

Andrea De Luca

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341
papers

12,107
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53
h-index

97
g-index

351
ext. papers

13,430
ext. citations

5.9
avg. IF

5.35
L-index

#	Paper	IF	Citations
341	A whole-genome association study of major determinants for host control of HIV-1. <i>Science</i> , 2007 , 317, 944-7	33.3	999
340	Natalizumab-associated progressive multifocal leukoencephalopathy in patients with multiple sclerosis: lessons from 28 cases. <i>Lancet Neurology</i> , 2010 , 9, 438-46	24.1	522
339	Insights into the reasons for discontinuation of the first highly active antiretroviral therapy (HAART) regimen in a cohort of antiretroviral naïve patients. I.CO.N.A. Study Group. Italian Cohort of Antiretroviral-Naïve Patients. <i>Aids</i> , 2000 , 14, 499-507	3.5	390
338	Prevalence of drug-resistant HIV-1 variants in untreated individuals in Europe: implications for clinical management. <i>Journal of Infectious Diseases</i> , 2005 , 192, 958-66	7	356
337	Common genetic variation and the control of HIV-1 in humans. <i>PLoS Genetics</i> , 2009 , 5, e1000791	6	310
336	Effect of transmitted drug resistance on virological and immunological response to initial combination antiretroviral therapy for HIV (EuroCoord-CHAIN joint project): a European multicohort study. <i>Lancet Infectious Diseases</i> , 2011 , 11, 363-71	25.5	292
335	European guidelines on the clinical management of HIV-1 tropism testing. <i>Lancet Infectious Diseases</i> , 2011 , 11, 394-407	25.5	194
334	Efavirenz associated with cognitive disorders in otherwise asymptomatic HIV-infected patients. <i>Neurology</i> , 2011 , 76, 1403-9	6.5	185
333	Diagnosis of AIDS-related focal brain lesions: a decision-making analysis based on clinical and neuroradiologic characteristics combined with polymerase chain reaction assays in CSF. <i>Neurology</i> , 1997 , 48, 687-94	6.5	181
332	Coinfection with hepatitis viruses and outcome of initial antiretroviral regimens in previously naive HIV-infected subjects. <i>Archives of Internal Medicine</i> , 2002 , 162, 2125-32		174
331	Better response to chemotherapy and prolonged survival in AIDS-related lymphomas responding to highly active antiretroviral therapy. <i>Aids</i> , 2001 , 15, 1483-91	3.5	157
330	Usefulness of monitoring HIV drug resistance and adherence in individuals failing highly active antiretroviral therapy: a randomized study (ARGENTA). <i>Aids</i> , 2002 , 16, 369-79	3.5	154
329	IL-1 receptor antagonist ameliorates inflammasome-dependent inflammation in murine and human cystic fibrosis. <i>Nature Communications</i> , 2016 , 7, 10791	17.4	149
328	Determinants of survival in progressive multifocal leukoencephalopathy. <i>Neurology</i> , 2009 , 73, 1551-8	6.5	134
327	Clinical epidemiology and survival of progressive multifocal leukoencephalopathy in the era of highly active antiretroviral therapy: data from the Italian Registry Investigative Neuro AIDS (IRINA). <i>Journal of NeuroVirology</i> , 2003 , 9 Suppl 1, 47-53	3.9	130
326	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
325	Cidofovir in addition to antiretroviral treatment is not effective for AIDS-associated progressive multifocal leukoencephalopathy: a multicohort analysis. <i>Aids</i> , 2008 , 22, 1759-67	3.5	115

324	Cytomegalovirus coinfection is associated with an increased risk of severe non-AIDS-defining events in a large cohort of HIV-infected patients. <i>Journal of Infectious Diseases</i> , 2015 , 211, 178-86	7	114
323	Copy number variation of KIR genes influences HIV-1 control. <i>PLoS Biology</i> , 2011 , 9, e1001208	9.7	111
322	Polymorphisms of large effect explain the majority of the host genetic contribution to variation of HIV-1 virus load. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015 , 112, 14658-63	11.5	108
321	Cross-resistance among nonnucleoside reverse transcriptase inhibitors limits recycling efavirenz after nevirapine failure. <i>AIDS Research and Human Retroviruses</i> , 2002 , 18, 835-8	1.6	107
320	Patient-reported nonadherence to HAART is related to protease inhibitor levels. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2000 , 24, 123-8	3.1	105
319	Evaluation of cerebrospinal fluid EBV-DNA and IL-10 as markers for in vivo diagnosis of AIDS-related primary central nervous system lymphoma. <i>British Journal of Haematology</i> , 1995 , 90, 844-9	4.5	104
318	Discontinuation of maintenance therapy for cryptococcal meningitis in patients with AIDS treated with highly active antiretroviral therapy: an international observational study. <i>Clinical Infectious Diseases</i> , 2004 , 38, 565-71	11.6	102
317	AIDS-related focal brain lesions in the era of highly active antiretroviral therapy. <i>Neurology</i> , 2000 , 55, 1194-200	6.5	101
316	Minimally invasive diagnosis of acquired immunodeficiency syndrome-related primary central nervous system lymphoma. <i>Journal of the National Cancer Institute</i> , 1998 , 90, 364-9	9.7	100
315	Reduced rate of diagnostic positive detection of JC virus DNA in cerebrospinal fluid in cases of suspected progressive multifocal leukoencephalopathy in the era of potent antiretroviral therapy. <i>Journal of Clinical Microbiology</i> , 2005 , 43, 4175-7	9.7	97
314	Plasma levels of interleukin-6 and interleukin-10 in preterm neonates evaluated for sepsis. <i>European Journal of Pediatrics</i> , 2001 , 160, 345-50	4.1	96
313	Tracing the HIV-1 subtype B mobility in Europe: a phylogeographic approach. <i>Retrovirology</i> , 2009 , 6, 49	3.6	94
312	The effect of potent antiretroviral therapy and JC virus load in cerebrospinal fluid on clinical outcome of patients with AIDS-associated progressive multifocal leukoencephalopathy. <i>Journal of Infectious Diseases</i> , 2000 , 182, 1077-83	7	94
311	A novel methodology for large-scale phylogeny partition. <i>Nature Communications</i> , 2011 , 2, 321	17.4	93
310	Kaposi sarcoma incidence and survival among HIV-infected homosexual men after HIV seroconversion. <i>Journal of the National Cancer Institute</i> , 2010 , 102, 784-92	9.7	92
309	Discontinuation of primary prophylaxis for <i>Pneumocystis carinii</i> pneumonia and toxoplasmic encephalitis in human immunodeficiency virus type 1-infected patients: the changes in opportunistic prophylaxis study. <i>Journal of Infectious Diseases</i> , 2000 , 181, 1635-42	7	92
308	Variable prediction of antiretroviral treatment outcome by different systems for interpreting genotypic human immunodeficiency virus type 1 drug resistance. <i>Journal of Infectious Diseases</i> , 2003 , 187, 1934-43	7	89
307	Short-term weight gain after antiretroviral therapy initiation and subsequent risk of cardiovascular disease and diabetes: the D:A:D study. <i>HIV Medicine</i> , 2016 , 17, 255-68	2.7	88

306	Association study of common genetic variants and HIV-1 acquisition in 6,300 infected cases and 7,200 controls. <i>PLoS Pathogens</i> , 2013 , 9, e1003515	7.6	86
305	Incidence and predictors of death, retention, and switch to second-line regimens in antiretroviral-treated patients in sub-Saharan African Sites with comprehensive monitoring availability. <i>Clinical Infectious Diseases</i> , 2009 , 48, 115-122	11.6	86
304	Long-term survival and virus production in human primary macrophages infected by human immunodeficiency virus. <i>Journal of Medical Virology</i> , 2002 , 68, 479-88	19.7	86
303	The calculated genetic barrier for antiretroviral drug resistance substitutions is largely similar for different HIV-1 subtypes. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2006 , 41, 352-60	3.1	84
302	Epstein-Barr virus infection is predictive of CNS involvement in systemic AIDS-related non-Hodgkin lymphomas. <i>Journal of Clinical Oncology</i> , 2000 , 18, 3325-30	2.2	84
301	A Genotypic Drug Resistance Interpretation Algorithm that Significantly Predicts Therapy Response in HIV-1-Infected Patients. <i>Antiviral Therapy</i> , 2002 , 7, 123-129	1.6	83
300	Low Frequency of Severe Hepatotoxicity and Association With HCV Coinfection in HIV-Positive Patients Treated With HAART. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2001 , 28, 114-123 ¹	3.1	78
299	Correlates of independent HIV-1 replication in the CNS and of its control by antiretrovirals. <i>Neurology</i> , 2002 , 59, 342-7	6.5	77
298	Impact of HIV-1 subtype on CD4 count at HIV seroconversion, rate of decline, and viral load set point in European seroconverter cohorts. <i>Clinical Infectious Diseases</i> , 2013 , 56, 888-97	11.6	76
297	When to start highly active antiretroviral therapy in chronically HIV-infected patients: evidence from the ICONA study. <i>Aids</i> , 2001 , 15, 983-90	3.5	68
296	Pharmacokinetic variability of antiretroviral drugs and correlation with virological outcome: 2 years of experience in routine clinical practice. <i>Journal of Antimicrobial Chemotherapy</i> , 2009 , 64, 109-17	5.1	64
295	Patient-Reported Nonadherence to HAART Is Related to Protease Inhibitor Levels. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2000 , 24, 123-128	3.1	64
294	Female sex and the use of anti-allergic agents increase the risk of developing cutaneous rash associated with nevirapine therapy. <i>Aids</i> , 2001 , 15, 1579-81	3.5	59
293	Epidemiology and prognosis of AIDS-associated progressive multifocal leukoencephalopathy in the HAART era. <i>Journal of NeuroVirology</i> , 2001 , 7, 323-8	3.9	56
292	PCR detection of <i>Toxoplasma gondii</i> DNA in CSF for the differential diagnosis of AIDS-related focal brain lesions. <i>Journal of Medical Microbiology</i> , 1996 , 45, 472-6	3.2	56
291	Treatment simplification to atazanavir/ritonavir + lamivudine versus maintenance of atazanavir/ritonavir + two NRTIs in virologically suppressed HIV-1-infected patients: 48 week results from a randomized trial (ATLAS-M). <i>Journal of Antimicrobial Chemotherapy</i> , 2017 , 72, 1163-1171	5.1	56
290	Prevalence of hypovitaminosis D and factors associated with vitamin D deficiency and morbidity among HIV-infected patients enrolled in a large Italian cohort. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2011 , 58, 163-72	3.1	55
289	Potent anti-retroviral therapy with or without cidofovir for AIDS-associated progressive multifocal leukoencephalopathy: extended follow-up of an observational study. <i>Journal of NeuroVirology</i> , 2001 , 7, 364-8	3.9	55

288	Naturally occurring hepatitis C virus (HCV) NS3/4A protease inhibitor resistance-related mutations in HCV genotype 1-infected subjects in Italy. <i>Journal of Antimicrobial Chemotherapy</i> , 2012 , 67, 984-7	5.1	53
287	Risks and benefits of dolutegravir-based antiretroviral drug regimens in sub-Saharan Africa: a modelling study. <i>Lancet HIV,the</i> , 2019 , 6, e116-e127	7.8	53
286	Practice guidelines for the treatment of hepatitis C: recommendations from an AISF/SIMIT/SIMAST Expert Opinion Meeting. <i>Digestive and Liver Disease</i> , 2010 , 42, 81-91	3.3	52
285	Cidofovir added to HAART improves virological and clinical outcome in AIDS-associated progressive multifocal leukoencephalopathy. <i>Aids</i> , 2000 , 14, F117-21	3.5	52
284	Patient-reported and physician-estimated adherence to HAART: social and clinic center-related factors are associated with discordance. <i>Journal of General Internal Medicine</i> , 2004 , 19, 1104-10	4	51
283	Adherence to highly active antiretroviral therapy is better in patients receiving non-nucleoside reverse transcriptase inhibitor-containing regimens than in those receiving protease inhibitor-containing regimens. <i>Aids</i> , 2003 , 17, 1099-102	3.5	51
282	Clinical and virological monitoring during treatment with intrathecal cytarabine in patients with AIDS-associated progressive multifocal leukoencephalopathy. <i>Clinical Infectious Diseases</i> , 1999 , 28, 624-8	11.6	50
281	New findings in HCV genotype distribution in selected West European, Russian and Israeli regions. <i>Journal of Clinical Virology</i> , 2016 , 81, 82-9	14.5	50
280	Comparison of HIV-1 genotypic resistance test interpretation systems in predicting virological outcomes over time. <i>PLoS ONE</i> , 2010 , 5, e11505	3.7	48
279	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
278	Risk of developing specific AIDS-defining illnesses in patients coinfecting with HIV and hepatitis C virus with or without liver cirrhosis. <i>Clinical Infectious Diseases</i> , 2009 , 49, 612-22	11.6	47
277	Comparative determination of HIV-1 co-receptor tropism by Enhanced Sensitivity Trofile, gp120 V3-loop RNA and DNA genotyping. <i>Retrovirology</i> , 2010 , 7, 56	3.6	47
276	Aerosolized pentamidine, cotrimoxazole and dapsone-pyrimethamine for primary prophylaxis of <i>Pneumocystis carinii</i> pneumonia and toxoplasmic encephalitis. <i>Aids</i> , 1995 , 9, 1343-50	3.5	47
275	Cost-effectiveness of public-health policy options in the presence of pretreatment NNRTI drug resistance in sub-Saharan Africa: a modelling study. <i>Lancet HIV,the</i> , 2018 , 5, e146-e154	7.8	45
274	Contribution of genetic background, traditional risk factors, and HIV-related factors to coronary artery disease events in HIV-positive persons. <i>Clinical Infectious Diseases</i> , 2013 , 57, 112-21	11.6	45
273	Revised central nervous system neuropenetration-effectiveness score is associated with cognitive disorders in HIV-infected patients with controlled plasma viraemia. <i>Antiviral Therapy</i> , 2013 , 18, 153-60	1.6	45
272	Interruption of highly active antiretroviral therapy in HIV clinical practice: results from the Italian Cohort of Antiretroviral-Naive Patients. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2005 , 38, 407-16	3.1	43
271	A randomized controlled trial to evaluate antiretroviral salvage therapy guided by rules-based or phenotype-driven HIV-1 genotypic drug-resistance interpretation with or without concentration-controlled intervention: the Resistance and Dosage Adapted Regimens (RADAR) study. <i>Clinical Infectious Diseases</i> , 2005 , 40, 1828-36	11.6	43

270	Role of hepatitis C virus (HCV) viremia and HCV genotype in the immune recovery from highly active antiretroviral therapy in a cohort of antiretroviral-naïve HIV-infected individuals. <i>Clinical Infectious Diseases</i> , 2005 , 40, e101-9	11.6	43
269	Virologic correlates of adherence to antiretroviral medications and therapeutic failure. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2002 , 31 Suppl 3, S118-22	3.1	43
268	Update on World Health Organization HIV drug resistance prevention and assessment strategy: 2004-2011. <i>Clinical Infectious Diseases</i> , 2012 , 54 Suppl 4, S245-9	11.6	42
267	Hyperbilirubinemia during atazanavir treatment in 2,404 patients in the Italian atazanavir expanded access program and MASTER Cohorts. <i>Infection</i> , 2009 , 37, 244-9	5.8	41
266	Safety and feasibility of treatment simplification to atazanavir/ritonavir + lamivudine in HIV-infected patients on stable treatment with two nucleos(t)ide reverse transcriptase inhibitors + atazanavir/ritonavir with virological suppression (Atazanavir and Lamivudine for treatment Simplification, AtLaS pilot study). <i>Journal of Antimicrobial Chemotherapy</i> , 2013 , 68, 1364-72	5.1	39
265	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
264	Response to cidofovir after failure of antiretroviral therapy alone in AIDS-associated progressive multifocal leukoencephalopathy. <i>Neurology</i> , 1999 , 52, 891-2	6.5	38
263	Disease-related factors associated with health-related quality of life in people with nonadvanced HIV disease assessed using an Italian version of the MOS-HIV Health Survey. <i>Journal of Acquired Immune Deficiency Syndromes</i> , 1997 , 16, 350-6		38
262	A genotypic drug resistance interpretation algorithm that significantly predicts therapy response in HIV-1-infected patients. <i>Antiviral Therapy</i> , 2002 , 7, 123-9	1.6	38
261	Efficacy and tolerability of pravastatin for the treatment of HIV-1 protease inhibitor-associated hyperlipidaemia: a pilot study. <i>Aids</i> , 2000 , 14, 1660-2	3.5	37
260	Changing disease patterns in focal brain lesion-causing disorders in AIDS. <i>Journal of Acquired Immune Deficiency Syndromes</i> , 1998 , 18, 365-71		36
259	Efficacy and safety of treatment simplification to atazanavir/ritonavir + lamivudine in HIV-infected patients with virological suppression: 144 week follow-up of the AtLaS pilot study. <i>Journal of Antimicrobial Chemotherapy</i> , 2015 , 70, 1843-9	5.1	35
258	The association of high-sensitivity c-reactive protein and other biomarkers with cardiovascular disease in patients treated for HIV: a nested case-control study. <i>BMC Infectious Diseases</i> , 2013 , 13, 414	4	35
257	Triple-class virologic failure in HIV-infected patients undergoing antiretroviral therapy for up to 10 years. <i>Archives of Internal Medicine</i> , 2010 , 170, 410-9		35
256	Highly active antiretroviral therapy and allogeneic CD34(+) peripheral blood progenitor cells transplantation in an HIV/HCV coinfecting patient with acute myeloid leukemia. <i>Experimental Hematology</i> , 2002 , 30, 279-84	3.1	35
255	Discontinuation of secondary prophylaxis for <i>Pneumocystis carinii</i> pneumonia in human immunodeficiency virus-infected patients: a randomized trial by the CIOP Study Group. <i>Clinical Infectious Diseases</i> , 2003 , 36, 645-51	11.6	35
254	Performance of genotypic tropism testing in clinical practice using the enhanced sensitivity version of Trofile as reference assay: results from the OSCAR Study Group. <i>New Microbiologica</i> , 2010 , 33, 195-206	1 ¹	35
253	Impact of the M184V Resistance Mutation on Virological Efficacy and Durability of Lamivudine-Based Dual Antiretroviral Regimens as Maintenance Therapy in Individuals With Suppressed HIV-1 RNA: A Cohort Study. <i>Open Forum Infectious Diseases</i> , 2018 , 5, ofy113	1	34

252	Epstein-Barr virus in monitoring the response to therapy of acquired immunodeficiency syndrome-related primary central nervous system lymphoma. <i>Annals of Neurology</i> , 1999 , 45, 259-261	9.4	34
251	Effectiveness and cost-effectiveness of potential responses to future high levels of transmitted HIV drug resistance in antiretroviral drug-naïve populations beginning treatment: modelling study and economic analysis. <i>Lancet HIV,the</i> , 2014 , 1, e85-93	7.8	33
250	Trends in virological and clinical outcomes in individuals with HIV-1 infection and virological failure of drugs from three antiretroviral drug classes: a cohort study. <i>Lancet Infectious Diseases, The</i> , 2012 , 12, 119-27	25.5	33
249	Rules-based HIV-1 genotypic resistance interpretation systems predict 8 week and 24 week virological antiretroviral treatment outcome and benefit from drug potency weighting. <i>Journal of Antimicrobial Chemotherapy</i> , 2009 , 64, 616-24	5.1	33
248	Discontinuation of Initial Antiretroviral Therapy in Clinical Practice: Moving Toward Individualized Therapy. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2016 , 71, 263-71	3.1	33
247	The global spread of HIV-1 subtype B epidemic. <i>Infection, Genetics and Evolution</i> , 2016 , 46, 169-179	4.5	32
246	Efficacy and tolerability of dolutegravir and two nucleos(t)ide reverse transcriptase inhibitors in HIV-1-positive, virologically suppressed patients. <i>Aids</i> , 2017 , 31, 457-459	3.5	32
245	Novel sensitive, specific and rapid pharmacogenomic test for the prediction of abacavir hypersensitivity reaction: HLA-B*57:01 detection by real-time PCR. <i>Pharmacogenomics</i> , 2011 , 12, 567-76 ^{2.6}	2.6	32
244	Cognitive impairment in asymptomatic stages of HIV infection. A longitudinal study. <i>European Neurology</i> , 1996 , 36, 125-33	2.1	32
243	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
242	Rapid HIV-RNA decline following addition of raltegravir and tenofovir to ongoing highly active antiretroviral therapy in a woman presenting with high-level HIV viraemia at week 38 of pregnancy. <i>Journal of Antimicrobial Chemotherapy</i> , 2010 , 65, 2050-2	5.1	31
241	Prevalence of Single and Multiple Natural NS3, NS5A and NS5B Resistance-Associated Substitutions in Hepatitis C Virus Genotypes 1-4 in Italy. <i>Scientific Reports</i> , 2018 , 8, 8988	4.9	30
240	Chronic Hepatitis B and C Virus Infection and Risk for Non-Hodgkin Lymphoma in HIV-Infected Patients: A Cohort Study. <i>Annals of Internal Medicine</i> , 2017 , 166, 9-17	8	30
239	Increasing clinical virulence in two decades of the Italian HIV epidemic. <i>PLoS Pathogens</i> , 2009 , 5, e1000454 ⁴⁶	46	30
238	Treatment of HCV infection with the novel NS3/4A protease inhibitors. <i>Current Opinion in Pharmacology</i> , 2014 , 18, 9-17	5.1	29
237	Prevalence of transmitted HIV-1 drug resistance in HIV-1-infected patients in Italy: evolution over 12 years and predictors. <i>Journal of Antimicrobial Chemotherapy</i> , 2009 , 64, 607-15	5.1	29
236	Self-reported nonadherence with antiretroviral drugs predicts persistent condition. <i>HIV Clinical Trials</i> , 2001 , 2, 323-9		29
235	Current and emerging two-drug approaches for HIV-1 therapy in ART-naïve and ART-experienced, virologically suppressed patients. <i>Expert Opinion on Pharmacotherapy</i> , 2018 , 19, 713-738	4	28

234	Plasma Viral Load Concentrations in Women and Men From Different Exposure Categories and With Known Duration of HIV Infection. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2000 , 25, 56-62	3.1	28
233	Increased risk of virologic failure to the first antiretroviral regimen in HIV-infected migrants compared to natives: data from the ICONA cohort. <i>Clinical Microbiology and Infection</i> , 2016 , 22, 288.e1-8 ^{9.5}	9.5	27
232	Antiretroviral neuropenetration scores better correlate with cognitive performance of HIV-infected patients after accounting for drug susceptibility. <i>Antiviral Therapy</i> , 2015 , 20, 441-7	1.6	27
231	Modulatory effects of the CCR5 antagonist maraviroc on microglial pro-inflammatory activation elicited by gp120. <i>Journal of Neurochemistry</i> , 2012 , 120, 106-14	6	27
230	Deep salvage with amprenavir and lopinavir/ritonavir: correlation of pharmacokinetics and drug resistance with pharmacodynamics. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2004 , 35, 359-66	3.1	27
229	Staphylococcus aureus vaccine preclinical and clinical development: current state of the art. <i>New Microbiologica</i> , 2018 , 41, 208-213	1.1	27
228	Evaluation of glomerular filtration rate in HIV-1-infected patients before and after combined antiretroviral therapy exposure. <i>HIV Medicine</i> , 2011 , 12, 4-13	2.7	26
227	Mitochondrial DNA haplogroups and incidence of lipodystrophy in HIV-infected patients on long-term antiretroviral therapy. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2012 , 59, 113-20	3.1	26
226	Serological response to hepatitis B virus vaccine in HIV-infected children in Tanzania. <i>HIV Medicine</i> , 2008 , 9, 519-25	2.7	26
225	Pneumocystis carinii stimulates in vitro production of tumor necrosis factor-alpha by human macrophages. <i>Medical Microbiology and Immunology</i> , 1991 , 180, 15-20	4	26
224	Two Distinct Hepatitis C Virus Genotype 1a Clades Have Different Geographical Distribution and Association With Natural Resistance to NS3 Protease Inhibitors. <i>Open Forum Infectious Diseases</i> , 2015 , 2, ofv043	1	25
223	Immune response to influenza A (H1N1)v monovalent MF59-adjuvanted vaccine in HIV-infected patients. <i>Vaccine</i> , 2011 , 29, 2836-9	4.1	25
222	Determinants of HIV drug resistance and public health implications in low- and middle-income countries. <i>Antiviral Therapy</i> , 2012 , 17, 941-53	1.6	25
221	Effectiveness of dolutegravir-based regimens as either first-line or switch antiretroviral therapy: data from the Icona cohort. <i>Journal of the International AIDS Society</i> , 2019 , 22, e25227	5.4	24
220	Temporal trends in prognostic markers of HIV-1 virulence and transmissibility: an observational cohort study. <i>Lancet HIV, the</i> , 2014 , 1, e119-26	7.8	24
219	Frequent NS5A and multiclass resistance in almost all HCV genotypes at DAA failures: What are the chances for second-line regimens?. <i>Journal of Hepatology</i> , 2018 , 68, 597-600	13.4	23
218	Safety and efficacy of treatment switch to raltegravir plus tenofovir/emtricitabine or abacavir/lamivudine in patients with optimal virological control: 48-week results from a randomized pilot study (Raltegravir Switch for Toxicity or Adverse Events, RASTA Study). <i>Scandinavian Journal of Infectious Diseases</i> , 2014 , 46, 34-45		23
217	Darunavir/ritonavir and raltegravir coadministered in routine clinical practice: potential role for an unexpected drug interaction. <i>Pharmacological Research</i> , 2011 , 63, 249-53	10.2	23

216	Impaired CD4 T-cell count response to combined antiretroviral therapy in antiretroviral-naive HIV-infected patients presenting with tuberculosis as AIDS-defining condition. <i>Clinical Infectious Diseases</i> , 2012 , 54, 853-61	11.6	23
215	Frequency and treatment-related predictors of thymidine-analogue mutation patterns in HIV-1 isolates after unsuccessful antiretroviral therapy. <i>Journal of Infectious Diseases</i> , 2006 , 193, 1219-22	7	23
214	A comparison between two dolutegravir-based two-drug regimens as switch strategies in a multicentre cohort of HIV-1-infected patients. <i>Antiviral Therapy</i> , 2019 , 24, 63-67	1.6	23
213	Lipid-lowering effect of tenofovir in HIV-infected patients. <i>Journal of Antimicrobial Chemotherapy</i> , 2011 , 66, 682-3	5.1	22
212	Cardiovascular risk score change in HIV-1-infected patients switched to an atazanavir-based combination antiretroviral regimen. <i>HIV Medicine</i> , 2008 , 9, 172-9	2.7	22
211	Cost-effectiveness of HIV drug resistance testing to inform switching to second line antiretroviral therapy in low income settings. <i>PLoS ONE</i> , 2014 , 9, e109148	3.7	22
210	Evolution of transmitted HIV-1 drug resistance and viral subtypes circulation in Italy from 2006 to 2016. <i>HIV Medicine</i> , 2018 , 19, 619-628	2.7	21
209	Phylogenetic analysis provides evidence of interactions between Italian heterosexual and South American homosexual males as the main source of national HIV-1 subtype C epidemics. <i>Journal of Medical Virology</i> , 2014 , 86, 729-36	19.7	21
208	Prevalence of HIV-1 integrase mutations related to resistance to dolutegravir in naïve and pretreated patients. <i>Clinical Microbiology and Infection</i> , 2012 , 18, E428-30	9.5	21
207	Characterization of JC virus in cerebrospinal fluid from HIV-1 infected patients with progressive multifocal leukoencephalopathy: insights into viral pathogenesis and disease prognosis. <i>Journal of NeuroVirology</i> , 2007 , 13, 338-46	3.9	21
206	Changing Clinical Presentation and Survival in HIV-Associated Tuberculosis After Highly Active Antiretroviral Therapy. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2001 , 26, 326-331	3.1	21
205	Virological control and metabolic improvement in HIV-infected, virologically suppressed patients switching to lamivudine/dolutegravir dual therapy. <i>Journal of Antimicrobial Chemotherapy</i> , 2016 , 71, 2359-61	5.1	21
204	Evolution of blood-associated HIV-1 DNA levels after 48 weeks of switching to atazanavir/ritonavir+lamivudine dual therapy versus continuing triple therapy in the randomized AtLaS-M trial. <i>Journal of Antimicrobial Chemotherapy</i> , 2017 , 72, 2055-2059	5.1	20
203	Mid-dosing interval concentration of atazanavir and virological outcome in patients treated for HIV-1 infection. <i>HIV Medicine</i> , 2010 , 11, 326-33	2.7	20
202	An outbreak of HIV-1 subtype G among Italian injecting drug users. <i>Aids</i> , 2007 , 21, 1213-5	3.5	20
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