## Robert K Heaton

## List of Publications by Year in descending order

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Version: 2024-02-01

137 papers

8,361 citations

94381 37 h-index 86 g-index

140 all docs

 $\begin{array}{c} 140 \\ \\ \text{docs citations} \end{array}$ 

140 times ranked

7829 citing authors

| #  | Article   | IF   | CITATIONS |
|----|---|------|-----------|
| 1  | Microbiome analyses of blood and tissues suggest cancer diagnostic approach. Nature, 2020, 579, 567-574.  | 13.7 | 691       |
| 2  | The impact of HIV-associated neuropsychological impairment on everyday functioning. Journal of the International Neuropsychological Society, 2004, 10, 317-31.  | 1.2  | 653       |
| 3  | The HNRC 500-Neuropsychology of Hiv infection at different disease stages. Journal of the International Neuropsychological Society, 1995, 1, 231-251.   | 1.2  | 605       |
| 4  | Predictive Validity of Global Deficit Scores in Detecting Neuropsychological Impairment in HIV Infection. Journal of Clinical and Experimental Neuropsychology, 2004, 26, 307-319.                          | 0.8  | 497       |
| 5  | Test–retest reliability and practice effects of Expanded Halstead–Reitan Neuropsychological Test<br>Battery. Journal of the International Neuropsychological Society, 1999, 5, 346-356.                     | 1.2  | 393       |
| 6  | Cerebrospinal fluid human immunodeficiency virus type 1 RNA levels are elevated in neurocognitively impaired individuals with acquired immunodeficiency syndrome. Annals of Neurology, 1997, 42, 679-688.   | 2.8  | 314       |
| 7  | Reliability and Validity of Composite Scores from the NIH Toolbox Cognition Battery in Adults. Journal of the International Neuropsychological Society, 2014, 20, 588-598.                                  | 1.2  | 303       |
| 8  | Detecting significant change in neuropsychological test performance: A comparison of four models. Journal of the International Neuropsychological Society, 1999, 5, 357-369.                                | 1.2  | 301       |
| 9  | The nature of learning and memory impairments in schizophrenia. Journal of the International Neuropsychological Society, 1995, 1, 88-99.  | 1.2  | 256       |
| 10 | The Cognition Battery of the NIH Toolbox for Assessment of Neurological and Behavioral Function: Validation in an Adult Sample. Journal of the International Neuropsychological Society, 2014, 20, 567-578. | 1.2  | 241       |
| 11 | The MATRICS Consensus Cognitive Battery (MCCB): Co-norming and standardization in China. Schizophrenia Research, 2015, 169, 109-115.  | 1.1  | 176       |
| 12 | Action (verb) fluency: Test–retest reliability, normative standards, and construct validity. Journal of the International Neuropsychological Society, 2005, 11, 408-415.                                    | 1.2  | 156       |
| 13 | Sensitivity and specificity of WAISâ€"III/WMSâ€"III demographically corrected factor scores in neuropsychological assessment. Journal of the International Neuropsychological Society, 2001, 7, 867-874.    | 1.2  | 154       |
| 14 | The effect of African-American acculturation on neuropsychological test performance in normal and HIV-positive individuals. Journal of the International Neuropsychological Society, 1998, 4, 291-302.      | 1.2  | 146       |
| 15 | Normative data and validation of a regression based summary score for assessing meaningful neuropsychological change. Journal of Clinical and Experimental Neuropsychology, 2011, 33, 505-522.              | 0.8  | 143       |
| 16 | Course of neurocognitive deficits in the prodrome and first episode of schizophrenia<br>Neuropsychology, 2010, 24, 109-120.   | 1.0  | 142       |
| 17 | The impact of HIV-related neuropsychological dysfunction on driving behavior. Journal of the International Neuropsychological Society, 1999, 5, 579-592.  | 1.2  | 134       |
| 18 | Neuropsychological studies of asymptomatic Human Immunodeficiency Virus-Type-1 infected individuals. Journal of the International Neuropsychological Society, 1995, 1, 304-315.                             | 1.2  | 126       |

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|----|--|-----|-----------|
| 19 | Neuropsychological Assessment: Past and Future. Journal of the International Neuropsychological Society, 2017, 23, 778-790.  | 1.2 | 118       |
| 20 | Measuring Episodic Memory Across the Lifespan: NIH Toolbox Picture Sequence Memory Test. Journal of the International Neuropsychological Society, 2014, 20, 611-619.   | 1.2 | 99        |
| 21 | Increased Intrathecal Immune Activation in Virally Suppressed HIV-1 Infected Patients with Neurocognitive Impairment. PLoS ONE, 2016, 11, e0157160.  | 1.1 | 93        |
| 22 | Neuropsychological Effects of 2-Week Continuous Positive Airway Pressure Treatment and Supplemental Oxygen in Patients with Obstructive Sleep Apnea: A Randomized Placebo-Controlled Study. Journal of Clinical Sleep Medicine, 2007, 03, 380-386. | 1.4 | 86        |
| 23 | Neurobehavioral effects of human immunodeficiency virus infection among former plasma donors in rural China. Journal of NeuroVirology, 2008, 14, 536-549.  | 1.0 | 82        |
| 24 | Use of oral reading to estimate premorbid intellectual and neuropsychological functioning. Journal of the International Neuropsychological Society, 1999, 5, 247-254.  | 1.2 | 79        |
| 25 | Adherence to Antiretroviral Therapy (ART) in Yaoundé-Cameroon: Association with Opportunistic Infections, Depression, ART Regimen and Side Effects. PLoS ONE, 2017, 12, e0170893.  | 1.1 | 75        |
| 26 | HIV Infection Is Associated with Attenuated Frontostriatal Intrinsic Connectivity: A Preliminary Study. Journal of the International Neuropsychological Society, 2015, 21, 203-213.  | 1.2 | 74        |
| 27 | Depression, Cognition, and Self-Appraisal of Functional Abilities in HIV: An Examination of Subjective Appraisal Versus Objective Performance. Clinical Neuropsychologist, 2011, 25, 224-243.  | 1.5 | 71        |
| 28 | Factor Structure, Convergent Validity, and Discriminant Validity of the NIH Toolbox Cognitive Health Battery (NIHTB-CHB) in Adults. Journal of the International Neuropsychological Society, 2014, 20, 579-587.                                    | 1.2 | 71        |
| 29 | An active lifestyle is associated with better neurocognitive functioning in adults living with HIV infection. Journal of NeuroVirology, 2014, 20, 233-242.   | 1.0 | 71        |
| 30 | Neuropsychological functioning in cocaine abusers with and without alcohol dependence. Journal of the International Neuropsychological Society, 1999, 5, 10-19.  | 1.2 | 63        |
| 31 | Feasibility and Acceptability of Ecological Momentary Assessment of Daily Functioning Among Older Adults with HIV. American Journal of Geriatric Psychiatry, 2017, 25, 829-840.  | 0.6 | 63        |
| 32 | Memory for verbal information in individuals with HIV-associated dementia complex. Journal of Clinical and Experimental Neuropsychology, 1997, 19, 357-366.  | 0.8 | 52        |
| 33 | Sex differences in HIV-associated cognitive impairment. Aids, 2018, 32, 2719-2726.   | 1.0 | 50        |
| 34 | Compensatory cognitive training for people with severe mental illnesses in supported employment: A randomized controlled trial. Schizophrenia Research, 2019, 203, 41-48.  | 1.1 | 50        |
| 35 | Standard versus computerized administration of the wisconsin card sorting test. Clinical Neuropsychologist, 1996, 10, 419-424.   | 1.5 | 49        |
| 36 | Using the NIH Toolbox Cognition Battery (NIHTB-CB) in individuals with traumatic brain injury Rehabilitation Psychology, 2017, 62, 413-424.  | 0.7 | 46        |

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|----|---|-----|-----------|
| 37 | Psychometric validation of the BDI-II among HIV-positive CHARTER study participants Psychological Assessment, 2015, 27, 457-466.  | 1.2 | 43        |
| 38 | Cannabis Exposure is Associated With a Lower Likelihood of Neurocognitive Impairment in People Living With HIV. Journal of Acquired Immune Deficiency Syndromes (1999), 2020, 83, 56-64.                                      | 0.9 | 43        |
| 39 | Methamphetamine Exposure Combined with HIV-1 Disease or gp120 Expression: Comparison of Learning and Executive Functions in Humans and Mice. Neuropsychopharmacology, 2015, 40, 1899-1909.                                    | 2.8 | 42        |
| 40 | Construct validity of the NIH Toolbox Cognition Battery in individuals with stroke Rehabilitation Psychology, 2017, 62, 443-454.  | 0.7 | 40        |
| 41 | "Frontal systems―behaviors in comorbid human immunodeficiency virus infection and methamphetamine dependency. Psychiatry Research, 2014, 215, 208-216.  | 1.7 | 37        |
| 42 | Effects of comorbidity burden and age on brain integrity in HIV. Aids, 2019, 33, 1175-1185.   | 1.0 | 35        |
| 43 | Use of Western Neuropsychological Test Battery in Detecting HIV-Associated Neurocognitive Disorders (HAND) in Zambia. AIDS and Behavior, 2017, 21, 1717-1727.   | 1.4 | 34        |
| 44 | The state of neuropsychological test norms for Spanish-speaking adults in the United States. Clinical Neuropsychologist, 2021, 35, 236-252.   | 1.5 | 33        |
| 45 | National Institutes of Health Toolbox Emotion Battery for English- and Spanish-speaking adults: normative data and factor-based summary scores. Patient Related Outcome Measures, 2018, Volume 9, 115-127.                    | 0.7 | 32        |
| 46 | Anemia and Red Blood Cell Indices Predict HIV-Associated Neurocognitive Impairment in the Highly Active Antiretroviral Therapy Era. Journal of Infectious Diseases, 2016, 213, 1065-1073.                                     | 1.9 | 31        |
| 47 | Cerebrospinal fluid cell-free mitochondrial DNA is associated with HIV replication, iron transport, and mild HIV-associated neurocognitive impairment. Journal of Neuroinflammation, 2017, 14, 72.                            | 3.1 | 30        |
| 48 | Cognition among community-dwelling individuals with spinal cord injury Rehabilitation Psychology, 2017, 62, 425-434.  | 0.7 | 30        |
| 49 | Higher Anti-Cytomegalovirus Immunoglobulin G Concentrations Are Associated With Worse<br>Neurocognitive Performance During Suppressive Antiretroviral Therapy. Clinical Infectious Diseases,<br>2018, 67, 770-777.            | 2.9 | 29        |
| 50 | Differences in Neurocognitive Impairment Among HIV-Infected Latinos in the United States. Journal of the International Neuropsychological Society, 2018, 24, 163-175.   | 1.2 | 29        |
| 51 | Neurocognitive SuperAging in Older Adults Living With HIV: Demographic, Neuromedical and Everyday Functioning Correlates. Journal of the International Neuropsychological Society, 2019, 25, 507-519.                         | 1.2 | 28        |
| 52 | Demographically-adjusted norms for selected tests of verbal fluency: Results from the Neuropsychological Norms for the US-Mexico Border RegionÂin Spanish (NP-NUMBRS) project. Clinical Neuropsychologist, 2021, 35, 269-292. | 1.5 | 28        |
| 53 | Cumulative Burden of Depression and Neurocognitive Decline Among Persons With HIV: A Longitudinal Study. Journal of Acquired Immune Deficiency Syndromes (1999), 2020, 84, 304-312.   | 0.9 | 27        |
| 54 | Genomeâ€wide association study of HIVâ€associated neurocognitive disorder (HAND): A CHARTER group study. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2017, 174, 413-426.                          | 1.1 | 26        |

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|----|---|-------------------|-----------|
| 55 | Demographically-adjusted norms for the processing speed subtests of the WAIS-III in a Spanish-speaking adult population: Results from the Neuropsychological Norms for the U.SMexico Border Region in Spanish (NP-NUMBRS) project. Clinical Neuropsychologist, 2021, 35, 293-307. | 1.5               | 26        |
| 56 | Daily Activities Related to Mobile Cognitive Performance in Middle-Aged and Older Adults: An Ecological Momentary Cognitive Assessment Study. JMIR MHealth and UHealth, 2020, 8, e19579.  | 1.8               | 26        |
| 57 | Evaluating the accuracy of self-report for the diagnosis of HIV-associated neurocognitive disorder (HAND): defining "symptomatic―versus "asymptomatic―HAND. Journal of NeuroVirology, 2017, 23, 67  | 7-78 <sup>0</sup> | 25        |
| 58 | Abbreviated Goal Management Training Shows Preliminary Evidence as a Neurorehabilitation Tool for HIV-associated Neurocognitive Disorders among Substance Users. Clinical Neuropsychologist, 2016, 30, 107-130.   | 1.5               | 24        |
| 59 | Demographically-adjusted norms for theÂGrooved Pegboard andÂFinger Tapping tests in Spanish-speaking adults: Results from the Neuropsychological Norms for the U.SMexico Border Region in Spanish (NP-NUMBRS) Project. Clinical Neuropsychologist, 2021, 35, 396-418.             | 1.5               | 24        |
| 60 | The Neuropsychological Norms for the U.SMexico Border Region in Spanish (NP-NUMBRS) Project: Overview and considerations for life span research and evidence-based practice. Clinical Neuropsychologist, 2021, 35, 466-480.   | 1.5               | 24        |
| 61 | Updated demographically adjusted norms for the Brief Visuospatial Memory Test-revised and Hopkins Verbal Learning Test-revised in Spanish-speakers from the U.SMexico border region: The NP-NUMBRS project. Clinical Neuropsychologist, 2021, 35, 374-395.                        | 1.5               | 24        |
| 62 | HIV- and AIDS-associated neurocognitive functioning in Zambia & Derspective based on differences between the genders. Neuropsychiatric Disease and Treatment, 2016, Volume 12, 2021-2028.   | 1.0               | 23        |
| 63 | Metabolic Syndrome and Neurocognitive Deficits in HIV Infection. Journal of Acquired Immune Deficiency Syndromes (1999), 2019, 81, 95-101.  | 0.9               | 23        |
| 64 | Lower CSF homovanillic acid relates to higher burden of neuroinflammation and depression in people with HIV disease. Brain, Behavior, and Immunity, 2020, 90, 353-363.  | 2.0               | 23        |
| 65 | Smartphone-Based Measurement of Executive Function in Older Adults with and without HIV. Archives of Clinical Neuropsychology, 2020, 35, 347-357.   | 0.3               | 23        |
| 66 | Neuropsychological Norms for the U.SMexico Border Region in Spanish (NP-NUMBRS) Project: Methodology and sample characteristics. Clinical Neuropsychologist, 2021, 35, 253-268.   | 1.5               | 23        |
| 67 | Do neuropsychological test norms from African Americans in the United States generalize to a Zambian population?. Psychological Assessment, 2016, 28, 18-38.  | 1.2               | 22        |
| 68 | A composite of multisystem injury and neurocognitive impairment in HIV infection: association with everyday functioning. Journal of NeuroVirology, 2018, 24, 549-556.   | 1.0               | 22        |
| 69 | What is the optimal neuropsychological test battery for schizophrenia in China?. Schizophrenia Research, 2019, 208, 317-323.  | 1.1               | 22        |
| 70 | Demographically adjusted norms for the Trail Making Test in native Spanish speakers: Results from the neuropsychological norms for the US-Mexico border region in Spanish (NP-NUMBRS) project. Clinical Neuropsychologist, 2021, 35, 308-323.                                     | 1.5               | 22        |
| 71 | Demographically adjusted normative data for the Wisconsin Card Sorting Test-64 item: Results from the Neuropsychological Norms for the U.S.–Mexico Border Region in Spanish (NP-NUMBRS) project. Clinical Neuropsychologist, 2021, 35, 339-355.                                   | 1.5               | 22        |
| 72 | Neurocognitive Complications of HIV Disease. Psychological Science, 1999, 10, 191-195.  | 1.8               | 20        |

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|----|---|-----|-----------|
| 73 | Depressive symptoms in HIV-infected and seronegative control subjects in Cameroon: Effect of age, education and gender. PLoS ONE, 2017, 12, e0171956.   | 1.1 | 20        |
| 74 | Demographically-adjusted norms for the WAIS-R Block Design and Arithmetic subtests: Results from the Neuropsychological Norms for the US-Mexico Border Region in Spanish (NP-NUMBRS) project. Clinical Neuropsychologist, 2021, 35, 419-432.  | 1.5 | 19        |
| 75 | Demographically-adjusted norms for the paced auditory serial addition test and letter number sequencing test in Spanish-speaking adults: Results from the neuropsychological norms for the U.SMexico border region in Spanish (NP-NUMBRS) Project. Clinical Neuropsychologist, 2021, 35, 324-338. | 1.5 | 19        |
| 76 | Neurocognitive impairment in Spanish-speaking Latinos living with HIV in the US: Application of the neuropsychological norms for the US–Mexico border region in Spanish (NP-NUMBRS). Clinical Neuropsychologist, 2021, 35, 433-452.   | 1.5 | 19        |
| 77 | Demographically adjusted normative data for the Halstead category test in a Spanish-speaking adult population: Results from theÂNeuropsychological Norms for the U.SMexico Border Region in Spanish (NP-NUMBRS). Clinical Neuropsychologist, 2021, 35, 356-373.                                   | 1.5 | 19        |
| 78 | Daily Cannabis Use is Associated With Lower CNS Inflammation in People With HIV. Journal of the International Neuropsychological Society, 2021, 27, 661-672.  | 1,2 | 19        |
| 79 | Latent <i>Toxoplasma</i> Infection and Higher <i>Toxoplasma gondii</i> Immunoglobulin G Levels Are Associated With Worse Neurocognitive Functioning in HIV-Infected Adults. Clinical Infectious Diseases, 2016, 63, 1655-1660.  | 2.9 | 18        |
| 80 | Cognitive Trajectory Phenotypes in Human Immunodeficiency Virus–Infected Patients. Journal of Acquired Immune Deficiency Syndromes (1999), 2019, 82, 61-70.   | 0.9 | 18        |
| 81 | Native Spanish-speaker's test performance and the effects of Spanish-English bilingualism: results from the neuropsychological norms for the U.SMexico Border Region in Spanish (NP-NUMBRS) project. Clinical Neuropsychologist, 2021, 35, 453-465.   | 1.5 | 18        |
| 82 | Markers of Gut Barrier Function and Microbial Translocation Associate with Lower Gut Microbial Diversity in People with HIV. Viruses, 2021, 13, 1891.   | 1.5 | 17        |
| 83 | Effect of age and level of education on neurocognitive impairment in HIV positive Zambian adults<br>Neuropsychology, 2018, 32, 519-528.   | 1.0 | 17        |
| 84 | Effects of HIV on executive function and verbal fluency in Cameroon. Scientific Reports, 2018, 8, 17794.  | 1.6 | 16        |
| 85 | Objective and subjective sleep measures are associated with neurocognition in aging adults with and without HIV. Clinical Neuropsychologist, 2022, 36, 1352-1371.   | 1.5 | 16        |
| 86 | Altered reward expectancy in individuals with recent methamphetamine dependence. Journal of Psychopharmacology, 2017, 31, 17-30.  | 2.0 | 15        |
| 87 | Cognitive Impairment in Zambians With HIV Infection and Pulmonary Tuberculosis. Journal of Acquired Immune Deficiency Syndromes (1999), 2019, 80, 110-117.  | 0.9 | 15        |
| 88 | Use of Neuroimaging to Inform Optimal Neurocognitive Criteria for Detecting HIV-Associated Brain Abnormalities. Journal of the International Neuropsychological Society, 2020, 26, 147-162.   | 1.2 | 15        |
| 89 | Sex Differences in the Patterns and Predictors of Cognitive Function in HIV. Frontiers in Neurology, 2020, 11, 551921.  | 1.1 | 15        |
| 90 | Attention/Working Memory, Learning and Memory in Adult Cameroonians: Normative Data, Effects of HIV Infection and Viral Genotype. Journal of the International Neuropsychological Society, 2020, 26, 607-623.   | 1.2 | 14        |

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|-----|--|-----|-----------|
| 91  | Introduction to the Neuropsychological Norms for the US-Mexico Border RegionÂin Spanish (NP-NUMBRS) Project. Clinical Neuropsychologist, 2021, 35, 227-235.  | 1.5 | 14        |
| 92  | Chronically elevated depressive symptoms interact with acute increases in inflammation to predict worse neurocognition among people with HIV. Journal of NeuroVirology, 2021, 27, 160-167.   | 1.0 | 14        |
| 93  | Test accommodations for individuals with neurological conditions completing the NIH Toolboxâ€"Cognition Battery: An evaluation of frequency and appropriateness Rehabilitation Psychology, 2017, 62, 455-463.                          | 0.7 | 14        |
| 94  | Benzodiazepine Use Is Associated With an Increased Risk of Neurocognitive Impairment in People Living With HIV. Journal of Acquired Immune Deficiency Syndromes (1999), 2019, 82, 475-482.   | 0.9 | 13        |
| 95  | Telomere length is associated with HIV infection, methamphetamine use, inflammation, and comorbid disease risk. Drug and Alcohol Dependence, 2021, 221, 108639.  | 1.6 | 13        |
| 96  | Predictors of worsening neuropathy and neuropathic pain after 12 years in people with HIV. Annals of Clinical and Translational Neurology, 2020, 7, 1166-1173.   | 1.7 | 12        |
| 97  | Statement concerning the NIMH neuropsychological battery. Neuropsychology, Development and Cognition Section A: Journal of Clinical and Experimental Neuropsychology, 1990, 12, 960-962.   | 1.4 | 11        |
| 98  | The Relationship Between Neuropsychological Functioning and Coping Activity Among HIV-Positive Men. AIDS and Behavior, $1997$ , $1,81-91$ .  | 1.4 | 11        |
| 99  | A screening algorithm to identify clinically significant changes in neuropsychological functions in the diabetes control and complications trial. Journal of Clinical and Experimental Neuropsychology, 1994, 16, 303-316.             | 0.8 | 10        |
| 100 | Everyday functional ability in HIV and methamphetamine dependence. Drug and Alcohol Dependence, 2017, 175, 60-66.  | 1.6 | 10        |
| 101 | Both HIV and Tat expression decrease prepulse inhibition with further impairment by methamphetamine. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2021, 106, 110089.  | 2.5 | 10        |
| 102 | Cognitive, Emotional, and Physical Functioning as Predictors of Paid Employment in People With Stroke, Traumatic Brain Injury, and Spinal Cord Injury. American Journal of Occupational Therapy, 2019, 73, 7302205010p1-7302205010p15. | 0.1 | 10        |
| 103 | Incident major depressive episodes increase the severity and risk of apathy in HIV infection. Journal of Affective Disorders, 2015, 175, 475-480.  | 2.0 | 9         |
| 104 | Conditional Effects of Lifetime Alcohol Consumption on Methamphetamine-Associated Neurocognitive Performance. Journal of the International Neuropsychological Society, 2019, 25, 787-799.  | 1.2 | 9         |
| 105 | Sustained attention and vigilance deficits associated with HIV and a history of methamphetamine dependence. Drug and Alcohol Dependence, 2020, 215, 108245.  | 1.6 | 9         |
| 106 | Depression in Individuals Coinfected with HIV and HCV Is Associated with Systematic Differences in the Gut Microbiome and Metabolome. MSystems, 2020, 5, .   | 1.7 | 9         |
| 107 | Uncorrected versus demographically-corrected scores on the NIH Toolbox Cognition Battery in persons with traumatic brain injury and stroke Rehabilitation Psychology, 2017, 62, 485-495.   | 0.7 | 9         |
| 108 | Motor-free composites from the National Institutes of Health Toolbox Cognition Battery (NIHTB-CB) for people with disabilities Rehabilitation Psychology, 2017, 62, 464-473.   | 0.7 | 9         |

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|-----|---|-----|-----------|
| 109 | COMT Val158Met Polymorphism, Cardiometabolic Risk, and Nadir CD4 Synergistically Increase Risk of Neurocognitive Impairment in Men Living With HIV. Journal of Acquired Immune Deficiency Syndromes (1999), 2019, 81, e148-e157.    | 0.9 | 8         |
| 110 | Cerebrospinal Fluid Norepinephrine and Neurocognition in HIV and Methamphetamine Dependence. Journal of Acquired Immune Deficiency Syndromes (1999), 2020, 85, e12-e22.   | 0.9 | 7         |
| 111 | Lifetime Methamphetamine Use Disorder and Reported Sleep Quality in Adults Living with HIV. AIDS and Behavior, 2020, 24, 3071-3082.   | 1.4 | 7         |
| 112 | The impact of HIV-related neuropsychological dysfunction on driving behavior. Journal of the International Neuropsychological Society, 2000, 6, 854-854.  | 1.2 | 6         |
| 113 | Fibroblast growth factors 1 and 2 in cerebrospinal fluid are associated with HIV disease, methamphetamine use, and neurocognitive functioning. HIV/AIDS - Research and Palliative Care, 2016, 8, 93.                                | 0.4 | 6         |
| 114 | Nucleic acid oxidation is associated with biomarkers of neurodegeneration in CSF in people with HIV. Neurology: Neuroimmunology and NeuroInflammation, 2020, 7, .   | 3.1 | 6         |
| 115 | Higher Comorbidity Burden Predicts Worsening Neurocognitive Trajectories in People with Human Immunodeficiency Virus. Clinical Infectious Diseases, 2022, 74, 1323-1328.  | 2.9 | 6         |
| 116 | Reliable Change Formula Query: Temkin et al. reply. Journal of the International Neuropsychological Society, 2000, 6, 364-364.  | 1.2 | 5         |
| 117 | Factor Analysis of an Expanded Halstead-Reitan Battery and the Structure of Neurocognition. Archives of Clinical Neuropsychology, 2018, 33, 79-101.   | 0.3 | 5         |
| 118 | National Institutes of Health Toolbox Emotion Battery: Application of Summary Scores to Adults With Spinal Cord Injury, Traumatic Brain Injury, and Stroke. Archives of Physical Medicine and Rehabilitation, 2019, 100, 1863-1871. | 0.5 | 5         |
| 119 | Rates of Neuropsychological Dysfunction in Fibromyalgia and Rheumatoid Arthritis. Journal of Clinical Rheumatology, 2019, 25, 252-257.  | 0.5 | 5         |
| 120 | Iron-regulatory genes are associated with Neuroimaging measures in HIV infection. Brain Imaging and Behavior, 2020, 14, 2037-2049.  | 1.1 | 5         |
| 121 | Effects of HIV infection, antiretroviral therapy, and immune status on the speed of information processing and complex motor functions in adult Cameroonians. Scientific Reports, 2020, 10, 14016.                                  | 1.6 | 5         |
| 122 | Measurement of Cognition for the National Children's Study. Frontiers in Pediatrics, 2021, 9, 603126.   | 0.9 | 5         |
| 123 | The Relationships between HIV-1 Infection, History of Methamphetamine Use Disorder, and Soluble Biomarkers in Blood and Cerebrospinal Fluid. Viruses, 2021, 13, 1287.   | 1.5 | 5         |
| 124 | Emotional health outcomes are influenced by sexual minority identity and HIV serostatus. AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV, 2021, 33, 1127-1132.  | 0.6 | 4         |
| 125 | Paresthesia Predicts Increased Risk of Distal Neuropathic Pain in Older People with HIV-Associated Sensory Polyneuropathy. Pain Medicine, 2021, 22, 1850-1856.  | 0.9 | 3         |
| 126 | Binge Drinking Relates to Worse Neurocognitive Functioning Among Adults Aging with HIV. Journal of the International Neuropsychological Society, 2022, 28, 600-610.   | 1.2 | 3         |

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|-----|--|-----|-----------|
| 127 | Higher buccal mitochondrial DNA and mitochondrial common deletion number are associated with markers of neurodegeneration and inflammation in cerebrospinal fluid. Journal of NeuroVirology, 2022, 28, 281-290.                                      | 1.0 | 3         |
| 128 | Higher CSF Ferritin Heavy-Chain (Fth1) and Transferrin Predict Better Neurocognitive Performance in People with HIV. Molecular Neurobiology, 2021, 58, 4842-4855.  | 1.9 | 2         |
| 129 | Apathy is associated with poorer abstinence self-efficacy in individuals with methamphetamine dependence. Addictive Behaviors Reports, 2021, 13, 100331.   | 1.0 | 2         |
| 130 | Reduced Independence in Daily Living Is Associated with the Gut Microbiome in People with HIV and HCV. MSystems, 2020, 5, .  | 1.7 | 1         |
| 131 | Influence of Educational Background, Childhood Socioeconomic Environment, and Language Use on Cognition among Spanish-Speaking Latinos Living Near the US–Mexico Border. Journal of the International Neuropsychological Society, 2022, 28, 876-890. | 1.2 | 1         |
| 132 | The relationship between vascular endothelial growth factor (VEGF) and amnestic mild cognitive impairment among older adults living with HIV. Journal of NeuroVirology, 2021, 27, 885-894.   | 1.0 | 1         |
| 133 | Neuropathic pain correlates with worsening cognition in people with human immunodeficiency virus. Brain, 2022, 145, 2206-2213.   | 3.7 | 1         |
| 134 | Relationship of the balloon analog risk task to neurocognitive impairment differs by HIV serostatus and history of major depressive disorder. Journal of NeuroVirology, 2022, , 1.   | 1.0 | 1         |
| 135 | Cognitive and Physiologic Reserve Independently Relate to Superior Neurocognitive Abilities in Adults Aging With HIV. Journal of Acquired Immune Deficiency Syndromes (1999), 2022, 90, 440-448.   | 0.9 | 1         |
| 136 | Loneliness, Risky Beliefs and Intentions about Practicing Safer Sex among Methamphetamine Dependent Individuals. Substance Use and Misuse, 2022, 57, 295-307.  | 0.7 | 1         |
| 137 | Identification of Youthful Neurocognitive Trajectories in Adults Aging with HIV: A Latent Growth Mixture Model. AIDS and Behavior, 2021, , 1.  | 1.4 | 1         |