

Bruno J Giordani

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/440934/bruno-j-giordani-publications-by-year.pdf>

Version: 2024-04-28

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.

220
papers

12,955
citations

53
h-index

111
g-index

233
ext. papers

14,556
ext. citations

4.5
avg, IF

5.71
L-index

#	Paper	IF	Citations
220	Utility of Diffusion Modeling of Cogstate Brief Battery Test Performance in Detecting Mild Cognitive Impairment.. <i>Assessment</i> , 2022 , 10731911211069089	3.7	
219	Validation of the National Alzheimer's Coordinating Center (NACC) Lewy Body Disease Module neuropsychological tests.. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2022 , 14, e12279	5.2	1
218	The cognitive burden of severe malaria in the Ugandan classroom and the effects of a computerized intervention.. <i>Applied Nursing Research</i> , 2022 , 63, 151551	1.8	
217	Efficacy and acceptability of using wearable activity trackers in older adults living in retirement communities: a mixed method study.. <i>BMC Geriatrics</i> , 2022 , 22, 231	4.1	2
216	Association of serum PUFA and linear growth over 12 months among 6-10 years old Ugandan children with or without HIV.. <i>Public Health Nutrition</i> , 2022 , 1-11	3.3	1
215	The Quick Dementia Rating System and Its Relationship to Biomarkers of Alzheimer's Disease and Neuropsychological Performance.. <i>Dementia and Geriatric Cognitive Disorders</i> , 2022 , 1-7	2.6	1
214	EEG asymmetry and cognitive testing in MCI identification. <i>International Journal of Psychophysiology</i> , 2022 , 177, 213-219	2.9	1
213	Effects of High Definition-Transcranial Direct Current Stimulation on Local GABA and Glutamate Levels Among Older Adults with and without Mild Cognitive Impairment: An Exploratory Study. <i>Journal of Alzheimer's Disease</i> , 2021 , 84, 1091-1102	4.3	0
212	A Pilot Study to Evaluate a Computer-Based Intervention to Improve Self-care in Patients With Heart Failure. <i>Journal of Cardiovascular Nursing</i> , 2021 , 36, 157-164	2.1	
211	Laptop-Administered NIH Toolbox and Cogstate Brief Battery in Community-Dwelling Black Adults: Unexpected Pattern of Cognitive Performance between MCI and Healthy Controls. <i>Journal of the International Neuropsychological Society</i> , 2021 , 1-10	3.1	1
210	Executive Functioning in Extreme Obesity: Contributions from Metabolic Status, Medical Comorbidities, and Psychiatric Factors. <i>Obesity Surgery</i> , 2021 , 31, 2669-2681	3.7	
209	The Association Between Mild Cognitive Impairment Diagnosis and Patient Treatment Preferences: a Survey of Older Adults. <i>Journal of General Internal Medicine</i> , 2021 , 1	4	1
208	Self-Reported Dementia-Related Diagnosis Underestimates the Prevalence of Older Americans Living with Possible Dementia. <i>Journal of Alzheimer's Disease</i> , 2021 , 82, 373-380	4.3	6
207	Preexisting Mild Cognitive Impairment, Dementia, and Receipt of Treatments for Acute Ischemic Stroke. <i>Stroke</i> , 2021 , 52, 2134-2142	6.7	1
206	Sleep-Wake Disturbances and Episodic Memory in Older Adults. <i>Biological Research for Nursing</i> , 2021 , 23, 141-150	2.6	2
205	Is age a risk factor for cognitive changes following hematopoietic cell transplantation?. <i>Bone Marrow Transplantation</i> , 2021 , 56, 567-569	4.4	
204	Post-task modulation of resting state EEG differentiates MCI patients from controls. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2021 , 13, e12153	5.2	1

203	The Relationship of Race, Psychosocial Stress and Resiliency Indicators to Neurocognitive Impairment among Older Americans Enrolled in the Health and Retirement Survey: A Cross-Sectional Study. <i>International Journal of Environmental Research and Public Health</i> , 2021 , 18,	4.6	2
202	Sex Differences in Cognitive Decline Among US Adults. <i>JAMA Network Open</i> , 2021 , 4, e210169	10.4	33
201	Health-Related Quality of Life: Longitudinal Analysis From the Time of Breast Biopsy Into the Post-treatment Period. <i>Frontiers in Global Women S Health</i> , 2021 , 2, 608787	8.4	0
200	Pre-Statistical Considerations for Harmonization of Cognitive Instruments: Harmonization of ARIC, CARDIA, CHS, FHS, MESA, and NOMAS. <i>Journal of Alzheimer's Disease</i> , 2021 , 83, 1803-1813	4.3	1
199	Daily Training efficiency during computerized cognitive rehabilitation training (CCRT): an analysis from a randomized trial in Ugandan children with and without severe malaria. <i>Child Neuropsychology</i> , 2021 , 1-15	2.7	
198	Attention Test Improvements from a Cluster Randomized Controlled Trial of Caregiver Training for HIV-Exposed/Uninfected Ugandan Preschool Children. <i>Journal of Pediatrics</i> , 2021 , 235, 226-232	3.6	0
197	Actigraphic and Self-reported Sleep Measures in Older Adults: Factor Analytic Study. <i>Western Journal of Nursing Research</i> , 2021 , 1939459211037054	2	1
196	The Effect of Vaccines on Older African Americans Emotional Experiences During the COVID-19 Pandemic. <i>Innovation in Aging</i> , 2021 , 5, 722-723	0.1	
195	Attitudes and Beliefs of Older Black Americans Toward the COVID-19 Virus and Vaccine. <i>Innovation in Aging</i> , 2021 , 5, 881-882	0.1	
194	Differentiating among stages of cognitive impairment in aging: Version 3 of the Uniform Data Set (UDS) neuropsychological test battery and MoCA index scores. <i>Alzheimer's and Dementia: Translational Research and Clinical Interventions</i> , 2020 , 6, e12103	6	5
193	Association of Blood Pressure and Cognition after Stroke. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2020 , 29, 104754	2.8	4
192	Exploring Representation of Diverse Samples in fMRI Studies Conducted in Patients With Cardiac-Related Chronic Illness: A Focused Systematic Review. <i>Frontiers in Human Neuroscience</i> , 2020 , 14, 108	3.3	2
191	Cohort discovery and risk stratification for Alzheimer's disease: an electronic health record-based approach. <i>Alzheimer's and Dementia: Translational Research and Clinical Interventions</i> , 2020 , 6, e12035	6	2
190	Effective differentiation of mild cognitive impairment by functional brain graph analysis and computerized testing. <i>PLoS ONE</i> , 2020 , 15, e0230099	3.7	5
189	Physician decision-making and recommendations for stroke and myocardial infarction treatments in older adults with mild cognitive impairment. <i>PLoS ONE</i> , 2020 , 15, e0230446	3.7	7
188	Computerized Cognitive Rehabilitation Training for Ugandan Seniors Living with HIV: A Validation Study. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	2
187	The Prevalence and Determinants of Cognitive Deficits and Traditional Diabetic Complications in the Severely Obese. <i>Diabetes Care</i> , 2020 , 43, 683-690	14.6	16
186	Association Between Blood Pressure and Later-Life Cognition Among Black and White Individuals. <i>JAMA Neurology</i> , 2020 , 77, 810-819	17.2	25

185	Impact of Patient Mild Cognitive Impairment on Physician Decision-Making for Treatment. <i>Journal of Alzheimer's Disease</i> , 2020 , 78, 1409-1417	4.3	3
184	Neuropsychological assessment of mild cognitive impairment in Latinx adults: A scoping review. <i>Neuropsychology</i> , 2020 , 34, 493-510	3.8	2
183	Fidelity and feasibility of a multicomponent physical activity intervention in a retirement community. <i>Geriatric Nursing</i> , 2020 , 41, 394-399	2.1	1
182	Psychosocial Adjustment in Ugandan Children: Coping With Human Immunodeficiency Virus Exposure, Lifetime Adversity, and Importance of Social Support. <i>New Directions for Child and Adolescent Development</i> , 2020 , 2020, 55-75	1.3	2
181	Toxic Stress and Quality of Life in Early School-Aged Ugandan Children With and Without Perinatal Human Immunodeficiency Virus Infection. <i>New Directions for Child and Adolescent Development</i> , 2020 , 2020, 15-38	1.3	1
180	Mild cognitive impairment and receipt of procedures for acute ischemic stroke in older adults. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2020 , 29, 105083	2.8	2
179	The utility of cognitive changes in identifying those with acute graft vs. host disease following allogeneic hematopoietic cell transplant. <i>Clinical Neuropsychologist</i> , 2020 , 34, 969-980	4.4	
178	Mild Cognitive Impairment and Receipt of Treatments for Acute Myocardial Infarction in Older Adults. <i>Journal of General Internal Medicine</i> , 2020 , 35, 28-35	4	11
177	Caregiver socioemotional health as a determinant of child well-being in school-aged and adolescent Ugandan children with and without perinatal HIV exposure. <i>Tropical Medicine and International Health</i> , 2019 , 24, 608-619	2.3	8
176	Patterns of traumatic brain injury and six-month neuropsychological outcomes in Uganda. <i>BMC Neurology</i> , 2019 , 19, 18	3.1	4
175	Serum Vitamin D is Differentially Associated with Socioemotional Adjustment in Early School-Aged Ugandan Children According to Perinatal HIV Status and In Utero/Peripartum Antiretroviral Exposure History. <i>Nutrients</i> , 2019 , 11,	6.7	4
174	Home-based Cognitive Prehabilitation in Older Surgical Patients: A Feasibility Study. <i>Journal of Neurosurgical Anesthesiology</i> , 2019 , 31, 212-217	3	25
173	Evaluating Immunopathogenic Biomarkers During Severe Malaria Illness as Modifiers of the Neuropsychologic Benefits of Computer Cognitive Games Rehabilitation in Ugandan Children. <i>Pediatric Infectious Disease Journal</i> , 2019 , 38, 840-848	3.4	1
172	Blood Pressure and Cognitive Decline Over 8 Years in Middle-Aged and Older Black and White Americans. <i>Hypertension</i> , 2019 , 73, 310-318	8.5	35
171	Neuropsychological Changes in Patients Undergoing Treatment of Unruptured Intracranial Aneurysms. <i>Neurosurgery</i> , 2019 , 84, 581-587	3.2	3
170	Neuropsychological benefits of computerized cognitive rehabilitation training in Ugandan children surviving severe malaria: A randomized controlled trial. <i>Brain Research Bulletin</i> , 2019 , 145, 117-128	3.9	9
169	Integrative Review of the Relationship Between Sleep Disturbances and Episodic Memory in Older Adults. <i>Biological Research for Nursing</i> , 2018 , 20, 440-451	2.6	6
168	Version 3 of the Alzheimer Disease Centers' Neuropsychological Test Battery in the Uniform Data Set (UDS). <i>Alzheimer Disease and Associated Disorders</i> , 2018 , 32, 10-17	2.5	174

167	Risk Factors for Poststroke Cognitive Decline: The REGARDS Study (Reasons for Geographic and Racial Differences in Stroke). <i>Stroke</i> , 2018 , 49, 987-994	6.7	41
166	Computerized cognitive training during physical inactivity improves executive functioning in older adults. <i>Aging, Neuropsychology, and Cognition</i> , 2018 , 25, 49-69	2.1	20
165	Self- and Informant-Reported Memory Complaints: Frequency and Severity in Cognitively Intact Individuals and those with Mild Cognitive Impairment and Neurodegenerative Dementias. <i>Journal of Alzheimer's Disease</i> , 2018 , 65, 1011-1027	4.3	10
164	Exclusive breastfeeding promotion and neuropsychological outcomes in 5-8 year old children from Uganda and Burkina Faso: Results from the PROMISE EBF cluster randomized trial. <i>PLoS ONE</i> , 2018 , 13, e0191001	3.7	14
163	Interdisciplinary Ugandan perspectives on computerized intervention implementation for child survivors of severe malaria: A qualitative analysis. <i>Applied Nursing Research</i> , 2018 , 39, 154-159	1.8	
162	Design and Rationale of the Cognitive Intervention to Improve Memory in Heart Failure Patients Study. <i>Journal of Cardiovascular Nursing</i> , 2018 , 33, 344-355	2.1	1
161	Depressive symptomatology in school-aged children with obstructive sleep apnea syndrome: incidence, demographic factors, and changes following a randomized controlled trial of adenotonsillectomy. <i>Sleep</i> , 2018 , 41,	1.1	10
160	Characterizing heterogeneity in the progression of Alzheimer's disease using longitudinal clinical and neuroimaging biomarkers. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2018 , 10, 629-637	5.2	12
159	Fatigue in Younger and Older Drivers: Effectiveness of an Alertness-Maintaining Task. <i>Human Factors</i> , 2017 , 59, 995-1008	3.8	9
158	Agreement among neuropsychological and behavioral data and PiB findings in diagnosing Frontotemporal Dementia. <i>Journal of Clinical Neuroscience</i> , 2017 , 44, 128-132	2.2	5
157	Effects of Adenotonsillectomy on Parent-Reported Behavior in Children With Obstructive Sleep Apnea. <i>Sleep</i> , 2017 , 40,	1.1	15
156	Translational MRI Volumetry with NeuroQuant: Effects of Version and Normative Data on Relationships with Memory Performance in Healthy Older Adults and Patients with Mild Cognitive Impairment. <i>Journal of Alzheimer's Disease</i> , 2017 , 60, 1499-1510	4.3	15
155	APOE ϵ and Memory Among Patients With Heart Failure. <i>Western Journal of Nursing Research</i> , 2017 , 39, 455-472	2	6
154	Identifying the Structure and Effect of Drinking-Related Self-Schemas. <i>Western Journal of Nursing Research</i> , 2017 , 39, 942-981	2	1
153	Executive Functioning at Baseline Prospectively Predicts Depression Treatment Response. <i>primary care companion for CNS disorders</i> , 2017 , 19,	1.2	17
152	Potential Uses of Computer-Based Cognitive Rehabilitation Programs 2017 , 281-290		2
151	The feasibility of automated eye tracking with the Early Childhood Vigilance Test of attention in younger HIV-exposed Ugandan children. <i>Neuropsychology</i> , 2017 , 31, 525-534	3.8	6
150	Decreased Fronto-Limbic Activation and Disrupted Semantic-Cued List Learning in Major Depressive Disorder. <i>Journal of the International Neuropsychological Society</i> , 2016 , 22, 412-25	3.1	9

149	Cognitive Deficits in Healthy Elderly Population With "Normal" Scores on the Mini-Mental State Examination. <i>Journal of Geriatric Psychiatry and Neurology</i> , 2016 , 29, 126-32	3.8	21
148	Improved behavior after adenotonsillectomy in children with higher and lower IQ. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2016 , 80, 21-5	1.7	4
147	Diagnostic Profiles of Patients Differentially Failing Executive Functioning Measures. <i>American Journal of Alzheimer's Disease and Other Dementias</i> , 2016 , 31, 214-22	2.5	
146	Refusal to participate in heart failure studies: do age and gender matter?. <i>Journal of Clinical Nursing</i> , 2016 , 25, 983-91	3.2	12
145	A Randomized Controlled Trial to Evaluate if Computerized Cognitive Rehabilitation Improves Neurocognition in Ugandan Children with HIV. <i>AIDS Research and Human Retroviruses</i> , 2016 , 32, 743-55	1.6	33
144	A Clinical Approach to the Diagnosis of Traumatic Encephalopathy Syndrome: A Review. <i>JAMA Neurology</i> , 2016 , 73, 743-9	17.2	58
143	The relationship between baseline EEG spectra power and memory performance in older African Americans endorsing cognitive concerns in a community setting. <i>International Journal of Psychophysiology</i> , 2016 , 109, 116-123	2.9	4
142	Cognitive Effects of Adenotonsillectomy for Obstructive Sleep Apnea. <i>Pediatrics</i> , 2016 , 138,	7.4	49
141	Nurse-Enhanced Computerized Cognitive Training Increases Serum Brain-Derived Neurotrophic Factor Levels and Improves Working Memory in Heart Failure. <i>Journal of Cardiac Failure</i> , 2015 , 21, 630-41	4.3	39
140	Computerized spatial navigation training during 14 days of bed rest in healthy older adult men: Effect on gait performance. <i>Psychology and Aging</i> , 2015 , 30, 334-340	3.6	20
139	Patient Mood and Instrumental Activities of Daily Living in Alzheimer Disease: Relationship Between Patient and Caregiver Reports. <i>Journal of Geriatric Psychiatry and Neurology</i> , 2015 , 28, 203-9	3.8	8
138	Trajectory of Cognitive Decline After Incident Stroke. <i>JAMA - Journal of the American Medical Association</i> , 2015 , 314, 41-51	27.4	227
137	Factors associated with cognitive evaluations in the United States. <i>Neurology</i> , 2015 , 84, 64-71	6.5	52
136	A new semantic list learning task to probe functioning of the Papez circuit. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2015 , 37, 816-33	2.1	8
135	Validation of the Chinese version of the CogState computerised cognitive assessment battery in Taiwanese patients with heart failure. <i>Journal of Clinical Nursing</i> , 2015 , 24, 3147-54	3.2	2
134	Validation of the CogState battery for rapid neurocognitive assessment in Ugandan school age children. <i>Child and Adolescent Psychiatry and Mental Health</i> , 2015 , 9, 38	6.8	15
133	Dual-tasking gait variability and cognition in late-life depression. <i>International Journal of Geriatric Psychiatry</i> , 2015 , 30, 1120-8	3.9	16
132	Use of the Behavior Rating Inventory of Executive Function and Child Behavior Checklist in Ugandan Children with HIV or a History of Severe Malaria. <i>Journal of Developmental and Behavioral Pediatrics</i> , 2015 , 36, 277-84	2.4	26

131	Post-Mortem evaluation of amyloid-dopamine terminal positron emission tomography dementia classifications. <i>Annals of Neurology</i> , 2015 , 78, 824-30	9.4	8
130	Quality of life and obstructive sleep apnea symptoms after pediatric adenotonsillectomy. <i>Pediatrics</i> , 2015 , 135, e477-86	7.4	76
129	Predictors of memory performance among Taiwanese postmenopausal women with heart failure. <i>Journal of Cardiac Failure</i> , 2014 , 20, 679-88	3.3	2
128	Neuropsychological factors and bariatric surgery: a review. <i>Current Psychiatry Reports</i> , 2014 , 16, 448	9.1	11
127	Cognitive dysfunction in older adults hospitalized for acute heart failure. <i>Journal of Cardiac Failure</i> , 2014 , 20, 669-78	3.3	17
126	Effects of occupational exposure to chlorpyrifos on neuropsychological function: a prospective longitudinal study. <i>NeuroToxicology</i> , 2014 , 41, 44-53	4.4	16
125	Periodic leg movements during sleep in children scheduled for adenotonsillectomy: frequency, persistence, and impact. <i>Sleep Medicine</i> , 2014 , 15, 1362-9	4.6	15
124	Do respiratory cycle-related EEG changes or arousals from sleep predict neurobehavioral deficits and response to adenotonsillectomy in children?. <i>Journal of Clinical Sleep Medicine</i> , 2014 , 10, 903-11	3.1	13
123	A randomized trial of adenotonsillectomy for childhood sleep apnea. <i>New England Journal of Medicine</i> , 2013 , 368, 2366-76	59.2	799
122	Fall risk-relevant functional mobility outcomes in dementia following dyadic tai chi exercise. <i>Western Journal of Nursing Research</i> , 2013 , 35, 281-96	2	31
121	Healthcare resource use among heart failure patients in a randomized pilot study of a cognitive training intervention. <i>Heart and Lung: Journal of Acute and Critical Care</i> , 2013 , 42, 332-8	2.6	16
120	Clinical utility of auditory memory testing in a heart failure population. <i>Journal of Cardiovascular Nursing</i> , 2013 , 28, 444-52	2.1	4
119	Assessing mild cognitive impairment with amyloid and dopamine terminal molecular imaging. <i>Journal of Nuclear Medicine</i> , 2013 , 54, 887-93	8.9	14
118	An Introduction to the Neuropsychology of African Children Within a Co-constructivist Paradigm 2013 , 1-16		3
117	Computerized Cognitive Rehabilitation Therapy (CCRT) for African Children: Evidence for Neuropsychological Benefit and Future Directions 2013 , 277-297		8
116	Postscript: Towards a Universal Brain/Behavior Omnibus in the Neuropsychology of African Children 2013 , 329-333		3
115	Factors Contributing to the Psychosocial Adjustment of Ugandan Preschool Children with HIV/AIDS 2013 , 95-115		5
114	Examining the Psychosocial Adjustment and School Performance of Ugandan Children with HIV/AIDS 2013 , 117-138		2

113	Prevalence of cognitive impairment in older adults with heart failure. <i>Journal of the American Geriatrics Society</i> , 2012 , 60, 1724-9	5.6	59
112	Determinants of subjective memory complaints in community-dwelling adults with mild-to-moderate traumatic brain injury. <i>Brain Injury</i> , 2012 , 26, 941-9	2.1	12
111	Impact of chronic hypercortisolemia on affective processing. <i>Neuropharmacology</i> , 2012 , 62, 217-25	5.5	41
110	Novel late-onset Alzheimer disease loci variants associate with brain gene expression. <i>Neurology</i> , 2012 , 79, 221-8	6.5	124
109	Validity of a brief computerized cognitive screening test in dementia. <i>Journal of Geriatric Psychiatry and Neurology</i> , 2012 , 25, 89-99	3.8	61
108	Neuropsychiatric symptoms and executive functioning in patients with mild cognitive impairment: relationship to caregiver burden. <i>Dementia and Geriatric Cognitive Disorders</i> , 2012 , 34, 206-15	2.6	31
107	Esophageal pressures, polysomnography, and neurobehavioral outcomes of adenotonsillectomy in children. <i>Chest</i> , 2012 , 142, 101-110	5.3	28
106	Changes in neuropsychological and behavioral functioning in children with and without obstructive sleep apnea following Tonsillectomy. <i>Journal of the International Neuropsychological Society</i> , 2012 , 18, 212-22	3.1	43
105	Statistical Approaches to Assess the Effects of Disease on Neurocognitive Function Over Time. <i>Journal of Biometrics & Biostatistics</i> , 2012 , Suppl 7,	4	17
104	Behavioral Morbidity in Pediatric Sleep-Disordered Breathing 2012 , 427-440		1
103	Nurse-Enhanced Memory Intervention in Heart Failure: the MEMOIR study. <i>Journal of Cardiac Failure</i> , 2011 , 17, 832-43	3.3	49
102	The Childhood Adenotonsillectomy Trial (CHAT): rationale, design, and challenges of a randomized controlled trial evaluating a standard surgical procedure in a pediatric population. <i>Sleep</i> , 2011 , 34, 1509-17	11.7	126
101	Common variants at MS4A4/MS4A6E, CD2AP, CD33 and EPHA1 are associated with late-onset Alzheimer's disease. <i>Nature Genetics</i> , 2011 , 43, 436-41	36.3	1367
100	Incidence of dementia and cognitive impairment, not dementia in the United States. <i>Annals of Neurology</i> , 2011 , 70, 418-26	9.4	158
99	Assessment of mild dementia with amyloid and dopamine terminal positron emission tomography. <i>Brain</i> , 2011 , 134, 1647-57	11.2	45
98	Cerebral glucose metabolic features of Parkinson disease and incident dementia: longitudinal study. <i>Journal of Nuclear Medicine</i> , 2011 , 52, 848-55	8.9	149
97	Reliability of repeated cognitive assessment of dementia using a brief computerized battery. <i>American Journal of Alzheimer's Disease and Other Dementias</i> , 2011 , 26, 326-33	2.5	54
96	The impact of depression on dual tasking among patients with high fall risk. <i>Journal of Geriatric Psychiatry and Neurology</i> , 2011 , 24, 142-50	3.8	22

95	Auditory memory decrements, without dissimulation, among patients with major depressive disorder. <i>Archives of Clinical Neuropsychology</i> , 2011 , 26, 445-53	2.7	19
94	Transfer-of-learning effect with the tactual performance test using familiar and unfamiliar shapes with American, Lao, and Senegalese children. <i>Developmental Neuropsychology</i> , 2011 , 36, 552-65	1.8	5
93	Caregiver support service needs for patients with mild cognitive impairment and Alzheimer disease. <i>Alzheimer Disease and Associated Disorders</i> , 2010 , 24, 171-6	2.5	44
92	Comparing fludeoxyglucose F18-PET assessment of regional cerebral glucose metabolism and [11C]dihydrotetrabenazine-PET in evaluation of early dementia and mild cognitive impairment. <i>Archives of Neurology</i> , 2010 , 67, 440-6		10
91	A pilot study of the neuropsychological benefits of computerized cognitive rehabilitation in Ugandan children with HIV. <i>Neuropsychology</i> , 2010 , 24, 667-73	3.8	96
90	Reliability of the Luganda version of the Child Behaviour Checklist in measuring behavioural problems after cerebral malaria. <i>Child and Adolescent Psychiatry and Mental Health</i> , 2009 , 3, 38	6.8	32
89	Neuropsychological assessment of African children: evidence for a universal brain/behavior omnibus within a coconstructivist paradigm. <i>Progress in Brain Research</i> , 2009 , 178, 113-35	2.9	39
88	Immediate neuropsychological and behavioral benefits of computerized cognitive rehabilitation in Ugandan pediatric cerebral malaria survivors. <i>Journal of Developmental and Behavioral Pediatrics</i> , 2009 , 30, 310-8	2.4	78
87	Executive function and gait in older adults with cognitive impairment. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2008 , 63, 1350-5	6.4	93
86	Sleep-disordered breathing and neurobehavioral outcomes: in search of clear markers for children at risk. <i>JAMA - Journal of the American Medical Association</i> , 2008 , 299, 2078-80	27.4	3
85	Neuropsychological and behavioral functioning in children with and without obstructive sleep apnea referred for tonsillectomy. <i>Journal of the International Neuropsychological Society</i> , 2008 , 14, 571-81 ¹	3.1	55
84	Developing a Positive Emotion-Motivated Tai Chi (PEM-TC) Exercise Program for Older Adults With Dementia. <i>Research and Theory for Nursing Practice</i> , 2008 , 22, 241-255	0.8	8
83	Neuropsychological benefits of computerized cognitive rehabilitation training in Ugandan children surviving cerebral malaria and children with HIV. <i>BMC Proceedings</i> , 2008 , 2,	2.3	8
82	Preliminary effects of pagoclone, a partial GABA(A) agonist, on neuropsychological performance. <i>Neuropsychiatric Disease and Treatment</i> , 2008 , 4, 277-82	3.1	3
81	Developing a positive emotion-motivated Tai Chi (PEM-TC) exercise program for older adults with dementia. <i>Research and Theory for Nursing Practice</i> , 2008 , 22, 241-55	0.8	5
80	DSM-IV diagnoses and obstructive sleep apnea in children before and 1 year after adenotonsillectomy. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2007 , 46, 1425-36	7.2	62
79	Improvement in mood and ideation associated with increase in right caudate volume. <i>Journal of Affective Disorders</i> , 2007 , 101, 139-47	6.6	35
78	Recovery of cognitive function after surgery for aneurysmal subarachnoid hemorrhage. <i>Stroke</i> , 2007 , 38, 1864-72	6.7	71

77	Pediatric sleep questionnaire: prediction of sleep apnea and outcomes. <i>JAMA Otolaryngology</i> , 2007 , 133, 216-22		253
76	Neuropsychological advances in the differential diagnosis and treatment of neurocognitive deficits in older individuals. <i>Journal of Geriatric Psychiatry and Neurology</i> , 2007 , 20, 187-8	3.8	0
75	Patterns of cognitive change over time and relationship to age following successful treatment of Cushing's disease. <i>Journal of the International Neuropsychological Society</i> , 2007 , 13, 21-9	3.1	59
74	The sensitivity and psychometric properties of a brief computer-based cognitive screening battery in a depression clinic. <i>Psychiatry Research</i> , 2007 , 152, 143-54	9.9	39
73	A statistical approach for classifying change in cognitive function in individuals following pharmacologic challenge: an example with alprazolam. <i>Psychopharmacology</i> , 2006 , 186, 7-17	4.7	33
72	Sleep-disordered breathing, behavior, and cognition in children before and after adenotonsillectomy. <i>Pediatrics</i> , 2006 , 117, e769-78	7.4	334
71	Subjective sleepiness and polysomnographic correlates in children scheduled for adenotonsillectomy vs other surgical care. <i>Sleep</i> , 2006 , 29, 495-503	1.1	80
70	Age differences in timed accurate stepping with increasing cognitive and visual demand: a walking trail making test. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2005 , 60, 1558-62	6.4	52
69	Differentiation of Alzheimer's disease from dementia with Lewy bodies utilizing positron emission tomography with [18F]fluorodeoxyglucose and neuropsychological testing. <i>Experimental Neurology</i> , 2005 , 191 Suppl 1, S95-S103	5.7	75
68	Deep brain stimulation for refractory obsessive-compulsive disorder. <i>Biological Psychiatry</i> , 2005 , 57, 510-69		418
67	A method for determining the magnitude of change across different cognitive functions in clinical trials: the effects of acute administration of two different doses alprazolam. <i>Human Psychopharmacology</i> , 2005 , 20, 263-73	2.3	88
66	Alzheimer's disease behaviors from past self-identities: an exploration of the memory and cognitive features. <i>American Journal of Alzheimer's Disease and Other Dementias</i> , 2005 , 20, 248-54	2.5	13
65	Neuropsychological Influences on Gait in the Elderly. <i>Neurological Disease and Therapy</i> , 2005 , 117-142		4
64	Cognitive executive dysfunction in children with mild sleep-disordered breathing. <i>Biological Research for Nursing</i> , 2004 , 5, 168-76	2.6	80
63	Striatal monoamine terminals in Lewy body dementia and Alzheimer's disease. <i>Annals of Neurology</i> , 2004 , 55, 774-80	9.4	50
62	The effects of occupational exposure to chlorpyrifos on the neurologic examination of central nervous system function: a prospective cohort study. <i>Journal of Occupational and Environmental Medicine</i> , 2004 , 46, 367-78	2	27
61	Tolerance of esophageal pressure monitoring during polysomnography in children. <i>Sleep</i> , 2003 , 26, 1022-6		23
60	Improvement in learning associated with increase in hippocampal formation volume. <i>Biological Psychiatry</i> , 2003 , 53, 233-8	7.9	127

59	Environmental influences on primary memory development: a cross-cultural study of memory span in Lao and American children. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2003 , 25, 1102-16	2.1	14
58	School performance, race, and other correlates of sleep-disordered breathing in children. <i>Sleep Medicine</i> , 2003 , 4, 21-7	4.6	88
57	Mild cognitive impairments predict dementia in nondemented elderly patients with memory loss. <i>Archives of Neurology</i> , 2001 , 58, 411-6		238
56	Long-term estrogen replacement is associated with improved nonverbal memory and attentional measures in postmenopausal women. <i>Fertility and Sterility</i> , 2001 , 76, 1101-7	4.8	69
55	Cognitive function in euthymic bipolar I disorder. <i>Psychiatry Research</i> , 2001 , 102, 9-20	9.9	276
54	Effectiveness of a formal post-baccalaureate pre-medicine program for underrepresented minority students. <i>Academic Medicine</i> , 2001 , 76, 844-8	3.9	26
53	Elevated cortisol levels in Cushing's disease are associated with cognitive decrements. <i>Psychosomatic Medicine</i> , 2001 , 63, 985-93	3.7	158
52	A comparison of subset selection and analysis of covariance for the adjustment of confounders. <i>Psychological Methods</i> , 2000 , 5, 459-76	7.1	17
51	Self-reported walking ability predicts functional mobility performance in frail older adults. <i>Journal of the American Geriatrics Society</i> , 2000 , 48, 1408-13	5.6	85
50	High vesicular monoamine transporter binding in asymptomatic bipolar I disorder: sex differences and cognitive correlates. <i>American Journal of Psychiatry</i> , 2000 , 157, 1619-28	11.9	81
49	Cognitive side effects of electroconvulsive therapy in adolescents. <i>Journal of Child and Adolescent Psychopharmacology</i> , 2000 , 10, 269-76	2.9	55
48	Comparison of central and peripheral pharmacologic effects of biperiden and trihexyphenidyl in human volunteers. <i>Journal of Clinical Psychopharmacology</i> , 2000 , 20, 77-83	1.7	19
47	Modality specificity of memory span tasks among Zafian children: A developmental perspective. <i>Journal of Clinical and Experimental Neuropsychology</i> , 1999 , 21, 375-84	2.1	11
46	Decrease in cortisol reverses human hippocampal atrophy following treatment of Cushing's disease. <i>Biological Psychiatry</i> , 1999 , 46, 1595-602	7.9	384
45	Functional neuroimaging correlates of memory dysfunction in neurodegenerative disease 1998 , 128-139		
44	Varying patterns of verbal recall, recognition, and response bias with progression of alzheimer's disease. <i>Aging, Neuropsychology, and Cognition</i> , 1997 , 4, 266-272	2.1	20
43	Unmasking the heterogeneity of Alzheimer's disease: case studies of individuals from distinct neuropsychological subgroups. <i>Journal of Clinical and Experimental Neuropsychology</i> , 1997 , 19, 713-54	2.1	11
42	Metabolic reduction in the posterior cingulate cortex in very early Alzheimer's disease. <i>Annals of Neurology</i> , 1997 , 42, 85-94	9.4	1388

41	Muscle strength and rising from a chair in older adults. <i>Muscle and Nerve</i> , 1997 , 20, 56-59	3.4	31
40	Adult attention deficit hyperactivity disorder: psychological test profiles in a clinical population. <i>Journal of Nervous and Mental Disease</i> , 1997 , 185, 32-8	1.8	167
39	Psychological Factors and Pet Measured Glucose Metabolism in Olivopontocerebellar Atrophy. <i>Assessment</i> , 1996 , 3, 339-349	3.7	1
38	Validating a cognitive ability testing protocol with Lao children for community development applications.. <i>Neuropsychology</i> , 1996 , 10, 588-599	3.8	29
37	Electroconvulsive treatment in adolescents with pharmacotherapy-refractory depression. <i>Journal of Child and Adolescent Psychopharmacology</i> , 1996 , 6, 259-71	2.9	50
36	Economic advantage and the cognitive ability of rural children in Zaire. <i>Journal of Psychology: Interdisciplinary and Applied</i> , 1996 , 130, 95-107	2.7	17
35	Neuropsychological subgroups of patients with Alzheimer's disease. <i>Journal of Clinical and Experimental Neuropsychology</i> , 1996 , 18, 349-70	2.1	21
34	Use of the K-ABC with Children in Zaire, Africa: An Evaluation of the Sequential-Simultaneous Processing Distinction within an Intercultural Context. <i>International Journal of Disability Development and Education</i> , 1996 , 43, 5-24	0.8	29
33	A risk evaluation of the neuropsychological effects of childhood lead toxicity. <i>Developmental Neuropsychology</i> , 1995 , 11, 157-180	1.8	10
32	A preliminary evaluation of the cognitive and motor effects on pediatric HIV infection in Zairian children.. <i>Health Psychology</i> , 1995 , 14, 13-21	5	125
31	Use of the Tactual Performance Test for cognitive ability testing with African children.. <i>Neuropsychology</i> , 1995 , 9, 409-417	3.8	30
30	Nicotine may relieve symptoms of Parkinson's disease. <i>Psychopharmacology</i> , 1994 , 116, 117-9	4.7	129
29	Serial cognitive testing in temporal lobe epilepsy: longitudinal changes with medical and surgical therapies. <i>Epilepsia</i> , 1994 , 35, 743-9	6.4	81
28	Effects of depression on memory performance and metamemory in children. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 1994 , 33, 679-85	7.2	29
27	A peptide enhancement strategy in Alzheimer's disease: pilot study with TRH-physostigmine infusions. <i>Biological Psychiatry</i> , 1993 , 34, 271-3	7.9	14
26	Improvements in cognitive performance for schoolchildren in Zaire, Africa, following an iron supplement and treatment for intestinal parasites. <i>Journal of Pediatric Psychology</i> , 1993 , 18, 249-64	3.2	68
25	Comparison of WAIS subtest performance of patients with complex partial (temporal lobe) and generalized seizures.. <i>Psychological Assessment</i> , 1993 , 5, 159-163	5.3	3
24	Effects of treatment for intestinal parasites and malaria on the cognitive abilities of schoolchildren in Zaire, Africa.. <i>Health Psychology</i> , 1993 , 12, 220-226	5	44

23	Longitudinal sensitivity of the Fuld cholinergic profile to Alzheimer's disease. <i>Neuropsychology, Development and Cognition Section A: Journal of Clinical and Experimental Neuropsychology</i> , 1992 , 14, 566-74		5
22	Verbal fluency and positron emission tomographic mapping of regional cerebral glucose metabolism. <i>Cortex</i> , 1992 , 28, 231-9	3.8	160
21	Anxiety and medical diagnostic procedures: Results with patients at risk for huntington's disease undergoing pet scan. <i>Psychology and Health</i> , 1991 , 5, 121-128	2.9	1
20	Anxiety and cerebral cortical metabolism in normal persons. <i>Psychiatry Research - Neuroimaging</i> , 1990 , 35, 49-60	2.9	20
19	Positron emission tomographic scan investigations of Huntington's disease: cerebral metabolic correlates of cognitive function. <i>Annals of Neurology</i> , 1988 , 23, 541-6	9.4	158
18	Fast kinetics analysis of the peroxidatic reaction catalysed by horse liver alcohol dehydrogenase. <i>BBA - Proteins and Proteomics</i> , 1988 , 956, 285-92		2
17	Neuropsychological correlates of academic achievement of children with epilepsy. <i>Journal of Epilepsy</i> , 1988 , 1, 23-29		34
16	Memory impairment in schizophrenic patients with tardive dyskinesia. <i>Biological Psychiatry</i> , 1988 , 23, 129-35	7.9	25
15	Zonisamide (CI-912) and cognition: results from preliminary study. <i>Epilepsia</i> , 1987 , 28, 61-7	6.4	67
14	Academic achievement of children with epilepsy. <i>Epilepsia</i> , 1986 , 27, 753-9	6.4	170
13	PET scan investigations of Huntington's disease: cerebral metabolic correlates of neurological features and functional decline. <i>Annals of Neurology</i> , 1986 , 20, 296-303	9.4	253
12	Intelligence test performance of patients with partial and generalized seizures. <i>Epilepsia</i> , 1985 , 26, 37-42	6.4	63
11	Subject variables and performance on the Halstead Neuropsychological Test Battery: A multivariate analysis.. <i>Journal of Consulting and Clinical Psychology</i> , 1984 , 52, 658-662	6.5	16
10	Cerebrally lateralized epileptogenic foci and performance on a verbal and visual-graphic learning task. <i>Perceptual and Motor Skills</i> , 1983 , 56, 991-1001	2.2	2
9	Effects of age of onset of partial and generalized seizures on neuropsychological performance in children. <i>Journal of Nervous and Mental Disease</i> , 1983 , 171, 624-9	1.8	96
8	IQ level and performance on the Halstead-Reitan Neuropsychological Test Battery for Older Children.. <i>Journal of Consulting and Clinical Psychology</i> , 1983 , 51, 406-413	6.5	53
7	Rod-and-frame and MMPI scores for a group of female psychiatric inpatients. <i>Perceptual and Motor Skills</i> , 1982 , 54, 907-13	2.2	7
6	Coronary-prone behavior pattern and cardiovascular response in persons with and without coronary heart disease. <i>Psychosomatic Medicine</i> , 1982 , 44, 449-59	3.7	46

5	Moderate head injury: completing the clinical spectrum of brain trauma. <i>Neurosurgery</i> , 1982 , 11, 344-51	3.2	348
4	Behaviorally-induced cardiovascular reactivity among sons of reported hypertensive normotensive parents. <i>Journal of Psychosomatic Research</i> , 1981 , 25, 261-9	4.1	52
3	Disability Caused by Minor Head Injury. <i>Neurosurgery</i> , 1981 , 9, 221-228	3.2	379
2	Test-retest IQ changes of epilepsy patients: assessing the influence of practice effects. <i>Journal of Clinical Neuropsychology</i> , 1981 , 3, 237-55		34
1	Life stress and the psychological and medical adjustment of chronically ill children. <i>Journal of Psychosomatic Research</i> , 1977 , 21, 237-42	4.1	87