# Salvador Resino

#### List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

262 papers

3,616 citations

29 h-index

44 g-index

287 ext. papers

4,346 ext. citations

5.7 avg, IF

5.07 L-index

#	Paper	IF	Citations
262	A combined score of pro- and anti-inflammatory interleukins improves mortality prediction in severe sepsis. <i>Cytokine</i> , <b>2012</b> , 57, 332-6	4	112
261	Host adaptive immunity deficiency in severe pandemic influenza. Critical Care, 2010, 14, R167	10.8	105
<b>2</b> 60	Viral RNA load in plasma is associated with critical illness and a dysregulated host response in COVID-19. <i>Critical Care</i> , <b>2020</b> , 24, 691	10.8	99
259	Epidemiological trend of hospitalized acute and recurrent hepatitis C in Spain. <i>Annals of Medicine</i> , <b>2019</b> , 51, 68-68	1.5	78
258	Vitamin D in Human Immunodeficiency Virus Infection: Influence on Immunity and Disease. <i>Frontiers in Immunology</i> , <b>2018</b> , 9, 458	8.4	78
257	Meta-analysis: implications of interleukin-28B polymorphisms in spontaneous and treatment-related clearance for patients with hepatitis C. <i>BMC Medicine</i> , <b>2013</b> , 11, 6	11.4	72
256	Long-term effects of highly active antiretroviral therapy in pretreated, vertically HIV type 1-infected children: 6 years of follow-up. <i>Clinical Infectious Diseases</i> , <b>2006</b> , 42, 862-9	11.6	67
255	TRIM25 in the Regulation of the Antiviral Innate Immunity. Frontiers in Immunology, 2017, 8, 1187	8.4	63
254	Early natural killer cell counts in blood predict mortality in severe sepsis. <i>Critical Care</i> , <b>2011</b> , 15, R243	10.8	63
253	Clinical outcomes improve with highly active antiretroviral therapy in vertically HIV type-1-infected children. <i>Clinical Infectious Diseases</i> , <b>2006</b> , 43, 243-52	11.6	63
252	Relationship of vitamin D status with advanced liver fibrosis and response to hepatitis C virus therapy: a meta-analysis. <i>Hepatology</i> , <b>2014</b> , 60, 1541-50	11.2	59
251	Transcriptomic correlates of organ failure extent in sepsis. <i>Journal of Infection</i> , <b>2015</b> , 70, 445-56	18.9	53
250	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
249	Low blood CD8+ T-lymphocytes and high circulating monocytes are predictors of HIV-1-associated progressive encephalopathy in children. <i>Pediatrics</i> , <b>2003</b> , 111, E168-75	7.4	49
248	Viral load and CD4+ T lymphocyte response to highly active antiretroviral therapy in human immunodeficiency virus type 1-infected children: an observational study. <i>Clinical Infectious Diseases</i> , <b>2003</b> , 37, 1216-25	11.6	48
247	Premature immunosenescence in HIV-infected patients on highly active antiretroviral therapy with low-level CD4 T cell repopulation. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2009</b> , 64, 579-88	5.1	45
246	CD38 expression in CD8+ T cells predicts virological failure in HIV type 1-infected children receiving antiretroviral therapy. <i>Clinical Infectious Diseases</i> , <b>2004</b> , 38, 412-7	11.6	45

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245	Association between exposure to nevirapine and reduced liver fibrosis progression in patients with HIV and hepatitis C virus coinfection. <i>Clinical Infectious Diseases</i> , <b>2008</b> , 46, 137-43	11.6	43
244	Predictive markers of clinical outcome in vertically HIV-1-infected infants. A prospective longitudinal study. <i>Pediatric Research</i> , <b>2000</b> , 47, 509-15	3.2	40
243	Epidemiological trends of sepsis in the twenty-first century (2000-2013): an analysis of incidence, mortality, and associated costs in Spain. <i>Population Health Metrics</i> , <b>2018</b> , 16, 4	3	38
242	HIV-infected children with moderate/severe immune-suppression: changes in the immune system after highly active antiretroviral therapy. <i>Clinical and Experimental Immunology</i> , <b>2004</b> , 137, 570-7	6.2	38
241	Hepatitis C virus infection is associated with endothelial dysfunction in HIV/hepatitis C virus coinfected patients. <i>Aids</i> , <b>2010</b> , 24, 2059-67	3.5	37
240	Salvage lopinavir-ritonavir therapy in human immunodeficiency virus-infected children. <i>Pediatric Infectious Disease Journal</i> , <b>2004</b> , 23, 923-30	3.4	34
239	Extensive implementation of highly active antiretroviral therapy shows great effect on survival and surrogate markers in vertically HIV-infected children. <i>Clinical Infectious Diseases</i> , <b>2004</b> , 38, 1605-12	11.6	32
238	Association of torque teno virus (TTV) and torque teno mini virus (TTMV) with liver disease among patients coinfected with human immunodeficiency virus and hepatitis C virus. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , <b>2013</b> , 32, 289-97	5.3	30
237	Neuroprotective effects of early antiretrovirals in vertical HIV infection. <i>Pediatric Neurology</i> , <b>2003</b> , 29, 218-21	2.9	30
236	NaWe and memory CD4+ T cells and T cell activation markers in HIV-1 infected children on HAART. Clinical and Experimental Immunology, <b>2001</b> , 125, 266-73	6.2	30
235	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
234	Increased Th1, Th17 and pro-fibrotic responses in hepatitis C-infected patients are down-regulated after 12 weeks of treatment with pegylated interferon plus ribavirin. <i>European Cytokine Network</i> , <b>2010</b> , 21, 84-91	3.3	29
233	Vitamin D deficiency is associated with severity of liver disease in HIV/HCV coinfected patients. Journal of Infection, <b>2014</b> , 68, 176-84	18.9	28
232	An artificial neural network improves the non-invasive diagnosis of significant fibrosis in HIV/HCV coinfected patients. <i>Journal of Infection</i> , <b>2011</b> , 62, 77-86	18.9	28
231	Incidence of liver cirrhosis in HIV-infected patients with chronic hepatitis B or C in the era of highly active antiretroviral therapy. <i>Antiviral Therapy</i> , <b>2010</b> , 15, 881-6	1.6	28
230	Evaluation of the diagnostic accuracy of laboratory-based screening for hepatitis C in dried blood spot samples: A systematic review and meta-analysis. <i>Scientific Reports</i> , <b>2019</b> , 9, 7316	4.9	27
229	Plasma IL-6 and IL-9 predict the failure of interferon-[blus ribavirin therapy in HIV/HCV-coinfected patients. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2012</b> , 67, 1238-45	5.1	27
228	Characterizing immune reconstitution after long-term highly active antiretroviral therapy in pediatric AIDS. AIDS Research and Human Retroviruses, 2002, 18, 1395-406	1.6	27

227	Coinfection by human immunodeficiency virus and hepatitis C virus: noninvasive assessment and staging of fibrosis. <i>Current Opinion in Infectious Diseases</i> , <b>2012</b> , 25, 564-9	5.4	26
226	Different profiles of immune reconstitution in children and adults with HIV-infection after highly active antiretroviral therapy. <i>BMC Infectious Diseases</i> , <b>2006</b> , 6, 112	4	26
225	Evaluation of dried blood spot samples for screening of hepatitis C and human immunodeficiency virus in a real-world setting. <i>Scientific Reports</i> , <b>2018</b> , 8, 1858	4.9	25
224	Sustained virological response to interferon-plus ribavirin decreases inflammation and endothelial dysfunction markers in HIV/HCV co-infected patients. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2011</b> , 66, 645-9	5.1	23
223	CD4(+) T-cell immunodeficiency is more dependent on immune activation than viral load in HIV-infected children on highly active antiretroviral therapy. <i>Journal of Acquired Immune Deficiency Syndromes</i> (1999), <b>2006</b> , 42, 269-76	3.1	23
222	Preserved immune system in long-term asymptomatic vertically HIV-1 infected children. <i>Clinical and Experimental Immunology</i> , <b>2003</b> , 132, 105-12	6.2	23
221	Identification of liver fibrosis in HIV/HCV-coinfected patients using a simple predictive model based on routine laboratory data. <i>Journal of Viral Hepatitis</i> , <b>2007</b> , 14, 859-69	3.4	22
220	Short communication: Immune reconstitution after autologous peripheral blood stem cell transplantation in HIV-infected patients: might be better than expected?. <i>AIDS Research and Human Retroviruses</i> , <b>2007</b> , 23, 543-8	1.6	22
219	NK cell increase in neonates from the preterm to the full-term period of gestation. <i>Neonatology</i> , <b>2007</b> , 92, 158-63	4	22
218	Antibodies to an epitope from the Cha human autoantigen are markers of ChagasSdisease. <i>Vaccine Journal</i> , <b>2001</b> , 8, 1039-43		22
217	Environmental Factors Related to Pulmonary Tuberculosis in HIV-Infected Patients in the Combined Antiretroviral Therapy (cART) Era. <i>PLoS ONE</i> , <b>2016</b> , 11, e0165944	3.7	22
216	G2-S16 dendrimer as a candidate for a microbicide to prevent HIV-1 infection in women. <i>Nanoscale</i> , <b>2017</b> , 9, 9732-9742	7.7	21
215	Pegylated Interferon-Induced Natural Killer Cell Activation Is Associated With Human Immunodeficiency Virus-1 DNA Decline in Antiretroviral Therapy-Treated HIV-1/Hepatitis C Virus-Coinfected Patients. <i>Clinical Infectious Diseases</i> , <b>2018</b> , 66, 1910-1917	11.6	21
214	Serum levels of fibrosis biomarkers measured early after liver transplantation are associated with severe hepatitis C virus recurrence. <i>Transplant Infectious Disease</i> , <b>2009</b> , 11, 183-8	2.7	21
213	Insulin resistance is associated with advanced liver fibrosis and high body mass index in HIV/HCV-coinfected patients. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , <b>2009</b> , 50, 109-1	0 <sup>3.1</sup>	21
212	Opportunistic infections and organ-specific diseases in HIV-1-infected children: a cohort study (1990-2006). <i>HIV Medicine</i> , <b>2010</b> , 11, 245-52	2.7	21
211	Metabolic changes during respiratory syncytial virus infection of epithelial cells. <i>PLoS ONE</i> , <b>2020</b> , 15, e0230844	3.7	20
210	Elevated liver stiffness is linked to increased biomarkers of inflammation and immune activation in	3.5	20

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209	Mitochondrial haplogroups are associated with clinical pattern of AIDS progression in HIV-infected patients. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , <b>2013</b> , 63, 178-83	3.1	20	
208	European mitochondrial DNA haplogroups and metabolic disorders in HIV/HCV-coinfected patients on highly active antiretroviral therapy. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , <b>2011</b> , 58, 371-8	3.1	20	
207	Hepatitis C virus (HCV) treatment uptake and changes in the prevalence of HCV genotypes in HIV/HCV-coinfected patients. <i>Journal of Viral Hepatitis</i> , <b>2011</b> , 18, 325-30	3.4	20	
206	Direct association between pharyngeal viral secretion and host cytokine response in severe pandemic influenza. <i>BMC Infectious Diseases</i> , <b>2011</b> , 11, 232	4	20	
205	Can serum hyaluronic acid replace simple non-invasive indexes to predict liver fibrosis in HIV/Hepatitis C coinfected patients?. <i>BMC Infectious Diseases</i> , <b>2010</b> , 10, 244	4	20	
204	Slow progression of human immunodeficiency virus and hepatitis C virus disease in a cohort of coinfected children. <i>Pediatric Infectious Disease Journal</i> , <b>2007</b> , 26, 846-9	3.4	20	
203	Virological phenotype switches under salvage therapy with lopinavir-ritonavir in heavily pretreated HIV-1 vertically infected children. <i>Aids</i> , <b>2004</b> , 18, 247-55	3.5	20	
202	Efficacy of carbosilane dendrimers with an antiretroviral combination against HIV-1 in the presence of semen-derived enhancer of viral infection. <i>European Journal of Pharmacology</i> , <b>2017</b> , 811, 155-163	5.3	20	
201	High plasma CXCL10 levels are associated with HCV-genotype 1, and higher insulin resistance, fibrosis, and HIV viral load in HIV/HCV coinfected patients. <i>Cytokine</i> , <b>2012</b> , 57, 25-9	4	19	
200	Functional patterns of HIV-1-specific CD4 T-cell responses in children are influenced by the extent of virus suppression and exposure. <i>Aids</i> , <b>2007</b> , 21, 23-30	3.5	19	
199	Positive virological outcome after lopinavir/ritonavir salvage therapy in protease inhibitor-experienced HIV-1-infected children: a prospective cohort study. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2004</b> , 54, 921-31	5.1	19	
198	Increased interleukin-7 plasma levels are associated with recovery of CD4+ T cells in HIV-infected children. <i>Journal of Clinical Immunology</i> , <b>2003</b> , 23, 401-6	5.7	19	
197	Immunological recovery after 3 yearsSantiretroviral therapy in HIV-1-infected children. <i>Aids</i> , <b>2002</b> , 16, 483-6	3.5	19	
196	Epidemiologic trends of cancer diagnoses among HIV-infected children in Spain from 1997 to 2008. <i>Pediatric Infectious Disease Journal</i> , <b>2011</b> , 30, 764-8	3.4	18	
195	Persistence of proinflammatory response after severe respiratory syncytial virus disease in children. <i>Journal of Allergy and Clinical Immunology</i> , <b>2007</b> , 119, 1547-50	11.5	18	
194	Soluble markers of inflammation are associated with Framingham scores in HIV-infected patients on suppressive antiretroviral therapy. <i>Journal of Infection</i> , <b>2011</b> , 63, 382-90	18.9	17	
193	Characterizing the immune system after long-term undetectable viral load in HIV-1-infected children. <i>Journal of Clinical Immunology</i> , <b>2003</b> , 23, 279-89	5.7	17	
192	Impact of antiretroviral protocols on dynamics of AIDS progression markers. <i>Archives of Disease in Childhood</i> , <b>2002</b> , 86, 119-24	2.2	17	

191	Correlation of viral load and CD8 T-lymphocytes with development of neurological manifestations in vertically HIV-1-infected infants. A prospective longitudinal study. <i>Neuropediatrics</i> , <b>1999</b> , 30, 197-204	1.6	17
190	Immunity in HIV-1-infected adults with a previous state of moderate-severe immune-suppression and more than 500 CD4+ T cell after highly active antiretroviral therapy. <i>Journal of Clinical Immunology</i> , <b>2004</b> , 24, 379-88	5.7	16
189	Relationship of TRIM5 and TRIM22 polymorphisms with liver disease and HCV clearance after antiviral therapy in HIV/HCV coinfected patients. <i>Journal of Translational Medicine</i> , <b>2016</b> , 14, 257	8.5	16
188	IL28RA polymorphism is associated with early hepatitis C virus (HCV) treatment failure in human immunodeficiency virus-/HCV-coinfected patients. <i>Journal of Viral Hepatitis</i> , <b>2013</b> , 20, 358-66	3.4	15
187	Diagnostic accuracy of the APRI, FIB-4, and the Forns index for predicting liver fibrosis in HIV/HCV-coinfected patients: a validation study. <i>Journal of Infection</i> , <b>2011</b> , 63, 402-5	18.9	15
186	Effectiveness and safety of abacavir, lamivudine, and zidovudine in antiretroviral therapy-naive HIV-infected patients: results from a large multicenter observational cohort. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , <b>2006</b> , 41, 154-9	3.1	15
185	Low immunologic response to highly active antiretroviral therapy in naive vertically human immunodeficiency virus type 1-infected children with severe immunodeficiency. <i>Pediatric Infectious Disease Journal</i> , <b>2006</b> , 25, 365-8	3.4	15
184	Mx1, OAS1 and OAS2 polymorphisms are associated with the severity of liver disease in HIV/HCV-coinfected patients: A cross-sectional study. <i>Scientific Reports</i> , <b>2017</b> , 7, 41516	4.9	14
183	Genetic polymorphisms located in TGFB1, AGTR1, and VEGFA genes are associated to chronic renal allograft dysfunction. <i>Cytokine</i> , <b>2012</b> , 58, 321-6	4	14
182	European mitochondrial haplogroups are associated with CD4+ T cell recovery in HIV-infected patients on combination antiretroviral therapy. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2013</b> , 68, 2349-5	5 <b>7</b> .1	14
181	Insulin resistance impairs response to interferon plus ribavirin in patients coinfected with HIV and hepatitis C virus. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , <b>2010</b> , 55, 176-81	3.1	14
180	Association of CD8+ T lymphocyte subsets with the most commonly used markers to monitor HIV type 1 infection in children treated with highly active antiretroviral therapy. <i>AIDS Research and Human Retroviruses</i> , <b>2001</b> , 17, 525-32	1.6	14
179	The PANDEMYC Score. An Easily Applicable and Interpretable Model for Predicting Mortality Associated With COVID-19. <i>Journal of Clinical Medicine</i> , <b>2020</b> , 9,	5.1	14
178	Mitochondrial DNA haplogroups are associated with severe sepsis and mortality in patients who underwent major surgery. <i>Journal of Infection</i> , <b>2015</b> , 70, 20-9	18.9	13
177	Relationship between ITPA polymorphisms and hemolytic anemia in HCV-infected patients after ribavirin-based therapy: a meta-analysis. <i>Journal of Translational Medicine</i> , <b>2015</b> , 13, 320	8.5	13
176	Pneumocystis pneumonia in HIV-positive patients in Spain: epidemiology and environmental risk factors. <i>Journal of the International AIDS Society</i> , <b>2015</b> , 18, 19906	5.4	13
175	IL28B polymorphisms are associated with severity of liver disease in human immunodeficiency virus (HIV) patients coinfected with hepatitis C virus. <i>Journal of Infection</i> , <b>2013</b> , 66, 170-8	18.9	13
174	High plasma fractalkine (CX3CL1) levels are associated with severe liver disease in HIV/HCV co-infected patients with HCV genotype 1. <i>Cytokine</i> , <b>2011</b> , 54, 244-8	4	13

173	NS3 Resistance-Associated Variants (RAVs) in Patients Infected with HCV Genotype 1a in Spain. <i>PLoS ONE</i> , <b>2016</b> , 11, e0163197	3.7	13
172	CXCL9, CXCL10 and CXCL11 polymorphisms are associated with sustained virologic response in HIV/HCV-coinfected patients. <i>Journal of Clinical Virology</i> , <b>2014</b> , 61, 423-9	14.5	12
171	Mortality of patients infected with HIV in the intensive care unit (2005 through 2010): significant role of chronic hepatitis C and severe sepsis. <i>Critical Care</i> , <b>2014</b> , 18, 475	10.8	12
170	Reduction in mycobacterial disease among HIV-infected children in the highly active antiretroviral therapy era (1997-2008). <i>Pediatric Infectious Disease Journal</i> , <b>2012</b> , 31, 278-83	3.4	12
169	Diagnosis of advanced fibrosis in HIV and hepatitis C virus-coinfected patients via a new noninvasive index: the HGM-3 index. <i>HIV Medicine</i> , <b>2010</b> , 11, 64-73	2.7	12
168	Antiretroviral activity and safety of lopinavir/ritonavir in protease inhibitor-experienced HIV-infected children with severe-moderate immunodeficiency. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2006</b> , 57, 579-82	5.1	12
167	Mutations at codons 54 and 82 of HIV protease predict virological response of HIV-infected children on salvage lopinavir/ritonavir therapy. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2005</b> , 56, 1081-6	5.1	12
166	HCV-coinfection is related to an increased HIV-1 reservoir size in cART-treated HIV patients: a cross-sectional study. <i>Scientific Reports</i> , <b>2019</b> , 9, 5606	4.9	11
165	Persistence of Clinically Significant Portal Hypertension After Eradication of Hepatitis C Virus in Patients With Advanced Cirrhosis. <i>Clinical Infectious Diseases</i> , <b>2020</b> , 71, 2726-2729	11.6	11
164	HLA-E variants are associated with sustained virological response in HIV/hepatitis C virus-coinfected patients on hepatitis C virus therapy. <i>Aids</i> , <b>2013</b> , 27, 1231-8	3.5	11
163	Adipokine profiles and lipodystrophy in HIV-infected children during the first 4 years on highly active antiretroviral therapy. <i>HIV Medicine</i> , <b>2011</b> , 12, 54-60	2.7	11
162	European mitochondrial DNA haplogroups and liver fibrosis in HIV and hepatitis C virus coinfected patients. <i>Aids</i> , <b>2011</b> , 25, 1619-926	3.5	11
161	Bacterial DNA translocation and liver disease severity among HIV-infected patients with chronic hepatitis C. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , <b>2012</b> , 61, 552-6	3.1	11
160	The Myeloid-Epithelial-Reproductive Tyrosine Kinase (MERTK) rs4374383 Polymorphism Predicts Progression of Liver Fibrosis in Hepatitis C Virus-Infected Patients: A Longitudinal Study. <i>Journal of Clinical Medicine</i> , <b>2018</b> , 7,	5.1	11
159	IL-6 rs1800795 polymorphism is associated with septic shock-related death in patients who underwent major surgery: a preliminary retrospective study. <i>Annals of Intensive Care</i> , <b>2017</b> , 7, 22	8.9	10
158	IL-1B rs16944 polymorphism is related to septic shock and death. <i>European Journal of Clinical Investigation</i> , <b>2017</b> , 47, 53-62	4.6	10
157	CXCL9-11 polymorphisms are associated with liver fibrosis in patients with chronic hepatitis C: a cross-sectional study. <i>Clinical and Translational Medicine</i> , <b>2017</b> , 6, 26	5.7	10
156	IL7RA polymorphisms predict the CD4+ recovery in HIV patients on cART. <i>European Journal of Clinical Investigation</i> , <b>2015</b> , 45, 1192-9	4.6	10

155	Association of adiponectin (ADIPOQ) rs2241766 polymorphism and dyslipidemia in HIV/HCV-coinfected patients. <i>European Journal of Clinical Investigation</i> , <b>2014</b> , 44, 453-62	4.6	10
154	Incidence and mortality of tuberculosis disease in Spain between 1997 and 2010: impact of human immunodeficiency virus (HIV) status. <i>Journal of Infection</i> , <b>2014</b> , 68, 355-62	18.9	10
153	Analysis of IL28B alleles with virologic response patterns and plasma cytokine levels in HIV/HCV-coinfected patients. <i>Aids</i> , <b>2013</b> , 27, 163-73	3.5	10
152	Immunological recovery and metabolic disorders in severe immunodeficiency HIV type 1-infected children on highly active antiretroviral therapy. <i>AIDS Research and Human Retroviruses</i> , <b>2008</b> , 24, 1477-8	34 <sup>1.6</sup>	10
151	Interleukin-7 levels before highly active antiretroviral therapy may predict CD4+ T-cell recovery and virological failure in HIV-infected children. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2006</b> , 57, 798-800	5.1	10
150	Long-term response to highly active antiretroviral therapy with lopinavir/ritonavir in pre-treated vertically HIV-infected children. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2008</b> , 61, 183-90	5.1	10
149	Clinical relevance of cytokine production in HIV-1 infection in children on antiretroviral therapy. <i>Scandinavian Journal of Immunology</i> , <b>2000</b> , 52, 634-40	3.4	10
148	Impact of patatin-like phospholipase domain-containing 3 gene polymorphism (rs738409) on severity of liver disease in HIV/hepatitis C virus-coinfected patients. <i>Aids</i> , <b>2016</b> , 30, 465-70	3.5	10
147	Hepatitis C virus vaccine design: focus on the humoral immune response. <i>Journal of Biomedical Science</i> , <b>2020</b> , 27, 78	13.3	9
146	Gender-based vulnerability in women who inject drugs in a harm reduction setting. <i>PLoS ONE</i> , <b>2020</b> , 15, e0230886	3.7	9
145	Single nucleotide polymorphisms of CXCL9-11 chemokines are associated with liver fibrosis in HIV/HCV-coinfected patients. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , <b>2015</b> , 68, 386-95	5 <sup>3.1</sup>	9
144	Lipid and apoprotein profile in HIV-1-infected patients after CD4-guided treatment interruption. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , <b>2008</b> , 48, 455-9	3.1	9
143	Disruption in cytokine and chemokine production by T-cells in vertically HIV-1-infected children. <i>Acta Paediatrica, International Journal of Paediatrics</i> , <b>2007</b> , 90, 989-997	3.1	9
142	Negative influence of age on CD4+ cell recovery after highly active antiretroviral therapy in naive HIV-1-infected patients with severe immunodeficiency. <i>Journal of Infection</i> , <b>2008</b> , 56, 130-6	18.9	9
141	Long-term response to highly active antiretroviral therapy in human immunodeficiency virus and hepatitis C virus coinfected children: 6 years of follow-up. <i>Pediatric Infectious Disease Journal</i> , <b>2007</b> , 26, 1061-4	3.4	9
140	Immunological changes after highly active antiretroviral therapy with lopinavir-ritonavir in heavily pretreated HIV-infected children. <i>AIDS Research and Human Retroviruses</i> , <b>2005</b> , 21, 398-406	1.6	9
139	Stroke in HIV-infected individuals with and without HCV coinfection in Spain in the combination antiretroviral therapy era. <i>PLoS ONE</i> , <b>2017</b> , 12, e0179493	3.7	9
138	Homeostatic role of IL-7 in HIV-1 infected children on HAART: Association with immunological and virological parameters. <i>Acta Paediatrica, International Journal of Paediatrics</i> , <b>2005</b> , 94, 170-177	3.1	9

Trends in Epidemiology of COPD in HIV-Infected Patients in Spain (1997-2012). PLoS ONE, 2016, 11, e0166421 9 137 Surgery for acute infective endocarditis: epidemiological data from a Spanish nationwide 1.8 136 9 hospital-based registry. Interactive Cardiovascular and Thoracic Surgery, 2018, 27, 498-504 Tumor necrosis factor-alpha and nitric oxide in vertically HIV-1-infected children: implications for 135 9 3.3 pathogenesis. European Cytokine Network, 2001, 12, 437-44 Genetic Polymorphisms Associated with Liver Disease Progression in HIV/HCV-Coinfected Patients. 1.5 9 134 AIDS Reviews, 2017, 19, 3-15 ACSM4 polymorphisms are associated with rapid AIDS progression in HIV-infected patients. Journal 8 3.1 133 of Acquired Immune Deficiency Syndromes (1999), 2014, 65, 27-32 First evidence of a pro-inflammatory response to severe infection with influenza virus H1N1. 8 10.8 132 *Critical Care*, **2010**, 14, 115 Impact of long-term viral suppression in CD4+ recovery of HIV-children on Highly Active 8 131 4 Antiretroviral Therapy. BMC Infectious Diseases, 2006, 6, 10 Disruption in cytokine and chemokine production by T-cells in vertically HIV-1-infected children. 130 8 3.1 Acta Paediatrica, International Journal of Paediatrics, 2001, 90, 989-97 Prevalence and factors associated with SARS-CoV-2 seropositivity in the Spanish HIV Research 8 9.5 129 Network Cohort. Clinical Microbiology and Infection, 2021, 27, 1678-1684 Soluble Adhesion Molecules in Patients Coinfected with HIV and HCV: A Predictor of Outcome. 128 8 3.7 PLoS ONE, 2016, 11, e0148537 Dysregulation of the Immune System in HIV/HCV-Coinfected Patients According to Liver Stiffness 8 127 7.9 Status. Cells, 2018, 7, MicroRNA Profile of HCV Spontaneous Clarified Individuals, Denotes Previous HCV Infection. 126 5.1 Journal of Clinical Medicine, **2019**, 8, rs2228570 Polymorphism Is Related to Non-Progression to AIDS in Antiretroviral Therapy Nalle 125 5.1 7 HIV-Infected Patients. Journal of Clinical Medicine, 2019, 8, Genetic variation in CCR2 and CXCL12 genes impacts on CD4 restoration in patients initiating cART 124 3.7 with advanced immunesupression. PLoS ONE, 2019, 14, e0214421 PNPLA3 rs738409 polymorphism is associated with liver fibrosis progression in patients with 123 14.5 7 chronic hepatitis C: A repeated measures study. Journal of Clinical Virology, 2018, 103, 71-74 Nosocomial Vs. Community-Acquired Infective Endocarditis in Spain: Location, Trends, Clinical 122 5.1 Presentation, Etiology, and Survival in the 21st Century. Journal of Clinical Medicine, 2019, 8, Low frequency of NS5A relevant resistance-associated substitutions to Elbasvir among hepatitis C 121 4.9 7 virus genotype 1a in Spain: a cross-sectional study. Scientific Reports, 2017, 7, 2892 Association between IL7R polymorphisms and severe liver disease in HIV/HCV coinfected patients: 8.5 120 a cross-sectional study. Journal of Translational Medicine, 2015, 13, 206

119	SLC30A8 rs13266634 polymorphism is related to a favorable cardiometabolic lipid profile in HIV/hepatitis C virus-coinfected patients. <i>Aids</i> , <b>2014</b> , 28, 1325-32	3.5	7
118	Liver stiffness measurement predicts liver-related events in patients with chronic hepatitis C: A retrospective study. <i>PLoS ONE</i> , <b>2017</b> , 12, e0184404	3.7	7
117	Low anti-SARS-CoV-2 S antibody levels predict increased mortality and dissemination of viral components in the blood of critical COVID-19 patients. <i>Journal of Internal Medicine</i> , <b>2021</b> ,	10.8	7
116	SARS-CoV-2 RNA viremia is associated with a sepsis-like host response and critical illness in COVID-19		7
115	FTO rs9939609 polymorphism is associated with metabolic disturbances and response to HCV therapy in HIV/HCV-coinfected patients. <i>BMC Medicine</i> , <b>2014</b> , 12, 198	11.4	7
114	Comparison of methods and characterization of small RNAs from plasma extracellular vesicles of HIV/HCV coinfected patients. <i>Scientific Reports</i> , <b>2020</b> , 10, 11140	4.9	7
113	Lower expression of plasma-derived exosome miR-21 levels in HIV-1 elite controllers with decreasing CD4 T cell count. <i>Journal of Microbiology, Immunology and Infection</i> , <b>2019</b> , 52, 667-671	8.5	7
112	ADAR1 polymorphisms are related to severity of liver fibrosis in HIV/HCV-coinfected patients. <i>Scientific Reports</i> , <b>2017</b> , 7, 12918	4.9	6
111	Toll-like receptor 8 (TLR8) polymorphisms are associated with non-progression of chronic hepatitis C in HIV/HCV coinfected patients. <i>Infection, Genetics and Evolution</i> , <b>2015</b> , 36, 339-344	4.5	6
110	Innate Immune Response against Hepatitis C Virus: Targets for Vaccine Adjuvants. <i>Vaccines</i> , <b>2020</b> , 8,	5.3	6
109	Downregulation of A20 Expression Increases the Immune Response and Apoptosis and Reduces Virus Production in Cells Infected by the Human Respiratory Syncytial Virus. <i>Vaccines</i> , <b>2020</b> , 8,	5.3	6
108	Association of CD14 rs2569190 polymorphism with mortality in shock septic patients who underwent major cardiac or abdominal surgery: A retrospective study. <i>Scientific Reports</i> , <b>2018</b> , 8, 2698	4.9	6
107	Rate of candidiasis among HIV-infected children in Spain in the era of highly active antiretroviral therapy (1997-2008). <i>BMC Infectious Diseases</i> , <b>2013</b> , 13, 115	4	6
106	Genetic polymorphisms located in genes related to immune and inflammatory processes are associated with end-stage renal disease: a preliminary study. <i>BMC Medical Genetics</i> , <b>2012</b> , 13, 58	2.1	6
105	Prediction of hepatic fibrosis in patients coinfected with HIV and hepatitis C virus based on genetic markers. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , <b>2013</b> , 64, 434-42	3.1	6
104	Association between plasma levels of eotaxin (CCL-11) and treatment response to interferon-alpha and ribavirin in HIV/HCV co-infected patients. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2010</b> , 65, 303-6	5.1	6
103	Effects of highly active antiretroviral therapy with nelfinavir in vertically HIV-1 infected children: 3 years of follow-up. Long-term response to nelfinavir in children. <i>BMC Infectious Diseases</i> , <b>2006</b> , 6, 107	4	6
102	Plasma miRNA profile at COVID-19 onset predicts severity status and mortality <i>Emerging Microbes and Infections</i> , <b>2022</b> , 1-68	18.9	6

101	CD8+ T-cell numbers predict the response to antiviral therapy in HIV-1-infected children. <i>Pediatric Research</i> , <b>2003</b> , 53, 309-12	3.2	6
100	The IL7RA rs6897932 polymorphism is associated with progression of liver fibrosis in patients with chronic hepatitis C: Repeated measurements design. <i>PLoS ONE</i> , <b>2018</b> , 13, e0197115	3.7	6
99	rs6897932 Polymorphism is Associated with Better CD4 T-Cell Recovery in HIV Infected Patients Starting Combination Antiretroviral Therapy. <i>Biomolecules</i> , <b>2019</b> , 9,	5.9	5
98	siRNA-Mediated Simultaneous Regulation of the Cellular Innate Immune Response and Human Respiratory Syncytial Virus Replication. <i>Biomolecules</i> , <b>2019</b> , 9,	5.9	5
97	Prevalence of hepatitis E infection in HIV/HCV-coinfected patients in Spain (2012-2014). <i>Scientific Reports</i> , <b>2019</b> , 9, 1143	4.9	5
96	rs7903146 polymorphism at transcription factor 7 like 2 gene is associated with total cholesterol and lipoprotein profile in HIV/hepatitis C virus-coinfected patients. <i>AIDS Research and Human Retroviruses</i> , <b>2015</b> , 31, 326-34	1.6	5
95	Plasma metabolomic fingerprint of advanced cirrhosis stages among HIV/HCV-coinfected and HCV-monoinfected patients. <i>Liver International</i> , <b>2020</b> , 40, 2215-2227	7.9	5
94	IL28RA polymorphism (rs10903035) is associated with insulin resistance in HIV/HCV-coinfected patients. <i>Journal of Viral Hepatitis</i> , <b>2014</b> , 21, 189-97	3.4	5
93	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
92	TLR3 polymorphisms are associated with virologic response to hepatitis C virus (HCV) treatment in HIV/HCV coinfected patients. <i>Journal of Clinical Virology</i> , <b>2015</b> , 65, 62-7	14.5	5
91	Plasma interferon-gamma-inducible protein-10 can predict virologic response to hepatitis C virus therapy in HIV/HCV-coinfected patients with HCV genotype 1. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , <b>2010</b> , 54, 219-20	3.1	5
90	Interleukin (IL)-1beta, IL-6 and IL-8 in nasal secretions: a common role for innate immunity in viral bronchial infection in infants?. <i>British Journal of Biomedical Science</i> , <b>2006</b> , 63, 173-5	1.6	5
89	Stimulated proliferative responses in vertically HIV-infected children on HAART correlate with clinical and immunological markers. <i>Clinical and Experimental Immunology</i> , <b>2003</b> , 131, 130-7	6.2	5
88	CD8+ T-Cell Numbers Predict the Response to Antiviral Therapy in HIV-1-Infected Children. <i>Pediatric Research</i> , <b>2003</b> , 53, 309-312	3.2	5
87	Optimal vitamin D plasma levels are associated with lower bacterial DNA translocation in HIV/hepatitis c virus coinfected patients. <i>Aids</i> , <b>2016</b> , 30, 1069-74	3.5	5
86	Mitochondrial haplogroup H is related to CD4+ T cell recovery in HIV infected patients starting combination antiretroviral therapy. <i>Journal of Translational Medicine</i> , <b>2018</b> , 16, 343	8.5	5
85	Impaired interleukin-5 (IL-5) production by T cells as a prognostic marker of disease progression in human immunodeficiency virus type 1 (HIV-1)-infected children. <i>European Cytokine Network</i> , <b>2001</b> , 12, 253-9	3.3	5
84	Impact of rs12075 Variants on Liver Fibrosis Progression in Patients with Chronic Hepatitis C: A Retrospective Study. <i>Biomolecules</i> , <b>2019</b> , 9,	5.9	4

83	Trends in nontuberculous mycobacterial disease in hospitalized subjects in Spain (1997-2010) according to HIV infection. <i>HIV Medicine</i> , <b>2015</b> , 16, 485-93	2.7	4
82	FTO rs9939609 polymorphism is associated with metabolic disturbances and response to HCV therapy in HIV/HCV-coinfected patients. <i>BMC Medicine</i> , <b>2014</b> , 12, 198	11.4	4
81	PPARI Pro12Ala polymorphism is associated with sustained virological response in HIV/HCV-coinfected patients under HCV therapy. <i>Journal of Acquired Immune Deficiency Syndromes</i> (1999), <b>2014</b> , 67, 113-9	3.1	4
80	Association between lipodystrophy and leptin in human immunodeficiency virus-1-infected children receiving lopinavir/ritonavir-based therapy. <i>Pediatric Infectious Disease Journal</i> , <b>2010</b> , 29, 774-7	3.4	4
79	Homeostatic role of IL-7 in HIV-1 infected children on HAART: association with immunological and virological parameters. <i>Acta Paediatrica, International Journal of Paediatrics</i> , <b>2005</b> , 94, 170-7	3.1	4
78	Impact of highly active antiretroviral therapy on CD4+ T cells and viral load of children with AIDS: a population-based study. <i>AIDS Research and Human Retroviruses</i> , <b>2004</b> , 20, 927-31	1.6	4
77	Recovery of T-cell subsets after antiretroviral therapy in HIV-infected children. <i>European Journal of Clinical Investigation</i> , <b>2003</b> , 33, 619-27	4.6	4
76	Dynamics of progression markers in a non-study population of human immunodeficiency virus-1 vertically infected infants with different antiretroviral treatments. <i>Acta Paediatrica, International Journal of Paediatrics</i> , <b>2002</b> , 91, 776-82	3.1	4
75	IL15 polymorphism is associated with advanced fibrosis, inflammation-related biomarkers and virological response in human immunodeficiency virus/hepatitis C virus coinfection. <i>Liver International</i> , <b>2016</b> , 36, 1258-66	7.9	4
74	Bacterial translocation and clinical progression of HCV-related cirrhosis in HIV-infected patients. Journal of Viral Hepatitis, <b>2018</b> , 25, 180-186	3.4	4
73	Epidemiological trend of hepatitis C-related liver events in Spain (2000-2015): A nationwide population-based study. <i>European Journal of Internal Medicine</i> , <b>2020</b> , 75, 84-92	3.9	3
72	Impact of chronic hepatitis C on mortality in cirrhotic patients admitted to intensive-care unit. <i>BMC Infectious Diseases</i> , <b>2016</b> , 16, 122	4	3
71	PPAR Pro12Ala polymorphism was associated with favorable cardiometabolic risk profile in HIV/HCV coinfected patients: a cross-sectional study. <i>Journal of Translational Medicine</i> , <b>2014</b> , 12, 235	8.5	3
70	Association between IL7RA polymorphisms and the successful therapy against HCV in HIV/HCV-coinfected patients. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , <b>2015</b> , 34, 385-93	5.3	3
69	Relationship between European mitochondrial haplogroups and chronic renal allograft rejection in patients with kidney transplant. <i>International Journal of Medical Sciences</i> , <b>2014</b> , 11, 1129-32	3.7	3
68	Soluble Fas and Fas ligand in HIV/HCV coinfected patients and impact of HCV therapy. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , <b>2011</b> , 30, 1213-21	5.3	3
67	Cardiovascular risk markers are increased in HIV-infected children with lipodystrophy syndrome. Journal of Infection, <b>2011</b> , 62, 240-3	18.9	3
66	Trend of pneumonia incidence among children infected with HIV in the era of highly active antiretroviral therapy. <i>Pediatric Infectious Disease Journal</i> , <b>2012</b> , 31, 599-601	3.4	3

# (2015-2010)

65	CD81 expression in peripheral blood lymphocytes before and after treatment with interferon and ribavirin in HIV/HCV coinfected patients. <i>HIV Medicine</i> , <b>2010</b> , 11, 161-9	2.7	3
64	Correlacifi entre carga viral elevada y concentraciones de TNF-آy cICAM-1 en el plasma de niōs infectados por el VIH-1. <i>Anales De Pediatr</i> ā, <b>2000</b> , 52, 501-506	0.2	3
63	High SARS-CoV-2 viral load and low CCL5 expression levels in the upper respiratory tract are associated with COVID-19 severity <i>Journal of Infectious Diseases</i> , <b>2021</b> ,	7	3
62	Absent or insufficient anti-SARS-CoV-2 S antibodies at ICU admission are associated to higher viral loads in plasma, antigenemia and mortality in COVID-19 patients		3
61	Mild profile improvement of immune biomarkers in HIV/HCV-coinfected patients who removed hepatitis C after HCV treatment: A prospective study. <i>Journal of Infection</i> , <b>2020</b> , 80, 99-110	18.9	3
60	OLFM4 polymorphisms predict septic shock survival after major surgery. <i>European Journal of Clinical Investigation</i> , <b>2021</b> , 51, e13416	4.6	3
59	DBP rs16846876 and rs12512631 polymorphisms are associated with progression to AIDS nalle HIV-infected patients: a retrospective study. <i>Journal of Biomedical Science</i> , <b>2019</b> , 26, 83	13.3	2
58	Rapid decrease in titer and breadth of neutralizing anti-HCV antibodies in HIV/HCV-coinfected patients who achieved SVR. <i>Scientific Reports</i> , <b>2019</b> , 9, 12163	4.9	2
57	, , and Polymorphisms Predict Septic-Shock-Related Death in Patients Who Underwent Major Surgery. <i>Journal of Clinical Medicine</i> , <b>2019</b> , 8,	5.1	2
56	Liver Stiffness Hinders Normalization of Systemic Inflammation and Endothelial Activation after Hepatitis C Virus (HCV) Eradication in HIV/HCV Coinfected Patients. <i>Vaccines</i> , <b>2020</b> , 8,	5.3	2
55	Plasma IP-10 and IL-6 are linked to Child-Pugh B cirrhosis in patients with advanced HCV-related cirrhosis: a cross-sectional study. <i>Scientific Reports</i> , <b>2020</b> , 10, 10384	4.9	2
54	Effects of Eradication of HCV on Cardiovascular Risk and Preclinical Atherosclerosis in HIV/HCV-Coinfected Patients. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , <b>2020</b> , 83, 292-30	0 <b>∂</b> ¹	2
53	Prevalence of relevant NS5A resistance-associated substitutions to elbasvir in genotype 1a hepatitis C virus patients in Spain. <i>Enfermedades Infecciosas Y Microbiolog</i> Claica, <b>2018</b> , 36, 262-267	0.9	2
52	CD4 recovery is associated with genetic variation in IFNIand IL19 genes. <i>Antiviral Research</i> , <b>2019</b> , 170, 104577	10.8	2
51	National Temporal Trend Analysis of Infective Endocarditis among Patients Infected with HIV in Spain (1997-2014): A Retrospective Study. <i>Journal of Clinical Medicine</i> , <b>2019</b> , 8,	5.1	2
50	European mitochondrial haplogroups predict liver-related outcomes in patients coinfected with HIV and HCV: a retrospective study. <i>Journal of Translational Medicine</i> , <b>2019</b> , 17, 244	8.5	2
49	IL7RA polymorphisms are not associated with AIDS progression. <i>European Journal of Clinical Investigation</i> , <b>2017</b> , 47, 719-727	4.6	2
48	Reply: To PMID 24975775. <i>Hepatology</i> , <b>2015</b> , 62, 1643	11.2	2

47	Sustained virologic response decreases serum markers of angiogenesis, inflammation, and fibrosis in HIV/HCV-coinfected patients on hepatitis C virus therapy. <i>AIDS Patient Care and STDs</i> , <b>2011</b> , 25, 131-3	5.8	2
46	Dynamics of progression markers in a non-study population of human immunodeficiency virus-1 vertically infected infants with different antiretroviral treatments. <i>Acta Paediatrica, International Journal of Paediatrics</i> , <b>2007</b> , 91, 776-782	3.1	2
45	Baseline and time-updated factors in preclinical development of anionic dendrimers as successful anti-HIV-1 vaginal microbicides <i>Wiley Interdisciplinary Reviews: Nanomedicine and Nanobiotechnology</i> , <b>2022</b> , e1774	9.2	2
44	Early innate immune response triggered by the human respiratory syncytial virus and its regulation by ubiquitination/deubiquitination processes <i>Journal of Biomedical Science</i> , <b>2022</b> , 29, 11	13.3	2
43	Fifteen-Year Trends in the Prevalence of Diabetes among Hospitalized HIV-Infected Patients in Spain (1997-2012). <i>PLoS ONE</i> , <b>2016</b> , 11, e0161953	3.7	2
42	Blood microbiome is associated with changes in portal hypertension after successful direct-acting antiviral therapy in patients with HCV-related cirrhosis. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2021</b> ,	5.1	2
41	Brief Report: CYP27B1 rs10877012 T Allele Was Linked to Non-AIDS Progression in ART-NaWe HIV-Infected Patients: A Retrospective Study. <i>Journal of Acquired Immune Deficiency Syndromes</i> (1999), <b>2020</b> , 85, 659-664	3.1	2
40	Persistent HIV-controllers are more prone to spontaneously clear HCV: a retrospective cohort study. <i>Journal of the International AIDS Society</i> , <b>2020</b> , 23, e25607	5.4	2
39	rs1801133 Polymorphism Is Associated With Liver Fibrosis Progression in Chronic Hepatitis C: A Retrospective Study. <i>Frontiers in Medicine</i> , <b>2020</b> , 7, 582666	4.9	2
38	Effects of Hepatitis C Virus (HCV) Eradication on Bone Mineral Density in Human Immunodeficiency Virus/HCV-Coinfected Patients. <i>Clinical Infectious Diseases</i> , <b>2021</b> , 73, e2026-e2033	11.6	2
37	HCV screening based on dried blood samples and linkage to care in people who use drugs: A prospective study. <i>International Journal of Drug Policy</i> , <b>2021</b> , 92, 103134	5.5	2
36	Genetic variants upstream of TNFAIP3 in the 6q23 region are associated with liver disease severity in HIV/HCV-coinfected patients: A cross-sectional study. <i>Infection, Genetics and Evolution</i> , <b>2019</b> , 67, 112-	·12·5	2
35	Strategies Targeting the Innate Immune Response for the Treatment of Hepatitis C Virus-Associated Liver Fibrosis. <i>Drugs</i> , <b>2021</b> , 81, 419-443	12.1	2
34	Successful HCV Therapy Reduces Liver Disease Severity and Inflammation Biomarkers in HIV/HCV-Coinfected Patients With Advanced Cirrhosis: A Cohort Study. <i>Frontiers in Medicine</i> , <b>2021</b> , 8, 615342	4.9	2
33	HCV Cure With Direct-Acting Antivirals Improves Liver and Immunological Markers in HIV/HCV-Coinfected Patients. <i>Frontiers in Immunology</i> , <b>2021</b> , 12, 723196	8.4	2
32	Environmental factors are associated with hospital admissions for sepsis-related pneumonia: A bidirectional case-crossover design. <i>Environmental Research</i> , <b>2020</b> , 191, 110102	7.9	1
31	High Plasma Levels of sTNF-R1 and CCL11 Are Related to CD4+ T-Cells Fall in Human Immunodeficiency Virus Elite Controllers With a Sustained Virologic Control. <i>Frontiers in Immunology</i> , <b>2018</b> , 9, 1399	8.4	1
30	Comment on: Snterleukin-28 polymorphisms on the SVR in the treatment of nawe chronic hepatitis C with pegylated interferon-plus ribavirin: a meta-analysis Gene, 2013, 522, 121	3.8	1

#### (2021-2009)

29	High rate of infection and immune disorders in patients with hepatitis C virus after liver transplantation. <i>Transplant Infectious Disease</i> , <b>2009</b> , 11, 367-72	2.7	1
28	Serum levels of adipokines in HIV/HCV co-infected patients and their association with insulin resistance and liver disease severity. <i>Journal of Infection</i> , <b>2010</b> , 61, 499-501	18.9	1
27	Immunological predictors of CD4+ T cell decline in antiretroviral treatment interruptions. <i>BMC Infectious Diseases</i> , <b>2008</b> , 8, 20	4	1
26	Lopinavir/r versus nelfinavir as salvage therapy. <i>Pediatric Infectious Disease Journal</i> , <b>2005</b> , 24, 392-3	3.4	1
25	HCV eradication with DAAs differently affects HIV males and females: A whole miRNA sequencing characterization. <i>Biomedicine and Pharmacotherapy</i> , <b>2021</b> , 145, 112405	7.5	1
24	Near normalization of peripheral blood markers in HIV-infected patients on long-term suppressive antiretroviral therapy: a case-control study. <i>Aids</i> , <b>2020</b> , 34, 1891-1897	3.5	1
23	Impact of the Economic Crisis on Endocarditis Mortality in Spain: A Nationwide Study. <i>International Journal of Health Services</i> , <b>2021</b> , 207314211012357	2	1
22	TRPM5 rs886277 Polymorphism Predicts Hepatic Fibrosis Progression in Non-Cirrhotic HCV-Infected Patients. <i>Journal of Clinical Medicine</i> , <b>2021</b> , 10,	5.1	1
21	HCV eradication with IFN-based therapy does not completely restore gene expression in PBMCs from HIV/HCV-coinfected patients. <i>Journal of Biomedical Science</i> , <b>2021</b> , 28, 23	13.3	1
20	Epidemiological trends of deep venous thrombosis in HIV-infected subjects (1997-2013): A nationwide population-based study in Spain. <i>European Journal of Internal Medicine</i> , <b>2018</b> , 48, 69-74	3.9	1
19	Trends in pulmonary embolism in patients infected with HIV during the combination antiretroviral therapy era in Spain: A nationwide population-based study. <i>Scientific Reports</i> , <b>2018</b> , 8, 12137	4.9	1
18	Age-Adjusted Endothelial Activation and Stress Index for Coronavirus Disease 2019 at Admission Is a Reliable Predictor for 28-Day Mortality in Hospitalized Patients With Coronavirus Disease 2019. <i>Frontiers in Medicine</i> , <b>2021</b> , 8, 736028	4.9	1
17	Are Reduced Levels of Coagulation Proteins Upon Admission Linked to COVID-19 Severity and Mortality?. <i>Frontiers in Medicine</i> , <b>2021</b> , 8, 718053	4.9	1
16	Metabolomic changes after DAAs therapy are related to the improvement of cirrhosis and inflammation in HIV/HCV-coinfected patients <i>Biomedicine and Pharmacotherapy</i> , <b>2022</b> , 147, 112623	7.5	O
15	Similar humoral immune responses against the SARS-CoV-2 spike protein in HIV and non-HIV individuals after COVID-19. <i>Journal of Infection</i> , <b>2021</b> ,	18.9	0
14	Epidemic history and baseline resistance to NS5A-specific direct acting drugs of hepatitis C virus in Spain. <i>Scientific Reports</i> , <b>2020</b> , 10, 13024	4.9	O
13	HIV screening and retention in care in people who use drugs in Madrid, Spain: a prospective study. <i>Infectious Diseases of Poverty</i> , <b>2021</b> , 10, 111	10.4	0
12	Detection of active hepatitis C in a single visit and linkage to care among marginalized people using a mobile unit in Madrid, Spain. <i>International Journal of Drug Policy</i> , <b>2021</b> , 96, 103424	5.5	O

11	High Plasma sTNF-R1 Level Is Related to Loss of Natural HIV Control in Long-Term Elite Controllers <i>Frontiers in Cellular and Infection Microbiology</i> , <b>2022</b> , 12, 858872	5.9	О
10	Environmental factors linked to hospital admissions in young children due to acute viral lower respiratory infections: A bidirectional case-crossover study <i>Environmental Research</i> , <b>2022</b> , 212, 11331	7.9 و	O
9	rs12980275 Polymorphism Predicts Septic Shock-Related Death in Patients Undergoing Major Surgery: A Retrospective Study. <i>Frontiers in Medicine</i> , <b>2020</b> , 7, 186	4.9	
8	Short Communication: CXCL12 rs1029153 Polymorphism Is Associated with the Sustained Virological Response in HIV/Hepatitis C Virus-Coinfected Patients on Hepatitis C Virus Therapy. <i>AIDS Research and Human Retroviruses</i> , <b>2016</b> , 32, 226-31	1.6	
7	Prevalence of relevant NS5A resistance-associated substitutions to elbasvir in genotype 1a hepatitis C virus patients in Spain. <i>Enfermedades Infecciosas Y Microbiologia Clinica (English Ed )</i> , <b>2018</b> , 36, 262-267	0.1	
6	Clinical Relevance of Cytokine Production in HIV-1 Infection in Children on Antiretroviral Therapy. <i>Scandinavian Journal of Immunology</i> , <b>2008</b> , 52, 634-640	3.4	
5	Papel del TNF-∏ido n⊞rico y marcadores de progresi⊞ en el estado nutricional de ni⊡s con infecci⊞ vertical por VIH-1. <i>Anales De Pediatr</i> a, <b>2001</b> , 54, 450-457	0.2	
4	rs7041 and rs3829251 are Linked to CD4 Recovery in HIV Patients on Antiretroviral Therapy <i>Frontiers in Pharmacology</i> , <b>2021</b> , 12, 773848	5.6	
3	rs6755229 polymorphism is related to death in patients undergoing major surgery who develop septic shock: a retrospective study. <i>Infectious Diseases</i> , <b>2021</b> , 1-4	3.1	
2	Misdiagnosis rate of among negative COVID-19 patients in real-life with Panbio COVID-19 Antigen Rapid Test during 2021 <i>Journal of Infection</i> , <b>2022</b> ,	18.9	
1	Negative impact of HIV infection on broad-spectrum anti-HCV neutralizing antibody titers in HCV-infected patients with advanced HCV-related cirrhosis <i>Biomedicine and Pharmacotherapy</i> , <b>2022</b> , 150, 113024	7.5	