Paola Cinque

List of Publications by Citations

Source: https://exaly.com/author-pdf/8353348/paola-cinque-publications-by-citations.pdf

Version: 2024-04-23

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.

 152
 7,668
 50
 84

 papers
 citations
 h-index
 g-index

 164
 8,683
 6.4
 5.29

 ext. papers
 ext. citations
 avg, IF
 L-index

#	Paper	IF	Citations
152	Dysregulated Epstein-Barr virus infection in the multiple sclerosis brain. <i>Journal of Experimental Medicine</i> , 2007 , 204, 2899-912	16.6	527
151	Epstein-Barr virus DNA in cerebrospinal fluid from patients with AIDS-related primary lymphoma of the central nervous system. <i>Lancet, The</i> , 1993 , 342, 398-401	40	277
150	Changing incidence of central nervous system diseases in the EuroSIDA cohort. <i>Annals of Neurology</i> , 2004 , 55, 320-8	9.4	231
149	Elevated cerebrospinal fluid levels of monocyte chemotactic protein-1 correlate with HIV-1 encephalitis and local viral replication. <i>Aids</i> , 1998 , 12, 1327-32	3.5	201
148	Cerebrospinal fluid HIV escape associated with progressive neurologic dysfunction in patients on antiretroviral therapy with well controlled plasma viral load. <i>Aids</i> , 2012 , 26, 1765-74	3.5	169
147	Progressive multifocal leukoencephalopathy and other forms of JC virus disease. <i>Nature Reviews Neurology</i> , 2010 , 6, 667-79	15	163
146	Progressive multifocal leukoencephalopathy in HIV-1 infection. <i>Lancet Infectious Diseases, The</i> , 2009 , 9, 625-36	25.5	162
145	Cerebrospinal fluid neopterin: an informative biomarker of central nervous system immune activation in HIV-1 infection. <i>AIDS Research and Therapy</i> , 2010 , 7, 15	3	152
144	CXCL13 plus interleukin 10 is highly specific for the diagnosis of CNS lymphoma. <i>Blood</i> , 2013 , 121, 4740	D -8 .2	144
143	Assessment, diagnosis, and treatment of HIV-associated neurocognitive disorder: a consensus report of the mind exchange program. <i>Clinical Infectious Diseases</i> , 2013 , 56, 1004-17	11.6	142
142	Polymerase chain reaction on cerebrospinal fluid for diagnosis of virus-associated opportunistic diseases of the central nervous system in HIV-infected patients. <i>Aids</i> , 1996 , 10, 951-8	3.5	140
141	Analysis of the systemic and intrathecal humoral immune response in progressive multifocal leukoencephalopathy. <i>Journal of Infectious Diseases</i> , 1997 , 176, 250-4	7	133
140	Clinical epidemiology and survival of progressive multifocal leukoencephalopathy in the era of highly active antiretroviral therapy: data from the Italian Registry Investigative Neuro AIDS (IRINA). <i>Journal of NeuroVirology</i> , 2003 , 9 Suppl 1, 47-53	3.9	130
139	Prognostic significance of JC virus DNA levels in cerebrospinal fluid of patients with HIV-associated progressive multifocal leukoencephalopathy. <i>Clinical Infectious Diseases</i> , 2005 , 40, 738-44	11.6	121
138	Cerebrospinal fluid and neuroimaging biomarker abnormalities suggest early neurological injury in a subset of individuals during primary HIV infection. <i>Journal of Infectious Diseases</i> , 2013 , 207, 1703-12	7	120
137	Cidofovir in addition to antiretroviral treatment is not effective for AIDS-associated progressive multifocal leukoencephalopathy: a multicohort analysis. <i>Aids</i> , 2008 , 22, 1759-67	3.5	115
136	Progressive multifocal leukoencephalopathy (PML) development is associated with mutations in JC virus capsid protein VP1 that change its receptor specificity. <i>Journal of Infectious Diseases</i> , 2011 , 204, 103-14	7	113

135	Cytomegalovirus infection of the central nervous system in patients with AIDS: diagnosis by DNA amplification from cerebrospinal fluid. <i>Journal of Infectious Diseases</i> , 1992 , 166, 1408-11	7	113
134	Prevalence, associated factors, and prognostic determinants of AIDS-related toxoplasmic encephalitis in the era of advanced highly active antiretroviral therapy. <i>Clinical Infectious Diseases</i> , 2004 , 39, 1681-91	11.6	111
133	Highly active antiretroviral therapy and progressive multifocal leukoencephalopathy: effects on cerebrospinal fluid markers of JC virus replication and immune response. <i>Clinical Infectious Diseases</i> , 2000 , 30, 95-9	11.6	111
132	Secondary infections in patients hospitalized with COVID-19: incidence and predictive factors. <i>Clinical Microbiology and Infection</i> , 2021 , 27, 451-457	9.5	110
131	The evolving face of human immunodeficiency virus-related progressive multifocal leukoencephalopathy: defining a consensus terminology. <i>Journal of NeuroVirology</i> , 2003 , 9 Suppl 1, 88-9	9 3 .9	109
130	A study of mefloquine treatment for progressive multifocal leukoencephalopathy: results and exploration of predictors of PML outcomes. <i>Journal of NeuroVirology</i> , 2013 , 19, 351-8	3.9	108
129	Central nervous system immune activation characterizes primary human immunodeficiency virus 1 infection even in participants with minimal cerebrospinal fluid viral burden. <i>Journal of Infectious Diseases</i> , 2011 , 204, 753-60	7	108
128	Amyloid and tau cerebrospinal fluid biomarkers in HIV infection. <i>BMC Neurology</i> , 2009 , 9, 63	3.1	105
127	Discontinuation of maintenance therapy for cryptococcal meningitis in patients with AIDS treated with highly active antiretroviral therapy: an international observational study. <i>Clinical Infectious Diseases</i> , 2004 , 38, 565-71	11.6	102
126	Real-time PCR assay for clinical management of human immunodeficiency virus-infected patients with visceral leishmaniasis. <i>Journal of Clinical Microbiology</i> , 2003 , 41, 5080-4	9.7	102
125	The effect of highly active antiretroviral therapy-induced immune reconstitution on development and outcome of progressive multifocal leukoencephalopathy: study of 43 cases with review of the literature. <i>Journal of NeuroVirology</i> , 2003 , 9 Suppl 1, 73-80	3.9	100
124	The good and evil of HAART in HIV-related progressive multifocal leukoencephalopathy. <i>Journal of NeuroVirology</i> , 2001 , 7, 358-63	3.9	99
123	Elevated cerebrospinal fluid neurofilament light protein concentrations predict the development of AIDS dementia complex. <i>Journal of Infectious Diseases</i> , 2007 , 195, 1774-8	7	91
122	Cerebrospinal fluid HIV-1 RNA levels: correlation with HIV encephalitis. <i>Aids</i> , 1998 , 12, 389-94	3.5	90
121	CSF neurofilament protein (NFL) a marker of active HIV-related neurodegeneration. <i>Journal of Neurology</i> , 2007 , 254, 1026-32	5.5	89
120	Sequencing and analysis of JC virus DNA from natalizumab-treated PML patients. <i>Journal of Infectious Diseases</i> , 2011 , 204, 237-44	7	88
119	JCV-DNA and BKV-DNA in the CNS tissue and CSF of AIDS patients and normal subjects. Study of 41 cases and review of the literature. <i>Journal of Acquired Immune Deficiency Syndromes</i> , 1996 , 12, 139-46		81
118	Guidelines for the diagnosis and management of neurological complications of HIV infection. <i>European Journal of Neurology</i> , 2004 , 11, 297-304	6	74

117	Cerebrospinal fluid interferon-gamma-inducible protein 10 (IP-10, CXCL10) in HIV-1 infection. Journal of Neuroimmunology, 2005 , 168, 154-63	3.5	73
116	Cerebrospinal fluid Alzheimer@biomarker profiles in CNS infections. <i>Journal of Neurology</i> , 2013 , 260, 620-6	5.5	67
115	Cerebrospinal Fluid HIV Escape from Antiretroviral Therapy. Current HIV/AIDS Reports, 2015, 12, 280-8	5.9	65
114	Highlights of the 2017 European AIDS Clinical Society (EACS) Guidelines for the treatment of adult HIV-positive persons version 9.0. <i>HIV Medicine</i> , 2018 , 19, 309-315	2.7	62
113	Varicella-zoster virus (VZV) DNA in cerebrospinal fluid of patients infected with human immunodeficiency virus: VZV disease of the central nervous system or subclinical reactivation of VZV infection?. <i>Clinical Infectious Diseases</i> , 1997 , 25, 634-9	11.6	61
112	Herpes simplex virus infections of the central nervous system in human immunodeficiency virus-infected patients: clinical management by polymerase chain reaction assay of cerebrospinal fluid. <i>Clinical Infectious Diseases</i> , 1998 , 27, 303-9	11.6	58
111	Specific diagnostic methods for herpesvirus infections of the central nervous system: a consensus review by the European Union Concerted Action on Virus Meningitis and Encephalitis. <i>Clinical and Diagnostic Virology</i> , 1997 , 8, 83-104		57
110	Epstein-Barr virus DNA load in cerebrospinal fluid and plasma of patients with AIDS-related lymphoma. <i>Journal of NeuroVirology</i> , 2002 , 8, 432-8	3.9	57
109	Cytomegalovirus infections of the nervous system. <i>Intervirology</i> , 1997 , 40, 85-97	2.5	56
108	Treating progressive multifocal leukoencephalopathy with interleukin 7 and vaccination with JC virus capsid protein VP1. <i>Clinical Infectious Diseases</i> , 2014 , 59, 1588-92	11.6	52
107	MCP-1 and CCR2 in HIV infection: regulation of agonist and receptor expression. <i>Journal of Leukocyte Biology</i> , 1997 , 62, 30-3	6.5	51
106	Analysis of the transcriptional control region in progressive multifocal leukoencephalopathy. <i>Journal of NeuroVirology</i> , 2000 , 6, 398-409	3.9	51
105	Progressive multifocal leukoencephalopathy, HIV, and highly active antiretroviral therapy. <i>New England Journal of Medicine</i> , 1998 , 339, 848-9	59.2	50
104	Diagnosis and clinical management of neurological disorders caused by cytomegalovirus in AIDS patients. European Union Concerted Action on Virus Meningitis and Encephalitis. <i>Journal of NeuroVirology</i> , 1998 , 4, 120-32	3.9	48
103	Molecular analysis of cerebrospinal fluid in viral diseases of the central nervous system. <i>Journal of Clinical Virology</i> , 2003 , 26, 1-28	14.5	47
102	JC polyomavirus mutants escape antibody-mediated neutralization. <i>Science Translational Medicine</i> , 2015 , 7, 306ra151	17.5	46
101	Ganciclovir is associated with low or undetectable Epstein-Barr virus DNA load in cerebrospinal fluid of patients with HIV-related primary central nervous system lymphoma. <i>Clinical Infectious Diseases</i> , 2006 , 42, e21-5	11.6	46
100	Polymerase chain reaction for detection of JC virus DNA in cerebrospinal fluid: a quality control study. European Union Concerted Action on Viral Meningitis and Encephalitis. <i>Journal of Virological Methods</i> , 1997 , 69, 231-7	2.6	42

(2017-2003)

99	An international external quality assessment of nucleic acid amplification of herpes simplex virus. Journal of Clinical Virology, 2003 , 28, 175-85	14.5	42
98	Defining and evaluating HIV-related neurodegenerative disease and its treatment targets: a combinatorial approach to use of cerebrospinal fluid molecular biomarkers. <i>Journal of NeuroImmune Pharmacology</i> , 2007 , 2, 112-9	6.9	41
97	Elevated levels of soluble Fas and Fas ligand in cerebrospinal fluid of patients with AIDS dementia complex. <i>Journal of Neuroimmunology</i> , 2001 , 114, 197-206	3.5	40
96	Ganciclovir therapy for cytomegalovirus (CMV) infection of the central nervous system in AIDS patients: monitoring by CMV DNA detection in cerebrospinal fluid. <i>Journal of Infectious Diseases</i> , 1995 , 171, 1603-6	7	39
95	Candidemia in Coronavirus Disease 2019 (COVID-19) Patients: Incidence and Characteristics in a Prospective Cohort Compared With Historical Non-COVID-19 Controls. <i>Clinical Infectious Diseases</i> , 2021 , 73, e2838-e2839	11.6	37
94	Effect of genotypic resistance on the virological response to highly active antiretroviral therapy in cerebrospinal fluid. <i>AIDS Research and Human Retroviruses</i> , 2001 , 17, 377-83	1.6	37
93	The role of stage-specific oligonucleotide primers in providing effective laboratory support for the molecular diagnosis of reactivated Toxoplasma gondii encephalitis in patients with AIDS. <i>Journal of Medical Microbiology</i> , 2002 , 51, 879-890	3.2	37
92	Use of polymerase chain reaction assays of aqueous humor in the differential diagnosis of retinitis in patients infected with human immunodeficiency virus. <i>Clinical Infectious Diseases</i> , 1997 , 24, 1100-6	11.6	35
91	The urokinase receptor is overexpressed in the AIDS dementia complex and other neurological manifestations. <i>Annals of Neurology</i> , 2004 , 55, 687-94	9.4	35
90	Cerebrospinal Fluid HIV-1 Infection Usually Responds Well to Antiretroviral Treatment. <i>Antiviral Therapy</i> , 2005 , 10, 701-707	1.6	35
89	Remission of AIDS-associated progressive multifocal leukoencephalopathy after cidofovir therapy. Journal of Neurology, 1999 , 246, 723-5	5.5	33
88	Nested PCR for detection of BK virus and JC virus DNA. Clinical and Diagnostic Virology, 1994 , 2, 211-20		32
87	Smell and taste disorders in COVID-19: From pathogenesis to clinical features and outcomes. <i>Neuroscience Letters</i> , 2021 , 748, 135694	3.3	32
86	Highly active antiretroviral therapy reduces the age-associated risk of dementia in a cohort of older HIV-1-infected patients. <i>AIDS Research and Human Retroviruses</i> , 2006 , 22, 386-92	1.6	30
85	Brainstem encephalitis resulting from Epstein-Barr virus mimicking an infiltrating tumor in a child. <i>Pediatric Neurology</i> , 2000 , 22, 130-2	2.9	29
84	Cerebrospinal fluid HIV-1 infection usually responds well to antiretroviral treatment. <i>Antiviral Therapy</i> , 2005 , 10, 701-7	1.6	29
83	Expression of the urokinase plasminogen activator and its receptor in HIV-1-associated central nervous system disease. <i>Journal of Neuroimmunology</i> , 2004 , 157, 133-9	3.5	28
82	A pilot study of brisk walking in sedentary combination antiretroviral treatement (cART)- treated patients: benefit on soluble and cell inflammatory markers. <i>BMC Infectious Diseases</i> , 2017 , 17, 61	4	27

81	Reversal of CSF positivity for JC virus genome by cidofovir in a patient with systemic lupus erythematosus and progressive multifocal leukoencephalopathy. <i>Neurological Sciences</i> , 2001 , 22, 17-20	3.5	26
80	Full-length soluble urokinase plasminogen activator receptor down-modulates nephrin expression in podocytes. <i>Scientific Reports</i> , 2015 , 5, 13647	4.9	25
79	Effectiveness of dolutegravir-based regimens as either first-line or switch antiretroviral therapy: data from the Icona cohort. <i>Journal of the International AIDS Society</i> , 2019 , 22, e25227	5.4	24
78	Ten-year survival among HIV-1-infected subjects with AIDS or non-AIDS-defining malignancies. <i>International Journal of Cancer</i> , 2012 , 130, 2990-6	7.5	24
77	Quality assessment of human mitochondrial DNA quantification: MITONAUTS, an international multicentre survey. <i>Mitochondrion</i> , 2011 , 11, 520-7	4.9	24
76	Age-dependent neurologic manifestations of HIV infection in childhood. <i>Neurological Sciences</i> , 2000 , 21, 135-42	3.5	24
75	Comparison of two dose regimens of zidovudine in an open, randomized, multicentre study for severe HIV-related thrombocytopenia. <i>Aids</i> , 1993 , 7, 209-12	3.5	24
74	Vaccinations in patients with multiple sclerosis: A Delphi consensus statement. <i>Multiple Sclerosis Journal</i> , 2021 , 27, 347-359	5	24
73	Hepatitis C virus populations in the plasma, peripheral blood mononuclear cells and cerebrospinal fluid of HIV/hepatitis C virus-co-infected patients. <i>Aids</i> , 2005 , 19 Suppl 3, S151-65	3.5	23
72	Serum neurofilaments increase at progressive multifocal leukoencephalopathy onset in natalizumab-treated multiple sclerosis patients. <i>Annals of Neurology</i> , 2019 , 85, 606-610	9.4	23
71	Italian guidelines for the use of antiretroviral agents and the diagnostic-clinical management of HIV-1 infected persons. Update 2011. <i>New Microbiologica</i> , 2012 , 35, 113-59	1.1	23
70	Investigation on the role of cell transcriptional factor Sp1 and HIV-1 TAT protein in PML onset or development. <i>Journal of Cellular Physiology</i> , 2005 , 204, 913-8	7	22
69	Progressive multifocal leukoencephalopathy in a child with hyperimmunoglobulin E recurrent infection syndrome and review of the literature. <i>Neuropediatrics</i> , 2001 , 32, 250-5	1.6	22
68	Cerebrospinal fluid markers in central nervous system HIV infection and AIDS dementia complex. <i>Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn</i> , 2007 , 85, 261-300	3	21
67	Comparison of three nucleic acid amplification assays of cerebrospinal fluid for diagnosis of cytomegalovirus encephalitis. <i>Journal of Clinical Microbiology</i> , 2001 , 39, 1148-51	9.7	20
66	Long-term virological effect of highly active antiretroviral therapy on cerebrospinal fluid and relationship with genotypic resistance. <i>Journal of NeuroVirology</i> , 2004 , 10 Suppl 1, 52-7	3.9	18
65	Broad screening for human herpesviridae DNA in multiple sclerosis cerebrospinal fluid and serum. <i>Acta Neurologica Belgica</i> , 2009 , 109, 277-82	1.5	18
64	The Role of Physical Activity for the Management of Sarcopenia in People Living with HIV. International Journal of Environmental Research and Public Health, 2020, 17,	4.6	17

63	Long-term remission of HIV-associated primary CNS lymphoma achieved with highly active antiretroviral therapy alone. <i>Journal of Clinical Oncology</i> , 2012 , 30, e119-21	2.2	17
62	Analysis of JC virus genotype distribution and transcriptional control region rearrangements in human immunodeficiency virus-positive progressive multifocal leukoencephalopathy patients with and without highly active antiretroviral treatment. <i>Journal of NeuroVirology</i> , 2003 , 9 Suppl 1, 42-6	3.9	16
61	Coinfection of the central nervous system by cytomegalovirus and herpes simplex virus type 1 or 2 in AIDS patients: autopsy study on 82 cases by immunohistochemistry and polymerase chain reaction. <i>Acta Neuropathologica</i> , 1996 , 92, 404-8	14.3	16
60	A Mobile Application for Exercise Intervention in People Living with HIV. <i>Medicine and Science in Sports and Exercise</i> , 2020 , 52, 425-433	1.2	16
59	The risk of infection in patients with multiple sclerosis treated with disease-modifying therapies: A Delphi consensus statement. <i>Multiple Sclerosis Journal</i> , 2021 , 27, 331-346	5	16
58	Analytical treatment interruption in chronic HIV-1 infection: time and magnitude of viral rebound in adults with 10 years of undetectable viral load and low HIV-DNA (APACHE study). <i>Journal of Antimicrobial Chemotherapy</i> , 2019 , 74, 2039-2046	5.1	15
57	Longitudinal analysis of HIV-1 coreceptor tropism by single and triplicate HIV-1 RNA and DNA sequencing in patients undergoing successful first-line antiretroviral therapy. <i>Journal of Antimicrobial Chemotherapy</i> , 2014 , 69, 735-41	5.1	15
56	Progressive multifocal leukoencephalopathy in an adult patient with ICF syndrome. <i>Journal of the Neurological Sciences</i> , 2004 , 217, 107-10	3.2	12
55	Soluble CD23 in cerebrospinal fluid: a marker of AIDS-related non-Hodgkin@lymphoma in the brain. <i>Aids</i> , 2001 , 15, 1109-13	3.5	12
54	Spatial working memory in asymptomatic HIV-infected subjects. <i>Journal of Neuropsychiatry and Clinical Neurosciences</i> , 1999 , 11, 387-91	2.7	12
53	The Effect of Highly Active Antiretroviral Therapy-Induced Immune Reconstitution on Development and Outcome of Progressive Multifocal Leukoencephalopathy: Study of 43 Cases with Review of the Literature. <i>Journal of NeuroVirology</i> , 2003 , 9, 73-80	3.9	12
52	Cerebrospinal fluid HIV-1 escape according to different thresholds and underlying comorbidities: is it time to assess the definitions?. <i>Aids</i> , 2019 , 33, 759-762	3.5	12
51	Retrospective study on the outcome of two-drug regimens based on dolutegravir plus one reverse transcriptase inhibitor in virologically-suppressed HIV-infected patients. <i>International Journal of Antimicrobial Agents</i> , 2020 , 55, 105893	14.3	11
50	Disseminated Rhodococcus equi infection in HIV infection despite highly active antiretroviral therapy. <i>BMC Infectious Diseases</i> , 2011 , 11, 343	4	11
49	Long-term treatment with zidovudine in patients with human immunodeficiency virus (HIV)-associated thrombocytopenia: modes of response and correlation with markers of HIV replication. <i>European Journal of Haematology</i> , 1993 , 50, 17-21	3.8	11
48	Evolution of major non-HIV-related comorbidities in HIV-infected patients in the Italian Cohort of Individuals, NaIIe for Antiretrovirals (ICONA) Foundation Study cohort in the period 2004-2014. <i>HIV Medicine</i> , 2019 , 20, 99-109	2.7	11
47	Efficacy and safety in clinical practice of a rilpivirine, tenofovir and emtricitabine single-tablet regimen in virologically suppressed HIV-positive patients on stable antiretroviral therapy. <i>Journal of the International AIDS Society</i> , 2015 , 18, 20037	5.4	10
46	Central nervous system HIV infection in "less-drug regimen" antiretroviral therapy simplification strategies. <i>Seminars in Neurology</i> , 2014 , 34, 78-88	3.2	10

45	Active intrathecal herpes simplex virus type 1 (HSV-1) and human herpesvirus-6 (HHV-6) infection at onset of multiple sclerosis. <i>Journal of NeuroVirology</i> , 2012 , 18, 437-40	3.9	10
44	First-line antiretroviral therapy with efavirenz plus tenofovir disiproxil fumarate/emtricitabine or rilpivirine plus tenofovir disiproxil fumarate/emtricitabine: a durability comparison. <i>HIV Medicine</i> , 2018 , 19, 475	2.7	10
43	Pharmacokinetics of zidovudine in HIV-positive patients with liver disease. <i>Journal of Clinical Pharmacology</i> , 1994 , 34, 782-6	2.9	9
42	Clinical Epidemiology and Survival of Progressive Multifocal Leukoencephalopathy in the Era of Highly Active Antiretroviral Therapy: Data from the Italian Registry Investigative Neuro AIDS (IRINA). <i>Journal of NeuroVirology</i> , 2003 , 9, 47-53	3.9	9
41	No support for premature central nervous system aging in HIV-1 when measured by cerebrospinal fluid phosphorylated tau (p-tau). <i>Virulence</i> , 2017 , 8, 599-604	4.7	8
40	Positive predictive value of Epstein-Barr virus DNA detection in HIV-related primary central nervous system lymphoma. <i>Clinical Infectious Diseases</i> , 2004 , 39, 1396-7; author reply 1397-8	11.6	8
39	Detection of DNA of lymphotropic herpesviruses in plasma of human immunodeficiency virus-infected patients: frequency and clinical significance. <i>Vaccine Journal</i> , 2002 , 9, 1222-8		8
38	The Evolving Face of Human Immunodeficiency Virus-Related Progressive Multifocal Leukoencephalopathy: Defining a Consensus Terminology. <i>Journal of NeuroVirology</i> , 2003 , 9, 88-92	3.9	8
37	Symptomatic cerebrospinal fluid escape. <i>Aids</i> , 2019 , 33 Suppl 2, S159-S169	3.5	8
36	Diagnostic and Prognostic Value of JC Virus DNA in Plasma in Progressive Multifocal Leukoencephalopathy. <i>Clinical Infectious Diseases</i> , 2018 , 67, 65-72	11.6	7
35	Expression of the urokinase plasminogen activator receptor (uPAR) and its ligand (uPA) in brain tissues of human immunodeficiency virus patients with opportunistic cerebral diseases. <i>Journal of NeuroVirology</i> , 2009 , 15, 99-107	3.9	7
34	Zidovudine and frequency of HIV-induced diffuse leukoencephalopathy. <i>Lancet, The</i> , 1991 , 337, 1488	40	7
33	Distal Sensory Peripheral Neuropathy in Human Immunodeficiency Virus Type 1-Positive Individuals Before and After Antiretroviral Therapy Initiation in Diverse Resource-Limited Settings. <i>Clinical Infectious Diseases</i> , 2020 , 71, 158-165	11.6	7
32	Nested PCR for detection of BK virus and JC virus DNA. Clinical and Diagnostic Virology, 1994, 2, 127-36		6
31	Cerebrospinal fluid analysis for HIV replication and biomarkers of immune activation and neurodegeneration in long-term atazanavir/ritonavir monotherapy treated patients. <i>Medicine</i> (United States), 2016, 95, e4144	1.8	5
30	Atazanavir/ritonavir monotherapy: 96 week efficacy, safety and bone mineral density from the MODAt randomized trial. <i>Journal of Antimicrobial Chemotherapy</i> , 2016 , 71, 1637-42	5.1	5
29	Epstein-Barr virus DNA in the cerebrospinal fluid of an HIV patient with primary cerebral lymphoma. <i>European Journal of Pediatrics</i> , 1998 , 157, 291-3	4.1	5
28	Lack of immune recovery in HIV/Leishmania co-infection treated with human recombinant IL-2. <i>Aids</i> , 2007 , 21, 1223-5	3.5	5

(2010-2002)

27	Molecular studies of cerebrospinal fluid in human immunodeficiency virus type 1-associated opportunistic central nervous system diseasesan update. <i>Journal of NeuroVirology</i> , 2002 , 8 Suppl 2, 122-8	3.9	5
26	Virological Response in Cerebrospinal Fluid to Antiretroviral Therapy in a Large Italian Cohort of HIV-Infected Patients with Neurological Disorders. <i>AIDS Research and Treatment</i> , 2012 , 2012, 708456	2.3	4
25	Failure to detect JC virus DNA in cerebrospinal fluid of multiple sclerosis patients. <i>Multiple Sclerosis Journal</i> , 2006 , 12, 674-5	5	4
24	Proportion and factors associated with recent HIV infection in a cohort of patients seen for care in Italy over 1996-2014: Data from the ICONA Foundation Study cohort. <i>PLoS ONE</i> , 2017 , 12, e0189045	3.7	4
23	Serum polymerase chain reaction for cytomegalovirus DNA for monitoring ganciclovir treatment in AIDS patients. <i>Scandinavian Journal of Infectious Diseases</i> , 1996 , 28, 347-51		3
22	Diagnosis of virus-associated opportunistic diseases of the central nervous system in patients with HIV infection by polymerase chain reaction on cerebrospinal fluid. <i>Annals of the New York Academy of Sciences</i> , 1994 , 724, 170-2	6.5	3
21	Cerebrospinal Fluid viral load across the spectrum of untreated HIV-1 infection: a cross-sectional multi-center study. <i>Clinical Infectious Diseases</i> , 2021 ,	11.6	2
20	Neurological complications of HIV infection and AIDS: current and future perspectives. <i>Journal of NeuroVirology</i> , 2005 , 11 Suppl 3, 1-5	3.9	2
19	The symptomatology of cerebrospinal fluid HIV RNA escape: a large case-series. <i>Aids</i> , 2021 , 35, 2341-23	456 5	2
18	Post-Kala-Azar dermal leishmaniasis in an HIV-1-infected woman: recovery after amphotericin B following failure of oral miltefosine. <i>American Journal of Tropical Medicine and Hygiene</i> , 2008 , 79, 715-8	3.2	2
17	Susac@syndrome as HIV-associated immune reconstitution inflammatory syndrome. <i>AIDS Research and Therapy</i> , 2013 , 10, 22	3	1
16	Association Between BKPyV Serotype I Antibody Level and Natalizumab-Associated Progressive Multifocal Leukoencephalopathy. <i>Viral Immunology</i> , 2017 , 30, 622-626	1.7	1
15	Management Strategies for Herpesvirus Infections of the CNS. CNS Drugs, 2000, 14, 95-113	6.7	1
14	The application of the polymerase chain reaction of cerebrospinal fluid in the clinical management of AIDS-related CNS disorders. <i>AIDS Patient Care and STDs</i> , 1998 , 12, 287-94	5.8	1
13	Outcome of progressive multifocal leukoencephalopathy treated by Interleukin-7 <i>Annals of Neurology</i> , 2022 ,	9.4	1
12	CSF Analysis in the Diagnosis of Viral Encephalitis and Meningitis 2003,		1
11	Diagnostic and prognostic significance of beta 2-microglobulin during HIV infection. <i>Research in Clinic and Laboratory</i> , 1990 , 20, 105-11		1
10	Diagnosis of Polyomavirus Infection, Replication, and Disease. <i>Infectious Disease and Therapy</i> , 2010 , 401	-424	1

9	Relapse of Symptomatic Cerebrospinal Fluid HIV Escape. Current HIV/AIDS Reports, 2020, 17, 522-528	5.9	1
8	Anti-HIV antibodies are representative of the latent reservoir but do not correlate with viral control in people with long-lasting virological suppression undergoing analytical treatment interruption (APACHE study). <i>Journal of Antimicrobial Chemotherapy</i> , 2021 , 76, 1646-1648	5.1	1
7	Benefits of a 12Dweek physical activity programme on muscle and bone health in people living with HIV. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2021 ,	10.3	1
6	Leishmania infection can hamper immune recovery in virologically suppressed HIV-infected patients. <i>New Microbiologica</i> , 2008 , 31, 435-8	1.1	1
5	Acquisition of human immunodeficiency virus infection in a patient with multiple sclerosis: could these conditions positively influence each other@course?. <i>Journal of NeuroVirology</i> , 2020 , 26, 957-960	3.9	0
4	HIV-DNA undetectability during chronic HIV infection: frequency and predictive factors. <i>Journal of Antimicrobial Chemotherapy</i> , 2020 , 75, 2994-2997	5.1	
3	Long-term virological effect of highly active antiretroviral therapy on cerebrospinal fluid and relationship with genotypic resistance. <i>Journal of NeuroVirology</i> , 2004 , 10, 52-57	3.9	
2	Long-term virological effect of highly active antiretroviral therapy on cerebrospinal fluid and relationship with genotypic resistance. <i>Journal of NeuroVirology</i> , 2004 , 10, 52-57	3.9	