

Andrea Antinori

List of Publications by Year in descending order

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Version: 2024-02-01

544
papers

27,375
citations

9264

74
h-index

9103

144
g-index

549
all docs

549
docs citations

549
times ranked

19115
citing authors

#	ARTICLE	IF	CITATIONS
1	Updated research nosology for HIV-associated neurocognitive disorders. <i>Neurology</i> , 2007, 69, 1789-1799.	1.1	2,277
2	Combination Antiretroviral Therapy and the Risk of Myocardial Infarction. <i>New England Journal of Medicine</i> , 2003, 349, 1993-2003.	27.0	1,560
3	Liver-Related Deaths in Persons Infected With the Human Immunodeficiency Virus. <i>Archives of Internal Medicine</i> , 2006, 166, 1632.	3.8	1,004
4	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</i> , The, 2019, 393, 2428-2438.	13.7	627
5	Insights into the reasons for discontinuation of the first highly active antiretroviral therapy (HAART) regimen in a cohort of antiretroviral naïve patients. <i>Aids</i> , 2000, 14, 499-507.	2.2	483
6	Once-daily dolutegravir versus darunavir plus ritonavir in antiretroviral-naïve adults with HIV-1 infection (FLAMINGO): 48 week results from the randomised open-label phase 3b study. <i>Lancet</i> , The, 2014, 383, 2222-2231.	13.7	430
7	Self-Reported Symptoms and Medication Side Effects Influence Adherence to Highly Active Antiretroviral Therapy in Persons With HIV Infection. <i>Journal of Acquired Immune Deficiency Syndromes</i> (1999), 2001, 28, 445-449.	2.1	405
8	Correlates and Predictors of Adherence to Highly Active Antiretroviral Therapy: Overview of Published Literature. <i>Journal of Acquired Immune Deficiency Syndromes</i> (1999), 2002, 31, S123-S127.	2.1	390
9	Late presentation of HIV infection: a consensus definition. <i>HIV Medicine</i> , 2011, 12, 61-64.	2.2	378
10	Epidemiological, clinical and virological characteristics of four cases of monkeypox support transmission through sexual contact, Italy, May 2022. <i>Eurosurveillance</i> , 2022, 27, .	7.0	374
11	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> , The, 2011, 11, 363-371.	9.1	345
12	Predictors of trend in CD4-positive T-cell count and mortality among HIV-1-infected individuals with virological failure to all three antiretroviral-drug classes. <i>Lancet</i> , The, 2004, 364, 51-62.	13.7	303
13	Persistence of Neuropsychologic Deficits Despite Long-Term Highly Active Antiretroviral Therapy in Patients With HIV-Related Neurocognitive Impairment. <i>Journal of Acquired Immune Deficiency Syndromes</i> (1999), 2007, 45, 174-182.	2.1	298
14	Dolutegravir plus lamivudine versus dolutegravir plus tenofovir disoproxil fumarate and emtricitabine in antiretroviral-naïve adults with HIV-1 infection (GEMINI-1 and GEMINI-2): week 48 results from two multicentre, double-blind, randomised, non-inferiority, phase 3 trials. <i>Lancet</i> , The, 2019, 393, 143-155.	13.7	265
15	Risk Factors and Outcomes for Late Presentation for HIV-Positive Persons in Europe: Results from the Collaboration of Observational HIV Epidemiological Research Europe Study (COHERE). <i>PLoS Medicine</i> , 2013, 10, e1001510.	8.4	256
16	CD4/CD8 ratio normalisation and non-AIDS-related events in individuals with HIV who achieve viral load suppression with antiretroviral therapy: an observational cohort study. <i>Lancet HIV</i> , the, 2015, 2, e98-e106.	4.7	249
17	Depression Is a Risk Factor for Suboptimal Adherence to Highly Active Antiretroviral Therapy. <i>Journal of Acquired Immune Deficiency Syndromes</i> (1999), 2002, 31, S136-S139.	2.1	238
18	Coformulated bicitegravir, emtricitabine, and tenofovir alafenamide versus dolutegravir with emtricitabine and tenofovir alafenamide, for initial treatment of HIV-1 infection (GS-US-380-1490): a randomised, double-blind, multicentre, phase 3, non-inferiority trial. <i>Lancet</i> , The, 2017, 390, 2073-2082.	13.7	237

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19	Depressive Symptoms, Neurocognitive Impairment, and Adherence to Highly Active Antiretroviral Therapy Among HIV-Infected Persons. <i>Psychosomatics</i> , 2004, 45, 394-402.	2.5	231
20	All-cause mortality in treated HIV-infected adults with CD4 >=500/mm ³ compared with the general population: evidence from a large European observational cohort collaboration. <i>International Journal of Epidemiology</i> , 2012, 41, 433-445.	1.9	217
21	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</i> , The, 2016, 16, 565-575.	9.1	217
22	Diagnosis of AIDS-related focal brain lesions. <i>Neurology</i> , 1997, 48, 687-694.	1.1	214
23	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.	3.8	207
24	HIV-induced immunodeficiency and mortality from AIDS-defining and non-AIDS-defining malignancies. <i>Aids</i> , 2008, 22, 2143-2153.	2.2	207
25	Usefulness of monitoring HIV drug resistance and adherence in individuals failing highly active antiretroviral therapy: a randomized study (ARGENTA). <i>Aids</i> , 2002, 16, 369-379.	2.2	189
26	Factors associated with a reduced CD4 lymphocyte count response to HAART despite full viral suppression in the EuroSIDA study. <i>HIV Medicine</i> , 2003, 4, 255-262.	2.2	181
27	Assessment, Diagnosis, and Treatment of HIV-Associated Neurocognitive Disorder: A Consensus Report of the Mind Exchange Program. <i>Clinical Infectious Diseases</i> , 2013, 56, 1004-1017.	5.8	178
28	Better response to chemotherapy and prolonged survival in AIDS-related lymphomas responding to highly active antiretroviral therapy. <i>Aids</i> , 2001, 15, 1483-1491.	2.2	175
29	Changes in the incidence and predictors of human immunodeficiency virus-associated dementia in the era of highly active antiretroviral therapy. <i>Annals of Neurology</i> , 2008, 63, 213-221.	5.3	167
30	Postmortem Findings in Italian Patients With COVID-19: A Descriptive Full Autopsy Study of Cases With and Without Comorbidities. <i>Journal of Infectious Diseases</i> , 2020, 222, 1807-1815.	4.0	167
31	Ritonavir-boosted darunavir combined with raltegravir or tenofovir/emtricitabine in antiretroviral-naive adults infected with HIV-1: 96 week results from the NEAT001/ANRS143 randomised non-inferiority trial. <i>Lancet</i> , The, 2014, 384, 1942-1951.	13.7	158
32	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, 47-53.	2.1	157
33	Stanford V regimen and concomitant HAART in 59 patients with Hodgkin disease and HIV infection. <i>Blood</i> , 2002, 100, 1984-1988.	1.4	156
34	Relationship Between HAART Adherence and Adipose Tissue Alterations. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2002, 31, S140-S144.	2.1	155
35	Changes in Cognition During Antiretroviral Therapy: Comparison of 2 Different Ranking Systems to Measure Antiretroviral Drug Efficacy on HIV-Associated Neurocognitive Disorders. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2009, 52, 56-63.	2.1	155
36	Microbial translocation predicts disease progression of HIV-infected antiretroviral-naive patients with high CD4+ cell count. <i>Aids</i> , 2011, 25, 1385-1394.	2.2	155

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37	AIDS-Related Kaposi's Sarcoma: Evaluation of Potential New Prognostic Factors and Assessment of the AIDS Clinical Trial Group Staging System in the Haart Era—the Italian Cooperative Group on AIDS and Tumors and the Italian Cohort of Patients Naïve From Antiretrovirals. <i>Journal of Clinical Oncology</i> , 2003, 21, 2876-2882.	1.6	150
38	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, 178-186.	4.0	146
39	Cidofovir in addition to antiretroviral treatment is not effective for AIDS-associated progressive multifocal leukoencephalopathy: a multicohort analysis. <i>Aids</i> , 2008, 22, 1759-1767.	2.2	141
40	Prevalence, Associated Factors, and Prognostic Determinants of AIDS-Related Toxoplasmic Encephalitis in the Era of Advanced Highly Active Antiretroviral Therapy. <i>Clinical Infectious Diseases</i> , 2004, 39, 1681-1691.	5.8	131
41	HIV-ASSOCIATED VENOUS THROMBOEMBOLISM. <i>Mediterranean Journal of Hematology and Infectious Diseases</i> , 2011, 3, e2011030.	1.3	131
42	One-pill once-a-day HAART: a simplification strategy that improves adherence and quality of life of HIV-infected subjects. <i>Patient Preference and Adherence</i> , 2010, 4, 115.	1.8	130
43	Durable Efficacy of Dolutegravir Plus Lamivudine in Antiretroviral Treatment of Naïve Adults With HIV-1 Infection: 96-Week Results From the GEMINI-1 and GEMINI-2 Randomized Clinical Trials. <i>Journal of Acquired Immune Deficiency Syndromes</i> (1999), 2020, 83, 310-318.	2.1	127
44	A Genotypic Drug Resistance Interpretation Algorithm that Significantly Predicts Therapy Response in HIV-1-Infected Patients. <i>Antiviral Therapy</i> , 2002, 7, 123-129.	1.0	122
45	Evaluation of cerebrospinal fluid EBV-DNA and IL-10 as markers for <i>in vivo</i> diagnosis of AIDS-related primary central nervous system lymphoma. <i>British Journal of Haematology</i> , 1995, 90, 844-849.	2.5	121
46	Patient-Reported Nonadherence to HAART Is Related to Protease Inhibitor Levels. <i>Journal of Acquired Immune Deficiency Syndromes</i> (1999), 2000, 24, 123-128.	2.1	120
47	Development and Validation of a Risk Score for Chronic Kidney Disease in HIV Infection Using Prospective Cohort Data from the D:A:D Study. <i>PLoS Medicine</i> , 2015, 12, e1001809.	8.4	119
48	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, 565-571.	5.8	118
49	Characterization and structural analysis of HIV-1 integrase conservation. <i>AIDS Reviews</i> , 2009, 11, 17-29.	1.0	118
50	Minimally Invasive Diagnosis of Acquired Immunodeficiency Syndrome-Related Primary Central Nervous System Lymphoma. <i>Journal of the National Cancer Institute</i> , 1998, 90, 364-369.	6.3	117
51	Cross-Resistance among Nonnucleoside Reverse Transcriptase Inhibitors Limits Recycling Efavirenz after Nevirapine Failure. <i>AIDS Research and Human Retroviruses</i> , 2002, 18, 835-838.	1.1	117
52	Prevalence and risk factors for human immunodeficiency virus-associated neurocognitive impairment, 1996 to 2002: Results from an urban observational cohort. <i>Journal of NeuroVirology</i> , 2005, 11, 265-273.	2.1	117
53	Multiple drug class-wide resistance associated with poorer survival after treatment failure in a cohort of HIV-infected patients. <i>Aids</i> , 2005, 19, 1081-1089.	2.2	116
54	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, 1077-1083.	4.0	113

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55	AIDS-related focal brain lesions in the era of highly active antiretroviral therapy. <i>Neurology</i> , 2000, 55, 1194-1200.	1.1	111
56	Plasma levels of interleukin-6 and interleukin-10 in preterm neonates evaluated for sepsis. <i>European Journal of Pediatrics</i> , 2001, 160, 345-350.	2.7	110
57	Variable Impact on Mortality of AIDS-Defining Events Diagnosed during Combination Antiretroviral Therapy: Not All AIDS-Defining Conditions Are Created Equal. <i>Clinical Infectious Diseases</i> , 2009, 48, 1138-1151.	5.8	108
58	Neurocognitive Performance and Quality of Life in Patients with HIV Infection. <i>AIDS Research and Human Retroviruses</i> , 2003, 19, 643-652.	1.1	107
59	Bictegravir combined with emtricitabine and tenofovir alafenamide versus dolutegravir, abacavir, and lamivudine for initial treatment of HIV-1 infection: week 96 results from a randomised, double-blind, multicentre, phase 3, non-inferiority trial. <i>Lancet HIV</i> , 2019, 6, e355-e363.	4.7	107
60	Efficacy of Cerebrospinal Fluid (CSF)-Penetrating Antiretroviral Drugs against HIV in the Neurological Compartment: Different Patterns of Phenotypic Resistance in CSF and Plasma. <i>Clinical Infectious Diseases</i> , 2005, 41, 1787-1793.	5.8	106
61	Neurocognitive Impairment and Survival in a Cohort of HIV-Infected Patients Treated with HAART. <i>AIDS Research and Human Retroviruses</i> , 2005, 21, 706-713.	1.1	104
62	A whole blood test to measure SARS-CoV-2-specific response in COVID-19 patients. <i>Clinical Microbiology and Infection</i> , 2021, 27, 286.e7-286.e13.	6.0	104
63	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, 1635-1642.	4.0	103
64	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, 1934-1943.	4.0	96
65	Epstein-Barr Virus Infection Is Predictive of CNS Involvement in Systemic AIDS-Related Non-Hodgkin's Lymphomas. <i>Journal of Clinical Oncology</i> , 2000, 18, 3325-3330.	1.6	92
66	Polyfunctional T-cells and effector memory phenotype are associated with active TB in HIV-infected patients. <i>Journal of Infection</i> , 2014, 69, 533-545.	3.3	90
67	Patient With HIV-Associated Plasmablastic Lymphoma Responding to Bortezomib Alone and in Combination With Dexamethasone, Gemcitabine, Oxaliplatin, Cytarabine, and Pegfilgrastim Chemotherapy and Lenalidomide Alone. <i>Journal of Clinical Oncology</i> , 2010, 28, e704-e708.	1.6	89
68	Virologic and Immunologic Response to Regimens Containing Nevirapine or Efavirenz in Combination with 2 Nucleoside Analogues in the Italian Cohort Naive Antiretrovirals (I.Co.N.A.) Study. <i>Journal of Infectious Diseases</i> , 2002, 185, 1062-1069.	4.0	88
69	When to start highly active antiretroviral therapy in chronically HIV-infected patients: evidence from the ICONA study. <i>Aids</i> , 2001, 15, 983-990.	2.2	87
70	Insights into reasons for discontinuation according to year of starting first regimen of highly active antiretroviral therapy in a cohort of antiretroviral-naïve patients. <i>HIV Medicine</i> , 2010, 11, 104-113.	2.2	85
71	Neurocognitive impairment influences quality of life in HIV-infected patients receiving HAART. <i>International Journal of STD and AIDS</i> , 2004, 15, 254-259.	1.1	84
72	Death rates in HIV-positive antiretroviral-naïve patients with CD4 count greater than 350 cells per μ L in Europe and North America: a pooled cohort observational study. <i>Lancet</i> , 2010, 376, 340-345.	13.7	82

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73	Specific mutations in HIV-1 gp41 are associated with immunological success in HIV-1-infected patients receiving enfuvirtide treatment. <i>Journal of Antimicrobial Chemotherapy</i> , 2006, 58, 714-722.	3.0	80
74	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.	2.1	79
75	Haemopoietic CD34+ progenitor cells are not infected by HIV-1 in vivo but show impaired clonogenesis. <i>British Journal of Haematology</i> , 1993, 85, 20-24.	2.5	74
76	Changes in Neurocognitive Performance in a Cohort of Patients Treated With HAART for 3 Years. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2001, 28, 19-27.	2.1	74
77	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, 472-476.	1.8	72
78	Cidofovir added to HAART improves virological and clinical outcome in AIDS-associated progressive multifocal leukoencephalopathy. <i>Aids</i> , 2000, 14, F117-F121.	2.2	72
79	A week-48 randomized phase-3 trial of darunavir/cobicistat/emtricitabine/tenofovir alafenamide in treatment-naïve HIV-1 patients. <i>Aids</i> , 2018, 32, 1431-1442.	2.2	72
80	Retrospective study of candidemia in patients with hematological malignancies. Clinical features, risk factors and outcome of 76 episodes. <i>European Journal of Haematology</i> , 1999, 63, 77-85.	2.2	71
81	Risk of clinical progression among patients with immunological nonresponse despite virological suppression after combination antiretroviral treatment. <i>Aids</i> , 2013, 27, 769-779.	2.2	70
82	Durability of first ART regimen and risk factors for modification, interruption or death in HIV-positive patients starting ART in Europe and North America 2002-2009. <i>Aids</i> , 2013, 27, 803-813.	2.2	70
83	Late presentation for HIV care across Europe: update from the Collaboration of Observational HIV Epidemiological Research Europe (COHERE) study, 2010 to 2013. <i>Eurosurveillance</i> , 2015, 20, .	7.0	70
84	Epidemiology and prognosis of AIDS-associated progressive multifocal leukoencephalopathy in the HAART era. <i>Journal of NeuroVirology</i> , 2001, 7, 323-328.	2.1	68
85	Non-AIDS defining cancers in the D:A:D Study - time trends and predictors of survival: a cohort study. <i>BMC Infectious Diseases</i> , 2013, 13, 471.	2.9	68
86	Weight Gain: A Possible Side Effect of All Antiretrovirals. <i>Open Forum Infectious Diseases</i> , 2017, 4, ofx239.	0.9	68
87	Influence of ofloxacin and pefloxacin on human lymphocyte immunoglobulin secretion and on polymorphonuclear leucocyte superoxide anion production. <i>Journal of Antimicrobial Chemotherapy</i> , 1988, 22, 193-196.	3.0	67
88	Reliability and Clinical Relevance of the HIV-1 Drug Resistance Test in Patients With Low Viremia Levels. <i>Clinical Infectious Diseases</i> , 2014, 58, 1156-1164.	5.8	67
89	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, 1579-1581.	2.2	67
90	Incidence of Adipose Tissue Alterations in First-Line Antiretroviral Therapy. <i>Archives of Internal Medicine</i> , 2002, 162, 2621.	3.8	66

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91	Understanding HIV Compartments and Reservoirs. <i>Current HIV/AIDS Reports</i> , 2014, 11, 186-194.	3.1	66
92	Patient-Reported Nonadherence to HAART Is Related to Protease Inhibitor Levels. <i>Journal of Acquired Immune Deficiency Syndromes</i> (1999), 2000, 24, 123-128.	2.1	65
93	Treatment-Related Factors and Highly Active Antiretroviral Therapy Adherence. <i>Journal of Acquired Immune Deficiency Syndromes</i> (1999), 2002, 31, S128-S131.	2.1	65
94	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, 364-368.	2.1	64
95	Involvement of Novel Human Immunodeficiency Virus Type 1 Reverse Transcriptase Mutations in the Regulation of Resistance to Nucleoside Inhibitors. <i>Journal of Virology</i> , 2006, 80, 7186-7198.	3.4	64
96	Aerosolized pentamidine, cotrimoxazole and dapsone-pyrimethamine for primary prophylaxis of <i>Pneumocystis carinii</i> pneumonia and toxoplasmic encephalitis. <i>Aids</i> , 1995, 9, 1343-1350.	2.2	62
97	Characterization and Structural Analysis of Novel Mutations in Human Immunodeficiency Virus Type 1 Reverse Transcriptase Involved in the Regulation of Resistance to Nonnucleoside Inhibitors. <i>Journal of Virology</i> , 2007, 81, 11507-11519.	3.4	62
98	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, dkw557.	3.0	62
99	Patient-reported and physician-estimated adherence to HAART. <i>Journal of General Internal Medicine</i> , 2004, 19, 1104-1110.	2.6	60
100	Factors influencing virological response to antiretroviral drugs in cerebrospinal fluid of advanced HIV-1-infected patients. <i>Aids</i> , 2002, 16, 1867-1876.	2.2	59
101	Phase I therapeutic trial of the HIV-1 Tat protein and long term follow-up. <i>Vaccine</i> , 2009, 27, 3306-3312.	3.8	59
102	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</i> (1999), 2011, 58, 163-172.	2.1	59
103	Projections of non-communicable disease and health care costs among HIV-positive persons in Italy and the U.S.A.: A modelling study. <i>PLoS ONE</i> , 2017, 12, e0186638.	2.5	59
104	Novel Human Immunodeficiency Virus Type 1 Protease Mutations Potentially Involved in Resistance to Protease Inhibitors. <i>Antimicrobial Agents and Chemotherapy</i> , 2005, 49, 2015-2025.	3.2	58
105	Neuroactive Antiretroviral Drugs Do Not Influence Neurocognitive Performance in Less Advanced HIV-Infected Patients Responding to Highly Active Antiretroviral Therapy. <i>Journal of Acquired Immune Deficiency Syndromes</i> (1999), 2006, 41, 332-337.	2.1	58
106	Minimal Cognitive Impairment in UK HIV-Positive Men Who Have Sex With Men. <i>Journal of Acquired Immune Deficiency Syndromes</i> (1999), 2014, 67, 120-127.	2.1	58
107	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, 1099-1102.	2.2	58
108	Diagnosis of <i>Pneumocystis carinii</i> pneumonia: Specificity and sensitivity of polymerase chain reaction in comparison with immunofluorescence in bronchoalveolar lavage specimens. <i>Journal of Medical Microbiology</i> , 1993, 38, 449-453.	1.8	57

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109	Cognitive and affective disorders associated to HIV infection in the HAART era: findings from the NeuroICONA study. <i>Acta Psychiatrica Scandinavica</i> , 2002, 106, 20-26.	4.5	57
110	Specific HIV-1 integrase polymorphisms change their prevalence in untreated versus antiretroviral-treated HIV-1-infected patients, all naive to integrase inhibitors. <i>Journal of Antimicrobial Chemotherapy</i> , 2010, 65, 2305-2318.	3.0	57
111	EBV and HIV-Related Lymphoma. <i>Mediterranean Journal of Hematology and Infectious Diseases</i> , 2009, 1, e2009032.	1.3	57
112	The preventive phase I trial with the HIV-1 Tat-based vaccine. <i>Vaccine</i> , 2009, 28, 371-378.	3.8	56
113	Incidence of Malignancies in HIV-Infected Patients and Prognostic Role of Current CD4 Cell Count: Evidence from a Large Italian Cohort Study. <i>Clinical Infectious Diseases</i> , 2010, 50, 1316-1321.	5.8	56
114	Clinical and Virological Monitoring During Treatment with Intrathecal Cytarabine in Patients with AIDS-Associated Progressive Multifocal Leukoencephalopathy. <i>Clinical Infectious Diseases</i> , 1999, 28, 624-628.	5.8	55
115	Physician Estimates of Adherence and the Patient-Physician Relationship as a Setting to Improve Adherence to Antiretroviral Therapy. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2002, 31, S158-S162.	2.1	55
116	Risk of Developing Specific AIDS-Defining Illnesses in Patients Coinfected with HIV and Hepatitis C Virus With or Without Liver Cirrhosis. <i>Clinical Infectious Diseases</i> , 2009, 49, 612-622.	5.8	53
117	Association of Virus Load, CD4 Cell Count, and Treatment with Clinical Progression in Human Immunodeficiency Virus-Infected Patients with Very Low CD4 Cell Counts. <i>Journal of Infectious Diseases</i> , 2002, 186, 189-197.	4.0	52
118	Changes in hospital admissions across Europe: 1995-2003. Results from the EuroSIDA study. <i>HIV Medicine</i> , 2004, 5, 437-447.	2.2	52
119	Identification of the minimal conserved structure of HIV-1 protease in the presence and absence of drug pressure. <i>Aids</i> , 2004, 18, 11-19.	2.2	52
120	Patients presenting with AIDS in the HAART era: a collaborative cohort analysis. <i>Aids</i> , 2008, 22, 2461-2469.	2.2	51
121	Virologic Correlates of Adherence to Antiretroviral Medications and Therapeutic Failure. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2002, 31, S118-S122.	2.1	50
122	High Sequence Conservation of Human Immunodeficiency Virus Type 1 Reverse Transcriptase under Drug Pressure despite the Continuous Appearance of Mutations. <i>Journal of Virology</i> , 2005, 79, 10718-10729.	3.4	50
123	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, 1828-1836.	5.8	49
124	Study of Genotypic and Phenotypic HIV-1 Dynamics of Integrase Mutations During Raltegravir Treatment: A Refined Analysis by Ultra-Deep 454 Pyrosequencing. <i>Journal of Infectious Diseases</i> , 2012, 205, 557-567.	4.0	49
125	Three-year durable efficacy of dolutegravir plus lamivudine in antiretroviral therapy "naive" adults with HIV-1 infection. <i>Aids</i> , 2022, 36, 39-48.	2.2	49
126	Importance of Baseline Prognostic Factors With Increasing Time Since Initiation of Highly Active Antiretroviral Therapy. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2007, 46, 607-615.	2.1	47

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127	Response to cidofovir after failure of antiretroviral therapy alone in AIDS-associated progressive multifocal leukoencephalopathy. <i>Neurology</i> , 1999, 52, 891-891.	1.1	47
128	Changing Disease Patterns in Focal Brain Lesion-Causing Disorders in AIDS. <i>Journal of Acquired Immune Deficiency Syndromes</i> , 1998, 18, 365-371.	0.3	46
129	Hyperbilirubinemia during Atazanavir Treatment in 2,404 Patients in the Italian Atazanavir Expanded Access Program and MASTER Cohorts. <i>Infection</i> , 2009, 37, 244-249.	4.7	46
130	Liver-related death among HIV/hepatitis C virus-co-infected individuals. <i>Aids</i> , 2015, 29, 1205-1215.	2.2	46
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507	High-density lipoprotein-cholesterol levels and risk of cancer in HIV-infected subjects. <i>Medicine (United States)</i> , 2016, 95, e4434.	1.0	2
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538	Genotypic HIV-1 tropism determination might help to identify people with exhausted treatment options and advanced disease. <i>Journal of Antimicrobial Chemotherapy</i> , 2021, 76, 3272-3279.	3.0	0
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540	Association of Sofosbuvir and Daclatasvir Plasma Trough Concentrations with Patient-, Treatment-, and Disease-Related Factors Among HIV/HCV-Coinfected Persons. <i>European Journal of Drug Metabolism and Pharmacokinetics</i> , 2022, 47, 135-142.	1.6	0

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541	Response to First-Line Ritonavir-Boosted Protease Inhibitors (PI/r)-Based Regimens in HIV Positive Patients Presenting to Care with Low CD4 Counts: Data from the Icona Foundation Cohort. PLoS ONE, 2016, 11, e0156360.	2.5	0
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543	Optimizing HIV therapy. A consensus project on differences between cytidine analogues and regime compactness. New Microbiologica, 2014, 37, 285-306.	0.1	0
544	Epidemiology, Clinical Presentation and Treatment of Non-Hepatic Hyperammonemia in ICU COVID-19 Patients. Journal of Clinical Medicine, 2022, 11, 2592.	2.4	0