 , 16, 1039-44	3.5	86
314	Combined treatment with interferon alpha-2b and ribavirin for chronic hepatitis C in patients with a previous non-response or non-sustained response to interferon alone. <i>Journal of Medical Virology</i> , 1995 , 46, 43-7	19.7	85
313	Effect of N-acetylcysteine(NAC) treatment on HIV-1 infection: a double-blind placebo-controlled trial. <i>European Journal of Clinical Pharmacology</i> , 1996 , 50, 457-61	2.8	83
312	Efficient isolation of HIV from plasma during different stages of HIV infection. <i>Journal of Medical Virology</i> , 1988 , 26, 23-32	19.7	83
311	Sweden, the first country to achieve the Joint United Nations Programme on HIV/AIDS (UNAIDS)/World Health Organization (WHO) 90-90-90 continuum of HIV care targets. <i>HIV Medicine</i> , 2017 , 18, 305-307	2.7	81
310	Viral dynamics in primary HIV-1 infection. Karolinska Institutet Primary HIV Infection Study Group. <i>Aids</i> , 2000 , 14, 2283-91	3.5	80
309	Severe functional impairment and elevated PD-1 expression in CD1d-restricted NKT cells retained during chronic HIV-1 infection. <i>European Journal of Immunology</i> , 2009 , 39, 902-11	6.1	79

308	A5 Near full-length HIV-1 genome sequencing in newly diagnosed individuals in Sweden. <i>Virus Evolution</i> , 2019 , 5,	3.7	78
307	Emergence of unique recombinant forms (URFs) in Indian HIV-1 epidemic: data from nationwide clinical cohort between 2007 and 2011. <i>Retrovirology</i> , 2012 , 9,	3.6	78
306	Long terminal repeat promoter/enhancer activity of different subtypes of HIV type 1. <i>AIDS Research and Human Retroviruses</i> , 1999 , 15, 1293-303	1.6	78
305	Hepatitis C viral RNA titers in serum prior to, during, and after oral treatment with ribavirin for chronic hepatitis C. <i>Journal of Medical Virology</i> , 1993 , 41, 99-102	19.7	78
304	IgG subclasses of antibodies reacting with HIV and myelin basic protein in CSF from HIV infected patients. <i>Journal of Neuroimmunology</i> , 1988 , 17, 258-259	3.5	78
303	Two-year biochemical, virological, and histological follow-up in patients with chronic hepatitis C responding in a sustained fashion to interferon alfa-2b treatment. <i>Hepatology</i> , 1995 , 21, 918-922	11.2	77
302	Global Trends in CD4 Cell Count at the Start of Antiretroviral Therapy: Collaborative Study of Treatment Programs. <i>Clinical Infectious Diseases</i> , 2018 , 66, 893-903	11.6	75
301	Full-length sequence of an ethiopian human immunodeficiency virus type 1 (HIV-1) isolate of genetic subtype C. <i>AIDS Research and Human Retroviruses</i> , 1996 , 12, 1329-39	1.6	73
300	Updated European Recommendations for the Clinical Use of HIV Drug Resistance Testing. <i>Antiviral Therapy</i> , 2004 , 9, 829-848	1.6	73
299	Antiretroviral effect and safety of abacavir alone and in combination with zidovudine in HIV-infected adults. Abacavir Phase 2 Clinical Team. <i>Aids</i> , 1998 , 12, F203-9	3.5	71
298	Early virologic rebound in a pilot trial of ritonavir-boosted atazanavir as maintenance monotherapy. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2007 , 44, 417-22	3.1	69
297	Multiple dideoxynucleoside analogue-resistant (MddNR) HIV-1 strains isolated from patients from different European countries. <i>Aids</i> , 1998 , 12, 2007-15	3.5	69
296	Neutralizing antibody response during human immunodeficiency virus type 1 infection: type and group specificity and viral escape. <i>Journal of General Virology</i> , 1993 , 74 (Pt 5), 855-63	4.9	63
295	Isolation frequency of human immunodeficiency virus from cerebrospinal fluid and blood of patients with varying severity of HIV infection. <i>AIDS Research and Human Retroviruses</i> , 1988 , 4, 351-8	1.6	60
294	Genetic evidence for mother-to-infant transmission of hepatitis G virus. <i>Journal of Infectious Diseases</i> , 1997 , 176, 281-5	7	59
293	Early immune activation in gut-associated and peripheral lymphoid tissue during acute HIV infection. <i>Aids</i> , 2007 , 21, 565-74	3.5	58
292	Indinavir-based treatment of HIV-1 infected patients: efficacy in the central nervous system. <i>Aids</i> , 1999 , 13, 1227-32	3.5	58
291	HIV viral load and response to antileishmanial chemotherapy in co-infected patients. <i>Aids</i> , 1999 , 13, 1921-5	3.5	57

290	Richer gut microbiota with distinct metabolic profile in HIV infected Elite Controllers. <i>Scientific Reports</i> , 2017 , 7, 6269	4.9	56
289	Molecular epidemiology of HIV-1 subtypes in India: origin and evolutionary history of the predominant subtype C. <i>PLoS ONE</i> , 2012 , 7, e39819	3.7	56
288	Detection of hepatitis C virus (HCV) RNA by PCR related to HCV antibodies in serum and liver histology in Swedish blood donors. <i>Journal of Medical Virology</i> , 1993 , 39, 57-61	19.7	55
287	Elevated plasma levels of lipopolysaccharide and high mobility group box-1 protein are associated with high viral load in HIV-1 infection: reduction by 2-year antiretroviral therapy. <i>Aids</i> , 2010 , 24, 1733-7	3.5	54
286	Low levels of perforin expression in CD8+ T lymphocyte granules in lymphoid tissue during acute human immunodeficiency virus type 1 infection. <i>Journal of Infectious Diseases</i> , 2002 , 185, 1355-8	7	53
285	Low prevalence of transmitted drug resistance in patients newly diagnosed with HIV-1 infection in Sweden 2003-2010. <i>PLoS ONE</i> , 2012 , 7, e33484	3.7	51
284	Global Dispersal Pattern of HIV Type 1 Subtype CRF01_AE: A Genetic Trace of Human Mobility Related to Heterosexual Sexual Activities Centralized in Southeast Asia. <i>Journal of Infectious Diseases</i> , 2015 , 211, 1735-44	7	50
283	Reduced Levels of D-dimer and Changes in Gut Microbiota Composition After Probiotic Intervention in HIV-Infected Individuals on Stable ART. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2015 , 70, 329-37	3.1	50
282	CYP3A induction and inhibition by different antiretroviral regimens reflected by changes in plasma 4beta-hydroxycholesterol levels. <i>European Journal of Clinical Pharmacology</i> , 2008 , 64, 775-81	2.8	50
281	Antiretroviral therapy may improve sensory function in HIV-infected patients: a pilot study. <i>Neurology</i> , 2000 , 54, 2120-7	6.5	50
280	Variations in HIV-1 pol gene associated with reduced sensitivity to antiretroviral drugs in treatment-naive patients. <i>Aids</i> , 1998 , 12, 2369-75	3.5	49
279	HIV-1 transmission between MSM and heterosexuals, and increasing proportions of circulating recombinant forms in the Nordic Countries. <i>Virus Evolution</i> , 2016 , 2, vew010	3.7	48
278	Declining prevalence of HIV-1 drug resistance in antiretroviral treatment-exposed individuals in Western Europe. <i>Journal of Infectious Diseases</i> , 2013 , 207, 1216-20	7	47
277	Painful and non-painful neuropathy in HIV-infected patients: an analysis of somatosensory nerve function. <i>European Journal of Pain</i> , 2003 , 7, 23-31	3.7	47
276	Evaluation of sequence ambiguities of the HIV-1 pol gene as a method to identify recent HIV-1 infection in transmitted drug resistance surveys. <i>Infection, Genetics and Evolution</i> , 2013 , 18, 125-31	4.5	43
275	Characterization of the viral population during primary HIV-1 infection. <i>Aids</i> , 1998 , 12, 839-47	3.5	43
274	Discrepancy of hepatitis C virus genotypes as determined by phylogenetic analysis of partial NS5 and core sequences. <i>Journal of Medical Virology</i> , 1996 , 49, 155-60	19.7	43
273	Perturbed CD8 T cell TIGIT/CD226/PVR axis despite early initiation of antiretroviral treatment in HIV infected individuals. <i>Scientific Reports</i> , 2017 , 7, 40354	4.9	42

272	The Human Immunodeficiency Virus Continuum of Care in European Union Countries in 2013: Data and Challenges. <i>Clinical Infectious Diseases</i> , 2017 , 64, 1644-1656	11.6	42
271	Nosocomial transmission of hepatitis C virus. <i>Infection</i> , 1997 , 25, 74-7	5.8	42
270	Immunocytochemical detection of cytokines and chemokines in Langerhans cells and in vitro derived dendritic cells. <i>Journal of Immunological Methods</i> , 1998 , 214, 97-111	2.5	42
269	Selecting anti-HIV therapies based on a variety of genomic and clinical factors. <i>Bioinformatics</i> , 2008 , 24, i399-406	7.2	42
268	Cerebrospinal fluid mononuclear cell counts influence CSF HIV-1 RNA levels. <i>Journal of Acquired Immune Deficiency Syndromes</i> , 1998 , 17, 214-9		41
267	Temporal trends in the Swedish HIV-1 epidemic: increase in non-B subtypes and recombinant forms over three decades. <i>PLoS ONE</i> , 2014 , 9, e99390	3.7	40
266	Distribution of the CCR5 gene 32 base pair deletion and SDF1-3'A variant in healthy individuals from different populations. <i>Immunogenetics</i> , 1998 , 48, 417-9	3.2	40
265	Detection of hepatitis C virus RNA in the cell fraction of saliva before and after oral surgery. <i>Journal of Medical Virology</i> , 1995 , 45, 223-6	19.7	40
264	Limited cross-border infections in patients newly diagnosed with HIV in Europe. <i>Retrovirology</i> , 2013 , 10, 36	3.6	39
263	Detection of drug resistance mutations at low plasma HIV-1 RNA load in a European multicentre cohort study. <i>Journal of Antimicrobial Chemotherapy</i> , 2011 , 66, 1886-96	5.1	39
262	Intracellular high mobility group B1 protein (HMGB1) represses HIV-1 LTR-directed transcription in a promoter- and cell-specific manner. <i>Virology</i> , 2003 , 314, 179-89	3.6	39
261	Increase in transmitted resistance to non-nucleoside reverse transcriptase inhibitors among newly diagnosed HIV-1 infections in Europe. <i>BMC Infectious Diseases</i> , 2014 , 14, 407	4	38
260	Adherence to treatment in Swedish HIV-infected patients. <i>Journal of Clinical Pharmacy and Therapeutics</i> , 2006 , 31, 605-16	2.2	38
259	Plasma levels of soluble CD27: a simple marker to monitor immune activation during potent antiretroviral therapy in HIV-1-infected subjects. <i>Clinical and Experimental Immunology</i> , 2002 , 127, 486-94	6.2	37
258	Detection of immunoglobulin M antibody in primary human immunodeficiency virus infection. <i>Aids</i> , 1988 , 2, 11-5	3.5	37
257	Comparison of classifier fusion methods for predicting response to anti HIV-1 therapy. <i>PLoS ONE</i> , 2008 , 3, e3470	3.7	37
256	Predicting the response to combination antiretroviral therapy: retrospective validation of geno2pheno-THEO on a large clinical database. <i>Journal of Infectious Diseases</i> , 2009 , 199, 999-1006	7	36
255	Comparison of 3 quantitative HCV RNA assays--accuracy of baseline viral load to predict treatment outcome in chronic hepatitis C. <i>Scandinavian Journal of Infectious Diseases</i> , 1998 , 30, 441-6		36

254	HIV care in the Swedish-Danish HIV cohort 1995-2010, closing the gaps. <i>PLoS ONE</i> , 2013 , 8, e72257	3.7	36
253	Virological failure in patients with HIV-1 subtype C receiving antiretroviral therapy: an analysis of a prospective national cohort in Sweden. <i>Lancet HIV,the</i> , 2016 , 3, e166-74	7.8	35
252	Predicting response to antiretroviral treatment by machine learning: the EuResist project. <i>Intervirology</i> , 2012 , 55, 123-7	2.5	34
251	Dynamics of the HIV-1 subtype distribution in the Swedish HIV-1 epidemic during the period 1980 to 1993. <i>AIDS Research and Human Retroviruses</i> , 1997 , 13, 343-5	1.6	34
250	HMGB1 activates replication of latent HIV-1 in a monocytic cell-line, but inhibits HIV-1 replication in primary macrophages. <i>Cytokine</i> , 2006 , 34, 17-23	4	34
249	Rapid grouping of HIV-1 infection in subtypes A to E by V3 peptide serotyping and its relation to sequence analysis. <i>Biochemical and Biophysical Research Communications</i> , 1994 , 205, 1658-64	3.4	34
248	Combined treatment of symptomatic human immunodeficiency virus type 1 infection with native interferon-alpha and zidovudine. <i>Journal of Infectious Diseases</i> , 1991 , 163, 710-5	7	34
247	Variation of hepatitis C virus hypervariable region 1 in immunocompromised patients. <i>Journal of Infectious Diseases</i> , 1997 , 175, 938-43	7	33
246	Immunoglobulin M reactivity towards the immunologically active region sp75 of the core protein of hepatitis C virus (HCV) in chronic HCV infection. <i>Journal of Medical Virology</i> , 1993 , 39, 325-32	19.7	33
245	The global spread of HIV-1 subtype B epidemic. <i>Infection, Genetics and Evolution</i> , 2016 , 46, 169-179	4.5	32
244	Assessing and achieving readiness to initiate HIV medication. <i>Patient Education and Counseling</i> , 2006 , 62, 21-30	3.1	32
243	Survival and causes of death among HIV-infected patients starting antiretroviral therapy in north-eastern Vietnam. <i>Scandinavian Journal of Infectious Diseases</i> , 2012 , 44, 201-8		31
242	HIV-1 subtype is an independent predictor of reverse transcriptase mutation K65R in HIV-1 patients treated with combination antiretroviral therapy including tenofovir. <i>Antimicrobial Agents and Chemotherapy</i> , 2013 , 57, 1053-6	5.9	31
241	Indinavir in cerebrospinal fluid of HIV-1-infected patients. <i>Lancet, The</i> , 1997 , 350, 1823	4.0	31
240	Quantitative detection of brain aberrations in human immunodeficiency virus type 1-infected individuals by magnetic resonance imaging. <i>Journal of Infectious Diseases</i> , 1990 , 162, 1245-51	7	31
239	Quantification of human immunodeficiency virus type 1 proviral DNA by the TaqMan real-time PCR assay. <i>Journal of Clinical Microbiology</i> , 2002 , 40, 3883-4	9.7	30
238	Deficiencies in the health care system contribute to a high rate of late HIV diagnosis in Sweden. <i>HIV Medicine</i> , 2016 , 17, 425-35	2.7	30
237	Occasional spontaneous clearance of chronic hepatitis C virus in HIV-infected individuals. <i>Journal of Hepatology</i> , 2014 , 61, 957-61	13.4	29

236	Kinetics of plasma cytokines and chemokines during primary HIV-1 infection and after analytical treatment interruption. <i>HIV Medicine</i> , 2009 , 10, 94-102	2.7	29
235	Elevated plasma levels of high mobility group box protein 1 in patients with HIV-1 infection. <i>Aids</i> , 2007 , 21, 869-71	3.5	29
234	Colorimetric detection of competitive PCR products for quantification of hepatitis C viremia. <i>Journal of Virological Methods</i> , 1994 , 47, 1-13	2.6	29
233	Serum hepatitis C virus RNA levels in chronic hepatitis C--importance for outcome of interferon alfa-2b treatment. <i>Scandinavian Journal of Infectious Diseases</i> , 1994 , 26, 263-70		29
232	Variation in the hepatitis C virus NS5a region in relation to hypervariable region 1 heterogeneity during interferon treatment. <i>Journal of Medical Virology</i> , 1998 , 56, 33-8	19.7	28
231	Expansion of CD7(low) and CD7(negative) CD8 T-cell effector subsets in HIV-1 infection: correlation with antigenic load and reversion by antiretroviral treatment. <i>Blood</i> , 2004 , 104, 3672-8	2.2	28
230	Pain in ambulatory HIV-infected patients with and without intravenous drug use. <i>European Journal of Pain</i> , 1999 , 3, 157-164	3.7	28
229	Multiple enhancer motifs in HIV type 1 strains from Ethiopia. <i>AIDS Research and Human Retroviruses</i> , 1995 , 11, 761-4	1.6	28
228	Patterns of transmitted HIV drug resistance in Europe vary by risk group. <i>PLoS ONE</i> , 2014 , 9, e94495	3.7	28
227	GS-CA Compounds: First-In-Class HIV-1 Capsid Inhibitors Covering Multiple Grounds. <i>Frontiers in Microbiology</i> , 2019 , 10, 1227	5.7	27
226	Monophyletic HIV type 1 CRF02-AG in a nosocomial outbreak in Benghazi, Libya. <i>AIDS Research and Human Retroviruses</i> , 2002 , 18, 727-32	1.6	27
225	Ex-vivo antiretroviral potency of newer integrase strand transfer inhibitors cabotegravir and bictegravir in HIV type 1 non-B subtypes. <i>Aids</i> , 2018 , 32, 469-476	3.5	26
224	Kinetics of microbial translocation markers in patients on efavirenz or lopinavir/r based antiretroviral therapy. <i>PLoS ONE</i> , 2013 , 8, e55038	3.7	26
223	Implications of the release of high-mobility group box 1 protein from dying cells during human immunodeficiency virus type 1 infection in vitro. <i>Journal of General Virology</i> , 2010 , 91, 1800-9	4.9	26
222	Reduction of the HIV-1 reservoir in resting CD4+ T-lymphocytes by high dosage intravenous immunoglobulin treatment: a proof-of-concept study. <i>AIDS Research and Therapy</i> , 2009 , 6, 15	3	26
221	A novel ribozyme target site located in the HIV-1 nef open reading frame. <i>Virology</i> , 1996 , 219, 161-9	3.6	25
220	Detection of human immunodeficiency virus-1 by polymerase chain reaction and virus cultivation. <i>Journal of Medical Virology</i> , 1990 , 31, 234-40	19.7	25
219	Cost-efficient HIV-1 drug resistance surveillance using multiplexed high-throughput amplicon sequencing: implications for use in low- and middle-income countries. <i>Journal of Antimicrobial Chemotherapy</i> , 2014 , 69, 3349-55	5.1	24

218	Antiretroviral treatment for HIV infection: Swedish recommendations 2016. <i>Infectious Diseases</i> , 2017 , 49, 1-34	3.1	24
217	Prediction of response to antiretroviral therapy by human experts and by the EuResist data-driven expert system (the EVE study). <i>HIV Medicine</i> , 2011 , 12, 211-8	2.7	24
216	DNA sequence of the long terminal repeat of human immunodeficiency virus type 1 subtype A through G. <i>AIDS Research and Human Retroviruses</i> , 1999 , 15, 485-8	1.6	24
215	Detection of HIV-1 DNA and infectious virus in cerebrospinal fluid. <i>AIDS Research and Human Retroviruses</i> , 1991 , 7, 369-73	1.6	24
214	Kinetics of HIV-1 RNA and resistance-associated mutations after cessation of antiretroviral combination therapy. <i>Aids</i> , 2001 , 15, 1359-68	3.5	23
213	Initiation of therapy during primary HIV type 1 infection results in a continuous decay of proviral DNA and a highly restricted viral evolution. <i>AIDS Research and Human Retroviruses</i> , 2001 , 17, 409-16	1.6	23
212	Nonsynonymous mutations within the human immunodeficiency virus type 1 p17 gene are clustered to sequences binding to the host human leukocyte antigen class I molecules. <i>AIDS Research and Human Retroviruses</i> , 1998 , 14, 241-8	1.6	23
211	HIV-1 exposed dendritic cells show increased pro-inflammatory cytokine production but reduced IL-1ra following lipopolysaccharide stimulation. <i>Aids</i> , 1999 , 13, 2013-21	3.5	23
210	Parvovirus B19 infection in HIV-1 infected patients with anemia. <i>Infection</i> , 1994 , 22, 356-8	5.8	23
209	IgG subclass reactivity against human immunodeficiency virus (HIV) and cytomegalovirus in cerebrospinal fluid and serum from HIV-infected patients. <i>Journal of Medical Virology</i> , 1988 , 25, 17-26	19.7	23
208	Viral blips during suppressive antiretroviral treatment are associated with high baseline HIV-1 RNA levels. <i>BMC Infectious Diseases</i> , 2016 , 16, 305	4	23
207	Limited immune surveillance in lymphoid tissue by cytolytic CD4+ T cells during health and HIV disease. <i>PLoS Pathogens</i> , 2018 , 14, e1006973	7.6	23
206	Drug resistance in non-B subtype HIV-1: impact of HIV-1 reverse transcriptase inhibitors. <i>Viruses</i> , 2014 , 6, 3535-62	6.2	22
205	The relation between treatment outcome and efavirenz, atazanavir or lopinavir exposure in the NORTHIV trial of treatment-naïve HIV-1 infected patients. <i>European Journal of Clinical Pharmacology</i> , 2010 , 66, 349-57	2.8	22
204	Longitudinal quantification of human immunodeficiency virus type 1 DNA and RNA in long-term nonprogressors. <i>Journal of Infectious Diseases</i> , 1999 , 179, 1542-8	7	22
203	Nitroblue tetrazolium (NBT) reduction by neutrophilic granulocytes in patients with HTLV-III infection. <i>Scandinavian Journal of Infectious Diseases</i> , 1986 , 18, 101-3		22
202	Declining levels of HIV P24 antigen in serum during treatment with foscarnet. <i>Lancet, The</i> , 1988 , 1, 1052-4	4.0	22
201	Treatment-associated polymorphisms in protease are significantly associated with higher viral load and lower CD4 count in newly diagnosed drug-naïve HIV-1 infected patients. <i>Retrovirology</i> , 2012 , 9, 81	3.6	21

200	Oral antiretroviral drugs as public health tools for HIV prevention: global implications for adherence, drug resistance, and the success of HIV treatment programs. <i>Journal of Infectious Diseases</i> , 2013 , 207 Suppl 2, S101-6	7	20
199	Transmission of hepatitis C virus by transfusion in Orebro County, Sweden, 1990-1992. <i>Scandinavian Journal of Infectious Diseases</i> , 1995 , 27, 449-52		20
198	Sequence analysis of selected regions of the env (V3 loop and gp41) and gag (p7) reading frames of Ethiopian human immunodeficiency virus type 1 strains. <i>Archives of Virology</i> , 1993 , 128, 229-39	2.6	20
197	Dynamic analysis of heterogeneous hepatitis C virus populations by direct solid-phase sequencing. <i>Journal of Clinical Microbiology</i> , 1995 , 33, 1870-4	9.7	20
196	Efficacy and Safety of Antiretroviral Therapy Initiated One Week after Tuberculosis Therapy in Patients with CD4 Counts PLoS ONE, 2015 , 10, e0122587	3.7	20
195	Prevalence and risk factors for HTLV-II infection in 913 injecting drug users in Stockholm, 1994. <i>Journal of Acquired Immune Deficiency Syndromes</i> , 1997 , 15, 381-6		20
194	Pretreatment drug resistance in a large countrywide Ethiopian HIV-1C cohort: a comparison of Sanger and high-throughput sequencing. <i>Scientific Reports</i> , 2018 , 8, 7556	4.9	19
193	Risk of HIV transmission from patients on antiretroviral therapy: a position statement from the Public Health Agency of Sweden and the Swedish Reference Group for Antiviral Therapy. <i>Scandinavian Journal of Infectious Diseases</i> , 2014 , 46, 673-7		19
192	Hepatitis C virus replication in liver and peripheral blood mononuclear cells of interferon-alpha-treated and untreated patients with chronic hepatitis C. <i>Scandinavian Journal of Gastroenterology</i> , 1994 , 29, 82-6	2.4	19
191	Hepatitis C virus infection in individuals with or without human immunodeficiency virus type 1 infection. <i>Infection</i> , 1990 , 18, 347-51	5.8	19
190	Characterization of HIV-specific CD4+ T cell responses against peptides selected with broad population and pathogen coverage. <i>PLoS ONE</i> , 2012 , 7, e39874	3.7	19
189	Trends in antiretroviral therapy and prevalence of HIV drug resistance mutations in Sweden 1997-2011. <i>PLoS ONE</i> , 2013 , 8, e59337	3.7	19
188	A high rate of HIV-1 acquisition post immigration among migrants in Sweden determined by a CD4 T-cell decline trajectory model. <i>HIV Medicine</i> , 2017 , 18, 677-684	2.7	18
187	Evaluating the Impact of Functional Genetic Variation on HIV-1 Control. <i>Journal of Infectious Diseases</i> , 2017 , 216, 1063-1069	7	18
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3	Chromatin maturation of the HIV-1 provirus in primary resting CD4+ T cells 2020 , 16, e1008264		

2 Chromatin maturation of the HIV-1 provirus in primary resting CD4+ T cells **2020**, 16, e1008264

1 Chromatin maturation of the HIV-1 provirus in primary resting CD4+ T cells **2020**, 16, e1008264