

CITATION REPORT

List of articles citing

Cerebral white matter integrity during primary HIV infection

DOI: 10.1097/qad.0000000000000560
Aids, 2015, 29, 433-42.

Source: <https://exaly.com/paper-pdf/62345302/citation-report.pdf>

Version: 2024-04-28

This report has been generated based on the citations recorded by exaly.com for the above article. 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.

#	Paper	IF	Citations
57	White matter deficits assessed by diffusion tensor imaging and cognitive dysfunction in psychostimulant users with comorbid human immunodeficiency virus infection. <i>BMC Research Notes</i> , 2015 , 8, 515	2.3	24
56	Novel Neuroimaging Methods to Understand How HIV Affects the Brain. <i>Current HIV/AIDS Reports</i> , 2015 , 12, 289-98	5.9	22
55	Pharmacokinetic, Pharmacogenetic, and Other Factors Influencing CNS Penetration of Antiretrovirals. <i>AIDS Research and Treatment</i> , 2016 , 2016, 2587094	2.3	17
54	White matter structure alterations in HIV-1-infected men with sustained suppression of viraemia on treatment. <i>Aids</i> , 2016 , 30, 311-22	3.5	34
53	Putamen volume and its clinical and neurological correlates in primary HIV infection. <i>Aids</i> , 2016 , 30, 1789-94	3.4	25
52	The impact of human immune deficiency virus and hepatitis C coinfection on white matter microstructural integrity. <i>Journal of NeuroVirology</i> , 2016 , 22, 389-99	3.9	16
51	Plasma microRNA profiling predicts HIV-associated neurocognitive disorder. <i>Aids</i> , 2016 , 30, 2021-31	3.5	33
50	Cognitive Impairment and Persistent CNS Injury in Treated HIV. <i>Current HIV/AIDS Reports</i> , 2016 , 13, 209-17	3.7	24
49	Neurotoxicity in the Post-HAART Era: Caution for the Antiretroviral Therapeutics. <i>Neurotoxicity Research</i> , 2016 , 30, 677-697	4.3	58
48	Perinatal HIV in the brain: Mission incomplete despite combination antiretroviral therapy. <i>Neurology</i> , 2016 , 86, 13-4	6.5	2
47	White matter hyperintensities correlate to cognition and fiber tract integrity in older adults with HIV. <i>Journal of NeuroVirology</i> , 2017 , 23, 422-429	3.9	36
46	Cocaine dependence does not contribute substantially to white matter abnormalities in HIV infection. <i>Journal of NeuroVirology</i> , 2017 , 23, 441-450	3.9	8
45	Identifying the white matter impairments among ART-naïve HIV patients: a multivariate pattern analysis of DTI data. <i>European Radiology</i> , 2017 , 27, 4153-4162	8	27
44	HIV, Tat and dopamine transmission. <i>Neurobiology of Disease</i> , 2017 , 105, 51-73	7.5	40
43	Reliability of White Matter Microstructural Changes in HIV Infection: Meta-Analysis and Confirmation. <i>American Journal of Neuroradiology</i> , 2017 , 38, 1510-1519	4.4	23
42	Blood-Brain Barrier Disruption Is Initiated During Primary HIV Infection and Not Rapidly Altered by Antiretroviral Therapy. <i>Journal of Infectious Diseases</i> , 2017 , 215, 1132-1140	7	34
41	Diffusion Basis Spectral Imaging Detects Ongoing Brain Inflammation in Virologically Well-Controlled HIV+ Patients. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2017 , 76, 423-430	3.1	13

40	Regionally Specific Brain Volumetric and Cortical Thickness Changes in HIV-Infected Patients in the HAART Era. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2017 , 74, 563-570	3.1	51
39	An Overview of Human Immunodeficiency Virus Type 1-Associated Common Neurological Complications: Does Aging Pose a Challenge?. <i>Journal of Alzheimer's Disease</i> , 2017 , 60, S169-S193	4.3	9
38	Diffusion Kurtosis Imaging Shows Similar Cerebral Axonal Damage in Patients with HIV Infection and Multiple Sclerosis. <i>Journal of Neuroimaging</i> , 2018 , 28, 320-327	2.8	7
37	Cocaine and HIV are independently associated with neural activation in response to gain and loss valuation during economic risky choice. <i>Addiction Biology</i> , 2018 , 23, 796-809	4.6	13
36	Independent and Combined Effects of Chronic HIV-Infection and Tobacco Smoking on Brain Microstructure. <i>Journal of NeuroImmune Pharmacology</i> , 2018 , 13, 509-522	6.9	12
35	HIV-associated neurocognitive disorder. <i>Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn</i> , 2018 , 152, 75-97	3	34
34	Imaging studies of the HIV-infected brain. <i>Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn</i> , 2018 , 152, 229-264	3	26
33	The Aging Brain With HIV Infection: Effects of Alcoholism or Hepatitis C Comorbidity. <i>Frontiers in Aging Neuroscience</i> , 2018 , 10, 56	5.3	17
32	Axonal chronic injury in treatment-naïve HIV+ adults with asymptomatic neurocognitive impairment and its relationship with clinical variables and cognitive status. <i>BMC Neurology</i> , 2018 , 18, 66	3.1	11
31	Structural and functional brain imaging in acute HIV. <i>NeuroImage: Clinical</i> , 2018 , 20, 327-335	5.3	14
30	Increased posterior cingulate cortex efficiency may predict cognitive impairment in asymptomatic HIV patients. <i>Neuroradiology Journal</i> , 2018 , 31, 372-378	2	6
29	Cerebral Multishell Diffusion Imaging Parameters are Associated with Blood Biomarkers of Disease Severity in HIV Infection. <i>Journal of Neuroimaging</i> , 2019 , 29, 771-778	2.8	5
28	Blood-brain barrier pericytes as a target for HIV-1 infection. <i>Brain</i> , 2019 , 142, 502-511	11.2	40
27	Neurocognitive Phenotyping of HIV in the Era of Antiretroviral Therapy. <i>Current HIV/AIDS Reports</i> , 2019 , 16, 230-235	5.9	16
26	HIV infection and latency induce a unique metabolic signature in human macrophages. <i>Scientific Reports</i> , 2019 , 9, 3941	4.9	40
25	Brain PET Imaging: Value for Understanding the Pathophysiology of HIV-associated Neurocognitive Disorder (HAND). <i>Current HIV/AIDS Reports</i> , 2019 , 16, 66-75	5.9	7
24	Potential for early antiretroviral therapy to reduce central nervous system HIV-1 persistence. <i>Aids</i> , 2019 , 33 Suppl 2, S135-S144	3.5	7
23	Circulating levels of ATP is a biomarker of HIV cognitive impairment. <i>EBioMedicine</i> , 2020 , 51, 102503	8.8	18

22	βSynuclein Induces Progressive Changes in Brain Microstructure and Sensory-Evoked Brain Function That Precedes Locomotor Decline. <i>Journal of Neuroscience</i> , 2020 , 40, 6649-6659	6.6	6
21	Effect of human immunodeficiency virus on the brain: A review. <i>Anatomical Record</i> , 2021 , 304, 1389-1399.	11.1	0
20	Methamphetamine and Cannabis: A Tale of Two Drugs and their Effects on HIV, Brain, and Behavior. <i>Journal of NeuroImmune Pharmacology</i> , 2020 , 15, 743-764	6.9	7
19	New Potential Axes of HIV Neuropathogenesis with Relevance to Biomarkers and Treatment. <i>Current Topics in Behavioral Neurosciences</i> , 2021 , 50, 3-39	3.4	2
18	Beneficial Effects of Cannabis on Blood-Brain Barrier Function in Human Immunodeficiency Virus. <i>Clinical Infectious Diseases</i> , 2021 , 73, 124-129	11.6	7
17	Cerebral Vascular Toxicity of Antiretroviral Therapy. <i>Journal of NeuroImmune Pharmacology</i> , 2021 , 16, 74-89	6.9	21
16	Human immunodeficiency virus-1/simian immunodeficiency virus infection induces opening of pannexin-1 channels resulting in neuronal synaptic compromise: A novel therapeutic opportunity to prevent NeuroHIV. <i>Journal of Neurochemistry</i> , 2021 , 158, 500-521	6	3
15	MicroRNAs upregulated during HIV infection target peroxisome biogenesis factors: Implications for virus biology, disease mechanisms and neuropathology. <i>PLoS Pathogens</i> , 2017 , 13, e1006360	7.6	48
14	Deep Phenotyping of HIV Neurocognitive Complications Among Individuals Residing in High-Income Countries. <i>Current Topics in Behavioral Neurosciences</i> , 2021 , 50, 245-269	3.4	
13	CROI 2016: Neurologic Complications of HIV Infection. <i>Topics in Antiviral Medicine</i> , 2016 , 24, 29-37	3.2	2
12	Stan istoty biaŕej mŕgu i funkcje neuropsychologiczne osŕb zakaŕbnych HIV. 2021 ,		
11	Characteristics of Brain White Matter Microstructure in HIV Male Patients With Primary Syphilis Co-Infection.. <i>Frontiers in Neurology</i> , 2021 , 12, 776818	4.1	1
10	Functional compartmentalization of antibodies in the central nervous system during chronic HIV infection.. <i>Journal of Infectious Diseases</i> , 2022 ,	7	0
9	The Structural and Functional Correlates of Frailty in Persons Living With HIV.. <i>Clinical Infectious Diseases</i> , 2022 ,	11.6	0
8	Longitudinal white matter alterations in SIVmac239 infected rhesus monkeys with and without regular cART treatment.		
7	Application of Diffusion Tensor Imaging (DTI) in the Diagnosis of HIV-Associated Neurocognitive Disorder (HAND): A Meta-Analysis and a System Review. <i>Frontiers in Neurology</i> , 13,	4.1	0
6	Structural network alterations induced by ART-naive and ART-treated subjects infected with HIV. <i>Biochemical and Biophysical Research Communications</i> , 2022 , 622, 115-121	3.4	
5	Altered white matter integrity in the corpus callosum in adults with HIV: a systematic review of diffusion tensor imaging studies. 2022 , 326, 111543		0

- 4 Correlation between CD4 / CD8 ratio and neurocognitive performance during early HIV infection. ○
- 3 Sensitivity of diffusion-tensor and correlated diffusion imaging to white-matter microstructural abnormalities: application in COVID-19. ○
- 2 Pathophysiology of HIV and strategies to eliminate AIDS as a public health threat. **2023**, 339-376 ○
- 1 Longitudinal white matter alterations in SIVmac239-infected rhesus monkeys with and without regular cART treatment. 13, ○