

Salvador Resino

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/1812664/salvador-resino-publications-by-year.pdf>

Version: 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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	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> , 2022 , e1774	9.2	2
261	Metabolomic changes after DAAs therapy are related to the improvement of cirrhosis and inflammation in HIV/HCV-coinfected patients.. <i>Biomedicine and Pharmacotherapy</i> , 2022 , 147, 112623	7.5	0
260	Plasma miRNA profile at COVID-19 onset predicts severity status and mortality.. <i>Emerging Microbes and Infections</i> , 2022 , 1-68	18.9	6
259	Early innate immune response triggered by the human respiratory syncytial virus and its regulation by ubiquitination/deubiquitination processes.. <i>Journal of Biomedical Science</i> , 2022 , 29, 11	13.3	2
258	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> , 2022 ,	18.9	
257	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> , 2022 , 12, 858872	5.9	0
256	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> , 2022 , 212, 113319	7.9	0
255	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> , 2022 , 150, 113024	7.5	
254	rs7041 and rs3829251 are Linked to CD4 Recovery in HIV Patients on Antiretroviral Therapy.. <i>Frontiers in Pharmacology</i> , 2021 , 12, 773848	5.6	
253	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> , 2021 ,	7	3
252	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> , 2021 ,	18.9	0
251	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> , 2021 ,	5.1	2
250	HCV eradication with DAAs differently affects HIV males and females: A whole miRNA sequencing characterization. <i>Biomedicine and Pharmacotherapy</i> , 2021 , 145, 112405	7.5	1
249	rs6755229 polymorphism is related to death in patients undergoing major surgery who develop septic shock: a retrospective study. <i>Infectious Diseases</i> , 2021 , 1-4	3.1	
248	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> , 2021 ,	10.8	7
247	Effects of Hepatitis C Virus (HCV) Eradication on Bone Mineral Density in Human Immunodeficiency Virus/HCV-Coinfected Patients. <i>Clinical Infectious Diseases</i> , 2021 , 73, e2026-e2033	11.6	2
246	Impact of the Economic Crisis on Endocarditis Mortality in Spain: A Nationwide Study. <i>International Journal of Health Services</i> , 2021 , 207314211012357	2	1

245	Prevalence and factors associated with SARS-CoV-2 seropositivity in the Spanish HIV Research Network Cohort. <i>Clinical Microbiology and Infection</i> , 2021 , 27, 1678-1684	9.5	8
244	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> , 2021 , 92, 103134	5.5	2
243	OLFM4 polymorphisms predict septic shock survival after major surgery. <i>European Journal of Clinical Investigation</i> , 2021 , 51, e13416	4.6	3
242	Strategies Targeting the Innate Immune Response for the Treatment of Hepatitis C Virus-Associated Liver Fibrosis. <i>Drugs</i> , 2021 , 81, 419-443	12.1	2
241	TRPM5 rs886277 Polymorphism Predicts Hepatic Fibrosis Progression in Non-Cirrhotic HCV-Infected Patients. <i>Journal of Clinical Medicine</i> , 2021 , 10,	5.1	1
240	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> , 2021 , 8, 615342	4.9	2
239	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> , 2021 , 28, 23	13.3	1
238	HIV screening and retention in care in people who use drugs in Madrid, Spain: a prospective study. <i>Infectious Diseases of Poverty</i> , 2021 , 10, 111	10.4	0
237	HCV Cure With Direct-Acting Antivirals Improves Liver and Immunological Markers in HIV/HCV-Coinfected Patients. <i>Frontiers in Immunology</i> , 2021 , 12, 723196	8.4	2
236	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> , 2021 , 96, 103424	5.5	0
235	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> , 2021 , 8, 736028	4.9	1
234	Are Reduced Levels of Coagulation Proteins Upon Admission Linked to COVID-19 Severity and Mortality?. <i>Frontiers in Medicine</i> , 2021 , 8, 718053	4.9	1
233	Viral RNA load in plasma is associated with critical illness and a dysregulated host response in COVID-19. <i>Critical Care</i> , 2020 , 24, 691	10.8	99
232	Environmental factors are associated with hospital admissions for sepsis-related pneumonia: A bidirectional case-crossover design. <i>Environmental Research</i> , 2020 , 191, 110102	7.9	1
231	Persistence of Clinically Significant Portal Hypertension After Eradication of Hepatitis C Virus in Patients With Advanced Cirrhosis. <i>Clinical Infectious Diseases</i> , 2020 , 71, 2726-2729	11.6	11
230	rs12980275 Polymorphism Predicts Septic Shock-Related Death in Patients Undergoing Major Surgery: A Retrospective Study. <i>Frontiers in Medicine</i> , 2020 , 7, 186	4.9	
229	Epidemiological trend of hepatitis C-related liver events in Spain (2000-2015): A nationwide population-based study. <i>European Journal of Internal Medicine</i> , 2020 , 75, 84-92	3.9	3
228	Metabolic changes during respiratory syncytial virus infection of epithelial cells. <i>PLoS ONE</i> , 2020 , 15, e0230844	3.7	20

227	Hepatitis C virus vaccine design: focus on the humoral immune response. <i>Journal of Biomedical Science</i> , 2020 , 27, 78	13.3	9
226	Innate Immune Response against Hepatitis C Virus: Targets for Vaccine Adjuvants. <i>Vaccines</i> , 2020 , 8,	5.3	6
225	Liver Stiffness Hinders Normalization of Systemic Inflammation and Endothelial Activation after Hepatitis C Virus (HCV) Eradication in HIV/HCV Coinfected Patients. <i>Vaccines</i> , 2020 , 8,	5.3	2
224	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> , 2020 , 10, 10384	4.9	2
223	Plasma metabolomic fingerprint of advanced cirrhosis stages among HIV/HCV-coinfected and HCV-monoinfected patients. <i>Liver International</i> , 2020 , 40, 2215-2227	7.9	5
222	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> , 2020 , 8,	5.3	6
221	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> , 2020 , 83, 292-300	3.1	2
220	Gender-based vulnerability in women who inject drugs in a harm reduction setting. <i>PLoS ONE</i> , 2020 , 15, e0230886	3.7	9
219	Brief Report: CYP27B1 rs10877012 T Allele Was Linked to Non-AIDS Progression in ART-Naïve HIV-Infected Patients: A Retrospective Study. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2020 , 85, 659-664	3.1	2
218	Persistent HIV-controllers are more prone to spontaneously clear HCV: a retrospective cohort study. <i>Journal of the International AIDS Society</i> , 2020 , 23, e25607	5.4	2
217	The PANDEMYC Score. An Easily Applicable and Interpretable Model for Predicting Mortality Associated With COVID-19. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	14
216	Near normalization of peripheral blood markers in HIV-infected patients on long-term suppressive antiretroviral therapy: a case-control study. <i>Aids</i> , 2020 , 34, 1891-1897	3.5	1
215	Comparison of methods and characterization of small RNAs from plasma extracellular vesicles of HIV/HCV coinfecting patients. <i>Scientific Reports</i> , 2020 , 10, 11140	4.9	7
214	rs1801133 Polymorphism Is Associated With Liver Fibrosis Progression in Chronic Hepatitis C: A Retrospective Study. <i>Frontiers in Medicine</i> , 2020 , 7, 582666	4.9	2
213	Epidemic history and baseline resistance to NS5A-specific direct acting drugs of hepatitis C virus in Spain. <i>Scientific Reports</i> , 2020 , 10, 13024	4.9	0
212	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> , 2020 , 80, 99-110	18.9	3
211	DBP rs16846876 and rs12512631 polymorphisms are associated with progression to AIDS naïve HIV-infected patients: a retrospective study. <i>Journal of Biomedical Science</i> , 2019 , 26, 83	13.3	2
210	Rapid decrease in titer and breadth of neutralizing anti-HCV antibodies in HIV/HCV-coinfected patients who achieved SVR. <i>Scientific Reports</i> , 2019 , 9, 12163	4.9	2

209	Epidemiological trend of hospitalized acute and recurrent hepatitis C in Spain. <i>Annals of Medicine</i> , 2019 , 51, 68-68	1.5	78
208	MicroRNA Profile of HCV Spontaneous Clarified Individuals, Denotes Previous HCV Infection. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	7
207	rs6897932 Polymorphism is Associated with Better CD4 T-Cell Recovery in HIV Infected Patients Starting Combination Antiretroviral Therapy. <i>Biomolecules</i> , 2019 , 9,	5.9	5
206	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> , 2019 , 9, 7316	4.9	27
205	siRNA-Mediated Simultaneous Regulation of the Cellular Innate Immune Response and Human Respiratory Syncytial Virus Replication. <i>Biomolecules</i> , 2019 , 9,	5.9	5
204	rs2228570 Polymorphism Is Related to Non-Progression to AIDS in Antiretroviral Therapy Naïve HIV-Infected Patients. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	7
203	,, and Polymorphisms Predict Septic-Shock-Related Death in Patients Who Underwent Major Surgery. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	2
202	Impact of rs12075 Variants on Liver Fibrosis Progression in Patients with Chronic Hepatitis C: A Retrospective Study. <i>Biomolecules</i> , 2019 , 9,	5.9	4
201	Genetic variation in CCR2 and CXCL12 genes impacts on CD4 restoration in patients initiating cART with advanced immunosuppression. <i>PLoS ONE</i> , 2019 , 14, e0214421	3.7	7
200	HCV-coinfection is related to an increased HIV-1 reservoir size in cART-treated HIV patients: a cross-sectional study. <i>Scientific Reports</i> , 2019 , 9, 5606	4.9	11
199	Prevalence of hepatitis E infection in HIV/HCV-coinfected patients in Spain (2012-2014). <i>Scientific Reports</i> , 2019 , 9, 1143	4.9	5
198	CD4 recovery is associated with genetic variation in IFN λ and IL19 genes. <i>Antiviral Research</i> , 2019 , 170, 104577	10.8	2
197	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> , 2019 , 8,	5.1	2
196	European mitochondrial haplogroups predict liver-related outcomes in patients coinfecting with HIV and HCV: a retrospective study. <i>Journal of Translational Medicine</i> , 2019 , 17, 244	8.5	2
195	Nosocomial Vs. Community-Acquired Infective Endocarditis in Spain: Location, Trends, Clinical Presentation, Etiology, and Survival in the 21st Century. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	7
194	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> , 2019 , 52, 667-671	8.5	7
193	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> , 2019 , 67, 112-120	4.5	2
192	PNPLA3 rs738409 polymorphism is associated with liver fibrosis progression in patients with chronic hepatitis C: A repeated measures study. <i>Journal of Clinical Virology</i> , 2018 , 103, 71-74	14.5	7

191	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> , 2018 , 8, 2698	4.9	6
190	Elevated liver stiffness is linked to increased biomarkers of inflammation and immune activation in HIV/hepatitis C virus-coinfected patients. <i>Aids</i> , 2018 , 32, 1095-1105	3.5	20
189	Evaluation of dried blood spot samples for screening of hepatitis C and human immunodeficiency virus in a real-world setting. <i>Scientific Reports</i> , 2018 , 8, 1858	4.9	25
188	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> , 2018 , 66, 1910-1917	11.6	21
187	Prevalence of relevant NS5A resistance-associated substitutions to elbasvir in genotype 1a hepatitis C virus patients in Spain. <i>Enfermedades Infecciosas Y Microbiología Clínica</i> , 2018 , 36, 262-267	0.9	2
186	Vitamin D in Human Immunodeficiency Virus Infection: Influence on Immunity and Disease. <i>Frontiers in Immunology</i> , 2018 , 9, 458	8.4	78
185	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> , 2018 , 9, 1399	8.4	1
184	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> , 2018 , 16, 4	3	38
183	Prevalence of relevant NS5A resistance-associated substitutions to elbasvir in genotype 1a hepatitis C virus patients in Spain. <i>Enfermedades Infecciosas Y Microbiología Clínica (English Ed)</i> , 2018 , 36, 262-267	0.1	
182	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> , 2018 , 48, 69-74	3.9	1
181	Bacterial translocation and clinical progression of HCV-related cirrhosis in HIV-infected patients. <i>Journal of Viral Hepatitis</i> , 2018 , 25, 180-186	3.4	4
180	Mitochondrial haplogroup H is related to CD4+ T cell recovery in HIV infected patients starting combination antiretroviral therapy. <i>Journal of Translational Medicine</i> , 2018 , 16, 343	8.5	5
179	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> , 2018 , 8, 12137	4.9	1
178	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> , 2018 , 7,	5.1	11
177	Dysregulation of the Immune System in HIV/HCV-Coinfected Patients According to Liver Stiffness Status. <i>Cells</i> , 2018 , 7,	7.9	8
176	Surgery for acute infective endocarditis: epidemiological data from a Spanish nationwide hospital-based registry. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2018 , 27, 498-504	1.8	9
175	The IL7RA rs6897932 polymorphism is associated with progression of liver fibrosis in patients with chronic hepatitis C: Repeated measurements design. <i>PLoS ONE</i> , 2018 , 13, e0197115	3.7	6
174	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> , 2017 , 7, 41516	4.9	14

173	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> , 2017 , 7, 22	8.9	10
172	G2-S16 dendrimer as a candidate for a microbicide to prevent HIV-1 infection in women. <i>Nanoscale</i> , 2017 , 9, 9732-9742	7.7	21
171	ADAR1 polymorphisms are related to severity of liver fibrosis in HIV/HCV-coinfected patients. <i>Scientific Reports</i> , 2017 , 7, 12918	4.9	6
170	IL7RA polymorphisms are not associated with AIDS progression. <i>European Journal of Clinical Investigation</i> , 2017 , 47, 719-727	4.6	2
169	Low frequency of NS5A relevant resistance-associated substitutions to Elbasvir among hepatitis C virus genotype 1a in Spain: a cross-sectional study. <i>Scientific Reports</i> , 2017 , 7, 2892	4.9	7
168	IL-1B rs16944 polymorphism is related to septic shock and death. <i>European Journal of Clinical Investigation</i> , 2017 , 47, 53-62	4.6	10
167	CXCL9-11 polymorphisms are associated with liver fibrosis in patients with chronic hepatitis C: a cross-sectional study. <i>Clinical and Translational Medicine</i> , 2017 , 6, 26	5.7	10
166	TRIM25 in the Regulation of the Antiviral Innate Immunity. <i>Frontiers in Immunology</i> , 2017 , 8, 1187	8.4	63
165	Stroke in HIV-infected individuals with and without HCV coinfection in Spain in the combination antiretroviral therapy era. <i>PLoS ONE</i> , 2017 , 12, e0179493	3.7	9
164	Liver stiffness measurement predicts liver-related events in patients with chronic hepatitis C: A retrospective study. <i>PLoS ONE</i> , 2017 , 12, e0184404	3.7	7
163	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> , 2017 , 811, 155-163	5.3	20
162	Genetic Polymorphisms Associated with Liver Disease Progression in HIV/HCV-Coinfected Patients. <i>AIDS Reviews</i> , 2017 , 19, 3-15	1.5	9
161	Impact of chronic hepatitis C on mortality in cirrhotic patients admitted to intensive-care unit. <i>BMC Infectious Diseases</i> , 2016 , 16, 122	4	3
160	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> , 2016 , 32, 226-31	1.6	
159	Fifteen-Year Trends in the Prevalence of Diabetes among Hospitalized HIV-Infected Patients in Spain (1997-2012). <i>PLoS ONE</i> , 2016 , 11, e0161953	3.7	2
158	NS3 Resistance-Associated Variants (RAVs) in Patients Infected with HCV Genotype 1a in Spain. <i>PLoS ONE</i> , 2016 , 11, e0163197	3.7	13
157	Soluble Adhesion Molecules in Patients Coinfected with HIV and HCV: A Predictor of Outcome. <i>PLoS ONE</i> , 2016 , 11, e0148537	3.7	8
156	Environmental Factors Related to Pulmonary Tuberculosis in HIV-Infected Patients in the Combined Antiretroviral Therapy (cART) Era. <i>PLoS ONE</i> , 2016 , 11, e0165944	3.7	22

155	Trends in Epidemiology of COPD in HIV-Infected Patients in Spain (1997-2012). <i>PLoS ONE</i> , 2016 , 11, e0166421	9	97
154	Optimal vitamin D plasma levels are associated with lower bacterial DNA translocation in HIV/hepatitis c virus coinfecting patients. <i>Aids</i> , 2016 , 30, 1069-74	3.5	5
153	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> , 2016 , 36, 1258-66	7.9	4
152	Impact of patatin-like phospholipase domain-containing 3 gene polymorphism (rs738409) on severity of liver disease in HIV/hepatitis C virus-coinfecting patients. <i>Aids</i> , 2016 , 30, 465-70	3.5	10
151	Relationship of TRIM5 and TRIM22 polymorphisms with liver disease and HCV clearance after antiviral therapy in HIV/HCV coinfecting patients. <i>Journal of Translational Medicine</i> , 2016 , 14, 257	8.5	16
150	Transcriptomic correlates of organ failure extent in sepsis. <i>Journal of Infection</i> , 2015 , 70, 445-56	18.9	53
149	Toll-like receptor 8 (TLR8) polymorphisms are associated with non-progression of chronic hepatitis C in HIV/HCV coinfecting patients. <i>Infection, Genetics and Evolution</i> , 2015 , 36, 339-344	4.5	6
148	Mitochondrial DNA haplogroups are associated with severe sepsis and mortality in patients who underwent major surgery. <i>Journal of Infection</i> , 2015 , 70, 20-9	18.9	13
147	rs7903146 polymorphism at transcription factor 7 like 2 gene is associated with total cholesterol and lipoprotein profile in HIV/hepatitis C virus-coinfecting patients. <i>AIDS Research and Human Retroviruses</i> , 2015 , 31, 326-34	1.6	5
146	Relationship between ITPA polymorphisms and hemolytic anemia in HCV-infected patients after ribavirin-based therapy: a meta-analysis. <i>Journal of Translational Medicine</i> , 2015 , 13, 320	8.5	13
145	Association between IL7R polymorphisms and severe liver disease in HIV/HCV coinfecting patients: a cross-sectional study. <i>Journal of Translational Medicine</i> , 2015 , 13, 206	8.5	7
144	Trends in nontuberculous mycobacterial disease in hospitalized subjects in Spain (1997-2010) according to HIV infection. <i>HIV Medicine</i> , 2015 , 16, 485-93	2.7	4
143	Reply: To PMID 24975775. <i>Hepatology</i> , 2015 , 62, 1643	11.2	2
142	IL7RA polymorphisms predict the CD4+ recovery in HIV patients on cART. <i>European Journal of Clinical Investigation</i> , 2015 , 45, 1192-9	4.6	10
141	Pneumocystis pneumonia in HIV-positive patients in Spain: epidemiology and environmental risk factors. <i>Journal of the International AIDS Society</i> , 2015 , 18, 19906	5.4	13
140	Single nucleotide polymorphisms of CXCL9-11 chemokines are associated with liver fibrosis in HIV/HCV-coinfecting patients. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2015 , 68, 386-95 ^{3.1}	3.1	9
139	TLR3 polymorphisms are associated with virologic response to hepatitis C virus (HCV) treatment in HIV/HCV coinfecting patients. <i>Journal of Clinical Virology</i> , 2015 , 65, 62-7	14.5	5
138	Association between IL7RA polymorphisms and the successful therapy against HCV in HIV/HCV-coinfecting patients. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2015 , 34, 385-93	5.3	3

137	Vitamin D deficiency is associated with severity of liver disease in HIV/HCV coinfecting patients. <i>Journal of Infection</i> , 2014 , 68, 176-84	18.9	28
136	CXCL9, CXCL10 and CXCL11 polymorphisms are associated with sustained virologic response in HIV/HCV-coinfecting patients. <i>Journal of Clinical Virology</i> , 2014 , 61, 423-9	14.5	12
135	IL28RA polymorphism (rs10903035) is associated with insulin resistance in HIV/HCV-coinfecting patients. <i>Journal of Viral Hepatitis</i> , 2014 , 21, 189-97	3.4	5
134	Relationship of vitamin D status with advanced liver fibrosis and response to hepatitis C virus therapy: a meta-analysis. <i>Hepatology</i> , 2014 , 60, 1541-50	11.2	59
133	PPAR α Pro12Ala polymorphism was associated with favorable cardiometabolic risk profile in HIV/HCV coinfecting patients: a cross-sectional study. <i>Journal of Translational Medicine</i> , 2014 , 12, 235	8.5	3
132	European mitochondrial haplogroups are not associated with hepatitis C virus (HCV) treatment response in HIV/HCV-coinfecting patients. <i>HIV Medicine</i> , 2014 , 15, 425-30	2.7	5
131	ACSM4 polymorphisms are associated with rapid AIDS progression in HIV-infected patients. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2014 , 65, 27-32	3.1	8
130	Relationship between European mitochondrial haplogroups and chronic renal allograft rejection in patients with kidney transplant. <i>International Journal of Medical Sciences</i> , 2014 , 11, 1129-32	3.7	3
129	FTO rs9939609 polymorphism is associated with metabolic disturbances and response to HCV therapy in HIV/HCV-coinfecting patients. <i>BMC Medicine</i> , 2014 , 12, 198	11.4	4
128	Association of adiponectin (ADIPOQ) rs2241766 polymorphism and dyslipidemia in HIV/HCV-coinfecting patients. <i>European Journal of Clinical Investigation</i> , 2014 , 44, 453-62	4.6	10
127	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> , 2014 , 18, 475	10.8	12
126	PPAR α Pro12Ala polymorphism is associated with sustained virological response in HIV/HCV-coinfecting patients under HCV therapy. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2014 , 67, 113-9	3.1	4
125	SLC30A8 rs13266634 polymorphism is related to a favorable cardiometabolic lipid profile in HIV/hepatitis C virus-coinfecting patients. <i>Aids</i> , 2014 , 28, 1325-32	3.5	7
124	Incidence and mortality of tuberculosis disease in Spain between 1997 and 2010: impact of human immunodeficiency virus (HIV) status. <i>Journal of Infection</i> , 2014 , 68, 355-62	18.9	10
123	FTO rs9939609 polymorphism is associated with metabolic disturbances and response to HCV therapy in HIV/HCV-coinfecting patients. <i>BMC Medicine</i> , 2014 , 12, 198	11.4	7
122	Rate of candidiasis among HIV-infected children in Spain in the era of highly active antiretroviral therapy (1997-2008). <i>BMC Infectious Diseases</i> , 2013 , 13, 115	4	6
121	Meta-analysis: implications of interleukin-28B polymorphisms in spontaneous and treatment-related clearance for patients with hepatitis C. <i>BMC Medicine</i> , 2013 , 11, 6	11.4	72
120	Comment on: Interleukin-28 polymorphisms on the SVR in the treatment of naïve chronic hepatitis C with pegylated interferon- α plus ribavirin: a meta-analysis <i>Gene</i> , 2013 , 522, 121	3.8	1

119	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> , 2013 , 20, 358-66	3.4	15
118	Association of torque teno virus (TTV) and torque teno mini virus (TTMV) with liver disease among patients coinfecting with human immunodeficiency virus and hepatitis C virus. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2013 , 32, 289-97	5.3	30
117	IL28B polymorphisms are associated with severity of liver disease in human immunodeficiency virus (HIV) patients coinfecting with hepatitis C virus. <i>Journal of Infection</i> , 2013 , 66, 170-8	18.9	13
116	HLA-E variants are associated with sustained virological response in HIV/hepatitis C virus-coinfected patients on hepatitis C virus therapy. <i>Aids</i> , 2013 , 27, 1231-8	3.5	11
115	Prediction of hepatic fibrosis in patients coinfecting with HIV and hepatitis C virus based on genetic markers. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2013 , 64, 434-42	3.1	6
114	European mitochondrial haplogroups are associated with CD4+ T cell recovery in HIV-infected patients on combination antiretroviral therapy. <i>Journal of Antimicrobial Chemotherapy</i> , 2013 , 68, 2349-57	5.1	14
113	Mitochondrial haplogroups are associated with clinical pattern of AIDS progression in HIV-infected patients. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2013 , 63, 178-83	3.1	20
112	Analysis of IL28B alleles with virologic response patterns and plasma cytokine levels in HIV/HCV-coinfected patients. <i>Aids</i> , 2013 , 27, 163-73	3.5	10
111	High plasma CXCL10 levels are associated with HCV-genotype 1, and higher insulin resistance, fibrosis, and HIV viral load in HIV/HCV coinfecting patients. <i>Cytokine</i> , 2012 , 57, 25-9	4	19
110	A combined score of pro- and anti-inflammatory interleukins improves mortality prediction in severe sepsis. <i>Cytokine</i> , 2012 , 57, 332-6	4	112
109	Genetic polymorphisms located in TGFB1, AGTR1, and VEGFA genes are associated to chronic renal allograft dysfunction. <i>Cytokine</i> , 2012 , 58, 321-6	4	14
108	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> , 2012 , 13, 58	2.1	6
107	Coinfection by human immunodeficiency virus and hepatitis C virus: noninvasive assessment and staging of fibrosis. <i>Current Opinion in Infectious Diseases</i> , 2012 , 25, 564-9	5.4	26
106	Plasma IL-6 and IL-9 predict the failure of interferon- α plus ribavirin therapy in HIV/HCV-coinfected patients. <i>Journal of Antimicrobial Chemotherapy</i> , 2012 , 67, 1238-45	5.1	27
105	Trend of pneumonia incidence among children infected with HIV in the era of highly active antiretroviral therapy. <i>Pediatric Infectious Disease Journal</i> , 2012 , 31, 599-601	3.4	3
104	Reduction in mycobacterial disease among HIV-infected children in the highly active antiretroviral therapy era (1997-2008). <i>Pediatric Infectious Disease Journal</i> , 2012 , 31, 278-83	3.4	12
103	Bacterial DNA translocation and liver disease severity among HIV-infected patients with chronic hepatitis C. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2012 , 61, 552-6	3.1	11
102	High plasma fractalkine (CX3CL1) levels are associated with severe liver disease in HIV/HCV co-infected patients with HCV genotype 1. <i>Cytokine</i> , 2011 , 54, 244-8	4	13

101	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> , 2011 , 58, 371-8	3.1	20
100	Epidemiologic trends of cancer diagnoses among HIV-infected children in Spain from 1997 to 2008. <i>Pediatric Infectious Disease Journal</i> , 2011 , 30, 764-8	3.4	18
99	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> , 2011 , 18, 325-30	3.4	20
98	Adipokine profiles and lipodystrophy in HIV-infected children during the first 4 years on highly active antiretroviral therapy. <i>HIV Medicine</i> , 2011 , 12, 54-60	2.7	11
97	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> , 2011 , 63, 402-5	18.9	15
96	Soluble markers of inflammation are associated with Framingham scores in HIV-infected patients on suppressive antiretroviral therapy. <i>Journal of Infection</i> , 2011 , 63, 382-90	18.9	17
95	Soluble Fas and Fas ligand in HIV/HCV coinfecting patients and impact of HCV therapy. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2011 , 30, 1213-21	5.3	3
94	Direct association between pharyngeal viral secretion and host cytokine response in severe pandemic influenza. <i>BMC Infectious Diseases</i> , 2011 , 11, 232	4	20
93	Early natural killer cell counts in blood predict mortality in severe sepsis. <i>Critical Care</i> , 2011 , 15, R243	10.8	63
92	An artificial neural network improves the non-invasive diagnosis of significant fibrosis in HIV/HCV coinfecting patients. <i>Journal of Infection</i> , 2011 , 62, 77-86	18.9	28
91	Cardiovascular risk markers are increased in HIV-infected children with lipodystrophy syndrome. <i>Journal of Infection</i> , 2011 , 62, 240-3	18.9	3
90	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> , 2011 , 25, 131-3	5.8	2
89	Sustained virological response to interferon- α plus ribavirin decreases inflammation and endothelial dysfunction markers in HIV/HCV co-infected patients. <i>Journal of Antimicrobial Chemotherapy</i> , 2011 , 66, 645-9	5.1	23
88	European mitochondrial DNA haplogroups and liver fibrosis in HIV and hepatitis C virus coinfecting patients. <i>Aids</i> , 2011 , 25, 1619-926	3.5	11
87	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> , 2010 , 65, 303-6	5.1	6
86	Modeling the probability of sustained virological response to therapy with pegylated interferon plus ribavirin in patients coinfecting with hepatitis C virus and HIV. <i>Clinical Infectious Diseases</i> , 2010 , 51, 1209-16	11.6	51
85	Insulin resistance impairs response to interferon plus ribavirin in patients coinfecting with HIV and hepatitis C virus. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2010 , 55, 176-81	3.1	14
84	Host adaptive immunity deficiency in severe pandemic influenza. <i>Critical Care</i> , 2010 , 14, R167	10.8	105

83	First evidence of a pro-inflammatory response to severe infection with influenza virus H1N1. <i>Critical Care</i> , 2010 , 14, 115	10.8	8
82	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> , 2010 , 54, 219-20	3.1	5
81	Association between lipodystrophy and leptin in human immunodeficiency virus-1-infected children receiving lopinavir/ritonavir-based therapy. <i>Pediatric Infectious Disease Journal</i> , 2010 , 29, 774-7	3.4	4
80	Hepatitis C virus infection is associated with endothelial dysfunction in HIV/hepatitis C virus coinfecting patients. <i>Aids</i> , 2010 , 24, 2059-67	3.5	37
79	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> , 2010 , 15, 881-6	1.6	28
78	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> , 2010 , 61, 499-501	18.9	1
77	Can serum hyaluronic acid replace simple non-invasive indexes to predict liver fibrosis in HIV/Hepatitis C coinfecting patients?. <i>BMC Infectious Diseases</i> , 2010 , 10, 244	4	20
76	Diagnosis of advanced fibrosis in HIV and hepatitis C virus-coinfecting patients via a new noninvasive index: the HGM-3 index. <i>HIV Medicine</i> , 2010 , 11, 64-73	2.7	12
75	CD81 expression in peripheral blood lymphocytes before and after treatment with interferon and ribavirin in HIV/HCV coinfecting patients. <i>HIV Medicine</i> , 2010 , 11, 161-9	2.7	3
74	Opportunistic infections and organ-specific diseases in HIV-1-infected children: a cohort study (1990-2006). <i>HIV Medicine</i> , 2010 , 11, 245-52	2.7	21
73	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> , 2010 , 21, 84-91	3.3	29
72	Premature immunosenescence in HIV-infected patients on highly active antiretroviral therapy with low-level CD4 T cell repopulation. <i>Journal of Antimicrobial Chemotherapy</i> , 2009 , 64, 579-88	5.1	45
71	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> , 2009 , 49, 1397-401	11.6	29
70	Serum levels of fibrosis biomarkers measured early after liver transplantation are associated with severe hepatitis C virus recurrence. <i>Transplant Infectious Disease</i> , 2009 , 11, 183-8	2.7	21
69	High rate of infection and immune disorders in patients with hepatitis C virus after liver transplantation. <i>Transplant Infectious Disease</i> , 2009 , 11, 367-72	2.7	1
68	Insulin resistance is associated with advanced liver fibrosis and high body mass index in HIV/HCV-coinfecting patients. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2009 , 50, 109-10	3.1	21
67	Clinical Relevance of Cytokine Production in HIV-1 Infection in Children on Antiretroviral Therapy. <i>Scandinavian Journal of Immunology</i> , 2008 , 52, 634-640	3.4	
66	Association between exposure to nevirapine and reduced liver fibrosis progression in patients with HIV and hepatitis C virus coinfection. <i>Clinical Infectious Diseases</i> , 2008 , 46, 137-43	11.6	43

65	Lipid and apoprotein profile in HIV-1-infected patients after CD4-guided treatment interruption. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2008 , 48, 455-9	3.1	9
64	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> , 2008 , 24, 1477-84	1.6	10
63	Immunological predictors of CD4+ T cell decline in antiretroviral treatment interruptions. <i>BMC Infectious Diseases</i> , 2008 , 8, 20	4	1
62	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> , 2008 , 56, 130-6	18.9	9
61	Long-term response to highly active antiretroviral therapy with lopinavir/ritonavir in pre-treated vertically HIV-infected children. <i>Journal of Antimicrobial Chemotherapy</i> , 2008 , 61, 183-90	5.1	10
60	Persistence of proinflammatory response after severe respiratory syncytial virus disease in children. <i>Journal of Allergy and Clinical Immunology</i> , 2007 , 119, 1547-50	11.5	18
59	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> , 2007 , 14, 859-69	3.4	22
58	Disruption in cytokine and chemokine production by T-cells in vertically HIV-1-infected children. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2007 , 90, 989-997	3.1	9
57	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> , 2007 , 91, 776-782	3.1	2
56	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> , 2007 , 23, 543-8	1.6	22
55	Slow progression of human immunodeficiency virus and hepatitis C virus disease in a cohort of coinfecting children. <i>Pediatric Infectious Disease Journal</i> , 2007 , 26, 846-9	3.4	20
54	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> , 2007 , 21, 23-30	3.5	19
53	Long-term response to highly active antiretroviral therapy in human immunodeficiency virus and hepatitis C virus coinfecting children: 6 years of follow-up. <i>Pediatric Infectious Disease Journal</i> , 2007 , 26, 1061-4	3.4	9
52	NK cell increase in neonates from the preterm to the full-term period of gestation. <i>Neonatology</i> , 2007 , 92, 158-63	4	22
51	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> , 2006 , 41, 154-9	3.1	15
50	Clinical outcomes improve with highly active antiretroviral therapy in vertically HIV type-1-infected children. <i>Clinical Infectious Diseases</i> , 2006 , 43, 243-52	11.6	63
49	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> , 2006 , 57, 798-800	5.1	10
48	Antiretroviral activity and safety of lopinavir/ritonavir in protease inhibitor-experienced HIV-infected children with severe-moderate immunodeficiency. <i>Journal of Antimicrobial Chemotherapy</i> , 2006 , 57, 579-82	5.1	12

47	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> , 2006 , 42, 862-9	11.6	67
46	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> , 2006 , 63, 173-5	1.6	5
45	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> , 2006 , 25, 365-8	3.4	15
44	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 (1999)</i> , 2006 , 42, 269-76	3.1	23
43	Impact of long-term viral suppression in CD4+ recovery of HIV-children on Highly Active Antiretroviral Therapy. <i>BMC Infectious Diseases</i> , 2006 , 6, 10	4	8
42	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> , 2006 , 6, 107	4	6
41	Different profiles of immune reconstitution in children and adults with HIV-infection after highly active antiretroviral therapy. <i>BMC Infectious Diseases</i> , 2006 , 6, 112	4	26
40	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> , 2005 , 94, 170-7	3.1	4
39	Immunological changes after highly active antiretroviral therapy with lopinavir-ritonavir in heavily pretreated HIV-infected children. <i>AIDS Research and Human Retroviruses</i> , 2005 , 21, 398-406	1.6	9
38	Lopinavir/r versus nelfinavir as salvage therapy. <i>Pediatric Infectious Disease Journal</i> , 2005 , 24, 392-3	3.4	1
37	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> , 2005 , 56, 1081-6	5.1	12
36	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> , 2005 , 94, 170-177	3.1	9
35	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> , 2004 , 20, 927-31	1.6	4
34	CD38 expression in CD8+ T cells predicts virological failure in HIV type 1-infected children receiving antiretroviral therapy. <i>Clinical Infectious Diseases</i> , 2004 , 38, 412-7	11.6	45
33	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> , 2004 , 38, 1605-12	11.6	32
32	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> , 2004 , 54, 921-31	5.1	19
31	Virological phenotype switches under salvage therapy with lopinavir-ritonavir in heavily pretreated HIV-1 vertically infected children. <i>Aids</i> , 2004 , 18, 247-55	3.5	20
30	HIV-infected children with moderate/severe HIV immune-suppression: changes in the immune system after highly active antiretroviral therapy. <i>Clinical and Experimental Immunology</i> , 2004 , 137, 570-7	6.2	38

29	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> , 2004 , 24, 379-88	5.7	16
28	Salvage lopinavir-ritonavir therapy in human immunodeficiency virus-infected children. <i>Pediatric Infectious Disease Journal</i> , 2004 , 23, 923-30	3.4	34
27	Characterizing the immune system after long-term undetectable viral load in HIV-1-infected children. <i>Journal of Clinical Immunology</i> , 2003 , 23, 279-89	5.7	17
26	Increased interleukin-7 plasma levels are associated with recovery of CD4+ T cells in HIV-infected children. <i>Journal of Clinical Immunology</i> , 2003 , 23, 401-6	5.7	19
25	Stimulated proliferative responses in vertically HIV-infected children on HAART correlate with clinical and immunological markers. <i>Clinical and Experimental Immunology</i> , 2003 , 131, 130-7	6.2	5
24	Preserved immune system in long-term asymptomatic vertically HIV-1 infected children. <i>Clinical and Experimental Immunology</i> , 2003 , 132, 105-12	6.2	23
23	Recovery of T-cell subsets after antiretroviral therapy in HIV-infected children. <i>European Journal of Clinical Investigation</i> , 2003 , 33, 619-27	4.6	4
22	Neuroprotective effects of early antiretrovirals in vertical HIV infection. <i>Pediatric Neurology</i> , 2003 , 29, 218-21	2.9	30
21	Low blood CD8+ T-lymphocytes and high circulating monocytes are predictors of HIV-1-associated progressive encephalopathy in children. <i>Pediatrics</i> , 2003 , 111, E168-75	7.4	49
20	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> , 2003 , 37, 1216-25	11.6	48
19	CD8+ T-Cell Numbers Predict the Response to Antiviral Therapy in HIV-1-Infected Children. <i>Pediatric Research</i> , 2003 , 53, 309-312	3.2	5
18	CD8+ T-cell numbers predict the response to antiviral therapy in HIV-1-infected children. <i>Pediatric Research</i> , 2003 , 53, 309-12	3.2	6
17	Characterizing immune reconstitution after long-term highly active antiretroviral therapy in pediatric AIDS. <i>AIDS Research and Human Retroviruses</i> , 2002 , 18, 1395-406	1.6	27
16	Impact of antiretroviral protocols on dynamics of AIDS progression markers. <i>Archives of Disease in Childhood</i> , 2002 , 86, 119-24	2.2	17
15	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> , 2002 , 91, 776-82	3.1	4
14	Immunological recovery after 3 years antiretroviral therapy in HIV-1-infected children. <i>Aids</i> , 2002 , 16, 483-6	3.5	19
13	Naïve and memory CD4+ T cells and T cell activation markers in HIV-1 infected children on HAART. <i>Clinical and Experimental Immunology</i> , 2001 , 125, 266-73	6.2	30
12	Antibodies to an epitope from the Cha human autoantigen are markers of Chagas disease. <i>Vaccine Journal</i> , 2001 , 8, 1039-43		22

11	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> , 2001 , 17, 525-32	1.6	14
10	Papel del TNF- α y marcadores de progresi3n en el estado nutricional de ni3os con infecci3n vertical por VIH-1. <i>Anales De Pediatr3a</i> , 2001 , 54, 450-457	0.2	
9	Disruption in cytokine and chemokine production by T-cells in vertically HIV-1-infected children. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2001 , 90, 989-97	3.1	8
8	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> , 2001 , 12, 253-9	3.3	5
7	Tumor necrosis factor-alpha and nitric oxide in vertically HIV-1-infected children: implications for pathogenesis. <i>European Cytokine Network</i> , 2001 , 12, 437-44	3.3	9
6	Correlaci3n entre carga viral elevada y concentraciones de TNF- α y ICAM-1 en el plasma de ni3os infectados por el VIH-1. <i>Anales De Pediatr3a</i> , 2000 , 52, 501-506	0.2	3
5	Predictive markers of clinical outcome in vertically HIV-1-infected infants. A prospective longitudinal study. <i>Pediatric Research</i> , 2000 , 47, 509-15	3.2	40
4	Clinical relevance of cytokine production in HIV-1 infection in children on antiretroviral therapy. <i>Scandinavian Journal of Immunology</i> , 2000 , 52, 634-40	3.4	10
3	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> , 1999 , 30, 197-204	1.6	17
2	SARS-CoV-2 RNA viremia is associated with a sepsis-like host response and critical illness in COVID-19		7
1	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