## Kalpana J Kallianpur

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Treatment intensification with maraviroc (CCR5 antagonist) leads to declines in CD16-expressing monocytes in cART-suppressed chronic HIV-infected subjects and is associated with improvements in neurocognitive test performance: implications for HIV-associated neurocognitive disease (HAND). Journal of NeuroVirology, 2014, 20, 571-582.	2.1	74
2	Regional Cortical Thinning Associated with Detectable Levels of HIV DNA. Cerebral Cortex, 2012, 22, 2065-2075.	2.9	73
3	Peripheral blood HIV DNA is associated with atrophy of cerebellar and subcortical gray matter. Neurology, 2013, 80, 1792-1799.	1.1	66
4	Monocytes Expand with Immune Dysregulation and Is Associated with Insulin Resistance in Older Individuals with Chronic HIV. PLoS ONE, 2014, 9, e90330.	2.5	45
5	Non-Classical Monocytes and Monocyte Chemoattractant Protein-1 (MCP-1) Correlate with Coronary Artery Calcium Progression in Chronically HIV-1 Infected Adults on Stable Antiretroviral Therapy. PLoS ONE, 2016, 11, e0149143.	2.5	35
6	The Impact of Depressive Symptoms on Neuropsychological Performance Tests in HIV-Infected Individuals: A Study of the Hawaii Aging with HIV Cohort. World Journal of AIDS, 2011, 01, 139-145.	0.3	31
7	Cerebrovascular risk factors and brain microstructural abnormalities on diffusion tensor images in HIV-infected individuals. Journal of NeuroVirology, 2012, 18, 303-312.	2.1	28
8	Oxidative mitochondrial DNA damage in peripheral blood mononuclear cells is associated with reduced volumes of hippocampus and subcortical gray matter in chronically HIV-infected patients. Mitochondrion, 2016, 28, 8-15.	3.4	28
9	Normalization of Soluble CD163 Levels After Institution of Antiretroviral Therapy During Acute HIV Infection Tracks with Fewer Neurological Abnormalities. Journal of Infectious Diseases, 2018, 218, 1453-1463.	4.0	28
10	Non-classical monocytes predict progression of carotid artery bifurcation intima-media thickness in HIV-infected individuals on stable antiretroviral therapy. HIV Clinical Trials, 2016, 17, 114-122.	2.0	27
11	Elevated cerebrospinal fluid Galectin-9 is associated with central nervous system immune activation and poor cognitive performance in older HIV-infected individuals. Journal of NeuroVirology, 2019, 25, 150-161.	2.1	26
12	Regional brain volumetric changes despite 2 years of treatment initiated during acute HIV infection. Aids, 2020, 34, 415-426.	2.2	21
13	HIV DNA in CD14+ reservoirs is associated with regional brain atrophy in patients naive to combination antiretroviral therapy. Aids, 2014, 28, 1619-1624.	2.2	19
14	Characterization of Lipid Composition and High-Density Lipoprotein Function in HIV-Infected Individuals on Stable Antiretroviral Regimens. AIDS Research and Human Retroviruses, 2015, 31, 221-228.	1.1	19
15	Mitochondrial oxidative phosphorylation in peripheral blood mononuclear cells is decreased in chronic HIV and correlates with immune dysregulation. PLoS ONE, 2020, 15, e0231761.	2.5	18
16	Sleep and neuropsychological performance in HIV+ subjects on efavirenz-based therapy and response to switch in therapy. HIV Clinical Trials, 2018, 19, 139-147.	2.0	17
17	Association of Immunosuppression and Viral Load With Subcortical Brain Volume in an International Sample of People Living With HIV. JAMA Network Open, 2021, 4, e2031190.	5.9	16
18	Resting-state connectivity and spontaneous activity of ventromedial prefrontal cortex predict depressive symptomology and peripheral inflammation in HIV. Journal of NeuroVirology, 2018, 24, 616-628.	2.1	15

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19	Frailty Characteristics in Chronic HIV Patients are Markers of White Matter Atrophy Independently of Age and Depressive Symptoms: A Pilot Study. Open Medicine Journal, 2016, 3, 138-152.	0.7	14
20	Symptoms of Autonomic Dysfunction in Human Immunodeficiency Virus. Open Forum Infectious Diseases, 2015, 2, ofv103.	0.9	12
21	Reduced functional connectivity between ventromedial prefrontal cortex and insula relates to longer corrected QT interval in HIV+ and HIVâ^² individuals. Clinical Neurophysiology, 2017, 128, 1839-1850.	1.5	10
22	Red blood cell distribution width as an easily measurable biomarker of persistent inflammation and T cell dysregulation in antiretrovirally treated HIV-infected adults. HIV Clinical Trials, 2018, 19, 172-176.	2.0	9
23	Systemic Mitochondrial Oxidative Phosphorylation Protein Levels Correlate with Neuroimaging Measures in Chronically HIV-Infected Individuals. AIDS Research and Human Retroviruses, 2020, 36, 83-91.	1.1	8
24	Chocolate and acne: How valid was the original study?. Clinics in Dermatology, 2011, 29, 459-460.	1.6	6
25	Feasibility and potential role of ferumoxytol-enhanced neuroimaging in HIV-associated neurocognitive disorder. Journal of NeuroVirology, 2013, 19, 601-605.	2.1	5
26	Impact of Cannabis Use on Brain Structure and Function in Suppressed HIV Infection. Journal of Behavioral and Brain Science, 2020, 10, 344-370.	0.5	5
27	S100B and its association with HIV-associated neurocognitive disorders. Journal of NeuroVirology, 2019, 25, 899-900.	2.1	4
28	Frailty Is Associated With Insulin Resistance in Chronic Human Immunodeficiency Virus Infection. Clinical Infectious Diseases, 2020, 71, 1127-1128.	5.8	4
29	Plasma anti-CD4 IgG is associated with brain abnormalities in people with HIV on antiretroviral therapy. Journal of NeuroVirology, 2021, 27, 334-339.	2.1	3
30	Poorer neuropsychological performance increases risk for social services among HIV-infected individuals. Hawai'i Journal of Medicine & Public Health: A Journal of Asia Pacific Medicine & Public Health, 2013, 72, 422-6.	0.4	3
31	High-energy photoproduction of Wbosons. Physical Review D, 1986, 34, 3343-3349.	4.7	2
32	Inelastic photoproduction of charged vector bosons. Physical Review D, 1986, 34, 3533-3535.	4.7	1
33	Reply to "The insular cortex and QTc interval in HIV+ and HIVâ^' individuals: Is there an effect of sympathetic nervous system activity?". Clinical Neurophysiology, 2018, 129, 337-338.	1.5	1
34	Lower Interferon Regulatory Factor-8 Expression in Peripheral Myeloid Cells Tracks With Adverse Central Nervous System Outcomes in Treated HIV Infection. Frontiers in Immunology, 2019, 10, 2789.	4.8	1
35	Serum amyloid P (SAP) is associated with impaired brachial artery flow-mediated dilation in chronically HIV-1 infected adults on stable antiretroviral therapy. HIV Clinical Trials, 2015, 16, 228-235.	2.0	0