

Ronald J Ellis

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.

362
papers

20,840
citations

72
h-index

134
g-index

388
ext. papers

23,411
ext. citations

4.7
avg, IF

6.24
L-index

| # | Paper | IF | Citations |
|-----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 362 | Higher cerebrospinal fluid soluble urokinase-type plasminogen activator receptor, but not interferon Inducible protein 10, correlate with higher working memory deficits.. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2022 , 90, | 3.1 | 1 |
| 361 | The impacts of HIV infection, age, and education on functional brain networks in adults with HIV.. <i>Journal of NeuroVirology</i> , 2022 , 1 | 3.9 | 1 |
| 360 | CSF markers of AD-related pathology relate specifically to memory impairment in older people with HIV: a pilot study.. <i>Journal of NeuroVirology</i> , 2022 , 1 | 3.9 | 1 |
| 359 | Polygenic networks in peripheral leukocytes indicate patterns associated with HIV infection and context-dependent effects of cannabis use.. <i>Brain, Behavior, & Immunity - Health</i> , 2022 , 20, 100414 | 5.1 | 0 |
| 358 | Main lymphocyte subpopulations in cerebrospinal fluid and peripheral blood in HIV-1 subtypes C and B.. <i>Journal of NeuroVirology</i> , 2022 , 1 | 3.9 | 0 |
| 357 | Higher buccal mitochondrial DNA and mitochondrial common deletion number are associated with markers of neurodegeneration and inflammation in cerebrospinal fluid.. <i>Journal of NeuroVirology</i> , 2022 , 1 | 3.9 | 0 |
| 356 | Peripheral inflammation and depressed mood independently predict neurocognitive worsening over 12 years.. <i>Brain, Behavior, & Immunity - Health</i> , 2022 , 21, 100437 | 5.1 | 0 |
| 355 | Soluble CD14 is subtype-dependent in serum but not in cerebrospinal fluid in people with HIV.. <i>Journal of Neuroimmunology</i> , 2022 , 366, 577845 | 3.5 | 0 |
| 354 | Association Between VACS Index and Health-Related Quality of Life in Persons with HIV: Moderating Role of Fruit and Vegetable Consumption.. <i>International Journal of Behavioral Medicine</i> , 2022 , 1 | 2.6 | |
| 353 | Cingulate transcranial direct current stimulation in adults with HIV. <i>PLoS ONE</i> , 2022 , 17, e0269491 | 3.7 | |
| 352 | Association of painful human immunodeficiency virus distal sensory polyneuropathy with aberrant expectation of pain relief: functional magnetic resonance imaging evidence. <i>Brain Communications</i> , 2021 , 3, fcab260 | 4.5 | 0 |
| 351 | Detection of H3K4me3 Identifies NeuroHIV Signatures, Genomic Effects of Methamphetamine and Addiction Pathways in Postmortem HIV+ Brain Specimens that Are Not Amenable to Transcriptome Analysis. <i>Viruses</i> , 2021 , 13, | 6.2 | 2 |
| 350 | Cerebrospinal fluid CXCL10 is associated with the presence of low level CSF HIV during suppressive antiretroviral therapy. <i>Journal of Neuroimmunology</i> , 2021 , 353, 577493 | 3.5 | 0 |
| 349 | Large Mitochondrial DNA Deletions in HIV Sensory Neuropathy. <i>Neurology</i> , 2021 , 97, e156-e165 | 6.5 | 1 |
| 348 | Mitochondrial DNA haplogroups and domain-specific neurocognitive performance in adults with HIV. <i>Journal of NeuroVirology</i> , 2021 , 27, 557-567 | 3.9 | |
| 347 | Characterization of HIV-Associated Neurocognitive Impairment in Middle-Aged and Older Persons With HIV in Lima, Peru. <i>Frontiers in Neurology</i> , 2021 , 12, 629257 | 4.1 | 0 |
| 346 | Depression is associated with hippocampal volume loss in adults with HIV. <i>Human Brain Mapping</i> , 2021 , 42, 3750-3759 | 5.9 | 4 |

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| 345 | IgG intrathecal synthesis in HIV-associated neurocognitive disorder (HAND) according to the HIV-1 subtypes and pattern of HIV RNA in CNS and plasma compartments. <i>Journal of Neuroimmunology</i> , 2021 , 355, 577542 | 3.5 | 3 |
| 344 | Prevention of HIV-1 TAT Protein-Induced Peripheral Neuropathy and Mitochondrial Disruption by the Antimuscarinic Pirenzepine. <i>Frontiers in Neurology</i> , 2021 , 12, 663373 | 4.1 | 1 |
| 343 | Higher CSF Ferritin Heavy-Chain (Fth1) and Transferrin Predict Better Neurocognitive Performance in People with HIV. <i>Molecular Neurobiology</i> , 2021 , 58, 4842-4855 | 6.2 | |
| 342 | Daily Cannabis Use is Associated With Lower CNS Inflammation in People With HIV. <i>Journal of the International Neuropsychological Society</i> , 2021 , 27, 661-672 | 3.1 | 4 |
| 341 | 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 |
| 340 | Low Neuroactive Steroids Identifies a Biological Subtype of Depression in Adults with Human Immunodeficiency Virus on Suppressive Antiretroviral Therapy. <i>Journal of Infectious Diseases</i> , 2021 , 223, 1601-1611 | 7 | 5 |
| 339 | Cannabis and the Gut-Brain Axis Communication in HIV Infection. <i>Cannabis and Cannabinoid Research</i> , 2021 , 6, 92-104 | 4.6 | 2 |
| 338 | Glucan rich nutrition does not increase gut translocation of beta-glucan. <i>Mycoses</i> , 2021 , 64, 24-29 | 5.2 | 10 |
| 337 | CNS Neurotoxicity of Antiretrovirals. <i>Journal of NeuroImmune Pharmacology</i> , 2021 , 16, 130-143 | 6.9 | 14 |
| 336 | HIV-1C and HIV-1B Tat protein polymorphism in Southern Brazil. <i>Journal of NeuroVirology</i> , 2021 , 27, 126-136 | 3.36 | 5 |
| 335 | Connectome-based prediction of global cognitive performance in people with HIV. <i>NeuroImage: Clinical</i> , 2021 , 30, 102677 | 5.3 | 2 |
| 334 | Low CD4+ cell count nadir exacerbates the impacts of APOE ϵ 4 on functional connectivity and memory in adults with HIV. <i>Aids</i> , 2021 , 35, 727-736 | 3.5 | 6 |
| 333 | Plasma Citrate and Succinate Are Associated With Neurocognitive Impairment in Older People With HIV. <i>Clinical Infectious Diseases</i> , 2021 , 73, e765-e772 | 11.6 | 2 |
| 332 | Paresthesia Predicts Increased Risk of Distal Neuropathic Pain in Older People with HIV-Associated Sensory Polyneuropathy. <i>Pain Medicine</i> , 2021 , 22, 1850-1856 | 2.8 | 1 |
| 331 | Cannabis use is not associated with increased balance disturbances in HIV-infected individuals. <i>Journal of Cannabis Research</i> , 2021 , 3, 3 | 2.5 | |
| 330 | Baseline Neurocognitive Impairment (NCI) Is Associated With Incident Frailty but Baseline Frailty Does Not Predict Incident NCI in Older Persons With Human Immunodeficiency Virus (HIV). <i>Clinical Infectious Diseases</i> , 2021 , 73, 680-688 | 11.6 | 2 |
| 329 | Alterations of Brain Metabolites in Adults With HIV: A Systematic Meta-analysis of Magnetic Resonance Spectroscopy Studies. <i>Neurology</i> , 2021 , 97, e1085-e1096 | 6.5 | 2 |
| 328 | Low-Level HIV RNA in Cerebrospinal Fluid and Neurocognitive Performance: A Longitudinal Cohort Study. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2021 , 87, 1196-1204 | 3.1 | 1 |

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| 327 | Markers of Gut Barrier Function and Microbial Translocation Associate with Lower Gut Microbial Diversity in People with HIV. <i>Viruses</i> , 2021 , 13, | 6.2 | 3 |
| 326 | Current Considerations for Clinical Management and Care of People with HIV: Findings from the 11th Annual International HIV and Aging Workshop. <i>AIDS Research and Human Retroviruses</i> , 2021 , 37, 807-820 | 1.6 | 0 |
| 325 | Chronically elevated depressive symptoms interact with acute increases in inflammation to predict worse neurocognition among people with HIV. <i>Journal of NeuroVirology</i> , 2021 , 27, 160-167 | 3.9 | 6 |
| 324 | A Haptoglobin Exon Copy Number Variant Associates With HIV-Associated Neurocognitive Impairment in European and African-Descent Populations.. <i>Frontiers in Genetics</i> , 2021 , 12, 756685 | 4.5 | 0 |
| 323 | Identification of Youthful Neurocognitive Trajectories in Adults Aging with HIV: A Latent Growth Mixture Model. <i>AIDS and Behavior</i> , 2021 , 1 | 4.3 | |
| 322 | The Effects of Low-Risk Drinking on Neurocognition Among Older Persons Living With HIV as Compared to Those Without HIV. <i>Alcoholism: Clinical and Experimental Research</i> , 2020 , 44, 1389-1399 | 3.7 | 1 |
| 321 | Recent cannabis use in HIV is associated with reduced inflammatory markers in CSF and blood. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , 2020 , 7, | 9.1 | 12 |
| 320 | Predictors of worsening neuropathy and neuropathic pain after 12 years in people with HIV. <i>Annals of Clinical and Translational Neurology</i> , 2020 , 7, 1166-1173 | 5.3 | 6 |
| 319 | Cerebrospinal fluid pleocytosis as a predictive factor for CSF and plasma HIV RNA discordance and escape. <i>Journal of NeuroVirology</i> , 2020 , 26, 241-251 | 3.9 | 6 |
| 318 | Lifetime Methamphetamine Use Disorder and Reported Sleep Quality in Adults Living with HIV. <i>AIDS and Behavior</i> , 2020 , 24, 3071-3082 | 4.3 | 1 |
| 317 | Cognitive and Neuronal Link With Inflammation: A Longitudinal Study in People With and Without HIV Infection. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2020 , 85, 617-625 | 3.1 | 7 |
| 316 | Characteristics of Motor Dysfunction in Longstanding Human Immunodeficiency Virus. <i>Clinical Infectious Diseases</i> , 2020 , 71, 1532-1538 | 11.6 | 5 |
| 315 | Low CD4 nadir linked to widespread cortical thinning in adults living with HIV. <i>NeuroImage: Clinical</i> , 2020 , 25, 102155 | 5.3 | 9 |
| 314 | Pre-frailty predicts cognitive decline at 2-year follow-up in persons living with HIV. <i>Journal of NeuroVirology</i> , 2020 , 26, 168-180 | 3.9 | 8 |
| 313 | Cannabis Exposure is Associated With a Lower Likelihood of Neurocognitive Impairment in People Living With HIV. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2020 , 83, 56-64 | 3.1 | 22 |
| 312 | Baseline 10-Year Cardiovascular Risk Scores Predict Cognitive Function in Older Persons, and Particularly Women, Living With Human Immunodeficiency Virus Infection. <i>Clinical Infectious Diseases</i> , 2020 , 71, 3079-3085 | 11.6 | 4 |
| 311 | Lower CSF homovanillic acid relates to higher burden of neuroinflammation and depression in people with HIV disease. <i>Brain, Behavior, and Immunity</i> , 2020 , 90, 353-363 | 16.6 | 11 |
| 310 | Antiretroviral drug concentrations in brain tissue of adult decedents. <i>Aids</i> , 2020 , 34, 1907-1914 | 3.5 | 15 |

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| 309 | Objective and subjective sleep measures are associated with neurocognition in aging adults with and without HIV. <i>Clinical Neuropsychologist</i> , 2020 , 1-20 | 4.4 | 6 |
| 308 | Neurocytoskeleton Proteins in Cerebrospinal Fluid of People With HIV-1 Subtypes B and C. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2020 , 84, 514-521 | 3.1 | 1 |
| 307 | Evidence for a novel subcortical mechanism for posterior cingulate cortex atrophy in HIV peripheral neuropathy. <i>Journal of NeuroVirology</i> , 2020 , 26, 530-543 | 3.9 | 2 |
| 306 | Sex Differences in the Patterns and Predictors of Cognitive Function in HIV. <i>Frontiers in Neurology</i> , 2020 , 11, 551921 | 4.1 | 1 |
| 305 | Depression in Individuals Coinfected with HIV and HCV Is Associated with Systematic Differences in the Gut Microbiome and Metabolome. <i>MSystems</i> , 2020 , 5, | 7.6 | 2 |
| 304 | COMT val158met genotype alters the effects of methamphetamine dependence on dopamine and dopamine-related executive function: preliminary findings. <i>Psychiatry Research</i> , 2020 , 292, 113269 | 9.9 | 2 |
| 303 | Association of HIV serostatus and metabolic syndrome with neurobehavioral disturbances. <i>Journal of NeuroVirology</i> , 2020 , 26, 888-898 | 3.9 | 1 |
| 302 | Nucleic acid oxidation is associated with biomarkers of neurodegeneration in CSF in people with HIV. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , 2020 , 7, | 9.1 | 2 |
| 301 | Cerebrospinal Fluid Norepinephrine and Neurocognition in HIV and Methamphetamine Dependence. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2020 , 85, e12-e22 | 3.1 | 2 |
| 300 | Effect of Cannabis Use on Human Immunodeficiency Virus DNA During Suppressive Antiretroviral Therapy. <i>Clinical Infectious Diseases</i> , 2020 , 70, 140-143 | 11.6 | 9 |
| 299 | Use of Neuroimaging to Inform Optimal Neurocognitive Criteria for Detecting HIV-Associated Brain Abnormalities. <i>Journal of the International Neuropsychological Society</i> , 2020 , 26, 147-162 | 3.1 | 7 |
| 298 | Iron-regulatory genes are associated with Neuroimaging measures in HIV infection. <i>Brain Imaging and Behavior</i> , 2020 , 14, 2037-2049 | 4.1 | 1 |
| 297 | Blood amyloid- β protein isoforms are affected by HIV-1 in a subtype-dependent pattern. <i>Journal of NeuroVirology</i> , 2020 , 26, 3-13 | 3.9 | 7 |
| 296 | Gait Speed Decline Is Associated with Hemoglobin A1C, Neurocognitive Impairment, and Black Race in Persons with HIV. <i>AIDS Research and Human Retroviruses</i> , 2019 , 35, 1065-1073 | 1.6 | 3 |
| 295 | A Cost-Effectiveness Model for Adjunctive Smoked Cannabis in the Treatment of Chronic Neuropathic Pain. <i>Cannabis and Cannabinoid Research</i> , 2019 , 4, 62-72 | 4.6 | 8 |
| 294 | HIV in the cART era and the mitochondrial: immune interface in the CNS. <i>International Review of Neurobiology</i> , 2019 , 145, 29-65 | 4.4 | 15 |
| 293 | Mitochondrial biogenesis is altered in HIV+ brains exposed to ART: Implications for therapeutic targeting of astroglia. <i>Neurobiology of Disease</i> , 2019 , 130, 104502 | 7.5 | 16 |
| 292 | Neurocognitive SuperAging in Older Adults Living With HIV: Demographic, Neuromedical and Everyday Functioning Correlates. <i>Journal of the International Neuropsychological Society</i> , 2019 , 25, 507-519 | 3.1 | 17 |

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| 291 | Different roles of frontal versus striatal atrophy in HIV-associated neurocognitive disorders. <i>Human Brain Mapping</i> , 2019 , 40, 3010-3026 | 5.9 | 16 |
| 290 | Brief Report: Body Mass Index and Cognitive Function Among HIV-1-Infected Individuals in China, India, and Nigeria. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2019 , 80, e30-e35 | 3.1 | 6 |
| 289 | Frailty, Neurocognitive Impairment, or Both in Predicting Poor Health Outcomes Among Adults Living With Human Immunodeficiency Virus. <i>Clinical Infectious Diseases</i> , 2019 , 68, 131-138 | 11.6 | 30 |
| 288 | Physical Activity Is Associated With Lower Odds of Cognitive Impairment in Women but Not Men Living With Human Immunodeficiency Virus Infection. <i>Journal of Infectious Diseases</i> , 2019 , 219, 264-274 | 7 | 6 |
| 287 | Plasma (1- β)-D-glucan and suPAR levels correlate with neurocognitive performance in people living with HIV on antiretroviral therapy: a CHARTER analysis. <i>Journal of NeuroVirology</i> , 2019 , 25, 837-843 | 3.9 | 17 |
| 286 | Correlates of HIV RNA concentrations in cerebrospinal fluid during antiretroviral therapy: a longitudinal cohort study. <i>Lancet HIV</i> , 2019 , 6, e456-e462 | 7.8 | 9 |
| 285 | Cerebrospinal fluid viral escape in aviremic HIV-infected patients receiving antiretroviral therapy: prevalence, risk factors and neurocognitive effects. <i>Aids</i> , 2019 , 33, 475-481 | 3.5 | 27 |
| 284 | Better executive function is independently associated with full HIV suppression during combination therapy. <i>Aids</i> , 2019 , 33, 2309-2316 | 3.5 | 0 |
| 283 | Tenofovir disoproxil fumarate induces peripheral neuropathy and alters inflammation and mitochondrial biogenesis in the brains of mice. <i>Scientific Reports</i> , 2019 , 9, 17158 | 4.9 | 9 |
| 282 | Chronic Distal Sensory Polyneuropathy Is a Major Contributor to Balance Disturbances in Persons Living With HIV. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2019 , 80, 568-573 | 3.1 | 6 |
| 281 | COMT Val158Met Polymorphism, Cardiometabolic Risk, and Nadir CD4 Synergistically Increase Risk of Neurocognitive Impairment in Men Living With HIV. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2019 , 81, e148-e157 | 3.1 | 7 |
| 280 | Frailty in medically complex individuals with chronic HIV. <i>Aids</i> , 2019 , 33, 1603-1611 | 3.5 | 11 |
| 279 | Effects of comorbidity burden and age on brain integrity in HIV. <i>Aids</i> , 2019 , 33, 1175-1185 | 3.5 | 21 |
| 278 | Catechol-O-methyltransferase polymorphism Val158Met is associated with distal neuropathic pain in HIV-associated sensory neuropathy. <i>Aids</i> , 2019 , 33, 1575-1582 | 3.5 | 4 |
| 277 | Risk of developing cerebral β amyloid plaques with posttranslational modification among HIV-infected adults. <i>Aids</i> , 2019 , 33, 2157-2166 | 3.5 | 4 |
| 276 | Peripheral Blood Mitochondrial DNA Copy Number Obtained From Genome-Wide Genotype Data Is Associated With Neurocognitive Impairment in Persons With Chronic HIV Infection. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2019 , 80, e95-e102 | 3.1 | 12 |
| 275 | Comparison of bead array and glass nanoreactor multi-analyte platforms for the evaluation of CNS and peripheral inflammatory markers during HIV infection. <i>Journal of Immunological Methods</i> , 2019 , 465, 7-12 | 2.5 | 2 |
| 274 | Inflammation Relates to Poorer Complex Motor Performance Among Adults Living With HIV on Suppressive Antiretroviral Therapy. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2019 , 80, 15-23 | 3.1 | 13 |

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| 273 | Extrapyramidal motor signs in older adults with HIV disease: frequency, 1-year course, and associations with activities of daily living and quality of life. <i>Journal of NeuroVirology</i> , 2019 , 25, 162-173 | 3.9 | 8 |
| 272 | Psychosocial Correlates of Frailty Among HIV-Infected and HIV-Uninfected Adults. <i>Behavioral Medicine</i> , 2019 , 45, 210-220 | 4.4 | 7 |
| 271 | White matter damage, neuroinflammation, and neuronal integrity in HAND. <i>Journal of NeuroVirology</i> , 2019 , 25, 32-41 | 3.9 | 49 |
| 270 | Neprilysin in the Cerebrospinal Fluid and Serum of Patients Infected With HIV1-Subtypes C and B. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2018 , 78, 248-256 | 3.1 | 5 |
| 269 | Neurocognitive impairment with hepatitis C and HIV co-infection in Southern Brazil. <i>Journal of NeuroVirology</i> , 2018 , 24, 339-349 | 3.9 | 11 |
| 268 | Impact of Antiretroviral Regimens on Cerebrospinal Fluid Viral Escape in a Prospective Multicohort Study of Antiretroviral Therapy-Experienced Human Immunodeficiency Virus-1-Infected Adults in the United States. <i>Clinical Infectious Diseases</i> , 2018 , 67, 1182-1190 | 11.6 | 34 |
| 267 | Clinical Reasoning: A 22-year-old postpartum woman with new-onset seizures and headache. <i>Neurology</i> , 2018 , 90, e1631-e1635 | 6.5 | |
| 266 | HIV, prospective memory, and cerebrospinal fluid concentrations of quinolinic acid and phosphorylated Tau. <i>Journal of Neuroimmunology</i> , 2018 , 319, 13-18 | 3.5 | 14 |
| 265 | Stroke incidence is highest in women and non-Hispanic blacks living with HIV in the AIDS Clinical Trials Group Longitudinal Linked Randomized Trials cohort. <i>Aids</i> , 2018 , 32, 1125-1135 | 3.5 | 23 |
| 264 | A Longitudinal Analysis of the Impact of Physical Activity on Neurocognitive Functioning Among HIV-Infected Adults. <i>AIDS and Behavior</i> , 2018 , 22, 1562-1572 | 4.3 | 28 |
| 263 | Biomarkers of neuronal injury and amyloid metabolism in the cerebrospinal fluid of patients infected with HIV-1 subtypes B and C. <i>Journal of NeuroVirology</i> , 2018 , 24, 28-40 | 3.9 | 13 |
| 262 | Association of antiretroviral therapy with brain aging changes among HIV-infected adults. <i>Aids</i> , 2018 , 32, 2005-2015 | 3.5 | 21 |
| 261 | Neurocognitive functioning predicts frailty index in HIV. <i>Neurology</i> , 2018 , 91, e162-e170 | 6.5 | 17 |
| 260 | Sex differences in HIV-associated cognitive impairment. <i>Aids</i> , 2018 , 32, 2719-2726 | 3.5 | 21 |
| 259 | Effects of HIV Infection, methamphetamine dependence and age on cortical thickness, area and volume. <i>NeuroImage: Clinical</i> , 2018 , 20, 1044-1052 | 5.3 | 15 |
| 258 | Transient and asymptomatic meningitis in human immunodeficiency virus-1 subtype C: a case study of genetic compartmentalization and biomarker dynamics. <i>Journal of NeuroVirology</i> , 2018 , 24, 786-796 | 3.9 | 3 |
| 257 | Dopamine and its receptors play a role in the modulation of CCR5 expression in innate immune cells following exposure to Methamphetamine: Implications to HIV infection. <i>PLoS ONE</i> , 2018 , 13, e0199861 | 3.7 | 19 |
| 256 | Dynamic of CSF and serum biomarkers in HIV-1 subtype C encephalitis with CNS genetic compartmentalization-case study. <i>Journal of NeuroVirology</i> , 2017 , 23, 460-473 | 3.9 | 12 |

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| 255 | Improving Detection of HIV-Associated Cognitive Impairment: Comparison of the International HIV Dementia Scale and a Brief Screening Battery. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2017 , 74, 332-338 | 3.1 | 16 |
| 254 | Coagulation imbalance and neurocognitive functioning in older HIV-positive adults on suppressive antiretroviral therapy. <i>Aids</i> , 2017 , 31, 787-795 | 3.5 | 9 |
| 253 | Genome-wide association study of HIV-associated neurocognitive disorder (HAND): A CHARTER group study. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2017 , 174, 413-426 | 3.5 | 23 |
| 252 | Personalized Risk Index for Neurocognitive Decline Among People With Well-Controlled HIV Infection. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2017 , 76, 48-54 | 3.1 | 15 |
| 251 | Impact of aging on neurocognitive performance in previously antiretroviral-naive HIV-infected individuals on their first suppressive regimen. <i>Aids</i> , 2017 , 31, 1565-1571 | 3.5 | 18 |
| 250 | Evaluation of the Aptima HIV-1 Quant Dx Assay for HIV-1 RNA Quantitation in Different Biological Specimen Types. <i>Journal of Clinical Microbiology</i> , 2017 , 55, 2544-2553 | 9.7 | 11 |
| 249 | Disability Among Middle-Aged and Older Persons With Human Immunodeficiency Virus Infection. <i>Clinical Infectious Diseases</i> , 2017 , 65, 83-91 | 11.6 | 28 |
| 248 | Increased cell-free mitochondrial DNA is a marker of ongoing inflammation and better neurocognitive function in virologically suppressed HIV-infected individuals. <i>Journal of NeuroVirology</i> , 2017 , 23, 283-289 | 3.9 | 12 |
| 247 | Can research at the end of life be a useful tool to advance HIV cure?. <i>Aids</i> , 2017 , 31, 1-4 | 3.5 | 23 |
| 246 | Elevated Markers of Vascular Remodeling and Arterial Stiffness Are Associated With Neurocognitive Function in Older HIV+ Adults on Suppressive Antiretroviral Therapy. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2017 , 74, 134-141 | 3.1 | 11 |
| 245 | Association Between Frailty and Components of the Frailty Phenotype With Modifiable Risk Factors and Antiretroviral Therapy. <i>Journal of Infectious Diseases</i> , 2017 , 215, 933-937 | 7 | 48 |
| 244 | Plasma soluble CD163 is associated with postmortem brain pathology in human immunodeficiency virus infection. <i>Aids</i> , 2017 , 31, 973-979 | 3.5 | 16 |
| 243 | Cerebrospinal fluid cell-free mitochondrial DNA is associated with HIV replication, iron transport, and mild HIV-associated neurocognitive impairment. <i>Journal of Neuroinflammation</i> , 2017 , 14, 72 | 10.1 | 23 |
| 242 | Cerebrospinal fluid (CSF) biomarkers of iron status are associated with CSF viral load, antiretroviral therapy, and demographic factors in HIV-infected adults. <i>Fluids and Barriers of the CNS</i> , 2017 , 14, 11 | 7 | 10 |
| 241 | Higher Cystatin C Levels Are Associated With Neurocognitive Impairment in Older HIV+ Adults. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2017 , 74, 243-249 | 3.1 | 5 |
| 240 | Prevalence and Correlates of Persistent HIV-1 RNA in Cerebrospinal Fluid During Antiretroviral Therapy. <i>Journal of Infectious Diseases</i> , 2017 , 215, 105-113 | 7 | 54 |
| 239 | Evaluating the accuracy of self-report for the diagnosis of HIV-associated neurocognitive disorder (HAND): defining "symptomatic" versus "asymptomatic" HAND. <i>Journal of NeuroVirology</i> , 2017 , 23, 67-78 | 3.9 | 23 |
| 238 | Early Antiretroviral Therapy Is Associated with Lower HIV DNA Molecular Diversity and Lower Inflammation in Cerebrospinal Fluid but Does Not Prevent the Establishment of Compartmentalized HIV DNA Populations. <i>PLoS Pathogens</i> , 2017 , 13, e1006112 | 7.6 | 38 |

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| 237 | HIV Distal Neuropathic Pain Is Associated with Smaller Ventral Posterior Cingulate Cortex. <i>Pain Medicine</i> , 2017 , 18, 428-440 | 2.8 | 10 |
| 236 | Blood-CSF barrier and compartmentalization of CNS cellular immune response in HIV infection. <i>Journal of Neuroimmunology</i> , 2016 , 301, 41-48 | 3.5 | 17 |
| 235 | Biomarkers of chemotaxis and inflammation in cerebrospinal fluid and serum in individuals with HIV-1 subtype C versus B. <i>Journal of NeuroVirology</i> , 2016 , 22, 715-724 | 3.9 | 19 |
| 234 | Suicide risk and prevalence of major depressive disorder (MDD) among individuals infected with HIV-1 subtype C versus B in Southern Brazil. <i>Journal of NeuroVirology</i> , 2016 , 22, 789-798 | 3.9 | 4 |
| 233 | Update and New Directions in Therapeutics for Neurological Complications of HIV Infections. <i>Neurotherapeutics</i> , 2016 , 13, 471-6 | 6.4 | 7 |
| 232 | Compartmentalized HIV rebound in the central nervous system after interruption of antiretroviral therapy. <i>Virus Evolution</i> , 2016 , 2, vew020 | 3.7 | 28 |
| 231 | Latent Toxoplasma Infection and Higher Toxoplasma gondii Immunoglobulin G Levels Are Associated With Worse Neurocognitive Functioning in HIV-Infected Adults. <i>Clinical Infectious Diseases</i> , 2016 , 63, 1655-1660 | 11.6 | 18 |
| 230 | Tryptophan Metabolism and Its Relationship with Depression and Cognitive Impairment Among HIV-infected Individuals. <i>International Journal of Tryptophan Research</i> , 2016 , 9, 79-88 | 5.6 | 28 |
| 229 | The Veterans Aging Cohort Study (VACS) Index and Neurocognitive Change: A Longitudinal Study. <i>Clinical Infectious Diseases</i> , 2016 , 63, 694-702 | 11.6 | 23 |
| 228 | Apolipoprotein E ϵ genotype status is not associated with neuroimaging outcomes in a large cohort of HIV+ individuals. <i>Journal of NeuroVirology</i> , 2016 , 22, 607-614 | 3.9 | 8 |
| 227 | The impact of ethnicity/race on the association between the Veterans Aging Cohort Study (VACS) Index and neurocognitive function among HIV-infected persons. <i>Journal of NeuroVirology</i> , 2016 , 22, 442-449 | 3.9 | 19 |
| 226 | HIV alters neuronal mitochondrial fission/fusion in the brain during HIV-associated neurocognitive disorders. <i>Neurobiology of Disease</i> , 2016 , 86, 154-69 | 7.5 | 58 |
| 225 | Persistent CSF but not plasma HIV RNA is associated with increased risk of new-onset moderate-to-severe depressive symptoms; a prospective cohort study. <i>Journal of NeuroVirology</i> , 2016 , 22, 479-87 | 3.9 | 17 |
| 224 | Health-Related Everyday Functioning in the Internet Age: HIV-Associated Neurocognitive Disorders Disrupt Online Pharmacy and Health Chart Navigation Skills. <i>Archives of Clinical Neuropsychology</i> , 2016 , 31, 176-85 | 2.7 | 24 |
| 223 | Anemia and Red Blood Cell Indices Predict HIV-Associated Neurocognitive Impairment in the Highly Active Antiretroviral Therapy Era. <i>Journal of Infectious Diseases</i> , 2016 , 213, 1065-73 | 7 | 24 |
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