# Vicente Soriano

## List of Publications by Citations

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#	Paper	IF	Citations
774	Combination antiretroviral therapy and the risk of myocardial infarction. <i>New England Journal of Medicine</i> , <b>2003</b> , 349, 1993-2003	59.2	1336
773	Raltegravir with optimized background therapy for resistant HIV-1 infection. <i>New England Journal of Medicine</i> , <b>2008</b> , 359, 339-54	59.2	621
772	Subgroup and resistance analyses of raltegravir for resistant HIV-1 infection. <i>New England Journal of Medicine</i> , <b>2008</b> , 359, 355-65	59.2	456
771	Sociodemographic and psychological variables influencing adherence to antiretroviral therapy. <i>Aids</i> , <b>1999</b> , 13, 1763-9	3.5	448
770	Treatment of medical, psychiatric, and substance-use comorbidities in people infected with HIV who use drugs. <i>Lancet, The</i> , <b>2010</b> , 376, 367-87	40	368
769	Prevalence of drug-resistant HIV-1 variants in untreated individuals in Europe: implications for clinical management. <i>Journal of Infectious Diseases</i> , <b>2005</b> , 192, 958-66	7	356
768	Influence of hepatitis C virus infection on HIV-1 disease progression and response to highly active antiretroviral therapy. <i>Journal of Infectious Diseases</i> , <b>2005</b> , 192, 992-1002	7	319
767	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, The</i> , <b>2004</b> , 364, 51-62	40	267
766	Care of patients coinfected with HIV and hepatitis C virus: 2007 updated recommendations from the HCV-HIV International Panel. <i>Aids</i> , <b>2007</b> , 21, 1073-89	3.5	250
765	Incidence and predictors of severe liver fibrosis in human immunodeficiency virus-infected patients with chronic hepatitis C: a European collaborative study. <i>Clinical Infectious Diseases</i> , <b>2004</b> , 38, 128-33	11.6	249
764	Short communication: transmission of hepatitis B viruses with lamivudine resistance mutations in newly diagnosed HIV individuals. <i>AIDS Research and Human Retroviruses</i> , <b>2009</b> , 25, 1273-6	1.6	236
763	Impact of HIV-1 subtype and antiretroviral therapy on protease and reverse transcriptase genotype: results of a global collaboration. <i>PLoS Medicine</i> , <b>2005</b> , 2, e112	11.6	234
762	Kidney tubular abnormalities in the absence of impaired glomerular function in HIV patients treated with tenofovir. <i>Aids</i> , <b>2009</b> , 23, 689-96	3.5	218
761	Why are there different dynamics in the selection of drug resistance in HIV and hepatitis B and C viruses?. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2008</b> , 62, 1-4	5.1	218
760	Predictors of kidney tubular dysfunction in HIV-infected patients treated with tenofovir: a pharmacogenetic study. <i>Clinical Infectious Diseases</i> , <b>2009</b> , 48, e108-16	11.6	200
759	Faldaprevir and deleobuvir for HCV genotype 1 infection. <i>New England Journal of Medicine</i> , <b>2013</b> , 369, 630-9	59.2	198
758	European guidelines on the clinical management of HIV-1 tropism testing. <i>Lancet Infectious Diseases, The</i> , <b>2011</b> , 11, 394-407	25.5	194

## (2001-2008)

757	European AIDS Clinical Society (EACS) guidelines for the clinical management and treatment of chronic hepatitis B and C coinfection in HIV-infected adults. <i>HIV Medicine</i> , <b>2008</b> , 9, 82-8	2.7	184
756	Incidence of Tuberculosis among HIV-infected patients receiving highly active antiretroviral therapy in Europe and North America. <i>Clinical Infectious Diseases</i> , <b>2005</b> , 41, 1772-82	11.6	180
755	Care of patients with chronic hepatitis C and HIV co-infection: recommendations from the HIV-HCV International Panel. <i>Aids</i> , <b>2002</b> , 16, 813-28	3.5	176
754	Long-term efficacy and safety of Raltegravir combined with optimized background therapy in treatment-experienced patients with drug-resistant HIV infection: week 96 results of the BENCHMRK 1 and 2 Phase III trials. <i>Clinical Infectious Diseases</i> , <b>2010</b> , 50, 605-12	11.6	175
753	Hepatocellular carcinoma in HIV-infected patients: epidemiological features, clinical presentation and outcome. <i>Aids</i> , <b>2004</b> , 18, 2285-93	3.5	172
75 <sup>2</sup>	Increasing impact of chronic viral hepatitis on hospital admissions and mortality among HIV-infected patients. <i>AIDS Research and Human Retroviruses</i> , <b>2001</b> , 17, 1467-71	1.6	171
75 <sup>1</sup>	Hepatocellular carcinoma in HIV-infected patients with chronic hepatitis C. <i>American Journal of Gastroenterology</i> , <b>2001</b> , 96, 179-83	0.7	169
750	Chemoprophylaxis with tenofovir disoproxil fumarate provided partial protection against infection with simian human immunodeficiency virus in macaques given multiple virus challenges. <i>Journal of Infectious Diseases</i> , <b>2006</b> , 194, 904-11	7	167
749	Update of the statements on biology and clinical impact of occult hepatitis B virus infection. <i>Journal of Hepatology</i> , <b>2019</b> , 71, 397-408	13.4	163
748	Geographic and temporal trends in the molecular epidemiology and genetic mechanisms of transmitted HIV-1 drug resistance: an individual-patient- and sequence-level meta-analysis. <i>PLoS Medicine</i> , <b>2015</b> , 12, e1001810	11.6	163
747	Combination therapy with telaprevir for chronic hepatitis C virus genotype 1 infection in patients with HIV: a randomized trial. <i>Annals of Internal Medicine</i> , <b>2013</b> , 159, 86-96	8	161
746	Interferon alpha for the treatment of chronic hepatitis C in patients infected with human immunodeficiency virus. Hepatitis-HIV Spanish Study Group. <i>Clinical Infectious Diseases</i> , <b>1996</b> , 23, 585-9	111.6	159
745	Role of weight-based ribavirin dosing and extended duration of therapy in chronic hepatitis C in HIV-infected patients: the PRESCO trial. <i>AIDS Research and Human Retroviruses</i> , <b>2007</b> , 23, 972-82	1.6	156
744	Viral hepatitis and HIV co-infection. <i>Antiviral Research</i> , <b>2010</b> , 85, 303-15	10.8	155
743	Influence of 516G>T polymorphisms at the gene encoding the CYP450-2B6 isoenzyme on efavirenz plasma concentrations in HIV-infected subjects. <i>Clinical Infectious Diseases</i> , <b>2005</b> , 40, 1358-61	11.6	151
742	Hepatotoxicity after introduction of highly active antiretroviral therapy. Aids, 1998, 12, 1256	3.5	144
741	Pegylated IFN-alpha2b plus ribavirin as therapy for chronic hepatitis C in HIV-infected patients. <i>Aids</i> , <b>2003</b> , 17, 1023-8	3.5	143
740	Clinical and laboratory guidelines for the use of HIV-1 drug resistance testing as part of treatment management: recommendations for the European setting. The EuroGUidelines Group for HIV resistance. <i>Aids.</i> <b>2001</b> , 15, 309-20	3.5	141

739	HIV entry inhibitors: mechanisms of action and resistance pathways. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2006</b> , 57, 619-27	5.1	136
738	New therapies for hepatitis C virus infection. <i>Clinical Infectious Diseases</i> , <b>2009</b> , 48, 313-20	11.6	133
737	Spontaneous viral clearance, viral load, and genotype distribution of hepatitis C virus (HCV) in HIV-infected patients with anti-HCV antibodies in Europe. <i>Journal of Infectious Diseases</i> , <b>2008</b> , 198, 133	7 <sup>7</sup> 44	127
736	Hepatotoxicity of antiretroviral drugs is reduced after successful treatment of chronic hepatitis C in HIV-infected patients. <i>Journal of Infectious Diseases</i> , <b>2007</b> , 196, 670-6	7	127
735	Impact of chronic liver disease due to hepatitis viruses as cause of hospital admission and death in HIV-infected drug users. <i>European Journal of Epidemiology</i> , <b>1999</b> , 15, 1-4	12.1	126
734	Care of HIV patients with chronic hepatitis B: updated recommendations from the HIV-Hepatitis B Virus International Panel. <i>Aids</i> , <b>2008</b> , 22, 1399-410	3.5	122
733	Liver toxicity caused by nevirapine. <i>Aids</i> , <b>2002</b> , 16, 290-1	3.5	122
73²	Acute hepatitis C in HIV-infected individuals: recommendations from the European AIDS Treatment Network (NEAT) consensus conference. <i>Aids</i> , <b>2011</b> , 25, 399-409	3.5	115
731	Protease sequences from HIV-1 group M subtypes A-H reveal distinct amino acid mutation patterns associated with protease resistance in protease inhibitor-naive individuals worldwide. HIV Variant Working Group. <i>Aids</i> , <b>2000</b> , 14, 1489-95	3.5	110
730	Risks and benefits of replacing protease inhibitors by nevirapine in HIV-infected subjects under long-term successful triple combination therapy. <i>Aids</i> , <b>2000</b> , 14, 807-12	3.5	109
729	Genetic factors influencing atazanavir plasma concentrations and the risk of severe hyperbilirubinemia. <i>Aids</i> , <b>2007</b> , 21, 41-6	3.5	108
728	Analyzing sleep abnormalities in HIV-infected patients treated with Efavirenz. <i>Clinical Infectious Diseases</i> , <b>2004</b> , 38, 430-2	11.6	108
727	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> , <b>2015</b> , 12, e1001809	11.6	107
726	Hepatitis B virus escape mutants induced by antiviral therapy. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2008</b> , 61, 766-8	5.1	104
725	Plasma levels of atazanavir and the risk of hyperbilirubinemia are predicted by the 3435C>T polymorphism at the multidrug resistance gene 1. <i>Clinical Infectious Diseases</i> , <b>2006</b> , 42, 291-5	11.6	104
724	Impairment in kidney tubular function in patients receiving tenofovir is associated with higher tenofovir plasma concentrations. <i>Aids</i> , <b>2010</b> , 24, 1064-6	3.5	103
723	Mutations affecting the replication capacity of the hepatitis B virus. <i>Journal of Viral Hepatitis</i> , <b>2006</b> , 13, 427-34	3.4	96
722	Incidence of liver injury after beginning antiretroviral therapy with efavirenz or nevirapine. <i>HIV Clinical Trials</i> , <b>2003</b> , 4, 115-20		93

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721	Impact of human immunodeficiency virus type 1 (HIV-1) genetic diversity on performance of four commercial viral load assays: LCx HIV RNA Quantitative, AMPLICOR HIV-1 MONITOR v1.5, VERSANT HIV-1 RNA 3.0, and NucliSens HIV-1 QT. <i>Journal of Clinical Microbiology</i> , <b>2005</b> , 43, 3860-8	9.7	93	
720	Genetic variants of ABCC10, a novel tenofovir transporter, are associated with kidney tubular dysfunction. <i>Journal of Infectious Diseases</i> , <b>2011</b> , 204, 145-53	7	92	
719	Is there evidence for an increase in the death rate from liver-related disease in patients with HIV?. <i>Aids</i> , <b>2005</b> , 19, 2117-25	3.5	92	
718	Discontinuation of secondary prophylaxis for opportunistic infections in HIV-infected patients receiving highly active antiretroviral therapy. <i>Aids</i> , <b>2000</b> , 14, 383-6	3.5	92	
717	Renal toxicity associated with tenofovir use. Expert Opinion on Drug Safety, 2010, 9, 545-59	4.1	91	
716	Activity of tenofovir on hepatitis B virus replication in HIV-co-infected patients failing or partially responding to lamivudine. <i>Aids</i> , <b>2002</b> , 16, 2352-4	3.5	89	
715	Evaluation of eight different bioinformatics tools to predict viral tropism in different human immunodeficiency virus type 1 subtypes. <i>Journal of Clinical Microbiology</i> , <b>2008</b> , 46, 887-91	9.7	87	
714	Role of a dipeptide insertion between codons 69 and 70 of HIV-1 reverse transcriptase in the mechanism of AZT resistance. <i>EMBO Journal</i> , <b>2000</b> , 19, 5752-61	13	87	
713	Rapid development of subacute myelopathy in three organ transplant recipients after transmission of human T-cell lymphotropic virus type I from a single donor. <i>Transplantation</i> , <b>2003</b> , 75, 102-4	1.8	86	
712	Differences in disease progression in a cohort of long-term non-progressors after more than 16 years of HIV-1 infection. <i>Aids</i> , <b>2004</b> , 18, 1109-16	3.5	81	
711	Tenofovir-related nephrotoxicity in HIV-infected patients. <i>Aids</i> , <b>2004</b> , 18, 960-3	3.5	80	
710	Gastrointestinal leishmaniasis in human immunodeficiency virus-infected patients: report of five cases and review. <i>Clinical Infectious Diseases</i> , <b>1994</b> , 19, 48-53	11.6	80	
709	Phylogenetic relationship and geographic distribution of multiple human T-cell lymphotropic virus type II subtypes. <i>Journal of Virology</i> , <b>1995</b> , 69, 621-32	6.6	80	
708	Tenofovir (TDF) containing first-line HAART is associated with changes in plasma parameters suggestive of increased bone resorption. <i>Retrovirology</i> , <b>2010</b> , 7,	3.6	78	
707	Glomerular filtration (GF) determined by creatinine clearance (CCR) in 24 hours urine and cockcroft & gault (cg) and modification of diet in renal disease (MDRD) equations in a large cohort of HIV+ patients. <i>Retrovirology</i> , <b>2010</b> , 7,	3.6	78	
706	Liver fibrosis on account of chronic hepatitis C is more severe in HIV-positive than HIV-negative patients despite antiretroviral therapy. <i>Journal of Viral Hepatitis</i> , <b>2008</b> , 15, 427-33	3.4	78	
7°5	Rapid Assessment of Phenotypic Resistance to Protease Inhibitors in Human Immunodeficiency Virus Type 1 Group O. <i>Journal of Clinical Microbiology</i> , <b>2003</b> , 41, 527-527	9.7	78	
704	Chronic hepatitis E in HIV patients: rapid progression to cirrhosis and response to oral ribavirin. <i>Clinical Infectious Diseases</i> , <b>2013</b> , 57, 465-8	11.6	76	

703	Directly acting antivirals against hepatitis C virus. Journal of Antimicrobial Chemotherapy, 2011, 66, 167	3- <b>86</b>	75
702	Usefulness of monitoring ribavirin plasma concentrations to improve treatment response in patients with chronic hepatitis C. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2008</b> , 62, 1174-80	5.1	75
701	Human immunodeficiency virus type 2 (HIV-2) in Portugal: Clinical spectrum, circulating subtypes, virus isolation, and plasma viral load <b>2000</b> , 61, 111-116		75
700	Hepatotoxicity of antiretrovirals: incidence, mechanisms and management. <i>Drug Safety</i> , <b>2005</b> , 28, 53-60	6 5.1	74
699	CD38 expression on CD8 T lymphocytes as a marker of residual virus replication in chronically HIV-infected patients receiving antiretroviral therapy. <i>AIDS Research and Human Retroviruses</i> , <b>2004</b> , 20, 227-33	1.6	72
698	Emergence of drug resistance mutations in human immunodeficiency virus type 2-infected subjects undergoing antiretroviral therapy. <i>Journal of Clinical Microbiology</i> , <b>2000</b> , 38, 1370-4	9.7	72
697	Liver cirrhosis in HIV-infected patients: prevalence, aetiology and clinical outcome. <i>Journal of Viral Hepatitis</i> , <b>2008</b> , 15, 165-72	3.4	71
696	Discordances between interpretation algorithms for genotypic resistance to protease and reverse transcriptase inhibitors of human immunodeficiency virus are subtype dependent. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2006</b> , 50, 694-701	5.9	71
695	Noncirrhotic portal hypertension in HIV-infected patients: unique clinical and pathological findings. <i>Aids</i> , <b>2010</b> , 24, 1171-6	3.5	70
694	Nevirapine versus atazanavir/ritonavir, each combined with tenofovir disoproxil fumarate/emtricitabine, in antiretroviral-naive HIV-1 patients: the ARTEN Trial. <i>Antiviral Therapy</i> , <b>2011</b> , 16, 339-48	1.6	69
693	Susceptibility to protease inhibitors in HIV-2 primary isolates from patients failing antiretroviral therapy. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2006</b> , 57, 709-13	5.1	69
692	Prevalence of X4 tropic viruses in patients recently infected with HIV-1 and lack of association with transmission of drug resistance. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2007</b> , 59, 698-704	5.1	68
691	Management of chronic hepatitis B and C in HIV-coinfected patients. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2006</b> , 57, 815-8	5.1	67
690	Inoculum at the time of SARS-CoV-2 exposure and risk of disease severity. <i>International Journal of Infectious Diseases</i> , <b>2020</b> , 97, 290-292	10.5	65
689	Lack of MccultMepatitis B virus infection in HIV-infected patients. Aids, 2002, 16, 2099-101	3.5	65
688	Is natural conception a valid option for HIV-serodiscordant couples?. Human Reproduction, 2007, 22, 23	53 <del>3.8</del>	64
687	Population pharmacokinetic modeling of the association between 63396C->T pregnane X receptor polymorphism and unboosted atazanavir clearance. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2010</b> , 54, 5242-50	5.9	63
686	Prevention of nevirapine-associated exanthema using slow dose escalation and/or corticosteroids. <i>Aids</i> , <b>2000</b> , 14, 2153-7	3.5	63

## (2009-2005)

Paradoxical CD4+ T-cell decline in HIV-infected patients with complete virus suppression taking tenofovir and didanosine. <i>Aids</i> , <b>2005</b> , 19, 569-75	3.5	62
Episodes of low-level viral rebound in HIV-infected patients on antiretroviral therapy: frequency, predictors and outcome. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2008</b> , 61, 699-704	5.1	61
Predictors of virological response to atazanavir in protease inhibitor-experienced patients. <i>HIV Clinical Trials</i> , <b>2004</b> , 5, 201-5		61
Hepatitis delta is a major determinant of liver decompensation events and death in HIV-infected patients. <i>Clinical Infectious Diseases</i> , <b>2014</b> , 58, 1549-53	11.6	60
Clinical and virological outcomes in HIV-infected patients with chronic hepatitis B on long-term nucleos(t)ide analogues. <i>Aids</i> , <b>2011</b> , 25, 73-9	3.5	60
Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) Setting-specific Transmission Rates: A Systematic Review and Meta-analysis. <i>Clinical Infectious Diseases</i> , <b>2021</b> , 73, e754-e764	11.6	60
Hepatitis delta in HIV-infected individuals in Europe. <i>Aids</i> , <b>2011</b> , 25, 1987-92	3.5	59
Correlation between human immunodeficiency virus type 1 (HIV-1) RNA measurements obtained with dried blood spots and those obtained with plasma by use of Nuclisens EasyQ HIV-1 and Abbott RealTime HIV load tests. <i>Journal of Clinical Microbiology</i> , <b>2009</b> , 47, 1031-6	9.7	58
Efficacy and safety of replacing lopinavir with atazanavir in HIV-infected patients with undetectable plasma viraemia: final results of the SLOAT trial. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2008</b> , 61, 200-5	5.1	58
Combination of tenofovir and lamivudine versus tenofovir after lamivudine failure for therapy of hepatitis B in HIV-coinfection. <i>Aids</i> , <b>2006</b> , 20, 1951-4	3.5	58
Clinical management of treatment-experienced, HIV-infected patients with the fusion inhibitor enfuvirtide: consensus recommendations. <i>Aids</i> , <b>2004</b> , 18, 1137-46	3.5	58
Management of patients co-infected with hepatitis B virus and HIV. <i>Lancet Infectious Diseases, The</i> , <b>2005</b> , 5, 374-82	25.5	57
Risk factors for advanced liver fibrosis in HIV-infected individuals: role of antiretroviral drugs and insulin resistance. <i>Journal of Viral Hepatitis</i> , <b>2011</b> , 18, 11-6	3.4	56
Hepatitis C virus viremia increases the incidence of chronic kidney disease in HIV-infected patients. <i>Aids</i> , <b>2012</b> , 26, 1917-26	3.5	56
Influence of interleukin-28B single-nucleotide polymorphisms on progression to liver cirrhosis in human immunodeficiency virus-hepatitis C virus-coinfected patients receiving antiretroviral therapy. <i>Journal of Infectious Diseases</i> , <b>2011</b> , 203, 1629-36	7	55
Evolution of genotypic and phenotypic resistance to Enfuvirtide in HIV-infected patients experiencing prolonged virologic failure. <i>Journal of Medical Virology</i> , <b>2004</b> , 74, 21-8	19.7	55
High sensitivity of specific genotypic tools for detection of X4 variants in antiretroviral-experienced patients suitable to be treated with CCR5 antagonists. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2010</b> , 65, 1486-92	5.1	54
Design and validation of new genotypic tools for easy and reliable estimation of HIV tropism before using CCR5 antagonists. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2009</b> , 63, 1006-10	5.1	54
	Episodes of low-level viral rebound in HIV-infected patients on antiretroviral therapy: frequency, predictors and outcome. <i>Journal of Antimicrobial Chemotherapy</i> , 2008, 61, 699-704  Predictors of virological response to atazanavir in protease inhibitor-experienced patients. <i>HIV Clinical Trials</i> , 2004, 5, 201-5  Hepatitis delta is a major determinant of liver decompensation events and death in HIV-infected patients. <i>Clinical Infectious Diseases</i> , 2014, 58, 1549-53  Clinical and virological outcomes in HIV-infected patients with chronic hepatitis B on long-term nucleos(t)ide analogues. <i>Aids</i> , 2011, 25, 73-9  Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) Setting-specific Transmission Rates: A Systematic Review and Meta-analysis. <i>Clinical Infectious Diseases</i> , 2021, 73, e754-e764  Hepatitis delta in HIV-infected individuals in Europe. <i>Aids</i> , 2011, 25, 1987-92  Correlation between human immunodeficiency virus type 1 (HIV-1) RNA measurements obtained with dried blood spots and those obtained with plasma by use of Nuclisens EasyQ HIV-1 and Abbott RealTime HIV load tests. <i>Journal of Clinical Microbiology</i> , 2009, 47, 1031-6  Efficacy and safety of replacing lopinavir with atazanavir in HIV-infected patients with undetectable plasma viraemia: final results of the SLOAT trial. <i>Journal of Antimicrobial Chemotherapy</i> , 2008, 61, 200-5  Combination of tenofovir and lamivudine versus tenofovir after lamivudine failure for therapy of hepatitis B in HIV-coinfection. <i>Aids</i> , 2006, 20, 1951-4  Clinical management of patients co-infected with hepatitis B virus and HIV. <i>Lancet Infectious Diseases</i> , <i>The</i> , 2005, 5, 374-82  Risk factors for advanced liver fibrosis in HIV-infected individuals: role of antiretroviral drugs and insulin resistance. <i>Journal of Viral Hepatitis</i> , 2011, 18, 11-6  Hepatitis C virus viremia increases the incidence of chronic kidney disease in HIV-infected patients. <i>Aids</i> , 2012, 26, 1917-26  Influence of interleukin-28B single-nucleotide polymorphisms on progression to liver cirrhosis i	Episodes of low-level viral rebound in HIV-infected patients on antiretroviral therapy: frequency, predictors and outcome. <i>Journal of Antimicrobial Chemotherapy</i> , 2008, 61, 699-704  Predictors of virological response to atazanavir in protease inhibitor-experienced patients. <i>HIV Clinical Trials</i> , 2004, 5, 201-5  Hepatitis delta is a major determinant of liver decompensation events and death in HIV-infected patients. <i>Clinical Infectious Diseases</i> , 2014, 58, 1549-53  Clinical and virological outcomes in HIV-infected patients with chronic hepatitis B on long-term nucleos(t)lde analogues. <i>Aids</i> , 2011, 25, 73-9  Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) Setting-specific Transmission Rates: A Systematic Review and Meta-analysis. <i>Clinical Infectious Diseases</i> , 2021, 73, e754-e764  Hepatitis delta in HIV-infected individuals in Europe. <i>Aids</i> , 2011, 25, 1987-92  3.5  Correlation between human immunodeficiency virus type 1 (HIV-1) RNA measurements obtained with dried blood spots and those obtained with plasma by use of Nuclisens EasyQ HIV-1 and Abbott RealTime HIV load tests. <i>Journal of Clinical Microbiology</i> , 2009, 47, 1031-6  Efficacy and safety of replacing lopinavir with atazanavir in HIV-infected patients with undetectable plasma viraemia: final results of the SLOAT trial. <i>Journal of Antimicrobial Chemotherapy</i> , 2008, 61, 200-5  Combination of tenofovir and lamivudine versus tenofovir after lamivudine failure for therapy of hepatitis B in HIV-coinfection. <i>Aids</i> , 2006, 20, 1951-4  Management of patients co-infected with hepatitis B virus and HIV. <i>Lancet Infectious Diseases, The</i> , 2005, 5, 374-82  Risk factors for advanced liver fibrosis in HIV-infected individuals: role of antiretroviral drugs and insulin resistance. <i>Journal of Viral Hepatitis</i> , 2011, 18, 11-6  Hepatitis C virus viremia increases the incidence of chronic kidney disease in HIV-infected patients. <i>Aids</i> , 2012, 26, 1917-26  Risk factors for advanced liver fibrosis in HIV-infected individuals: role of interfeukin-289 single-n

667	Increase of non-B subtypes and recombinants among newly diagnosed HIV-1 native Spaniards and immigrants in Spain. <i>Current HIV Research</i> , <b>2008</b> , 6, 327-34	1.3	54
666	Systematic review of clinical trials evaluating low doses of stavudine as part of antiretroviral treatment. <i>Expert Opinion on Pharmacotherapy</i> , <b>2007</b> , 8, 679-88	4	54
665	SENC (Spanish efavirenz vs. nevirapine comparison) trial: a randomized, open-label study in HIV-infected naive individuals. <i>HIV Clinical Trials</i> , <b>2002</b> , 3, 186-94		54
664	Mycosis fungoides and Sezary syndrome are not associated with HTLV-I infection: an international study. <i>British Journal of Haematology</i> , <b>1997</b> , 98, 927-33	4.5	53
663	Analysis of pol gene heterogeneity, viral quasispecies, and drug resistance in individuals infected with group O strains of human immunodeficiency virus type 1. <i>Journal of Virology</i> , <b>1998</b> , 72, 9002-15	6.6	53
662	Long-term non-progressors display a greater number of Th17 cells than HIV-infected typical progressors. <i>Clinical Immunology</i> , <b>2011</b> , 139, 110-4	9	52
661	Integrase variability and susceptibility to HIV integrase inhibitors: impact of subtypes, antiretroviral experience and duration of HIV infection. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2010</b> , 65, 320-6	5.1	52
660	Broad phenotypic cross-resistance to elvitegravir in HIV-infected patients failing on raltegravir-containing regimens. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2012</b> , 56, 2873-8	5.9	52
659	Characterization of the reverse transcriptase of a human immunodeficiency virus type 1 group O isolate. <i>Virology</i> , <b>1997</b> , 236, 364-73	3.6	52
658	Subtype variability, virological response and drug resistance assessed on dried blood spots collected from HIV patients on antiretroviral therapy in Angola. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2008</b> , 61, 694-8	5.1	52
657	Prevalence of darunavir resistance mutations in HIV-1-infected patients failing other protease inhibitors. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2007</b> , 60, 885-8	5.1	52
656	Hepatocellular carcinoma in HIV-infected patients with chronic hepatitis C. <i>American Journal of Gastroenterology</i> , <b>2001</b> , 96, 179-183	0.7	52
655	Modeling the probability of sustained virological response to therapy with pegylated interferon plus ribavirin in patients coinfected with hepatitis C virus and HIV. <i>Clinical Infectious Diseases</i> , <b>2010</b> , 51, 1209-16	11.6	51
654	Pharmacogenetics of tenofovir treatment. <i>Pharmacogenomics</i> , <b>2009</b> , 10, 1675-85	2.6	51
653	Comparative performance of three viral load assays on human immunodeficiency virus type 1 (HIV-1) isolates representing group M (subtypes A to G) and group O: LCx HIV RNA quantitative, AMPLICOR HIV-1 MONITOR version 1.5, and Quantiplex HIV-1 RNA version 3.0. <i>Journal of Clinical</i>	9.7	51
652	Microbiology, 2001, 39, 862-70 High prevalence of HIV-1 subtype G and natural polymorphisms at the protease gene among HIV-infected immigrants in Madrid. Aids, 2002, 16, 1163-70	3.5	51
651	Hepatitis C virus coinfection independently increases the risk of cardiovascular disease in HIV-positive patients. <i>Journal of Viral Hepatitis</i> , <b>2016</b> , 23, 47-52	3.4	51
650	Prediction of virological response to lopinavir/ritonavir using the genotypic inhibitory quotient.  AIDS Research and Human Retroviruses, 2004, 20, 275-8	1.6	50

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649	Impact of frequent natural polymorphisms at the protease gene on the in vitro susceptibility to protease inhibitors in HIV-1 non-B subtypes. <i>Journal of Clinical Virology</i> , <b>2004</b> , 31, 215-20	14.5	50
648	Prevalence and risk factors associated with pulmonary hypertension in HIV-infected patients on regular follow-up. <i>Aids</i> , <b>2012</b> , 26, 1387-92	3.5	49
647	Dynamics of enfuvirtide resistance in HIV-infected patients during and after long-term enfuvirtide salvage therapy. <i>Journal of Clinical Virology</i> , <b>2005</b> , 34, 295-301	14.5	49
646	Natural polymorphisms in the protease gene modulate the replicative capacity of non-B HIV-1 variants in the absence of drug pressure. <i>Journal of Clinical Virology</i> , <b>2006</b> , 36, 264-71	14.5	49
645	Drug resistance in patients experiencing early virological failure under a triple combination including indinavir. <i>Aids</i> , <b>2001</b> , 15, 1701-6	3.5	49
644	Hepatitis C and HIV infection: biological, clinical, and therapeutic implications. <i>Journal of Hepatology</i> , <b>1999</b> , 31 Suppl 1, 119-23	13.4	49
643	Hepatitis C viraemia in HIV-HCV co-infected patients having immune restoration with highly active antiretroviral therapy. <i>Aids</i> , <b>2000</b> , 14, 212	3.5	49
642	Rilpivirine resistance mutations in HIV patients failing non-nucleoside reverse transcriptase inhibitor-based therapies. <i>Aids</i> , <b>2013</b> , 27, 81-5	3.5	48
641	Efficacy of pegylated interferon plus ribavirin treatment in HIV/hepatitis C virus co-infected patients receiving abacavir plus lamivudine or tenofovir plus either lamivudine or emtricitabine as nucleoside analogue backbone. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2008</b> , 62, 1365-73	5.1	48
640	Opportunistic disease and mortality in patients coinfected with hepatitis B or C virus in the strategic management of antiretroviral therapy (SMART) study. <i>Clinical Infectious Diseases</i> , <b>2008</b> , 47, 1468-75	11.6	48
639	Overview of the pharmacogenetics of HIV therapy. <i>Pharmacogenomics Journal</i> , <b>2006</b> , 6, 234-45	3.5	48
638	Treatment of chronic hepatitis B in the human immunodeficiency virus-infected patient: present and future. <i>Clinical Infectious Diseases</i> , <b>2003</b> , 37, 1678-85	11.6	48
637	Care of patients with chronic hepatitis B and HIV co-infection: recommendations from an HIV-HBV International Panel. <i>Aids</i> , <b>2005</b> , 19, 221-40	3.5	48
636	Frequent hepatitis B virus rebound among HIV-hepatitis B virus-coinfected patients following antiretroviral therapy interruption. <i>Aids</i> , <b>2010</b> , 24, 857-65	3.5	47
635	Performance of three commercial viral load assays, Versant human immunodeficiency virus type 1 (HIV-1) RNA bDNA v3.0, Cobas AmpliPrep/Cobas TaqMan HIV-1, and NucliSens HIV-1 EasyQ v1.2, testing HIV-1 non-B subtypes and recombinant variants. <i>Journal of Clinical Microbiology</i> , <b>2008</b> , 46, 2918	9.7 - <b>23</b>	47
634	Undetectable hepatitis C virus RNA at week 4 as predictor of sustained virological response in HIV patients with chronic hepatitis C. <i>Aids</i> , <b>2008</b> , 22, 15-21	3.5	47
633	Evaluation of performance across the dynamic range of the Abbott RealTime HIV-1 assay as compared to VERSANT HIV-1 RNA 3.0 and AMPLICOR HIV-1 MONITOR v1.5 using serial dilutions of 39 group M and O viruses. <i>Journal of Virological Methods</i> , <b>2007</b> , 141, 49-57	2.6	47
632	Different degree of immune recovery using antiretroviral regimens with protease inhibitors or non-nucleosides. <i>Aids</i> , <b>2002</b> , 16, 245-9	3.5	47

631	Consensus conference on chronic viral hepatitis and HIV infection: updated Spanish recommendations. <i>Journal of Viral Hepatitis</i> , <b>2004</b> , 11, 2-17	3.4	46
630	Hepatitis C therapy with HCV NS5B polymerase inhibitors. <i>Expert Opinion on Pharmacotherapy</i> , <b>2013</b> , 14, 1161-70	4	45
629	Resistance associated mutations to dolutegravir (S/GSK1349572) in HIV-infected patientsimpact of HIV subtypes and prior raltegravir experience. <i>Antiviral Research</i> , <b>2011</b> , 90, 164-7	10.8	45
628	Predictors of hepatitis B virus genotype and viraemia in HIV-infected patients with chronic hepatitis B in Europe. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2010</b> , 65, 548-55	5.1	45
627	Predictors of liver fibrosis in HIV-infected patients with chronic hepatitis C virus (HCV) infection: assessment using transient elastometry and the role of HCV genotype 3. <i>Clinical Infectious Diseases</i> , <b>2006</b> , 42, 1032-9	11.6	45
626	Horizontal and vertical transmission of human immunodeficiency virus type 1 dual infections caused by viruses of subtypes B and C. <i>Journal of Infectious Diseases</i> , <b>1998</b> , 177, 227-31	7	45
625	Evolution of the gp41 env region in HIV-infected patients receiving T-20, a fusion inhibitor. <i>Aids</i> , <b>2002</b> , 16, 1959-61	3.5	45
624	Rate and predictors of treatment failure to all-oral HCV regimens outside clinical trials. <i>Antiviral Therapy</i> , <b>2017</b> , 22, 307-312	1.6	45
623	Drug interactions with new hepatitis C oral drugs. <i>Expert Opinion on Drug Metabolism and Toxicology</i> , <b>2015</b> , 11, 333-41	5.5	44
622	Risk, predictors, and mortality associated with non-AIDS events in newly diagnosed HIV-infected patients: role of antiretroviral therapy. <i>Aids</i> , <b>2013</b> , 27, 181-9	3.5	44
621	Main differences between the first and second waves of COVID-19 in Madrid, Spain. <i>International Journal of Infectious Diseases</i> , <b>2021</b> , 105, 374-376	10.5	44
620	Hepatic safety profile of raltegravir in HIV-infected patients with chronic hepatitis C. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2010</b> , 65, 543-7	5.1	43
619	Are fusion inhibitors active against all HIV variants?. <i>AIDS Research and Human Retroviruses</i> , <b>2004</b> , 20, 347-8	1.6	43
618	Update on HIV/HCV coinfection. Current HIV/AIDS Reports, 2013, 10, 226-34	5.9	42
617	Improvement in the determination of HIV-1 tropism using the V3 gene sequence and a combination of bioinformatic tools. <i>Journal of Medical Virology</i> , <b>2009</b> , 81, 763-7	19.7	42
616	Prevalence of natural polymorphisms at the HCV NS5A gene associated with resistance to daclatasvir, an NS5A inhibitor. <i>Antiviral Therapy</i> , <b>2012</b> , 17, 921-6	1.6	42
615	Lack of benefit of protease inhibitors on HCV viremia in HIV-infected patients. <i>Journal of Hepatology</i> , <b>1998</b> , 28, 526-7	13.4	42
614	Prevention and management of treatment failure to new oral hepatitis C drugs. <i>Expert Opinion on Pharmacotherapy</i> , <b>2016</b> , 17, 1215-23	4	42

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613	Temporal changes and regional differences in treatment uptake of hepatitis C therapy in EuroSIDA. <i>HIV Medicine</i> , <b>2013</b> , 14, 614-23	2.7	41
612	Lack of hepatitis E virus infection in HIV patients with advanced immunodeficiency or idiopathic liver enzyme elevations. <i>Journal of Viral Hepatitis</i> , <b>2009</b> , 16, 895-6	3.4	41
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610	Resistance to nonnucleoside reverse-transcriptase inhibitors and prevalence of HIV type 1 non-B subtypes are increasing among persons with recent infection in Spain. <i>Clinical Infectious Diseases</i> , <b>2005</b> , 41, 1350-4	11.6	41
609	Risk of selecting K65R in antiretroviral-naive HIV-infected individuals with chronic hepatitis B treated with adefovir. <i>Aids</i> , <b>2005</b> , 19, 2036-8	3.5	40
608	Multicenter evaluation of the NucliSens EasyQ HIV-1 v1.1 assay for the quantitative detection of HIV-1 RNA in plasma. <i>Journal of Virological Methods</i> , <b>2005</b> , 127, 54-9	2.6	40
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605	Effect of dietary intervention on highly active antiretroviral therapy-related dyslipemia. <i>Aids</i> , <b>2002</b> , 16, 2079-81	3.5	40
604	Efficacy of prolonged tenofovir therapy on hepatitis delta in HIV-infected patients. <i>Aids</i> , <b>2014</b> , 28, 2389	-945	39
603	Raltegravir and etravirine are active against HIV type 1 group O. <i>AIDS Research and Human Retroviruses</i> , <b>2009</b> , 25, 225-7	1.6	39
602	Prevalence of X4 tropic HIV-1 variants in patients with differences in disease stage and exposure to antiretroviral therapy. <i>Journal of Medical Virology</i> , <b>2007</b> , 79, 1040-6	19.7	39
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595	Comparison of genotypic resistance profiles and virological response between patients starting nevirapine and efavirenz in EuroSIDA. <i>Aids</i> , <b>2008</b> , 22, 367-76	3.5	37
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593	Effect of ribavirin on intracellular and plasma pharmacokinetics of nucleoside reverse transcriptase inhibitors in patients with human immunodeficiency virus-hepatitis C virus coinfection: results of a randomized clinical study. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2005</b> , 49, 3997-4008	5.9	37
592	The effect of antiretroviral therapy on HTLV infection. <i>Virus Research</i> , <b>2001</b> , 78, 93-100	6.4	37
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589	Sexual transmission is associated with spontaneous HCV clearance in HIV-infected patients. <i>Journal of Hepatology</i> , <b>2008</b> , 49, 323-8	13.4	36
588	HIV-2 protease sequences of subtypes A and B harbor multiple mutations associated with protease inhibitor resistance in HIV-1. <i>Aids</i> , <b>2004</b> , 18, 495-502	3.5	36
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584	Dual antiretroviral therapy for HIV infection. Expert Opinion on Drug Safety, 2017, 16, 923-932	4.1	35
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580	Correlation between a phenotypic assay and three bioinformatic tools for determining HIV co-receptor use. <i>Aids</i> , <b>2007</b> , 21, 1487-90	3.5	34
579	Mortality due to chronic viral liver disease among patients infected with human immunodeficiency virus. <i>Clinical Infectious Diseases</i> , <b>2001</b> , 33, 1793-5	11.6	34
578	Prediction of response to pegylated interferon plus ribavirin in HIV/hepatitis C virus (HCV)-coinfected patients using HCV genotype, IL28B variations, and HCV-RNA load. <i>Journal of Hepatology</i> , <b>2012</b> , 56, 788-94	13.4	33

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574	Evidence for different susceptibility to tipranavir and darunavir in patients infected with distinct HIV-1 subtypes. <i>Aids</i> , <b>2008</b> , 22, 611-6	3.5	33
573	Coinfection with hepatitis C virus increases lymphocyte apoptosis in HIV-infected patients. <i>Clinical Infectious Diseases</i> , <b>2006</b> , 43, 1209-12	11.6	33
572	Changes in mitochondrial DNA copy number in blood cells from HIV-infected patients undergoing antiretroviral therapy. <i>AIDS Research and Human Retroviruses</i> , <b>2004</b> , 20, 271-3	1.6	33
571	Predictors of selection of K65R: tenofovir use and lack of thymidine analogue mutations. <i>Aids</i> , <b>2004</b> , 18, 2094-6	3.5	33
570	Differences in cellular activation and apoptosis in HIV-infected patients receiving protease inhibitors or nonnucleoside reverse transcriptase inhibitors. <i>AIDS Research and Human Retroviruses</i> , <b>2002</b> , 18, 1379-88	1.6	33
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567	Low-level exposure to HIV induces virus-specific T cell responses and immune activation in exposed HIV-seronegative individuals. <i>Journal of Immunology</i> , <b>2010</b> , 185, 982-9	5.3	32
566	Telbivudine: a new option for the treatment of chronic hepatitis B. <i>Expert Opinion on Biological Therapy</i> , <b>2007</b> , 7, 751-61	5.4	32
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564	Changes in the human immunodeficiency virus p7-p1-p6 gag gene in drug-naive and pretreated patients. <i>Journal of Clinical Microbiology</i> , <b>2003</b> , 41, 1245-7	9.7	32
563	The changing epidemiology of liver disease in HIV patients. AIDS Reviews, 2013, 15, 25-31	1.5	32
562	Infection-related and -unrelated malignancies, HIV and the aging population. <i>HIV Medicine</i> , <b>2016</b> , 17, 590-600	2.7	31
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560	HIV protease inhibitors: recent clinical trials and recommendations on use. <i>Expert Opinion on Pharmacotherapy</i> , <b>2009</b> , 10, 1615-29	4	31

559	Liver fibrosis in patients with chronic hepatitis C and persistently normal liver enzymes: influence of HIV infection. <i>Journal of Viral Hepatitis</i> , <b>2009</b> , 16, 790-5	3.4	31
558	Antiviral effect of raltegravir on HTLV-1 carriers. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2012</b> , 67, 218-7	25.1	31
557	Comparison of HIV-1 RNA measurements obtained by using plasma and dried blood spots in the automated abbott real-time viral load assay. <i>Journal of Clinical Microbiology</i> , <b>2012</b> , 50, 569-72	9.7	31
556	Switch from ritonavir-boosted to unboosted atazanavir guided by therapeutic drug monitoring. <i>AIDS Research and Human Retroviruses</i> , <b>2008</b> , 24, 821-5	1.6	31
555	Changing rates and patterns of drug resistance mutations in antiretroviral-experienced HIV-infected patients. <i>AIDS Research and Human Retroviruses</i> , <b>2007</b> , 23, 879-85	1.6	31
554	Short communication: liver toxicity of lopinavir-containing regimens in HIV-infected patients with or without hepatitis C coinfection. <i>AIDS Research and Human Retroviruses</i> , <b>2004</b> , 20, 698-700	1.6	31
553	Distribution of hepatitis B virus genotypes in HIV-infected patients with chronic hepatitis B: therapeutic implications. <i>AIDS Research and Human Retroviruses</i> , <b>2003</b> , 19, 657-9	1.6	31
552	Resistance to antiretroviral agents in individuals with HIV-1 non-B subtypes. <i>HIV Clinical Trials</i> , <b>2002</b> , 3, 403-11		31
551	Human immunodeficiency virus type 2 (HIV-2) in Portugal: clinical spectrum, circulating subtypes, virus isolation, and plasma viral load. <i>Journal of Medical Virology</i> , <b>2000</b> , 61, 111-6	19.7	31
550	Endothelial dysfunction in HIV infectionthe role of circulating endothelial cells, microparticles, endothelial progenitor cells and macrophages. <i>AIDS Reviews</i> , <b>2012</b> , 14, 223-30	1.5	31
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545	Mimotopes selected with antibodies from HIV-1-neutralizing long-term non-progressor plasma. <i>European Journal of Immunology</i> , <b>2007</b> , 37, 501-15	6.1	30
544	Changes in the distribution of hepatitis C virus (HCV) genotypes over time in Spain according to HIV serostatus: implications for HCV therapy in HCV/HIV-coinfected patients. <i>Journal of Infection</i> , <b>2007</b> , 54, 173-9	18.9	30
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540	Impact of HIV genotyping and drug levels on the response to salvage therapy with saquinavir/ritonavir. <i>Aids</i> , <b>2002</b> , 16, 1964-6	3.5	30
539	Treatment and prevention of HIV infection with long-acting antiretrovirals. <i>Expert Review of Clinical Pharmacology</i> , <b>2018</b> , 11, 507-517	3.8	29
538	Rate and timing of hepatitis C virus relapse after a successful course of pegylated interferon plus ribavirin in HIV-infected and HIV-uninfected patients. <i>Clinical Infectious Diseases</i> , <b>2009</b> , 49, 1397-401	11.6	29
537	Intrapatient and interpatient pharmacokinetic variability of raltegravir in the clinical setting. <i>Therapeutic Drug Monitoring</i> , <b>2012</b> , 34, 232-5	3.2	29
536	Phenotypic impact of resistance mutations on etravirine susceptibility in HIV patients with prior failure to nonnucleoside analogues. <i>Aids</i> , <b>2008</b> , 22, 2395-8	3.5	29
535	Critical role of ribavirin for the achievement of early virological response to HCV therapy in HCV/HIV-coinfected patients. <i>Journal of Viral Hepatitis</i> , <b>2007</b> , 14, 387-91	3.4	29
534	Prevalence of human immunodeficiency virus type 1 (HIV-1) non-B subtypes in foreigners living in Madrid, Spain, and comparison of the performances of the AMPLICOR HIV-1 MONITOR version 1.0 and the new automated version 1.5. <i>Journal of Clinical Microbiology</i> , <b>2001</b> , 39, 1850-4	9.7	29
533	Genetic mechanisms of resistance to NRTI and NNRTI. HIV Clinical Trials, 2002, 3, 237-248		29
532	Cryptosporidiosis. New England Journal of Medicine, <b>2002</b> , 347, 1287	59.2	29
532 531	Cryptosporidiosis. New England Journal of Medicine, 2002, 347, 1287  Retreatment for 24 vs 48 weeks with interferon-alpha2b plus ribavirin of chronic hepatitis C patients who relapsed or did not respond to interferon alone. Journal of Viral Hepatitis, 2000, 7, 403-8	59.2 3.4	29
	Retreatment for 24 vs 48 weeks with interferon-alpha2b plus ribavirin of chronic hepatitis C		
531	Retreatment for 24 vs 48 weeks with interferon-alpha2b plus ribavirin of chronic hepatitis C patients who relapsed or did not respond to interferon alone. <i>Journal of Viral Hepatitis</i> , <b>2000</b> , 7, 403-8 HTLV-I/II infections in Spain. The HTLV-I/II Spanish Study Group. <i>International Journal of</i>	3.4	29
531	Retreatment for 24 vs 48 weeks with interferon-alpha2b plus ribavirin of chronic hepatitis C patients who relapsed or did not respond to interferon alone. <i>Journal of Viral Hepatitis</i> , <b>2000</b> , 7, 403-8  HTLV-I/II infections in Spain. The HTLV-I/II Spanish Study Group. <i>International Journal of Epidemiology</i> , <b>1993</b> , 22, 716-9  New antivirals for the treatment of chronic hepatitis B. <i>Expert Opinion on Investigational Drugs</i> ,	3·4 7·8	29
531 530 529	Retreatment for 24 vs 48 weeks with interferon-alpha2b plus ribavirin of chronic hepatitis C patients who relapsed or did not respond to interferon alone. <i>Journal of Viral Hepatitis</i> , <b>2000</b> , 7, 403-8  HTLV-I/II infections in Spain. The HTLV-I/II Spanish Study Group. <i>International Journal of Epidemiology</i> , <b>1993</b> , 22, 716-9  New antivirals for the treatment of chronic hepatitis B. <i>Expert Opinion on Investigational Drugs</i> , <b>2017</b> , 26, 843-851  Simplification from protease inhibitors to once- or twice-daily raltegravir: the ODIS trial. <i>HIV Clinical</i>	3·4 7·8	29 29 28
531 530 529 528	Retreatment for 24 vs 48 weeks with interferon-alpha2b plus ribavirin of chronic hepatitis C patients who relapsed or did not respond to interferon alone. <i>Journal of Viral Hepatitis</i> , <b>2000</b> , 7, 403-8  HTLV-I/II infections in Spain. The HTLV-I/II Spanish Study Group. <i>International Journal of Epidemiology</i> , <b>1993</b> , 22, 716-9  New antivirals for the treatment of chronic hepatitis B. <i>Expert Opinion on Investigational Drugs</i> , <b>2017</b> , 26, 843-851  Simplification from protease inhibitors to once- or twice-daily raltegravir: the ODIS trial. <i>HIV Clinical Trials</i> , <b>2010</b> , 11, 197-204  Approaches for understanding and predicting drug interactions in human immunodeficiency	3·4 7·8 5·9	29 29 28 28
531 530 529 528 527	Retreatment for 24 vs 48 weeks with interferon-alpha2b plus ribavirin of chronic hepatitis C patients who relapsed or did not respond to interferon alone. <i>Journal of Viral Hepatitis</i> , <b>2000</b> , 7, 403-8  HTLV-I/II infections in Spain. The HTLV-I/II Spanish Study Group. <i>International Journal of Epidemiology</i> , <b>1993</b> , 22, 716-9  New antivirals for the treatment of chronic hepatitis B. <i>Expert Opinion on Investigational Drugs</i> , <b>2017</b> , 26, 843-851  Simplification from protease inhibitors to once- or twice-daily raltegravir: the ODIS trial. <i>HIV Clinical Trials</i> , <b>2010</b> , 11, 197-204  Approaches for understanding and predicting drug interactions in human immunodeficiency virus-infected patients. <i>Expert Opinion on Drug Metabolism and Toxicology</i> , <b>2011</b> , 7, 457-77  High prevalence of natural polymorphisms in Gag (CA-SP1) associated with reduced response to	3·4 7·8 5·9	29 29 28 28

523	Prevalence of etravirine (TMC-125) resistance mutations in HIV-infected patients with prior experience of non-nucleoside reverse transcriptase inhibitors. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2007</b> , 60, 1409-10	5.1	28
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515	Mutation N155H in HIV-2 integrase confers high phenotypic resistance to raltegravir and impairs replication capacity. <i>Journal of Clinical Virology</i> , <b>2009</b> , 46, 173-5	14.5	27
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509	Survival of HIV-infected patients with compensated liver cirrhosis. <i>Aids</i> , <b>2010</b> , 24, 745-53	3.5	26
508	Drug resistance mutations in patients infected with HIV-2 living in Spain. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2011</b> , 66, 1484-8	5.1	26
507	Pharmacogenetics of hepatitis C. Journal of Antimicrobial Chemotherapy, 2012, 67, 523-9	5.1	26
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502	Noncirrhotic portal hypertension in HIV infection. <i>Current Opinion in Infectious Diseases</i> , <b>2011</b> , 24, 12-8	5.4	25	
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465	New hepatitis C therapies for special patient populations. <i>Expert Opinion on Pharmacotherapy</i> , <b>2016</b> , 17, 217-29	4	21	
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408	IFNL4 rs368234815 polymorphism is associated with innate resistance to HIV-1 infection. <i>Aids</i> , <b>2015</b> , 29, 1895-7	3.5	17
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255	Epidemiology of human T-lymphotropic virus type II (HTLV-II) infection in Spain. HTLV Spanish Study Group. <i>European Journal of Epidemiology</i> , <b>1996</b> , 12, 625-9	12.1	9
254	The time to offer treatments for COVID-19. Expert Opinion on Investigational Drugs, 2021, 30, 505-518	5.9	9

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252	Severe Acute Respiratory Syndrome Coronavirus 2 Antibodies in Adults in Madrid, Spain. <i>Clinical Infectious Diseases</i> , <b>2021</b> , 72, 1101-1102	11.6	9
251	Rate and predictors of serum HCV-RNA >6 million IU/mL in patients with chronic hepatitis C. <i>Journal of Clinical Virology</i> , <b>2015</b> , 71, 63-6	14.5	8
250	Expanded Spectrum of Antiretroviral-Selected Mutations in Human Immunodeficiency Virus Type 2. <i>Journal of Infectious Diseases</i> , <b>2020</b> , 221, 1962-1972	7	8
249	Dolutegravir, abacavir and lamivudine as HIV therapy. Expert Opinion on Pharmacotherapy, 2014, 15, 10	514-7	8
248	Molecular epidemiology and clinical features of human T cell lymphotropic virus type 1 infection in Spain. <i>AIDS Research and Human Retroviruses</i> , <b>2014</b> , 30, 856-62	1.6	8
247	Progression to advanced liver fibrosis in HIV-HCV-coinfected patients and prioritization of new hepatitis C therapies. <i>Antiviral Therapy</i> , <b>2014</b> , 19, 799-803	1.6	8
246	ACSM4 polymorphisms are associated with rapid AIDS progression in HIV-infected patients. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , <b>2014</b> , 65, 27-32	3.1	8
245	Hepatitis C virus genotype 4 in Southern and Central Spain does not originate from recent foreign migration waves. <i>Journal of Medical Virology</i> , <b>2013</b> , 85, 1734-40	19.7	8
244	Circulating microRNAs in Sera Correlate with Soluble Biomarkers of Immune Activation but Do Not Predict Mortality in ART Treated Individuals with HIV-1 Infection: A Case Control Study. <i>PLoS ONE</i> , <b>2015</b> , 10, e0139981	3.7	8
243	Resistance to the most recent protease and non-nucleoside reverse transcriptase inhibitors across HIV-1 non-B subtypes. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2013</b> , 68, 1994-2002	5.1	8
242	A highly sensitive and specific model for predicting HIV-1 tropism in treatment-experienced patients combining interpretation of V3 loop sequences and clinical parameters. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , <b>2011</b> , 56, 51-8	3.1	8
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173	European mitochondrial haplogroups are not associated with hepatitis C virus (HCV) treatment response in HIV/HCV-coinfected patients. <i>HIV Medicine</i> , <b>2014</b> , 15, 425-30	2.7	5	
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170	Advances in treating drug-resistant hepatitis B virus in HIV-infected patients. <i>Expert Opinion on Pharmacotherapy</i> , <b>2015</b> , 16, 179-86	4	5	
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164	Update on HIV viral-load assays: new technologies and testing in resource-limited settings. <i>Future Virology</i> , <b>2009</b> , 4, 423-430	2.4	5	

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149	V3-loop and nef gene sequences of HIV-1 isolates from a hemophiliac cohort with long-term non-progressive infection. <i>Aids</i> , <b>1999</b> , 13, 532-4	3.5	5
148	Prevalence of drug-resistant HIV-1 genotypes in heavily pre-treated patients on current virological failure. <i>Aids</i> , <b>2000</b> , 14, 1659-60	3.5	5
147	Population pharmacokinetics and pharmacogenetics of ritonavir-boosted darunavir in the presence of raltegravir or tenofovir disoproxil fumarate/emtricitabine in HIV-infected adults and the relationship with virological response: a sub-study of the NEAT001/ANRS143 randomized trial.	5.1	5
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136	A survey of ATRIPLA use in clinical practice as first-line therapy in HIV-positive persons in Europe. <i>Infection</i> , <b>2014</b> , 42, 757-62	5.8	4
135	Very late HCV relapse following triple therapy for hepatitis C. <i>Antiviral Therapy</i> , <b>2014</b> , 19, 723-4	1.6	4
134	HIV-2 viral tropism influences CD4+ T cell count regardless of viral load. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2014</b> , 69, 2191-4	5.1	4
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128	CD4+ T cell evolution and predictors of its trend before and after tenofovir/didanosine backbone in the presence of sustained undetectable HIV plasma viral load. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2007</b> , 59, 1141-7	5.1	4

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126	Hepatitis B virus infection despite receiving lamivudine in one HIV-infected person. <i>HIV Clinical Trials</i> , <b>2003</b> , 4, 77-8		4
125	How effective is HAART in HCV and HIV coinfection?. Aids, 2004, 18, 2081-4	3.5	4
124	Prevalence of drug resistance genotypes causing broad cross-resistance to nucleos(t)ide analogues. <i>Aids</i> , <b>2004</b> , 18, 689-90	3.5	4
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105	The role of injection versus socioeconomic factors in hepatitis A virus infection among young heroin users: Implications for vaccination policies. <i>Vaccine</i> , <b>2009</b> , 27, 2674-9	4.1	3
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94	Insufficiencies of the new WHO western blot criteria in the diagnosis of HIV-1 and HIV-2 infections. <i>Vox Sanguinis</i> , <b>1992</b> , 62, 191-2	3.1	3
93	Safety and efficacy of two different triple drug combinations in which either lamivudine or didanosine were administered with stavudine plus indinavir. <i>Aids</i> , <b>1997</b> , 11, 1896-7	3.5	3
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91	Lipodystrophy body-shape changes in a patient undergoing zidovudine monotherapy. <i>Aids</i> , <b>2002</b> , 16, 1087-9	3.5	3
90	Low rate of HIV-1 codon 215 revertants in antiretroviral-experienced patients. <i>Aids</i> , <b>2003</b> , 17, 919-21	3.5	3
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88	HTLV-1 Infection is Rising Up in Spain Whereas HTLV-2 is Vanishing. <i>AIDS Reviews</i> , <b>2019</b> , 21, 233-235	1.5	3
87	Multiple recombinant events in human T-cell Leukemia virus Type 1: complete sequences of recombinant African strains. <i>Emerging Microbes and Infections</i> , <b>2020</b> , 9, 913-923	18.9	2
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85	Highlights from the 2012 International Symposium on HIV & Emerging Infectious Diseases (ISHEID): from cART management to the search of an HIV cure. <i>AIDS Research and Therapy</i> , <b>2012</b> , 9, 23	3	2
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80	Impact of antiretroviral therapy on chemokine (C-C motif) receptor 5 expression in HIV patients followed for over 2 years. <i>Aids</i> , <b>2008</b> , 22, 1371-4	3.5	2
79	Prevalence and therapeutic significance of anti-interferon antibodies in hepatitis C virus/HIV-co-infected patients. <i>Aids</i> , <b>2007</b> , 21, 652-3	3.5	2
78	Different viral rebound following discontinuation of antiretroviral therapy in cases of infection with viruses carrying L74V or thymidine-associated mutations. <i>Journal of Clinical Microbiology</i> , <b>2004</b> , 42, 862	- <i>8</i> ·7	2
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75	Human T-cell leukemia/lymphoma virus type II infection in Spain. HTLV Spanish Study Group. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , <b>1999</b> , 18, 75-7	5.3	2
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71	Synthetic peptide immunoassay for diagnosis of HIV 2 infection. Vox Sanguinis, 1989, 57, 222	3.1	2
70	Overt and occult hepatitis B among immigrants and native blood donors in Madrid, Spain. <i>Therapeutic Advances in Infectious Disease</i> , <b>2020</b> , 7, 2049936120982122	2.8	2
69	Rapid antigen Testing and Mask Wearing While Waiting for COVID-19 Vaccines. <i>AIDS Reviews</i> , <b>2020</b> , 22, 168-172	1.5	2
68	Coronavirus and other airborne agents with pandemic potential. <i>Current Opinion in Environmental Science and Health</i> , <b>2020</b> , 17, 41-48	8.1	2
67	Nelfinavir plasma concentrations in patients experiencing early failure with nelfinavir-containing triple combinations. <i>Aids</i> , <b>2003</b> , 17, 442-4	3.5	2
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63	Jiffhe Lejeune passed away 25 years ago. <i>Hereditas</i> , <b>2019</b> , 156, 18  Hepatitis Delta Estimates in the United States Revisited. <i>Clinical Infectious Diseases</i> , <b>2019</b> , 69, 1833-183		
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63 62 61 60	Hepatitis Delta Estimates in the United States Revisited. <i>Clinical Infectious Diseases</i> , <b>2019</b> , 69, 1833-1835.  Keeping alive enterprises while embracing unprecedented COVID-19 restrictions. <i>Therapeutic Advances in Infectious Disease</i> , <b>2020</b> , 7, 2049936120920175.  SOLAR-2: the sun also rises for cirrhotics. <i>Lancet Infectious Diseases</i> , <i>The</i> , <b>2016</b> , 16, 624-625.  HCV and HIV Coinfection. <i>Current Hepatitis Reports</i> , <b>2011</b> , 10, 52-61.  Differences in liver fibrosis and response to pegylated interferon plus ribavirin in HIV/HCV-coinfected patients with normal vs elevated liver enzymes. <i>Journal of Viral Hepatitis</i> , <b>2010</b> .	2.8 25.5	1 1 1
63 62 61 60 59	Hepatitis Delta Estimates in the United States Revisited. <i>Clinical Infectious Diseases</i> , <b>2019</b> , 69, 1833-183.  Keeping alive enterprises while embracing unprecedented COVID-19 restrictions. <i>Therapeutic Advances in Infectious Disease</i> , <b>2020</b> , 7, 2049936120920175  SOLAR-2: the sun also rises for cirrhotics. <i>Lancet Infectious Diseases</i> , <i>The</i> , <b>2016</b> , 16, 624-625  HCV and HIV Coinfection. <i>Current Hepatitis Reports</i> , <b>2011</b> , 10, 52-61  Differences in liver fibrosis and response to pegylated interferon plus ribavirin in HIV/HCV-coinfected patients with normal vs elevated liver enzymes. <i>Journal of Viral Hepatitis</i> , <b>2010</b> , 17, 866-71  Fosamprenavir (GW433908)/ritonavir in HIV-infected patients: efficacy and safety results from the	2.8 25.5 3.4	1 1 1 1 1 1

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