Felipe Garcia

List of Publications by Year in Descending Order

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Version: 2024-04-10

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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.

| 317 | 10,275 | 47 | 87 |
|-------------|-----------------------|---------|---------|
| papers | citations | h-index | g-index |
| 351 | 13,042 ext. citations | 5.6 | 5.87 |
| ext. papers | | avg, IF | L-index |

| # | Paper | IF | Citations |
|-----|---|------------------|-----------|
| 317 | C-reactive protein cut-off for early tocilizumab and dexamethasone prescription in hospitalized patients with COVID-19 <i>Scientific Reports</i> , 2022 , 12, 5250 | 4.9 | 5 |
| 316 | Impact of SARS-CoV-2 viral load and duration of symptoms before hospital admission on the mortality of hospitalized COVID-19 patients <i>Infection</i> , 2022 , 1 | 5.8 | О |
| 315 | Pre-exposure prophylaxis with hydroxychloroquine for COVID-19: a double-blind, placebo-controlled randomized clinical trial. <i>Trials</i> , 2021 , 22, 808 | 2.8 | 4 |
| 314 | Pulmonary Infection Caused by in a Chronic HIV-Infected Individual Participating in a Therapeutic Vaccine Trial. <i>Vaccines</i> , 2021 , 9, | 5.3 | |
| 313 | Sociodemographic, clinical, and immunological factors associated with SARS-CoV-2 diagnosis and severe COVID-19 outcomes in people living with HIV: a retrospective cohort study. <i>Lancet HIV,the</i> , 2021 , 8, e701-e710 | 7.8 | 10 |
| 312 | Real-life use of remdesivir in hospitalized patients with COVID-19. <i>Revista Espanola De Quimioterapia</i> , 2021 , 34, 136-140 | 1.6 | 6 |
| 311 | Adherence to a Supplemented Mediterranean Diet Drives Changes in the Gut Microbiota of HIV-1-Infected Individuals. <i>Nutrients</i> , 2021 , 13, | 6.7 | 3 |
| 310 | In the Era of mRNA Vaccines, Is There Any Hope for HIV Functional Cure?. Viruses, 2021, 13, | 6.2 | 6 |
| 309 | Impact of low serum calcium at hospital admission on SARS-CoV-2 infection outcome. <i>International Journal of Infectious Diseases</i> , 2021 , 104, 164-168 | 10.5 | 19 |
| 308 | Clinical Characteristics and Outcome of Bloodstream Infections in HIV-Infected Patients with Cancer and Febrile Neutropenia: A Case-Control Study. <i>Infectious Diseases and Therapy</i> , 2021 , 10, 955-97 | 76 ^{.2} | O |
| 307 | Platform encounters: A study of digitised patient follow-up in HIV care. <i>Sociology of Health and Illness</i> , 2021 , 43, 1117-1135 | 3 | 2 |
| 306 | Tocilizumab reduces the risk of ICU admission and mortality in patients with SARS-CoV-2 infection. <i>Revista Espanola De Quimioterapia</i> , 2021 , 34, 238-244 | 1.6 | 5 |
| 305 | Trends in mortality of hospitalised COVID-19 patients: A single centre observational cohort study from Spain. <i>Lancet Regional Health - Europe, The</i> , 2021 , 3, 100041 | | 16 |
| 304 | Tocilizumab in Hospitalized Patients with Severe Covid-19 Pneumonia. <i>New England Journal of Medicine</i> , 2021 , 384, 1503-1516 | 59.2 | 374 |
| 303 | Sarilumab in patients admitted to hospital with severe or critical COVID-19: a randomised, double-blind, placebo-controlled, phase 3 trial. <i>Lancet Respiratory Medicine,the</i> , 2021 , 9, 522-532 | 35.1 | 112 |
| 302 | Overview of SARS-CoV-2 infection in adults living with HIV. Lancet HIV, the, 2021, 8, e294-e305 | 7.8 | 46 |
| 301 | Experience with the use of siltuximab in patients with SARS-CoV-2 infection. <i>Revista Espanola De Quimioterapia</i> , 2021 , 34, 337-341 | 1.6 | 4 |

(2021-2021)

| 300 | Impact of Transcriptome and Gut Microbiome on the Response of HIV-1 Infected Individuals to a Dendritic Cell-Based HIV Therapeutic Vaccine. <i>Vaccines</i> , 2021 , 9, | 5.3 | 2 |
|-----|---|------|------|
| 299 | Differential miRNA plasma profiles associated with the spontaneous loss of HIV-1 control: miR-199a-3p and its potential role as a biomarker for quick screening of elite controllers. <i>Clinical and Translational Medicine</i> , 2021 , 11, e474 | 5.7 | 1 |
| 298 | Incidence of co-infections and superinfections in hospitalized patients with COVID-19: a retrospective cohort study. <i>Clinical Microbiology and Infection</i> , 2021 , 27, 83-88 | 9.5 | 280 |
| 297 | Repurposed Antiviral Drugs for Covid-19 - Interim WHO Solidarity Trial Results. <i>New England Journal of Medicine</i> , 2021 , 384, 497-511 | 59.2 | 1158 |
| 296 | Off the beaten path: Novel mRNA-nanoformulations for therapeutic vaccination against HIV. <i>Journal of Controlled Release</i> , 2021 , 330, 1016-1033 | 11.7 | 6 |
| 295 | Network meta-analysis of post-exposure prophylaxis randomized clinical trials. <i>HIV Medicine</i> , 2021 , 22, 218-224 | 2.7 | Ο |
| 294 | The Value of C-Reactive Protein-to-Lymphocyte Ratio in Predicting the Severity of SARS-CoV-2 Pneumonia. <i>Archivos De Bronconeumologia</i> , 2021 , 57, 79-82 | 0.7 | 4 |
| 293 | Efficiency of the EmERGE Pathway to provide continuity of care for Spanish people living with medically stable HIV. <i>Enfermedades Infecciosas Y Microbiolog</i> Claica, 2021 , | 0.9 | 1 |
| 292 | High rates of long-term progression in HIV-1-positive elite controllers. <i>Journal of the International AIDS Society</i> , 2021 , 24, e25675 | 5.4 | 4 |
| 291 | Impact of switching to raltegravir and/or adding losartan in lymphoid tissue fibrosis and inflammation in people living with HIV. A randomized clinical trial. <i>HIV Medicine</i> , 2021 , 22, 674-681 | 2.7 | O |
| 290 | High rate of long-term clinical events after antiretroviral therapy resumption in HIV-positive patients exposed to antiretroviral therapy interruption. <i>Aids</i> , 2021 , 35, 2463-2468 | 3.5 | 1 |
| 289 | Association Between Administration of IL-6 Antagonists and Mortality Among Patients Hospitalized for COVID-19: A Meta-analysis. <i>JAMA - Journal of the American Medical Association</i> , 2021 , 326, 499-518 | 27.4 | 154 |
| 288 | Enhancement of the HIV-1-Specific Immune Response Induced by an mRNA Vaccine through Boosting with a Poxvirus MVA Vector Expressing the Same Antigen. <i>Vaccines</i> , 2021 , 9, | 5.3 | 3 |
| 287 | Strategies to reengage patients lost to follow up in HIV care in high income countries, a scoping review. <i>BMC Public Health</i> , 2021 , 21, 1596 | 4.1 | Ο |
| 286 | Gustatory and olfactory dysfunctions in hospitalised patients with COVID-19 pneumonia: a prospective study. <i>BMJ Open</i> , 2021 , 11, e040775 | 3 | 2 |
| 285 | Impact of remdesivir according to the pre-admission symptom duration in patients with COVID-19. Journal of Antimicrobial Chemotherapy, 2021 , 76, 3296-3302 | 5.1 | 4 |
| 284 | Feasibility of using monocyte-derived dendritic cells obtained from cryopreserved cells for DC-based vaccines. <i>Journal of Immunological Methods</i> , 2021 , 498, 113133 | 2.5 | 2 |
| 283 | Pleural effusion as a manifestation of a Cryptococcal infection in an HIV patient. <i>Enfermedades Infecciosas Y Microbiolog</i> Claica, 2021 , 39, 524-524 | 0.9 | |

| 282 | Effect of Intranodally Administered Dendritic Cell-Based HIV Vaccine in Combination With Pegylated Interferon ⊉a on Viral Control Following ART Discontinuation: A Phase 2A Randomized Clinical Trial. <i>Frontiers in Immunology</i> , 2021 , 12, 767370 | 8.4 | О |
|-----|--|------|-----|
| 281 | Pleural effusion as a manifestation of a Cryptococcal infection in an HIV patient. <i>Enfermedades Infecciosas Y Microbiologia Clinica (English Ed)</i> , 2021 , 39, 524-526 | 0.1 | |
| 280 | Coronavirus Disease 2019 in Pregnancy: A Clinical Management Protocol and Considerations for Practice. <i>Fetal Diagnosis and Therapy</i> , 2020 , 47, 519-528 | 2.4 | 36 |
| 279 | Personalized therapy approach for hospitalized patients with COVID-19. <i>Clinical Infectious Diseases</i> , 2020 , | 11.6 | 25 |
| 278 | Increased CSF levels of IL-1 [IL-6, and ACE in SARS-CoV-2-associated encephalitis. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , 2020 , 7, | 9.1 | 43 |
| 277 | A Classifier to Predict Viral Control After Antiretroviral Treatment Interruption in Chronic HIV-1-Infected Patients. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2020 , 83, 479-485 | 3.1 | O |
| 276 | Influence of Hepatitis C Coinfection and Treatment on Risk of Diabetes Mellitus in HIV-Positive Persons. <i>Open Forum Infectious Diseases</i> , 2020 , 7, ofaa470 | 1 | 1 |
| 275 | Measles inclusion body encephalitis 2020 , 39, 148-151 | | 2 |
| 274 | The EuroSIDA study: 25 years of scientific achievements. HIV Medicine, 2020, 21, 71-83 | 2.7 | 8 |
| 273 | Post-exposure prophylaxis for HIV infection in sexual assault victims. HIV Medicine, 2020, 21, 43-52 | 2.7 | 3 |
| 272 | Unintended HIV-1 Infection During Analytical Therapy Interruption. <i>Journal of Infectious Diseases</i> , 2020 , 221, 1740-1742 | 7 | 17 |
| 271 | Local barrier dysfunction identified by confocal laser endomicroscopy predicts bacterial translocation in HIV infection. <i>Aids</i> , 2020 , 34, 328-331 | 3.5 | 1 |
| 270 | 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 |
| 269 | Extremely low viral reservoir in treated chronically HIV-1-infected individuals. <i>EBioMedicine</i> , 2020 , 57, 102830 | 8.8 | 7 |
| 268 | Immune Profiles Identification by Vaccinomics After MVA Immunization in Randomized Clinical Study. <i>Frontiers in Immunology</i> , 2020 , 11, 586124 | 8.4 | 4 |
| 267 | Clinical characteristics, risk factors, and incidence of symptomatic coronavirus disease 2019 in a large cohort of adults living with HIV: a single-center, prospective observational study. <i>Aids</i> , 2020 , 34, 1775-1780 | 3.5 | 47 |
| 266 | Antiretroviral Therapy Interruption (ATI) in HIV-1 Infected Patients Participating in Therapeutic Vaccine Trials: Surrogate Markers of Virological Response. <i>Vaccines</i> , 2020 , 8, | 5.3 | 4 |
| 265 | COVID-19 in patients with HIV: clinical case series. <i>Lancet HIV,the</i> , 2020 , 7, e314-e316 | 7.8 | 268 |

(2019-2019)

| 264 | pneumonia in the twenty-first century: HIV-infected versus HIV-uninfected patients. <i>Expert Review of Anti-Infective Therapy</i> , 2019 , 17, 787-801 | 5.5 | 22 | |
|-----|--|------|----|---|
| 263 | Indicator condition-guided HIV testing with an electronic prompt in primary healthcare: a before and after evaluation of an intervention. <i>Sexually Transmitted Infections</i> , 2019 , 95, 238-243 | 2.8 | 5 | |
| 262 | Discontinuation of dolutegravir, elvitegravir/cobicistat and raltegravir because of toxicity in a prospective cohort. <i>HIV Medicine</i> , 2019 , 20, 237-247 | 2.7 | 20 | • |
| 261 | iHIVARNA phase IIa, a randomized, placebo-controlled, double-blinded trial to evaluate the safety and immunogenicity of iHIVARNA-01 in chronically HIV-infected patients under stable combined antiretroviral therapy. <i>Trials</i> , 2019 , 20, 361 | 2.8 | 17 | |
| 260 | HIV therapeutic vaccine enhances non-exhausted CD4 T cells in a randomised phase 2 trial. <i>Npj Vaccines</i> , 2019 , 4, 25 | 9.5 | 9 | |
| 259 | Sexually transmitted infections in young people and factors associated with HIV coinfection: an observational study in a large city. <i>BMJ Open</i> , 2019 , 9, e027245 | 3 | 13 | |
| 258 | Cholangitis and pulmonary nodules in a clinical presentation of syphilis in an HIV-infected patient. <i>International Journal of STD and AIDS</i> , 2019 , 30, 820-824 | 1.4 | 1 | |
| 257 | Immunometabolism is a key factor for the persistent spontaneous elite control of HIV-1 infection. <i>EBioMedicine</i> , 2019 , 42, 86-96 | 8.8 | 33 | |
| 256 | Establishing a hepatitis C continuum of care among HIV/hepatitis C virus-coinfected individuals in EuroSIDA. <i>HIV Medicine</i> , 2019 , 20, 264-273 | 2.7 | 7 | |
| 255 | Expression of CD20 after viral reactivation renders HIV-reservoir cells susceptible to Rituximab. <i>Nature Communications</i> , 2019 , 10, 3705 | 17.4 | 21 | |
| 254 | Multi-arm, multi-stage randomised controlled trials for evaluating therapeutic HIV cure interventions. <i>Lancet HIV,the</i> , 2019 , 6, e334-e340 | 7.8 | 3 | |
| 253 | Novel association of five HLA alleles with HIV-1 progression in Spanish long-term non progressor patients. <i>PLoS ONE</i> , 2019 , 14, e0220459 | 3.7 | 5 | |
| 252 | Virological Outcome Measures During Analytical Treatment Interruptions in Chronic HIV-1-Infected Patients. <i>Open Forum Infectious Diseases</i> , 2019 , 6, ofz485 | 1 | 4 | |
| 251 | Comparison of Safety and Vector-Specific Immune Responses in Healthy and HIV-Infected Populations Vaccinated with MVA-B. <i>Vaccines</i> , 2019 , 7, | 5.3 | 1 | |
| 250 | Therapeutic Vaccine in Chronically HIV-1-Infected Patients: A Randomized, Double-Blind, Placebo-Controlled Phase IIa Trial with HTI-TriMix. <i>Vaccines</i> , 2019 , 7, | 5.3 | 13 | |
| 249 | 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 | |
| 248 | Measuring empowerment among people living with HIV: a systematic review of available measures and their properties. AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV, 2019, 31, 798-802 | 2.2 | 4 | |
| 247 | Determinants and Outcomes of Late Presentation of HIV Infection in Migrants in Catalonia, Spain: PISCIS Cohort 2004-2016. <i>Journal of Immigrant and Minority Health</i> , 2019 , 21, 920-930 | 2.2 | 2 | |

| 246 | Proteomic Profile Associated With Loss of Spontaneous Human Immunodeficiency Virus Type 1 Elite Control. <i>Journal of Infectious Diseases</i> , 2019 , 219, 867-876 | 7 | 15 |
|-----|---|------|----|
| 245 | Multiple imputation approach for interval-censored time to HIV RNA viral rebound within a mixed effects Cox model. <i>Biometrical Journal</i> , 2019 , 61, 299-318 | 1.5 | 1 |
| 244 | Fusarium keratoplasticum infection in an HIV-infected patient. <i>International Journal of STD and AIDS</i> , 2018 , 29, 1039-1042 | 1.4 | |
| 243 | Community-Acquired Legionella Pneumonia in Human Immunodeficiency Virus-Infected Adult Patients: A Matched Case-Control Study. <i>Clinical Infectious Diseases</i> , 2018 , 67, 958-961 | 11.6 | 6 |
| 242 | Continued propagation of the CRF19_cpx variant among HIV-positive MSM patients in Spain. Journal of Antimicrobial Chemotherapy, 2018 , 73, 1031-1038 | 5.1 | 6 |
| 241 | Class-modeling analysis reveals T-cell homeostasis disturbances involved in loss of immune control in elite controllers. <i>BMC Medicine</i> , 2018 , 16, 30 | 11.4 | 10 |
| 240 | Estimating the HIV undiagnosed population in Catalonia, Spain: descriptive and comparative data analysis to identify differences in MSM stratified by migrant and Spanish-born population. <i>BMJ Open</i> , 2018 , 8, e018533 | 3 | 12 |
| 239 | Early detection of HIV infection and of asymptomatic sexually transmitted infections among men who have sex with men. <i>Clinical Microbiology and Infection</i> , 2018 , 24, 540-545 | 9.5 | 9 |
| 238 | 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 |
| 237 | Development of an mHealth platform for HIV Care: Gathering User Perspectives Through Co-Design Workshops and Interviews. <i>JMIR MHealth and UHealth</i> , 2018 , 6, e184 | 5.5 | 25 |
| 236 | Factors Leading to the Loss of Natural Elite Control of HIV-1 Infection. Journal of Virology, 2018, 92, | 6.6 | 36 |
| 235 | Loading dendritic cells with gold nanoparticles (GNPs) bearing HIV-peptides and mannosides enhance HIV-specific T cell responses. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , 2018 , 14, 339-351 | 6 | 28 |
| 234 | Guiding the humoral response against HIV-1 toward a MPER adjacent region by immunization with a VLP-formulated antibody-selected envelope variant. <i>PLoS ONE</i> , 2018 , 13, e0208345 | 3.7 | 4 |
| 233 | Phase I clinical trial of an intranodally administered mRNA-based therapeutic vaccine against HIV-1 infection. <i>Aids</i> , 2018 , 32, 2533-2545 | 3.5 | 50 |
| 232 | Cholesterol efflux responds to viral load and CD4 counts in HIV+ patients and is dampened in HIV exposed. <i>Journal of Lipid Research</i> , 2018 , 59, 2108-2115 | 6.3 | 5 |
| 231 | Utility of Systematic Isolation of immune cell subsets from HIV-infected individuals for miRNA profiling. <i>Journal of Immunological Methods</i> , 2017 , 442, 12-19 | 2.5 | 7 |
| 230 | HHV8-related lymphoid proliferations: a broad spectrum of lesions from reactive lymphoid hyperplasia to overt lymphoma. <i>Modern Pathology</i> , 2017 , 30, 745-760 | 9.8 | 39 |
| 229 | Executive summary: Pre-exposure prophylaxis for prevention of HIV infection in adults in Spain: July 2016. <i>Enfermedades Infecciosas Y Microbiolog</i> Claica, 2017 , 35, 377-383 | 0.9 | 8 |

| 228 | New challenges in therapeutic vaccines against HIV infection. Expert Review of Vaccines, 2017, 16, 587- | 60502 | 22 |
|-----|---|--------------------|----|
| 227 | Regional differences in the management and outcome of kidney transplantation in patients with human immunodeficiency virus infection: A 3-year retrospective cohort study. <i>Transplant Infectious Disease</i> , 2017 , 19, e12724 | 2.7 | 3 |
| 226 | Impact of long-term antiretroviral therapy interruption and resumption on viral reservoir in HIV-1 infected patients. <i>Aids</i> , 2017 , 31, 1895-1897 | 3.5 | 13 |
| 225 | Estimation of renal function by CKD-EPI versus MDRD in a cohort of HIV-infected patients: a cross-sectional analysis. <i>BMC Nephrology</i> , 2017 , 18, 58 | 2.7 | 15 |
| 224 | Community-Acquired Pneumococcal Pneumonia in Virologically Suppressed HIV-Infected Adult Patients: A Matched Case-Control Study. <i>Chest</i> , 2017 , 152, 295-303 | 5.3 | 12 |
| 223 | Measuring quality of life among people living with HIV: a systematic review of reviews. <i>Health and Quality of Life Outcomes</i> , 2017 , 15, 220 | 3 | 77 |
| 222 | The HIV-1 integrase-LEDGF allosteric inhibitor MUT-A: resistance profile, impairment of virus maturation and infectivity but without influence on RNA packaging or virus immunoreactivity. <i>Retrovirology</i> , 2017 , 14, 50 | 3.6 | 14 |
| 221 | Executive summary: Pre-exposure prophylaxis for prevention of HIV infection in adults in Spain: July 2016. <i>Enfermedades Infecciosas Y Microbiologia Clinica (English Ed)</i> , 2017 , 35, 377-383 | 0.1 | |
| 220 | Tenofovir disoproxil fumarate/emtricitabine plus ritonavir-boosted lopinavir or cobicistat-boosted elvitegravir as a single-tablet regimen for HIV post-exposure prophylaxis. <i>Journal of Antimicrobial Chemotherapy</i> , 2017 , 72, 2857-2861 | 5.1 | 6 |
| 219 | Monocytes Phenotype and Cytokine Production in Human Immunodeficiency Virus-1 Infected Patients Receiving a Modified Vaccinia Ankara-Based HIV-1 Vaccine: Relationship to CD300 Molecules Expression. <i>Frontiers in Immunology</i> , 2017 , 8, 836 | 8.4 | 7 |
| 218 | Virological and immunological outcome of treatment interruption in HIV-1-infected subjects vaccinated with MVA-B. <i>PLoS ONE</i> , 2017 , 12, e0184929 | 3.7 | 12 |
| 217 | Safety and vaccine-induced HIV-1 immune responses in healthy volunteers following a late MVA-B boost 4 years after the last immunization. <i>PLoS ONE</i> , 2017 , 12, e0186602 | 3.7 | 11 |
| 216 | mHealth Interventions To Support Self-Management In HIV: A Systematic Review. <i>Open AIDS Journal</i> , 2017 , 11, 119-132 | 0.6 | 63 |
| 215 | Preclinical evaluation of an mRNA HIV vaccine combining rationally selected antigenic sequences and adjuvant signals (HTI-TriMix). <i>Aids</i> , 2017 , 31, 321-332 | 3.5 | 27 |
| 214 | HLA-B*57 and IFNL4-related polymorphisms are associated with protection against HIV-1 disease progression in controllers. <i>Clinical Infectious Diseases</i> , 2017 , 64, 621-628 | 11.6 | 26 |
| 213 | Adenosine deaminase regulates Treg expression in autologous T cell-dendritic cell cocultures from patients infected with HIV-1. <i>Journal of Leukocyte Biology</i> , 2016 , 99, 349-59 | 6.5 | 15 |
| 212 | Standard vaccines increase HIV-1 transcription during antiretroviral therapy. <i>Aids</i> , 2016 , 30, 2289-98 | 3.5 | 12 |
| 211 | Increased expression with differential subcellular location of cytidine deaminase APOBEC3G in human CD4(+) T-cell activation and dendritic cell maturation. <i>Immunology and Cell Biology</i> , 2016 , 94, 68 | 9 ⁵ 700 | 7 |

| 21 0 | A randomized clinical trial comparing ritonavir-boosted lopinavir versus maraviroc each with tenofovir plus emtricitabine for post-exposure prophylaxis for HIV infection. <i>Journal of Antimicrobial Chemotherapy</i> , 2016 , 71, 1982-6 | 5.1 | 6 |
|-------------|--|------------------|----|
| 209 | A randomized clinical trial comparing ritonavir-boosted lopinavir versus raltegravir each with tenofovir plus emtricitabine for post-exposure prophylaxis for HIV infection. <i>Journal of Antimicrobial Chemotherapy</i> , 2016 , 71, 1987-93 | 5.1 | 8 |
| 208 | The F4/AS01B HIV-1 Vaccine Candidate Is Safe and Immunogenic, But Does Not Show Viral Efficacy in Antiretroviral Therapy-Naive, HIV-1-Infected Adults: A Randomized Controlled Trial. <i>Medicine</i> (United States), 2016 , 95, e2673 | 1.8 | 8 |
| 207 | Analysis of Non-AIDS-Defining Events in HIV Controllers. <i>Clinical Infectious Diseases</i> , 2016 , 62, 1304-130 | 9 11.6 | 28 |
| 206 | Directing vaccine immune responses to mucosa by nanosized particulate carriers encapsulating NOD ligands. <i>Biomaterials</i> , 2016 , 75, 327-339 | 15.6 | 32 |
| 205 | MicroRNA Profile in CD8+ T-Lymphocytes from HIV-Infected Individuals: Relationship with Antiviral Immune Response and Disease Progression. <i>PLoS ONE</i> , 2016 , 11, e0155245 | 3.7 | 16 |
| 204 | Balance between activation and regulation of HIV-specific CD8+ T-cell response after modified vaccinia Ankara B therapeutic vaccination. <i>Aids</i> , 2016 , 30, 553-62 | 3.5 | 6 |
| 203 | Rate and predictors of progression in elite and viremic HIV-1 controllers. <i>Aids</i> , 2016 , 30, 1209-20 | 3.5 | 51 |
| 202 | Safe Reduction in CD4 Cell Count Monitoring in Stable, Virally Suppressed Patients With HIV Infection or HIV/Hepatitis C Virus Coinfection. <i>Clinical Infectious Diseases</i> , 2016 , 62, 1578-1585 | 11.6 | 4 |
| 201 | Genome-wide scan in two groups of HIV-infected patients treated with dendritic cell-based immunotherapy. <i>Immunologic Research</i> , 2016 , 64, 1207-1215 | 4.3 | 3 |
| 200 | Predictive Factors for HIV Seroconversion Among Individuals Attending a Specialized Center After an HIV Risk Exposure: A Case-Control Study. <i>AIDS Research and Human Retroviruses</i> , 2016 , 32, 1016-102 | 1 ^{1.6} | 4 |
| 199 | HIV-1 Reservoir Dynamics after Vaccination and Antiretroviral Therapy Interruption Are Associated with Dendritic Cell Vaccine-Induced T Cell Responses. <i>Journal of Virology</i> , 2015 , 89, 9189-99 | 6.6 | 28 |
| 198 | Association of microbial translocation biomarkers with clinical outcome in controllers HIV-infected patients. <i>Aids</i> , 2015 , 29, 675-81 | 3.5 | 29 |
| 197 | Safety and immunogenicity of a modified vaccinia Ankara-based HIV-1 vaccine (MVA-B) in HIV-1-infected patients alone or in combination with a drug to reactivate latent HIV-1. <i>Journal of Antimicrobial Chemotherapy</i> , 2015 , 70, 1833-42 | 5.1 | 47 |
| 196 | Use of cohort data to estimate national prevalence of transmitted drug resistance to antiretroviral drugs in Spain (2007-2012). <i>Clinical Microbiology and Infection</i> , 2015 , 21, 105.e1-5 | 9.5 | 8 |
| 195 | Transmitted drug resistance to rilpivirine in newly diagnosed antiretroviral naive adults. <i>Clinical Microbiology and Infection</i> , 2015 , 21, 104.e1-5 | 9.5 | 6 |
| 194 | Immune Reconstitution in Severely Immunosuppressed Antiretroviral-Naive HIV-1-Infected Patients Starting Efavirenz, Lopinavir-Ritonavir, or Atazanavir-Ritonavir Plus Tenofovir/Emtricitabine: Final 48-Week Results (The Advanz-3 Trial). <i>Journal of Acquired Immune</i> | 3.1 | 12 |
| 193 | Deficiency Syndromes (1999), 2015, 69, 206-15 Detection of HIV-1-specific T-cell immune responses in highly HIV-exposed uninfected individuals by in-vitro dendritic cell co-culture. Aids, 2015, 29, 1309-18 | 3.5 | 6 |

| 192 | Clinical value of ultradeep HIV-1 genotyping and tropism testing in late presenters with advanced disease. <i>Aids</i> , 2015 , 29, 1493-504 | 3.5 | 8 | |
|-----|--|---------------------|----|--|
| 191 | PD-L1 Blockade Differentially Impacts Regulatory T Cells from HIV-Infected Individuals Depending on Plasma Viremia. <i>PLoS Pathogens</i> , 2015 , 11, e1005270 | 7.6 | 31 | |
| 190 | Boosted lopinavir- versus boosted atazanavir-containing regimens and immunologic, virologic, and clinical outcomes: a prospective study of HIV-infected individuals in high-income countries. <i>Clinical Infectious Diseases</i> , 2015 , 60, 1262-8 | 11.6 | 5 | |
| 189 | A Phase I Randomized Therapeutic MVA-B Vaccination Improves the Magnitude and Quality of the T Cell Immune Responses in HIV-1-Infected Subjects on HAART. <i>PLoS ONE</i> , 2015 , 10, e0141456 | 3.7 | 17 | |
| 188 | Mortality, Causes of Death and Associated Factors Relate to a Large HIV Population-Based Cohort. <i>PLoS ONE</i> , 2015 , 10, e0145701 | 3.7 | 18 | |
| 187 | Immunological function restoration with lopinavir/ritonavir versus efavirenz containing regimens in HIV-infected patients: a randomized clinical trial. <i>AIDS Research and Human Retroviruses</i> , 2014 , 30, 425-3 | 3 ^{4.6} | 7 | |
| 186 | Monocyte-derived DC Electroporated with mRNAs Encoding Both Specific HIV Antigens and DC Adjuvants Are Able to Improve T-cell Functionality. <i>AIDS Research and Human Retroviruses</i> , 2014 , 30, A194-A194 | 1.6 | | |
| 185 | A Role for Scavenger-like Lymphocyte Receptor CD6 in HIV-1 Viral Infection. <i>AIDS Research and Human Retroviruses</i> , 2014 , 30, A49-A50 | 1.6 | 6 | |
| 184 | Safety and efficacy of the peptide-based therapeutic vaccine for HIV-1, Vacc-4x: a phase 2 randomised, double-blind, placebo-controlled trial. <i>Lancet Infectious Diseases, The</i> , 2014 , 14, 291-300 | 25.5 | 76 | |
| 183 | Clinically relevant transmitted drug resistance to first line antiretroviral drugs and implications for recommendations. <i>PLoS ONE</i> , 2014 , 9, e90710 | 3.7 | 15 | |
| 182 | Differential microRNA expression profile between stimulated PBMCs from HIV-1 infected elite controllers and viremic progressors. <i>PLoS ONE</i> , 2014 , 9, e106360 | 3.7 | 40 | |
| 181 | Incidence of hepatitis C virus (HCV) in a multicenter cohort of HIV-positive patients in Spain 2004-2011: increasing rates of HCV diagnosis but not of HCV seroconversions. <i>PLoS ONE</i> , 2014 , 9, e1163 | 23.7 | 19 | |
| 180 | Protease inhibitor monotherapy is associated with a higher level of monocyte activation, bacterial translocation and inflammation. <i>Journal of the International AIDS Society</i> , 2014 , 17, 19246 | 5.4 | 13 | |
| 179 | Tuberculosis in a cohort of HIV-positive patients: epidemiology, clinical practice and treatment outcomes. <i>International Journal of Tuberculosis and Lung Disease</i> , 2014 , 18, 700-8 | 2.1 | 9 | |
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| 36 | Immunological and virological factors at baseline may predict response to structured therapy interruption in early stage chronic HIV-1 infection. <i>Aids</i> , 2002 , 16, 1761-5 | 3.5 | 11 |
| 35 | Immunologic reconstitution after 1 year of highly active antiretroviral therapy, with or without protease inhibitors. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2002 , 29, 429-34 | 3.1 | 12 |
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| 32 | Plasma stromal cell-derived factor (SDF)-1 levels, SDF1-3FA genotype, and expression of CXCR4 on T lymphocytes: their impact on resistance to human immunodeficiency virus type 1 infection and its progression. <i>Journal of Infectious Diseases</i> , 2002 , 186, 922-31 | 7 | 102 |
| 31 | Stimulation of HIV-specific cellular immunity by structured treatment interruption fails to enhance viral control in chronic HIV infection. <i>Proceedings of the National Academy of Sciences of the United</i> | 11.5 | 176 |

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| 27 | Reappraisal of the aetiology and prognostic factors of severe acute respiratory failure in HIV patients. <i>European Respiratory Journal</i> , 2001 , 17, 87-93 | 13.6 | 33 |
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| 23 | Predictors of progression in chronically infected naive patients with plasma viraemia below 5000 copies/ml and CD4 T lymphocytes greater than 500 x 10(6)/I. <i>Aids</i> , 2001 , 15, 131-3 | 3.5 | 7 |
| 22 | Immunological benefits of antiretroviral therapy in very early stages of asymptomatic chronic HIV-1 infection. <i>Aids</i> , 2000 , 14, 1921-33 | 3.5 | 69 |
| 21 | Comparison of T-cell subsetsPreconstitution after 12 months of highly active antiretroviral therapy initiated during early versus advanced states of HIV disease. <i>Journal of Acquired Immune Deficiency Syndromes</i> (1999), 2000 , 25, 296-305 | 3.1 | 15 |
| 20 | Comparison of T-Cell SubsetsPReconstitution After 12 Months of Highly Active Antiretroviral Therapy Initiated During Early Versus Advanced States of HIV Disease. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2000 , 25, 296-305 | 3.1 | 20 |
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| 17 | Residual low-level viral replication could explain discrepancies between viral load and CD4+ cell response in human immunodeficiency virus-infected patients receiving antiretroviral therapy. <i>Clinical Infectious Diseases</i> , 2000 , 30, 392-4 | 11.6 | 23 |
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| 15 | Endothelial cell activation in muscle biopsy samples is related to clinical severity in human cerebral malaria. <i>Journal of Infectious Diseases</i> , 1999 , 179, 475-83 | 7 | 23 |
| 14 | Clarithromycin-induced acute psychoses in peptic ulcer disease. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 1999 , 18, 70-1 | 5.3 | 18 |
| 13 | Cerebrospinal fluid HIV-1 RNA levels in asymptomatic patients with early stage chronic HIV-1 infection: support for the hypothesis of local virus replication. <i>Aids</i> , 1999 , 13, 1491-6 | 3.5 | 50 |

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| 11 | A randomized study comparing triple versus double antiretroviral therapy or no treatment in HIV-1-infected patients in very early stage disease: the Spanish Earth-1 study. <i>Aids</i> , 1999 , 13, 2377-88 | 3.5 | 35 |
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| 9 | Predictive factors influencing peak viral load drop in response to nucleoside reverse transcriptase inhibitors in antiretroviral-naive HIV-1-infected patients. <i>Journal of Acquired Immune Deficiency Syndromes</i> , 1998 , 19, 55-60 | | 10 |
| 8 | Lack of evidence of a stable viral load set-point in early stage asymptomatic patients with chronic HIV-1 infection. <i>Aids</i> , 1998 , 12, 1285-9 | 3.5 | 15 |
| 7 | Changes in HIV-1 RNA viral load following tuberculin skin test. <i>Journal of Acquired Immune Deficiency Syndromes</i> , 1998 , 18, 398-9 | | 4 |
| 6 | Viral load in asymptomatic patients with CD4+ lymphocyte counts above $500 \times 10(6)$ /l. Aids, 1997 , 11, 53-7 | 3.5 | 32 |
| 5 | Endocytosis by mature muscle cells of aggregates of parasitised erythrocytes and macrophages in severe malaria. <i>Lancet, The</i> , 1996 , 347, 1550-1 | 40 | 1 |
| 4 | Quinine induced lupus-like syndrome and cardiolipin antibodies. <i>Annals of the Rheumatic Diseases</i> , 1996 , 55, 559-60 | 2.4 | 13 |
| 3 | A butterfly vertebra or a wedge fracture?. <i>International Orthopaedics</i> , 1993 , 17, 7-10 | 3.8 | 20 |
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| 1 | Tocilizumab is associated with reduced risk of ICU admission and mortality in patients with SARS-CoV-2 infection | | 17 |