

Bruno J Giordani

List of Publications by Citations

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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.

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	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
219	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
218	A randomized trial of adenotonsillectomy for childhood sleep apnea. <i>New England Journal of Medicine</i> , 2013 , 368, 2366-76	59.2	799
217	Deep brain stimulation for refractory obsessive-compulsive disorder. <i>Biological Psychiatry</i> , 2005 , 57, 510-69	7.9	418
216	Decrease in cortisol reverses human hippocampal atrophy following treatment of Cushing's disease. <i>Biological Psychiatry</i> , 1999 , 46, 1595-602	7.9	384
215	Disability Caused by Minor Head Injury. <i>Neurosurgery</i> , 1981 , 9, 221-228	3.2	379
214	Moderate head injury: completing the clinical spectrum of brain trauma. <i>Neurosurgery</i> , 1982 , 11, 344-51	3.2	348
213	Sleep-disordered breathing, behavior, and cognition in children before and after adenotonsillectomy. <i>Pediatrics</i> , 2006 , 117, e769-78	7.4	334
212	Cognitive function in euthymic bipolar I disorder. <i>Psychiatry Research</i> , 2001 , 102, 9-20	9.9	276
211	Pediatric sleep questionnaire: prediction of sleep apnea and outcomes. <i>JAMA Otolaryngology</i> , 2007 , 133, 216-22		253
210	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
209	Mild cognitive impairments predict dementia in nondemented elderly patients with memory loss. <i>Archives of Neurology</i> , 2001 , 58, 411-6		238
208	Trajectory of Cognitive Decline After Incident Stroke. <i>JAMA - Journal of the American Medical Association</i> , 2015 , 314, 41-51	27.4	227
207	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
206	Academic achievement of children with epilepsy. <i>Epilepsia</i> , 1986 , 27, 753-9	6.4	170
205	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
204	Verbal fluency and positron emission tomographic mapping of regional cerebral glucose metabolism. <i>Cortex</i> , 1992 , 28, 231-9	3.8	160

203	Incidence of dementia and cognitive impairment, not dementia in the United States. <i>Annals of Neurology</i> , 2011 , 70, 418-26	9.4	158
202	Elevated cortisol levels in Cushing's disease are associated with cognitive decrements. <i>Psychosomatic Medicine</i> , 2001 , 63, 985-93	3.7	158
201	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
200	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
199	Nicotine may relieve symptoms of Parkinson's disease. <i>Psychopharmacology</i> , 1994 , 116, 117-9	4.7	129
198	Improvement in learning associated with increase in hippocampal formation volume. <i>Biological Psychiatry</i> , 2003 , 53, 233-8	7.9	127
197	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	11.1	126
196	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
195	Novel late-onset Alzheimer disease loci variants associate with brain gene expression. <i>Neurology</i> , 2012 , 79, 221-8	6.5	124
194	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
193	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
192	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
191	School performance, race, and other correlates of sleep-disordered breathing in children. <i>Sleep Medicine</i> , 2003 , 4, 21-7	4.6	88
190	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
189	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
188	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
187	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
186	Serial cognitive testing in temporal lobe epilepsy: longitudinal changes with medical and surgical therapies. <i>Epilepsia</i> , 1994 , 35, 743-9	6.4	81

185	Cognitive executive dysfunction in children with mild sleep-disordered breathing. <i>Biological Research for Nursing</i> , 2004 , 5, 168-76	2.6	80
184	Subjective sleepiness and polysomnographic correlates in children scheduled for adenotonsillectomy vs other surgical care. <i>Sleep</i> , 2006 , 29, 495-503	1.1	80
183	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
182	Quality of life and obstructive sleep apnea symptoms after pediatric adenotonsillectomy. <i>Pediatrics</i> , 2015 , 135, e477-86	7.4	76
181	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
180	Recovery of cognitive function after surgery for aneurysmal subarachnoid hemorrhage. <i>Stroke</i> , 2007 , 38, 1864-72	6.7	71
179	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
178	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
177	Zonisamide (CI-912) and cognition: results from preliminary study. <i>Epilepsia</i> , 1987 , 28, 61-7	6.4	67
176	Intelligence test performance of patients with partial and generalized seizures. <i>Epilepsia</i> , 1985 , 26, 37-42	6.4	63
175	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
174	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
173	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
172	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
171	A Clinical Approach to the Diagnosis of Traumatic Encephalopathy Syndrome: A Review. <i>JAMA Neurology</i> , 2016 , 73, 743-9	17.2	58
170	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	3.1	55
169	Cognitive side effects of electroconvulsive therapy in adolescents. <i>Journal of Child and Adolescent Psychopharmacology</i> , 2000 , 10, 269-76	2.9	55
168	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

167	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
166	Factors associated with cognitive evaluations in the United States. <i>Neurology</i> , 2015 , 84, 64-71	6.5	52
165	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
164	Behaviorally-induced cardiovascular reactivity among sons of reported hypertensive normotensive parents. <i>Journal of Psychosomatic Research</i> , 1981 , 25, 261-9	4.1	52
163	Striatal monoamine terminals in Lewy body dementia and Alzheimer's disease. <i>Annals of Neurology</i> , 2004 , 55, 774-80	9.4	50
162	Electroconvulsive treatment in adolescents with pharmacotherapy-refractory depression. <i>Journal of Child and Adolescent Psychopharmacology</i> , 1996 , 6, 259-71	2.9	50
161	Nurse-Enhanced Memory Intervention in Heart Failure: the MEMOIR study. <i>Journal of Cardiac Failure</i> , 2011 , 17, 832-43	3.3	49
160	Cognitive Effects of Adenotonsillectomy for Obstructive Sleep Apnea. <i>Pediatrics</i> , 2016 , 138,	7.4	49
159	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
158	Assessment of mild dementia with amyloid and dopamine terminal positron emission tomography. <i>Brain</i> , 2011 , 134, 1647-57	11.2	45
157	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
156	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
155	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
154	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
153	Impact of chronic hypercortisolemia on affective processing. <i>Neuropharmacology</i> , 2012 , 62, 217-25	5.5	41
152	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	3.3	39
151	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
150	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

149	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
148	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
147	Neuropsychological correlates of academic achievement of children with epilepsy. <i>Journal of Epilepsy</i> , 1988 , 1, 23-29		34
146	Test-retest IQ changes of epilepsy patients: assessing the influence of practice effects. <i>Journal of Clinical Neuropsychology</i> , 1981 , 3, 237-55		34
145	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
144	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
143	Sex Differences in Cognitive Decline Among US Adults. <i>JAMA Network Open</i> , 2021 , 4, e210169	10.4	33
142	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
141	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
140	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
139	Muscle strength and rising from a chair in older adults. <i>Muscle and Nerve</i> , 1997 , 20, 56-59	3.4	31
138	Use of the Tactual Performance Test for cognitive ability testing with African children.. <i>Neuropsychology</i> , 1995 , 9, 409-417	3.8	30
137	Validating a cognitive ability testing protocol with Lao children for community development applications.. <i>Neuropsychology</i> , 1996 , 10, 588-599	3.8	29
136	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
135	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
134	Esophageal pressures, polysomnography, and neurobehavioral outcomes of adenotonsillectomy in children. <i>Chest</i> , 2012 , 142, 101-110	5.3	28
133	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
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	Effectiveness of a formal post-baccalaureate pre-medicine program for underrepresented minority students. <i>Academic Medicine</i> , 2001 , 76, 844-8	3.9	26
130	Association Between Blood Pressure and Later-Life Cognition Among Black and White Individuals. <i>JAMA Neurology</i> , 2020 , 77, 810-819	17.2	25
129	Memory impairment in schizophrenic patients with tardive dyskinesia. <i>Biological Psychiatry</i> , 1988 , 23, 129-35	7.9	25
128	Home-based Cognitive Prehabilitation in Older Surgical Patients: A Feasibility Study. <i>Journal of Neurosurgical Anesthesiology</i> , 2019 , 31, 212-217	3	25
127	Tolerance of esophageal pressure monitoring during polysomnography in children. <i>Sleep</i> , 2003 , 26, 1022-1026	11.6	23
126	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
125	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
124	Neuropsychological subgroups of patients with Alzheimer's disease. <i>Journal of Clinical and Experimental Neuropsychology</i> , 1996 , 18, 349-70	2.1	21
123	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
122	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
121	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
120	Anxiety and cerebral cortical metabolism in normal persons. <i>Psychiatry Research - Neuroimaging</i> , 1990 , 35, 49-60	2.9	20
119	Auditory memory decrements, without dissimulation, among patients with major depressive disorder. <i>Archives of Clinical Neuropsychology</i> , 2011 , 26, 445-53	2.7	19
118	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
117	Cognitive dysfunction in older adults hospitalized for acute heart failure. <i>Journal of Cardiac Failure</i> , 2014 , 20, 669-78	3.3	17
116	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
115	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
114	Executive Functioning at Baseline Prospectively Predicts Depression Treatment Response. <i>primary care companion for CNS disorders, The</i> , 2017 , 19,	1.2	17

113	Statistical Approaches to Assess the Effects of Disease on Neurocognitive Function Over Time. <i>Journal of Biometrics & Biostatistics</i> , 2012 , Suppl 7,	4	17
112	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
111	Effects of occupational exposure to chlorpyrifos on neuropsychological function: a prospective longitudinal study. <i>NeuroToxicology</i> , 2014 , 41, 44-53	4.4	16
110	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
109	Dual-tasking gait variability and cognition in late-life depression. <i>International Journal of Geriatric Psychiatry</i> , 2015 , 30, 1120-8	3.9	16
108	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
107	Effects of Adenotonsillectomy on Parent-Reported Behavior in Children With Obstructive Sleep Apnea. <i>Sleep</i> , 2017 , 40,	1.1	15
106	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
105	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
104	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
103	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
102	Assessing mild cognitive impairment with amyloid and dopamine terminal molecular imaging. <i>Journal of Nuclear Medicine</i> , 2013 , 54, 887-93	8.9	14
101	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
100	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
99	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
98	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
97	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
96	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

95	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
94	Neuropsychological factors and bariatric surgery: a review. <i>Current Psychiatry Reports</i> , 2014 , 16, 448	9.1	11
93	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
92	Modality specificity of memory span tasks among Zambian children: A developmental perspective. <i>Journal of Clinical and Experimental Neuropsychology</i> , 1999 , 21, 375-84	2.1	11
91	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
90	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
89	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
88	A risk evaluation of the neuropsychological effects of childhood lead toxicity. <i>Developmental Neuropsychology</i> , 1995 , 11, 157-180	1.8	10
87	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
86	Fatigue in Younger and Older Drivers: Effectiveness of an Alertness-Maintaining Task. <i>Human Factors</i> , 2017 , 59, 995-1008	3.8	9
85	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
84	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
83	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
82	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
81	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
80	Post-Mortem evaluation of amyloid-dopamine terminal positron emission tomography dementia classifications. <i>Annals of Neurology</i> , 2015 , 78, 824-30	9.4	8
79	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
78	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

77	Computerized Cognitive Rehabilitation Therapy (CCRT) for African Children: Evidence for Neuropsychological Benefit and Future Directions 2013 , 277-297		8
76	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
75	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
74	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
73	APOE ϵ and Memory Among Patients With Heart Failure. <i>Western Journal of Nursing Research</i> , 2017 , 39, 455-472	2	6
72	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
71	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
70	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
69	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
68	Effective differentiation of mild cognitive impairment by functional brain graph analysis and computerized testing. <i>PLoS ONE</i> , 2020 , 15, e0230099	3.7	5
67	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
66	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
65	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
64	Factors Contributing to the Psychosocial Adjustment of Ugandan Preschool Children with HIV/AIDS 2013 , 95-115		5
63	Patterns of traumatic brain injury and six-month neuropsychological outcomes in Uganda. <i>BMC Neurology</i> , 2019 , 19, 18	3.1	4
62	Association of Blood Pressure and Cognition after Stroke. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2020 , 29, 104754	2.8	4
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