

# Anita De Rossi

## List of Publications by Year in Descending Order

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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.

260  
papers

7,031  
citations

48  
h-index

68  
g-index

274  
ext. papers

7,749  
ext. citations

6.2  
avg, IF

5.45  
L-index

#	Paper	IF	Citations
260	Determinants of B-Cell Compartment Hyperactivation in European Adolescents Living With Perinatally Acquired HIV-1 After Over 10 Years of Suppressive Therapy.. <i>Frontiers in Immunology</i> , <b>2022</b> , 13, 860418	8.4	1
259	Clinical, Virological and Immunological Subphenotypes in a Cohort of Early Treated HIV-Infected Children.. <i>Frontiers in Immunology</i> , <b>2022</b> , 13, 875692	8.4	0
258	Promoter Mutations and rs2853669 Polymorphism: Useful Markers for Clinical Outcome Stratification of Patients With Oral Cavity Squamous Cell Carcinoma. <i>Frontiers in Oncology</i> , <b>2021</b> , 11, 782658	5.3	0
257	Size of HIV-1 reservoir is associated with telomere shortening and immunosenescence in early-treated European children with perinatally acquired HIV-1. <i>Journal of the International AIDS Society</i> , <b>2021</b> , 24, e25847	5.4	2
256	Biological Predictors of Tumors in Solid Organ Transplanted Patients During Oncological Surveillance: Potential Role of Circulating mRNA. <i>Frontiers in Oncology</i> , <b>2021</b> , 11, 772348	5.3	1
255	Virological and immunological features of SARS-CoV-2-infected children who develop neutralizing antibodies. <i>Cell Reports</i> , <b>2021</b> , 34, 108852	10.6	17
254	T cell immune discriminants of HIV reservoir size in a pediatric cohort of perinatally infected individuals. <i>PLoS Pathogens</i> , <b>2021</b> , 17, e1009533	7.6	5
253	Mild SARS-CoV-2 Infections and Neutralizing Antibody Titers. <i>Pediatrics</i> , <b>2021</b> , 148,	7.4	13
252	Virological and immunological features of SARS-COV-2 infected children with distinct symptomatology. <i>Pediatric Allergy and Immunology</i> , <b>2021</b> , 32, 1833-1842	4.2	5
251	Early ART initiation during infancy preserves natural killer cells in young European adolescents living with HIV (CARMA cohort). <i>Journal of the International AIDS Society</i> , <b>2021</b> , 24, e25717	5.4	3
250	The CARMA Study: Early Infant Antiretroviral Therapy-Timing Impacts on Total HIV-1 DNA Quantitation 12 Years Later. <i>Journal of the Pediatric Infectious Diseases Society</i> , <b>2021</b> , 10, 295-301	4.8	8
249	Long-term clinical, virological and immunological outcomes following planned treatment interruption in HIV-infected children. <i>HIV Medicine</i> , <b>2021</b> , 22, 172-184	2.7	2
248	Hepatocellular carcinoma and the risk of de novo malignancies after liver transplantation - a multicenter cohort study. <i>Transplant International</i> , <b>2021</b> , 34, 743-753	3	1
247	Plasticity of the Immune System in Children Following Treatment Interruption in HIV-1 Infection. <i>Frontiers in Immunology</i> , <b>2021</b> , 12, 643189	8.4	0
246	Asymptomatic and Mild SARS-CoV-2 Infections Elicit Lower Immune Activation and Higher Specific Neutralizing Antibodies in Children Than in Adults. <i>Frontiers in Immunology</i> , <b>2021</b> , 12, 741796	8.4	3
245	Faster Initial Viral Decay in Female Children Living With HIV. <i>Journal of the Pediatric Infectious Diseases Society</i> , <b>2021</b> , 10, 674-676	4.8	
244	Genetic Variants of the Gene, Telomere Length, and Circulating as Prognostic Markers in Rectal Cancer Patients. <i>Cancers</i> , <b>2020</b> , 12,	6.6	2

243	Biological Aging and Immune Senescence in Children with Perinatally Acquired HIV. <i>Journal of Immunology Research</i> , <b>2020</b> , 2020, 8041616	4.5	8
242	TERT promoter hotspot mutations and their relationship with TERT levels and telomere erosion in patients with head and neck squamous cell carcinoma. <i>Journal of Cancer Research and Clinical Oncology</i> , <b>2020</b> , 146, 381-389	4.9	7
241	TERT Promoter Mutations Differently Correlate with the Clinical Outcome of MAPK Inhibitor-Treated Melanoma Patients. <i>Cancers</i> , <b>2020</b> , 12,	6.6	7
240	Immune activation, immune senescence and levels of Epstein Barr Virus in kidney transplant patients: Impact of mTOR inhibitors. <i>Cancer Letters</i> , <b>2020</b> , 469, 323-331	9.9	8
239	Anti-Proliferative and Pro-Apoptotic Effects of Short-Term Inhibition of Telomerase In Vivo and in Human Malignant B Cells Xenografted in Zebrafish. <i>Cancers</i> , <b>2020</b> , 12,	6.6	2
238	Immune senescence and immune activation in elderly colorectal cancer patients. <i>Aging</i> , <b>2019</b> , 11, 3864-3875	3.75	6
237	Predictive and prognostic significance of telomerase levels/telomere length in tissues and peripheral blood in head and neck squamous cell carcinoma. <i>Scientific Reports</i> , <b>2019</b> , 9, 17572	4.9	4
236	Human Immunodeficiency Virus (HIV)-Antibody Repertoire Estimates Reservoir Size and Time of Antiretroviral Therapy Initiation in Virally Suppressed Perinatally HIV-Infected Children. <i>Journal of the Pediatric Infectious Diseases Society</i> , <b>2019</b> , 8, 433-438	4.8	21
235	Genetic, Epigenetic, and Immunologic Profiling of MMR-Deficient Relapsed Glioblastoma. <i>Clinical Cancer Research</i> , <b>2019</b> , 25, 1828-1837	12.9	48
234	The predictive and prognostic potential of plasma telomerase reverse transcriptase (TERT) RNA in rectal cancer patients. <i>British Journal of Cancer</i> , <b>2018</b> , 118, 878-886	8.7	12
233	Extra-telomeric functions of telomerase in the pathogenesis of Epstein-Barr virus-driven B-cell malignancies and potential therapeutic implications. <i>Infectious Agents and Cancer</i> , <b>2018</b> , 13, 14	3.5	2
232	Discordance of IDH mutational status between lesions in an adult patient with multifocal glioma. <i>Neuro-Oncology</i> , <b>2018</b> , 20, 1142-1143	1	9
231	Accelerated aging in perinatally HIV-infected children: clinical manifestations and pathogenetic mechanisms. <i>Aging</i> , <b>2018</b> , 10, 3610-3625	5.6	17
230	Early and Highly Suppressive Antiretroviral Therapy Are Main Factors Associated With Low Viral Reservoir in European Perinatally HIV-Infected Children. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , <b>2018</b> , 79, 269-276	3.1	33
229	mTOR Inhibitors Maintain Low Levels of Immune Activation, Immune Senescence and EBV Load in Kidney Transplant Patients. <i>Transplantation</i> , <b>2018</b> , 102, S201	1.8	
228	Role of and the axis in regulating telomerase expression in chronic lymphocytic leukemia. <i>Haematologica</i> , <b>2017</b> , 102, e253-e256	6.6	12
227	Impact of monotherapy on HIV-1 reservoir, immune activation, and co-infection with Epstein-Barr virus. <i>PLoS ONE</i> , <b>2017</b> , 12, e0185128	3.7	8
226	Reliable and versatile immortal muscle cell models from healthy and myotonic dystrophy type 1 primary human myoblasts. <i>Experimental Cell Research</i> , <b>2016</b> , 342, 39-51	4.2	14

225	Premature aging and immune senescence in HIV-infected children. <i>Aids</i> , <b>2016</b> , 30, 1363-73	3.5	65
224	Short-term inhibition of TERT induces telomere length-independent cell cycle arrest and apoptotic response in EBV-immortalized and transformed B cells. <i>Cell Death and Disease</i> , <b>2016</b> , 7, e2562	9.8	24
223	Telomeres and telomerase in head and neck squamous cell carcinoma: from pathogenesis to clinical implications. <i>Cancer and Metastasis Reviews</i> , <b>2016</b> , 35, 457-74	9.6	38
222	Differences in telomere length between sporadic and familial cutaneous melanoma. <i>British Journal of Dermatology</i> , <b>2016</b> , 175, 937-943	4	6
221	Early antiretroviral therapy in children perinatally infected with HIV: a unique opportunity to implement immunotherapeutic approaches to prolong viral remission. <i>Lancet Infectious Diseases, The</i> , <b>2015</b> , 15, 1108-1114	25.5	30
220	Telomere shortening in mucosa surrounding the tumor: biosensor of field cancerization and prognostic marker of mucosal failure in head and neck squamous cell carcinoma. <i>Oral Oncology</i> , <b>2015</b> , 51, 500-7	4.4	30
219	Cross talk between EBV and telomerase: the role of TERT and NOTCH2 in the switch of latent/lytic cycle of the virus. <i>Cell Death and Disease</i> , <b>2015</b> , 6, e1774	9.8	22
218	Post-transplant lymphoproliferative disorders: from epidemiology to pathogenesis-driven treatment. <i>Cancer Letters</i> , <b>2015</b> , 369, 37-44	9.9	93
217	Telomere and Telomerase in Carcinogenesis: Their Role as Prognostic Biomarkers. <i>Current Pathobiology Reports</i> , <b>2015</b> , 3, 315-328	2	7
216	Host factors and early treatments to restrict paediatric HIV infection and early disease progression. <i>Journal of Virus Eradication</i> , <b>2015</b> , 1, 140-147	2.8	3
215	The EPIICAL project: an emerging global collaboration to investigate immunotherapeutic strategies in HIV-infected children. <i>Journal of Virus Eradication</i> , <b>2015</b> , 1, 134-139	2.8	14
214	The EPIICAL project: an emerging global collaboration to investigate immunotherapeutic strategies in HIV-infected children. <i>Journal of Virus Eradication</i> , <b>2015</b> , 1, 134-139	2.8	11
213	Host factors and early treatments to restrict paediatric HIV infection and early disease progression. <i>Journal of Virus Eradication</i> , <b>2015</b> , 1, 140-7	2.8	2
212	Epstein-Barr virus DNA load in chronic lymphocytic leukemia is an independent predictor of clinical course and survival. <i>Oncotarget</i> , <b>2015</b> , 6, 18653-63	3.3	16
211	Telomerase as Biomarker in Colorectal Cancer. <i>Biomarkers in Disease</i> , <b>2015</b> , 659-683		
210	Viral load detection using dried blood spots in a cohort of HIV-1-infected children in Uganda: correlations with clinical and immunological criteria for treatment failure. <i>Journal of Clinical Microbiology</i> , <b>2014</b> , 52, 2665-7	9.7	10
209	Epstein-Barr virus and telomerase: from cell immortalization to therapy. <i>Infectious Agents and Cancer</i> , <b>2014</b> , 9, 8	3.5	9
208	Pediatric human immunodeficiency virus infection and cancer in the highly active antiretroviral treatment (HAART) era. <i>Cancer Letters</i> , <b>2014</b> , 347, 38-45	9.9	28

207	Epstein-Barr virus load in children infected with human immunodeficiency virus type 1 in Uganda. <i>Journal of Infectious Diseases</i> , <b>2014</b> , 210, 392-9	7	14
206	Telomeres, telomerase and colorectal cancer. <i>World Journal of Gastroenterology</i> , <b>2014</b> , 20, 1940-50	5.6	49
205	Pediatric HIV/AIDS <b>2014</b> , 3467-3472		
204	Telomerase as Biomarker in Colorectal Cancer <b>2014</b> , 1-19		
203	In young men sperm telomere length is related to sperm number and parental age. <i>Human Reproduction</i> , <b>2013</b> , 28, 3370-6	5.7	59
202	Immune senescence and cancer in elderly patients: results from an exploratory study. <i>Experimental Gerontology</i> , <b>2013</b> , 48, 1436-42	4.5	31
201	Dried blood spot sampling for detection of monoclonal immunoglobulin gene rearrangement. <i>Leukemia Research</i> , <b>2013</b> , 37, 1265-70	2.7	3
200	Relationship between non-Hodgkin's lymphoma and blood levels of Epstein-Barr virus in children in north-western Tanzania: a case control study. <i>BMC Pediatrics</i> , <b>2013</b> , 13, 4	2.6	11
199	Improvements in virological control among women conceiving on combination antiretroviral therapy in Western Europe. <i>Aids</i> , <b>2013</b> , 27, 2312-5	3.5	5
198	hTERT inhibition triggers Epstein-Barr virus lytic cycle and apoptosis in immortalized and transformed B cells: a basis for new therapies. <i>Clinical Cancer Research</i> , <b>2013</b> , 19, 2036-47	12.9	22
197	Telomerase is an independent prognostic marker of overall survival in patients with colorectal cancer. <i>British Journal of Cancer</i> , <b>2013</b> , 108, 278-84	8.7	51
196	Missed opportunities among HIV-positive women to control viral replication during pregnancy and to have a vaginal delivery. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , <b>2013</b> , 64, 58-65	3.1	23
195	Outcomes after reinitiating antiretroviral therapy in children randomized to planned treatment interruptions. <i>Aids</i> , <b>2013</b> , 27, 579-89	3.5	22
194	Epstein-Barr virus-driven lymphomagenesis in the context of human immunodeficiency virus type 1 infection. <i>Frontiers in Microbiology</i> , <b>2013</b> , 4, 311	5.7	27
193	The immunological and virological consequences of planned treatment interruptions in children with HIV infection. <i>PLoS ONE</i> , <b>2013</b> , 8, e76582	3.7	27
192	Population pharmacokinetics and maximum a posteriori probability Bayesian estimator of abacavir: application of individualized therapy in HIV-infected infants and toddlers. <i>British Journal of Clinical Pharmacology</i> , <b>2012</b> , 73, 641-50	3.8	9
191	Telomere/telomerase interplay in virus-driven and virus-independent lymphomagenesis: pathogenic and clinical implications. <i>Medicinal Research Reviews</i> , <b>2012</b> , 32, 233-53	14.4	27
190	Telomere-specific reverse transcriptase (hTERT) and cell-free RNA in plasma as predictors of pathologic tumor response in rectal cancer patients receiving neoadjuvant chemoradiotherapy. <i>Annals of Surgical Oncology</i> , <b>2012</b> , 19, 3089-96	3.1	54

189	Epstein-Barr virus load and immune activation in human immunodeficiency virus type 1-infected patients. <i>Journal of Clinical Virology</i> , <b>2012</b> , 53, 195-200	14.5	40
188	The role of genetic variants of Stromal cell-Derived Factor 1 in pediatric HIV-1 infection and disease progression. <i>PLoS ONE</i> , <b>2012</b> , 7, e44460	3.7	11
187	Telomere length and telomerase levels delineate subgroups of B-cell chronic lymphocytic leukemia with different biological characteristics and clinical outcomes. <i>Haematologica</i> , <b>2012</b> , 97, 56-63	6.6	43
186	Reply to Zhang, Poznansky, and Crumpacker. <i>Journal of Infectious Diseases</i> , <b>2012</b> , 206, 618-618	7	
185	Age and CD4 count at initiation of antiretroviral therapy in HIV-infected children: effects on long-term T-cell reconstitution. <i>Journal of Infectious Diseases</i> , <b>2012</b> , 205, 548-56	7	77
184	Polymorphisms of innate immunity genes influence disease progression in HIV-1-infected children. <i>Aids</i> , <b>2012</b> , 26, 765-8	3.5	20
183	Cross-talk between virus and host innate immunity in pediatric HIV-1 infection and disease progression. <i>New Microbiologica</i> , <b>2012</b> , 35, 249-57	1.1	13
182	Multicenter comparative study of Epstein-Barr virus DNA quantification for virological monitoring in transplanted patients. <i>Journal of Clinical Virology</i> , <b>2011</b> , 50, 224-9	14.5	25
181	First-line antiretroviral therapy with a protease inhibitor versus non-nucleoside reverse transcriptase inhibitor and switch at higher versus low viral load in HIV-infected children: an open-label, randomised phase 2/3 trial. <i>Lancet Infectious Diseases</i> , <b>2011</b> , 11, 273-83	25.5	108
180	Use of zidovudine-sparing HAART in pregnant HIV-infected women in Europe: 2000-2009. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , <b>2011</b> , 57, 326-33	3.1	40
179	Insufficient antiretroviral therapy in pregnancy: missed opportunities for prevention of mother-to-child transmission of HIV in Europe. <i>Antiviral Therapy</i> , <b>2011</b> , 16, 895-903	1.6	21
178	Regulatory T cells and chronic immune activation in human immunodeficiency virus 1 (HIV-1)-infected children. <i>Clinical and Experimental Immunology</i> , <b>2011</b> , 164, 373-80	6.2	31
177	Predictive factors of the response of rectal cancer to neoadjuvant radiochemotherapy. <i>Cancers</i> , <b>2011</b> , 3, 2176-94	6.6	22
176	Relationship between telomere shortening, genetic instability, and site of tumour origin in colorectal cancers. <i>British Journal of Cancer</i> , <b>2010</b> , 102, 1300-5	8.7	98
175	Toll-like receptor 9 polymorphisms influence mother-to-child transmission of human immunodeficiency virus type 1. <i>Journal of Translational Medicine</i> , <b>2010</b> , 8, 49	8.5	35
174	Response to planned treatment interruptions in HIV infection varies across childhood. <i>Aids</i> , <b>2010</b> , 24, 231-41	3.5	36
173	Italian consensus statement on paediatric HIV infection. <i>Infection</i> , <b>2010</b> , 38, 301-19	5.8	5
172	Relationship between dynamics of Epstein-Barr virus and immune activation in HIV-1 infected subjects in the HAART era. <i>Journal of the International AIDS Society</i> , <b>2010</b> , 13, P213	5.4	78

171	Mode of delivery in HIV-infected pregnant women and prevention of mother-to-child transmission: changing practices in Western Europe. <i>HIV Medicine</i> , <b>2010</b> , 11, 368-78	2.7	55
170	Quantitative HIV-1 proviral DNA detection: a multicentre analysis. <i>New Microbiologica</i> , <b>2010</b> , 33, 293-302	1.1	13
169	Role of beta-defensin-1 polymorphisms in mother-to-child transmission of HIV-1. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , <b>2009</b> , 51, 13-9	3.1	53
168	Unsung hero Robert C. Gallo. <i>Science</i> , <b>2009</b> , 323, 206-7	33.3	2
167	Levels and patterns of HIV RNA viral load in untreated pregnant women. <i>International Journal of Infectious Diseases</i> , <b>2009</b> , 13, 266-73	10.5	4
166	Response to Segat et al. Are DEFB1 gene polymorphisms associated with HIV-1 infection and virus replication? <i>Aids</i> , <b>2009</b> , 23, 649-650	3.5	
165	Current and future antiretroviral treatment options in paediatric HIV infection. <i>Clinical Drug Investigation</i> , <b>2008</b> , 28, 375-97	3.2	30
164	Latent membrane protein 1 of Epstein-Barr virus activates the hTERT promoter and enhances telomerase activity in B lymphocytes. <i>Journal of Virology</i> , <b>2008</b> , 82, 10175-87	6.6	56
163	Plasma drug concentrations and virologic evaluations after stopping treatment with nonnucleoside reverse-transcriptase inhibitors in HIV type 1-infected children. <i>Clinical Infectious Diseases</i> , <b>2008</b> , 46, 1601-8	11.6	15
162	Relationship between tumor and plasma levels of hTERT mRNA in patients with colorectal cancer: implications for monitoring of neoplastic disease. <i>Clinical Cancer Research</i> , <b>2008</b> , 14, 7444-51	12.9	76
161	Single-nucleotide polymorphisms in human beta-defensin-1 gene in Mozambican HIV-1-infected women and correlation with virologic parameters. <i>Aids</i> , <b>2008</b> , 22, 1515-7	3.5	29
160	Distinct functional significance of Akt and mTOR constitutive activation in mantle cell lymphoma. <i>Blood</i> , <b>2008</b> , 111, 5142-51	2.2	123
159	Modifications of HIV-1 DNA and provirus-infected cells during 24 months of intermittent highly active antiretroviral therapy. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , <b>2008</b> , 48, 68-71	3.1	4
158	HIV-1 with multiple CCR5/CXCR4 chimeric receptor use is predictive of immunological failure in infected children. <i>PLoS ONE</i> , <b>2008</b> , 3, e3292	3.7	21
157	Early therapy in HIV-1-infected children: effect on HIV-1 dynamics and HIV-1-specific immune response. <i>Antiviral Therapy</i> , <b>2008</b> , 13, 47-55	1.6	28
156	Early Therapy in HIV-1-Infected Children: Effect on HIV-1 Dynamics and HIV-1-Specific Immune Response. <i>Antiviral Therapy</i> , <b>2008</b> , 13, 47-56	1.6	39
155	hTERT inhibits the Epstein-Barr virus lytic cycle and promotes the proliferation of primary B lymphocytes: implications for EBV-driven lymphomagenesis. <i>International Journal of Cancer</i> , <b>2007</b> , 121, 576-87	7.5	32
154	Telomerase expression in B-cell chronic lymphocytic leukemia predicts survival and delineates subgroups of patients with the same igVH mutation status and different outcome. <i>Leukemia</i> , <b>2007</b> , 21, 965-72	10.7	53



153	Immune reconstitution in human immunodeficiency virus type 1-infected children with different virological responses to anti-retroviral therapy. <i>Clinical and Experimental Immunology</i> , <b>2007</b> , 150, 442-50	6.2	61
152	Time to undetectable viral load after highly active antiretroviral therapy initiation among HIV-infected pregnant women. <i>Clinical Infectious Diseases</i> , <b>2007</b> , 44, 1647-56	11.6	93
151	Virus-host interactions in paediatric HIV-1 infection. <i>Current Opinion in HIV and AIDS</i> , <b>2007</b> , 2, 399-404	4.2	8
150	Lamivudine/abacavir maintains virological superiority over zidovudine/lamivudine and zidovudine/abacavir beyond 5 years in children. <i>Aids</i> , <b>2007</b> , 21, 947-55	3.5	49
149	Nucleoside and nucleotide reverse transcriptase inhibitors in children. <i>Clinical Drug Investigation</i> , <b>2007</b> , 27, 509-31	3.2	6
148	Long-term decay of the HIV-1 reservoir in HIV-1-infected children treated with highly active antiretroviral therapy. <i>Journal of Infectious Diseases</i> , <b>2006</b> , 193, 1718-27	7	38
147	CD4 cell response to antiretroviral therapy in children with vertically acquired HIV infection: is it associated with age at initiation?. <i>Journal of Infectious Diseases</i> , <b>2006</b> , 193, 954-62	7	67
146	Within and between race differences in lymphocyte, CD4+, CD8+ and neutrophil levels in HIV-uninfected children with or without HIV exposure in Europe and Uganda. <i>Annals of Tropical Paediatrics</i> , <b>2006</b> , 26, 169-79		15
145	Antiretroviral therapy for prevention of mother-to-child HIV transmission : focus on single-dose nevirapine. <i>Clinical Drug Investigation</i> , <b>2006</b> , 26, 611-27	3.2	15
144	Differential dynamics of Epstein-Barr virus in individuals infected with human immunodeficiency virus-1 receiving intermittent interleukin-2 and antiretroviral therapy. <i>Haematologica</i> , <b>2006</b> , 91, 244-7	6.6	8
143	A randomized controlled trial of genotypic HIV drug resistance testing in HIV-1-infected children: the PERA (PENTA 8) trial. <i>Antiviral Therapy</i> , <b>2006</b> , 11, 857-67	1.6	5
142	A Randomized Controlled Trial of Genotypic HIV Drug Resistance Testing in HIV-1-Infected Children: The Pera (Penta 8) Trial. <i>Antiviral Therapy</i> , <b>2006</b> , 11, 857-868	1.6	8
141	Age-related standards for total lymphocyte, CD4+ and CD8+ T cell counts in children born in Europe. <i>Pediatric Infectious Disease Journal</i> , <b>2005</b> , 24, 595-600	3.4	36
140	Increasing likelihood of further live births in HIV-infected women in recent years. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , <b>2005</b> , 112, 881-8	3.7	25
139	Relationship between changes in thymic emigrants and cell-associated HIV-1 DNA in HIV-1-infected children initiating antiretroviral therapy. <i>Antiviral Therapy</i> , <b>2005</b> , 10, 63-71	1.6	5
138	Genotypic and phenotypic correlates of the HIV Type 1 env gene evolution in infected children with discordant response to antiretroviral therapy. <i>AIDS Research and Human Retroviruses</i> , <b>2004</b> , 20, 1306-13	1.6	11
137	Anti-HIV activity and conformational studies of peptides derived from the C-terminal sequence of SDF-1. <i>Journal of Medicinal Chemistry</i> , <b>2004</b> , 47, 3058-64	8.3	13
136	Human immunodeficiency virus type 1 Tat protein modulates cell cycle and apoptosis in Epstein-Barr virus-immortalized B cells. <i>Experimental Cell Research</i> , <b>2004</b> , 295, 539-48	4.2	20



135	Virological and immunological response to antiretroviral therapy in HIV-1 infected children: genotypic and phenotypic assays in monitoring virological failure. <i>New Microbiologica</i> , <b>2004</b> , 27, 45-50	1.1	9
134	Effects of CCR5-B2 and CCR2-64I alleles on disease progression of perinatally HIV-1-infected children. <i>Aids</i> , <b>2003</b> , 17, 1631-1638	3.5	34
133	Exposure to antiretroviral therapy in utero or early life: the health of uninfected children born to HIV-infected women. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , <b>2003</b> , 32, 380-7	3.1	198
132	Intrafamilial transmission of HIV-1. <i>Aids</i> , <b>2003</b> , 17, 2673-4	3.5	
131	Inhibition of oxidative phosphorylation underlies the antiproliferative and proapoptotic effects of mofarotene (Ro 40-8757) in Burkitt's lymphoma cells. <i>Oncogene</i> , <b>2003</b> , 22, 906-18	9.2	6
130	CCR5 N-terminus peptides enhance X4 HIV-1 infection by CXCR4 up-regulation. <i>Biochemical and Biophysical Research Communications</i> , <b>2003</b> , 307, 640-6	3.4	2
129	Increased thymic output after initiation of antiretroviral therapy in human immunodeficiency virus type 1-infected children in the Paediatric European Network for Treatment of AIDS (PENTA) 5 Trial. <i>Journal of Infectious Diseases</i> , <b>2002</b> , 186, 312-20	7	67
128	Immune reconstitution in HIV-1-infected children on antiretroviral therapy: role of thymic output and viral fitness. <i>Aids</i> , <b>2002</b> , 16, 839-49	3.5	58
127	Level and pattern of HIV-1-RNA viral load over age: differences between girls and boys?. <i>Aids</i> , <b>2002</b> , 16, 97-104	3.5	43
126	Impact of human immunodeficiency virus type 1 subtypes on virologic response and emergence of drug resistance among children in the Paediatric European Network for Treatment of AIDS (PENTA) 5 trial. <i>Journal of Infectious Diseases</i> , <b>2002</b> , 186, 617-25	7	92
125	Dynamics of Epstein-Barr virus in HIV-1-infected subjects on highly active antiretroviral therapy. <i>Aids</i> , <b>2002</b> , 16, 63-73	3.5	62
124	Biphasic decay of cell-associated HIV-1 DNA in HIV-1-infected children on antiretroviral therapy. <i>Aids</i> , <b>2002</b> , 16, 1961-3	3.5	15
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