

Peter J Snyder

List of Publications by Year in descending order

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Version: 2024-02-01

169
papers

17,437
citations

41344

49
h-index

14759

127
g-index

176
all docs

176
docs citations

176
times ranked

19320
citing authors

#	ARTICLE	IF	CITATIONS
1	Prevalence Estimates of Amyloid Abnormality Across the Alzheimer Disease Clinical Spectrum. <i>JAMA Neurology</i> , 2022, 79, 228.	9.0	97
2	A Neuropsychological Perspective on Defining Cognitive Impairment in the Clinical Study of Alzheimer's Disease: Towards a More Continuous Approach. <i>Journal of Alzheimer's Disease</i> , 2022, 86, 511-524.	2.6	5
3	Retinal imaging in Alzheimer's and neurodegenerative diseases. <i>Alzheimer's and Dementia</i> , 2021, 17, 103-111.	0.8	89
4	Alzheimer's team care approach "akin to diabetes" in the development, validation, and population assessment of retinal biomarkers for disease. <i>Alzheimer's and Dementia</i> , 2021, 17, 112-114.	0.8	0
5	The relationship between cerebral and retinal microbleeds in cerebral amyloid angiopathy (CAA): A pilot study. <i>Journal of the Neurological Sciences</i> , 2021, 423, 117383.	0.6	6
6	A trial of gantenerumab or solanezumab in dominantly inherited Alzheimer's disease. <i>Nature Medicine</i> , 2021, 27, 1187-1196.	30.7	182
7	OCTA reveals remodeling of the peripheral capillary free zones in normal aging. <i>Scientific Reports</i> , 2021, 11, 15593.	3.3	4
8	A recommended "minimum data set" framework for SD-OCT retinal image acquisition and analysis from the Atlas of Retinal Imaging in Alzheimer's Study (ARIAS). <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2020, 12, e12119.	2.4	3
9	Disruption of cholinergic neurotransmission, within a cognitive challenge paradigm, is indicative of A β -related cognitive impairment in preclinical Alzheimer's disease after a 27-month delay interval. <i>Alzheimer's Research and Therapy</i> , 2020, 12, 31.	6.2	6
10	Developing retinal biomarkers for the earliest stages of Alzheimer's disease: What we know, what we don't, and how to move forward. <i>Alzheimer's and Dementia</i> , 2020, 16, 229-243.	0.8	92
11	Retinal imaging think tank convened by the Alzheimer's Association to examine its promise in the early detection of Alzheimer's. , 2020, 16, 244-244.		4
12	Rates of age- and amyloid β -associated cortical atrophy in older adults with superior memory performance. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2019, 11, 566-575.	2.4	21
13	Sensitivity of a Preclinical Alzheimer's Cognitive Composite (PACC) to amyloid β load in preclinical Alzheimer's disease. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2019, 41, 591-600.	1.3	18
14	Blood-based biomarkers for Alzheimer's disease and related dementias: Keys to success and things to consider. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2019, 11, 784-786.	2.4	1
15	A Potential Association Between Retinal Changes, Subjective Memory Impairment, and Anxiety in Older Adults at Risk for Alzheimer's Disease: A 27-Month Pilot Study. <i>Frontiers in Aging Neuroscience</i> , 2019, 11, 288.	3.4	7
16	Change in retinal structural anatomy during the preclinical stage of Alzheimer's disease. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2018, 10, 196-209.	2.4	71
17	P3 β 21: RETINAL NERVE FIBER LAYER THINNING AND SUBJECTIVE MEMORY IMPAIRMENT CHANGES IN PRECLINICAL ALZHEIMER'S DISEASE PATIENTS. <i>Alzheimer's and Dementia</i> , 2018, 14, P1204.	0.8	0
18	P1 β 292: RETINAL CHANGES IN CEREBRAL AMYLOID ANGIOPATHY (CAA): RELATIONSHIP TO CEREBRAL PATHOLOGY. <i>Alzheimer's and Dementia</i> , 2018, 14, P398.	0.8	0

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19	P1132: DISRUPTION OF CHOLINERGIC NEUROTRANSMISSION, WITHIN A COGNITIVE CHALLENGE PARADIGM, PREDICTS A β -RELATED COGNITIVE IMPAIRMENT IN PRECLINICAL ALZHEIMER'S DISEASE AFTER A 27-MONTH DELAY INTERVAL. <i>Alzheimer's and Dementia</i> , 2018, 14, P322.		0
20	P1249: ALTERED MACULAR VASCULAR COMPLEXITY IN PRECLINICAL ALZHEIMER'S DISEASE. <i>Alzheimer's and Dementia</i> , 2018, 14, P374.	0.8	0
21	The cholinergic system in the pathophysiology and treatment of Alzheimer's disease. <i>Brain</i> , 2018, 141, 1917-1933.	7.6	1,008
22	Discontinuation and nonpublication of interventional clinical trials conducted in patients with mild cognitive impairment and Alzheimer's disease. <i>Alzheimer's and Dementia: Translational Research and Clinical Interventions</i> , 2018, 4, 161-164.	3.7	17
23	Use of Eflornithine (DFMO) in the Treatment of Early Alzheimer's Disease: A Compassionate Use, Single-Case Study. <i>Frontiers in Aging Neuroscience</i> , 2018, 10, 60.	3.4	14
24	Episodic Memory and Learning Dysfunction Over an 18-Month Period in Preclinical and Prodromal Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2018, 65, 977-988.	2.6	15
25	Cognitive impairment and decline in cognitively normal older adults with high amyloid β : A meta-analysis. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2017, 6, 108-121.	2.4	131
26	Brain amyloid in preclinical Alzheimer's disease is associated with increased driving risk. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2017, 6, 136-142.	2.4	21
27	Pathophysiologic relationship between Alzheimer's disease, cerebrovascular disease, and cardiovascular risk: A review and synthesis. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2017, 7, 69-87.	2.4	283
28	Amyloid β -associated cognitive decline in the absence of clinical disease progression and systemic illness. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2017, 8, 156-164.	2.4	19
29	Blood-based biomarkers in Alzheimer disease: Current state of the science and a novel collaborative paradigm for advancing from discovery to clinic. <i>Alzheimer's and Dementia</i> , 2017, 13, 45-58.	0.8	227
30	[P1067]: USE OF EFLORNITHINE (DFMO) IN THE TREATMENT OF MILD ALZHEIMER'S DISEASE: A COMPASSIONATE USE SINGLE-CASE STUDY. <i>Alzheimer's and Dementia</i> , 2017, 13, P263.	0.8	0
31	[P3442]: CONTROLLED SEMANTIC RETRIEVAL IS SENSITIVE TO CHANGES IN BETA β AMYLOID LOAD IN PRECLINICAL ALZHEIMER'S DISEASE: A NEUROCOGNITIVE STRESS TEST FOR ALZHEIMER-RELATED DISRUPTIONS TO FRONTOTEMPORAL PATHWAYS. <i>Alzheimer's and Dementia</i> , 2017, 13, P1138.	0.8	0
32	[P4058]: RETINAL NERVE FIBER LAYER AND GANGLION CELL LAYER VOLUME CHANGES IN PRECLINICAL ALZHEIMER'S DISEASE OVER 27 MONTHS. <i>Alzheimer's and Dementia</i> , 2017, 13, P1280.	0.8	2
33	[P1497]: AUDIOVISUAL SENSORY INTEGRATION IS SENSITIVE TO BETA β AMYLOID LOAD IN THE PRECLINICAL STAGE OF ALZHEIMER'S DISEASE. <i>Alzheimer's and Dementia</i> , 2017, 13, P481.	0.8	0
34	[P2243]: A POTENTIAL RETINAL BIOMARKER OF CEREBRAL AMYLOID ANGIOPATHY. <i>Alzheimer's and Dementia</i> , 2017, 13, P704.	0.8	0
35	[O40302]: CHOLINERGIC DEFICIT AS A PREDICTOR OF DISEASE PROGRESSION: AMYLOID ACCUMULATION AND EPISODIC MEMORY DECLINE IN A 27-MONTH PRECLINICAL AD STUDY. <i>Alzheimer's and Dementia</i> , 2017, 13, P1232.	0.8	1
36	Autonomic Cardiac Function in Preclinical Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2017, 59, 1057-1065.	2.6	9

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37	DADM: The first 2 years of the Alzheimer Association's open access journal to support the research and development of novel biomarkers and diagnostic approaches. <i>Alzheimer's and Dementia</i> , 2016, 12, 755-757.	0.8	0
38	P4-144: Brain Amyloid in Preclinical Alzheimer's Disease is Associated with Increased Driving Risk. <i>Alzheimer's and Dementia</i> , 2016, 12, P1069.	0.8	1
39	A β -related memory decline in APOE ϵ 4 noncarriers. <i>Neurology</i> , 2016, 86, 1635-1642.	1.1	37
40	Performance on the Cogstate Brief Battery Is Related to Amyloid Levels and Hippocampal Volume in Very Mild Dementia. <i>Journal of Molecular Neuroscience</i> , 2016, 60, 362-370.	2.3	14
41	Nonvascular retinal imaging markers of preclinical Alzheimer's disease. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2016, 4, 169-178.	2.4	82
42	BDNF/Val66Met moderates memory impairment, hippocampal function and tau in preclinical autosomal dominant Alzheimer's disease. <i>Brain</i> , 2016, 139, 2766-2777.	7.6	70
43	Sensitivity of composite scores to amyloid burden in preclinical Alzheimer's disease: Introducing the Z-scores of Attention, Verbal fluency, and Episodic memory for Nondemented older adults composite score. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2016, 2, 19-26.	2.4	72
44	A survey of knowledge and views concerning genetic and amyloid positron emission tomography status disclosure. <i>Alzheimer's and Dementia: Translational Research and Clinical Interventions</i> , 2016, 2, 23-29.	3.7	35
45	Disclosure of positron emission tomography amyloid imaging results: A preliminary study of safety and tolerability. <i>Alzheimer's and Dementia</i> , 2016, 12, 454-458.	0.8	55
46	P4-120: PET amyloid binding in the anterior cingulate is related to incipient episodic memory changes in preclinical Alzheimer's disease. , 2015, 11, P824-P824.		0
47	P2-194: Potential use of cogstate battery to monitor adverse events in individuals taking part in clinical trials of anti-amyloid drugs. , 2015, 11, P567-P567.		0
48	O1-12-01: High-resolution retinal imaging in the identification of preclinical Alzheimer's disease. , 2015, 11, P158-P159.		0
49	P4-144: A survey of knowledge, beliefs, and attitudes regarding genetic and amyloid PET status disclosure. , 2015, 11, P834-P834.		0
50	P2-065: Resting-state cardiac workload increases in pre-clinical Alzheimer's disease. , 2015, 11, P507-P508.		0
51	Human Language: Evolutionary Precursors. , 2015, , 329-334.		1
52	Introducing Alzheimer's & Dementia: Diagnosis, Assessment & Disease Monitoring, an open access journal of the Alzheimer's Association. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2015, 1, 1-4.	2.4	6
53	P3-194: An ecologically valid measure of instrumental activities of daily living for preclinical Alzheimer's disease. , 2015, 11, P706-P707.		0
54	O1-03-02: Disruption of cholinergic neurotransmission unmasks A β -related cognitive impairment in preclinical Alzheimer's disease. , 2015, 11, P129-P130.		1

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55	O2-O2-01: A β -related memory decline in preclinical Alzheimer's disease is delayed in ApoE ϵ 4 non-carriers. , 2015, 11, P174-P175.		0
56	APOE ϵ 4 moderates amyloid-related memory decline in preclinical Alzheimer's disease. <i>Neurobiology of Aging</i> , 2015, 36, 1239-1244.	3.1	75
57	Relationships Between Performance on the Cogstate Brief Battery, Neurodegeneration, and A β Accumulation in Cognitively Normal Older Adults and Adults with MCI. <i>Archives of Clinical Neuropsychology</i> , 2015, 30, 49-58.	0.5	40
58	Practice effects due to serial cognitive assessment: Implications for preclinical Alzheimer's disease randomized controlled trials. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2015, 1, 103-111.	2.4	191
59	Disruption of cholinergic neurotransmission exacerbates A β -related cognitive impairment in preclinical Alzheimer's disease. <i>Neurobiology of Aging</i> , 2015, 36, 2709-2715.	3.1	59
60	The Development of Associate Learning in School Age Children. <i>PLoS ONE</i> , 2014, 9, e101750.	2.5	7
61	2014 Report on the Milestones for the US National Plan to Address Alzheimer's Disease. , 2014, 10, S430-S452.		64
62	Behavior at the Choice Point: Decision Making in Hidden Pathway Maze Learning. <i>Neuropsychology Review</i> , 2014, 24, 514-536.	4.9	9
63	Microdosing of scopolamine as a "cognitive stress test": Rationale and test of a very low dose in an at-risk cohort of older adults. <i>Alzheimer's and Dementia</i> , 2014, 10, 262-267.	0.8	27
64	Effects of Testosterone and Growth Hormone on the Structural and Mechanical Properties of Bone by Micro-MRI in the Distal Tibia of Men With Hypopituitarism. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014, 99, 1236-1244.	3.6	29
65	Assessing cognition and function in Alzheimer's disease clinical trials: Do we have the right tools?. <i>Alzheimer's and Dementia</i> , 2014, 10, 853-860.	0.8	73
66	Amyloid- β Related Memory Decline is not Associated with Subjective or Informant Rated Cognitive Impairment in Healthy Adults. <i>Journal of Alzheimer's Disease</i> , 2014, 43, 677-686.	2.6	63
67	Effect of cholinergic neurotransmission modulation on visual spatial paired associate learning in healthy human adults. <i>Psychopharmacology</i> , 2013, 228, 673-683.	3.1	15
68	Clinical utility of the cogstate brief battery in identifying cognitive impairment in mild cognitive impairment and Alzheimer's disease. <i>BMC Psychology</i> , 2013, 1, 30.	2.1	153
69	The retooling of old cognitive tests as an interim step on the path to validating a next generation of neuropsychological paradigms and assays. <i>Alzheimer's and Dementia</i> , 2013, 9, S1-3.	0.8	5
70	Massed versus spaced visuospatial memory in cognitively healthy young and older adults. , 2013, 9, S32-S38.		8
71	BDNF Val66Met, A β amyloid, and cognitive decline in preclinical Alzheimer's disease. <i>Neurobiology of Aging</i> , 2013, 34, 2457-2464.	3.1	109
72	Neurologic Heuristics and Artistic Whimsy: The Cerebral Cartography Of Wilder Penfield. <i>Journal of the History of the Neurosciences</i> , 2013, 22, 277-291.	0.9	33

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73	Measuring Executive Dysfunction Longitudinally and in Relation to Genetic Burden, Brain Volumetrics, and Depression in Prodromal Huntington Disease. <i>Archives of Clinical Neuropsychology</i> , 2013, 28, 156-168.	0.5	22
74	Short term stability of verbal memory impairment in mild cognitive impairment and Alzheimer's disease measured using the International Shopping List Test. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2012, 34, 853-863.	1.3	13
75	Preliminary Data on the Effect of Culture on the Assessment of Alzheimer's Disease-Related Verbal Memory Impairment with the International Shopping List Test. <i>Archives of Clinical Neuropsychology</i> , 2012, 27, 136-147.	0.5	14
76	A process-based approach to characterizing the effect of acute alprazolam challenge on visual paired associate learning and memory in healthy older adults. <i>Human Psychopharmacology</i> , 2012, 27, 549-558.	1.5	9
77	Editorial to accompany "Training the brain: Fact and fad in cognitive and behavioral remediation. <i>Brain and Cognition</i> , 2012, 79, 158.	1.8	1
78	Autonomic regulation and maze-learning performance in older and younger adults. <i>Biological Psychology</i> , 2011, 88, 20-27.	2.2	10
79	Biological markers of cognition in prodromal Huntington's disease: A review. <i>Brain and Cognition</i> , 2011, 77, 280-291.	1.8	42
80	Reliability, Stability, and Sensitivity to Change and Impairment in Acoustic Measures of Timing and Frequency. <i>Journal of Voice</i> , 2011, 25, 137-149.	1.5	58
81	Developing a global strategy to prevent Alzheimer's disease: Leon Thal Symposium 2010. , 2011, 7, 127-132.		35
82	The diagnosis of mild cognitive impairment due to Alzheimer's disease: Recommendations from the National Institute on Aging's Alzheimer's Association workgroups on diagnostic guidelines for Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2011, 7, 270-279.	0.8	7,498
83	Assessment of cognition in mild cognitive impairment: A comparative study. <i>Alzheimer's and Dementia</i> , 2011, 7, 338-355.	0.8	85
84	Assessment of cognition in early dementia. <i>Alzheimer's and Dementia</i> , 2011, 7, e60-e76.	0.8	75
85	Detecting Subtle Changes in Visuospatial Executive Function and Learning in the Amnesic Variant of Mild Cognitive Impairment. <i>PLoS ONE</i> , 2011, 6, e21688.	2.5	20
86	The Effects of Serum Calcium and Parathyroid Hormone Changes on Psychological and Cognitive Function in Patients Undergoing Parathyroidectomy for Primary Hyperparathyroidism. <i>Annals of Surgery</i> , 2011, 253, 131-137.	4.2	92
87	Baseline Burnout Symptoms Predict Visuospatial Executive Function During Survival School Training in Special Operations Military Personnel. <i>Journal of the International Neuropsychological Society</i> , 2011, 17, 494-501.	1.8	16
88	Examining the nature of impairment in visual paired associate learning in amnesic mild cognitive impairment.. <i>Neuropsychology</i> , 2011, 25, 752-762.	1.3	25
89	Sensitivity and Test-Retest Reliability of the International Shopping List Test in Assessing Verbal Learning and Memory in Mild Alzheimer's Disease. <i>Archives of Clinical Neuropsychology</i> , 2011, 26, 412-424.	0.5	39
90	Understanding failure of visual paired associate learning in amnesic mild cognitive impairment. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2011, 33, 1069-1078.	1.3	13

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91	Perception of alcohol intoxication shows acute tolerance while executive functions remain impaired.. <i>Experimental and Clinical Psychopharmacology</i> , 2010, 18, 329-339.	1.8	44
92	Use of an acute challenge with d-amphetamine to model cognitive improvement in chronic schizophrenia. <i>Human Psychopharmacology</i> , 2010, 25, 353-358.	1.5	39
93	A comparison of statistical approaches used to evaluate change in cognitive function following pharmacologic challenge: an example with lorazepam. <i>Human Psychopharmacology</i> , 2010, 25, 335-341.	1.5	10
94	Contagious Yawning in Autistic and Typical Development. <i>Child Development</i> , 2010, 81, 1620-1631.	3.0	72
95	Charles Darwin's Emotional Expression "Experiment" and His Contribution to Modern Neuropharmacology. <i>Journal of the History of the Neurosciences</i> , 2010, 19, 158-170.	0.9	9
96	Low Testosterone Must Explain Diminished Physical Performance in the Elderly"Right?. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2010, 95, 2634-2635.	3.6	3
97	Amphetamine-related improvement in executive function in patients with chronic schizophrenia is modulated by practice effects. <i>Schizophrenia Research</i> , 2010, 124, 176-182.	2.0	23
98	Commentary on "Developing a national strategy to prevent dementia: Leon Thal Symposium 2009."The rationale for a National Institutional Review Board for neurodegenerative diseases. , 2010, 6, 135-137.		2
99	Convergent Validity and Sex Differences in Healthy Elderly Adults for Performance on 3D Virtual Reality Navigation Learning and 2D Hidden Maze Tasks. <i>Cyberpsychology, Behavior and Social Networking</i> , 2009, 12, 169-174.	2.2	20
100	A comparison of the CogState Schizophrenia Battery and the Measurement and Treatment Research to Improve Cognition in Schizophrenia (MATRICS) Battery in assessing cognitive impairment in chronic schizophrenia. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2009, 31, 848-859.	1.3	156
101	Convergent Validity and Effect of Instruction Modification on the Groton Maze Learning Test: A New Measure of Spatial Working Memory and Error Monitoring. <i>International Journal of Neuroscience</i> , 2009, 119, 1137-1149.	1.6	16
102	Stability of cognitive impairment in chronic schizophrenia over brief and intermediate re-test intervals. <i>Human Psychopharmacology</i> , 2009, 24, 113-121.	1.5	40
103	Methodological improvements in quantifying cognitive change in clinical trials: An example with single-dose administration of donepezil. <i>Journal of Nutrition, Health and Aging</i> , 2009, 13, 268-273.	3.3	18
104	Standardization of pitch-range settings in voice acoustic analysis. <i>Behavior Research Methods</i> , 2009, 41, 318-324.	4.0	53
105	A method for cross-cultural adaptation of a verbal memory assessment. <i>Behavior Research Methods</i> , 2009, 41, 1190-1200.	4.0	60
106	Hunger and the perception of the scent of petrol: A potential neurobiological basis for increased risk of petrol inhalation abuse. <i>Addiction Research and Theory</i> , 2009, 17, 518-524.	1.9	2
107	Immediate and delayed effects of cognitive interventions in healthy elderly: A review of current literature and future directions. <i>Alzheimer's and Dementia</i> , 2009, 5, 50-60.	0.8	215
108	Commentary on "A roadmap for the prevention of dementia II. Leon Thal Symposium 2008."Recruitment of participants for Alzheimer's disease clinical trials: The role of trust in caregivers, clinical researchers, regulatory authorities, and industry sponsor. , 2009, 5, 122-124.		10

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109	A roadmap for the prevention of dementia II: Leon Thal Symposium 2008. <i>Alzheimer's and Dementia</i> , 2009, 5, 85-92.	0.8	44
110	Double-Blind Crossover Study of the Cognitive Effects of Lorazepam in Healthy Apolipoprotein E (<i>>APOE</i>)-μ4 Carriers. <i>Journal of Clinical Psychiatry</i>, 2009, 70, 1379-1384.</i>	2.2	23
111	The use of effect sizes to characterize the nature of cognitive change in psychopharmacological studies: an example with scopolamine. <i>Human Psychopharmacology</i> , 2008, 23, 425-436.	1.5	58
112	Aging and electrocortical response to error feedback during a spatial learning task. <i>Psychophysiology</i> , 2008, 45, 936-948.	2.4	45
113	Trait impulsiveness and executive function in healthy young adults. <i>Journal of Research in Personality</i> , 2008, 42, 1347-1351.	1.7	32
114	Specific impairments in visuospatial working and short-term memory following low-dose scopolamine challenge in healthy older adults. <i>Neuropsychologia</i> , 2008, 46, 2476-2484.	1.6	48
115	An examination of the construct validity and factor structure of the Groton Maze Learning Test, a new measure of spatial working memory, learning efficiency, and error monitoring. <i>Archives of Clinical Neuropsychology</i> , 2008, 23, 433-445.	0.5	82
116	Spatial working memory and problem solving in schizophrenia: The effect of symptom stabilization with atypical antipsychotic medication. <i>Psychiatry Research</i> , 2008, 160, 316-326.	3.3	34
117	A roadmap for the prevention of dementia: The inaugural Leon Thal Symposium. <i>Alzheimer's and Dementia</i> , 2008, 4, 156-163.	0.8	42
118	Effect of Treatment with Stimulant Medication on Nonverbal Executive Function and Visuomotor Speed in Children with Attention Deficit/Hyperactivity Disorder (ADHD). <i>Child Neuropsychology</i> , 2008, 14, 211-226.	1.3	41
119	Androgens. , 2008, , 1783-1792.		1
120	Visuospatial Working Memory in School-aged Children Exposed<i>In Utero</i> to Cocaine. <i>Child Neuropsychology</i> , 2007, 13, 205-218.	1.3	46
121	Spatial learning efficiency and error monitoring in normal aging: An investigation using a novel hidden maze learning test. <i>Archives of Clinical Neuropsychology</i> , 2007, 22, 235-245.	0.5	42
122	Cognitive testing in early-phase clinical trials: Development of a rapid computerized test battery and application in a simulated Phase I study. <i>Contemporary Clinical Trials</i> , 2007, 28, 391-400.	1.8	73
123	Voice acoustic measures of depression severity and treatment response collected via interactive voice response (IVR) technology. <i>Journal of Neurolinguistics</i> , 2007, 20, 50-64.	1.1	261
124	Historical note on Darwin's consideration of early-onset dementia in older persons, thirty-six years before Alzheimer's initial case report. , 2007, 3, 137-142.		7
125	Effect of Growth Hormone Replacement on BMD in Adult-Onset Growth Hormone Deficiency. <i>Journal of Bone and Mineral Research</i> , 2007, 22, 762-770.	2.8	39
126	Does atypical antipsychotic medication improve executive function in schizophrenia?. <i>International Journal of Neuropsychopharmacology</i> , 2006, 9, 629.	2.1	1

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127	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.	3.1	38
128	Cognitive effects of immediate-release methylphenidate in children with attention-deficit/hyperactivity disorder. <i>Neuroscience and Biobehavioral Reviews</i> , 2006, 30, 1225-1245.	6.1	193
129	Cognitive testing in early phase clinical trials: outcome according to adverse event profile in a Phase I study. <i>Human Psychopharmacology</i> , 2006, 21, 481-488.	1.5	21
130	Bradyphrenia and Bradykinesia Both Contribute to Altered Speech in Schizophrenia. <i>Cognitive and Behavioral Neurology</i> , 2005, 18, 206-210.	0.9	23
131	Effect of Testosterone Replacement on Trabecular Architecture in Hypogonadal Men. <i>Journal of Bone and Mineral Research</i> , 2005, 20, 1785-1791.	2.8	171
132	Parathyroidectomy improves neurocognitive deficits in patients with primary hyperparathyroidism. <i>Surgery</i> , 2005, 138, 1121-1129.	1.9	109
133	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, 263-273.	1.5	99
134	Remote capture of human voice acoustical data by telephone: A methods study. <i>Clinical Linguistics and Phonetics</i> , 2005, 19, 649-658.	0.9	15
135	Reversal of scopolamine-induced deficits with a single dose of donepezil, an acetylcholinesterase inhibitor. , 2005, 1, 126-135.		112
136	Proteomic Approaches in Drug Discovery and Development. <i>International Review of Neurobiology</i> , 2004, 61, 97-126.	2.0	8
137	Speech Content Analysis in Feigned Depression. <i>Journal of Psycholinguistic Research</i> , 2004, 33, 289-301.	1.3	5
138	Development and Validation of an LC/MS/MS Procedure for the Quantification of Endogenous myo-Inositol Concentrations in Rat Brain Tissue Homogenates. <i>Analytical Chemistry</i> , 2004, 76, 4901-4908.	6.5	40
139	Feigned depression and feigned sleepiness: A voice acoustical analysis. <i>Brain and Cognition</i> , 2004, 55, 383-386.	1.8	6
140	Impaired performance of children exposed in utero to cocaine on a novel test of visuospatial working memory. <i>Brain and Cognition</i> , 2004, 55, 409-412.	1.8	54
141	Variability in fundamental frequency during speech in prodromal and incipient Parkinson's disease: A longitudinal case study. <i>Brain and Cognition</i> , 2004, 56, 24-29.	1.8	202
142	Voice acoustical measurement of the severity of major depression. <i>Brain and Cognition</i> , 2004, 56, 30-35.	1.8	157
143	Acoustic characteristics of Parkinsonian speech: a potential biomarker of early disease progression and treatment. <i>Journal of Neurolinguistics</i> , 2004, 17, 439-453.	1.1	123
144	Reversed cerebellar asymmetry in men with First-Episode schizophrenia. <i>Biological Psychiatry</i> , 2003, 53, 450-459.	1.3	42

#	ARTICLE	IF	CITATIONS
145	Lack of Normal Association Between Cerebellar Volume and Neuropsychological Functions in First-Episode Schizophrenia. <i>American Journal of Psychiatry</i> , 2003, 160, 1884-1887.	7.2	41
146	Deterioration of Trabecular Architecture in Hypogonadal Men. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2003, 88, 1497-1502.	3.6	152
147	Postnatal development of lateralized motor preference in the African Grey parrot (<i>Psittacus</i>) Tj ETQq1 1 0.784314 1.8 /Overlock 10	1.8	4
148	Information processing speed deficits may be better correlated with the extent of white matter sclerotic lesions in multiple sclerosis than previously suspected. <i>Brain and Cognition</i> , 2001, 46, 279-284.	1.8	34
149	Improved detection of differential information-processing speed deficits between two disease-course types of multiple sclerosis.. <i>Neuropsychology</i> , 2001, 15, 617-625.	1.3	35
150	Epilepsia Verminosa*. <i>Journal of the History of the Neurosciences</i> , 2001, 10, 163-172.	0.9	4
151	GABA levels within the medial preoptic area: effects of chronic administration of sodium valproic acid. <i>Psychoneuroendocrinology</i> , 2000, 25, 519-534.	2.7	13
152	Sodium valproate alters GnRHâ€“GABA interactions during development in seizure-prone mice. <i>Brain Research</i> , 2000, 885, 192-200.	2.2	14
153	Effects of Testosterone Replacement in Hypogonadal Men¹. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2000, 85, 2670-2677.	3.6	497
154	Long-Term Pharmacokinetics of Transdermal Testosterone Gel in Hypogonadal Men¹. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2000, 85, 4500-4510.	3.6	287
155	Darwin's Contribution to Neuropsychology in the Twenty-First Century. <i>Brain and Cognition</i> , 2000, 42, 41-43.	1.8	1
156	Generalizability of Aphasiology Studies: Nontraditional Populations Examined. <i>Brain and Language</i> , 2000, 71, 344-349.	1.6	0
157	Evolutionary Bases for Cerebral Localization of Higher Cognitive Functions. <i>Brain and Language</i> , 2000, 73, 127-131.	1.6	1
158	Effect of Testosterone Treatment on Bone Mineral Density in Men Over 65 Years of Age¹. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1999, 84, 1966-1972.	3.6	505
159	The Evolution of Communication: An Ethological Exploration. <i>Brain and Language</i> , 1998, 62, 465-468.	1.6	1
160	Cerebral Hemispheric Control of Speech during the Intracarotid Sodium Amytal Procedure: An Acoustic Exploration. <i>Brain and Language</i> , 1997, 60, 243-254.	1.6	2
161	Lexicon size and its relation to foot preference in the African Grey parrot (<i>Psittacus erithacus</i>). <i>Neuropsychologia</i> , 1997, 35, 919-926.	1.6	49
162	Chronic administration of sodium valproic acid slows pubertal maturation in inbred DBA/2J mice: Skeletal, histological, and endocrinological evidence. <i>Epilepsy Research</i> , 1995, 20, 203-211.	1.6	48

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163	Personality and lipid level differences associated with homosexual and bisexual identity in men. Archives of Sexual Behavior, 1994, 23, 433-451.	1.9	12
164	A factor analysis of the Klein sexual orientation Grid in two disparate samples. Archives of Sexual Behavior, 1993, 22, 157-168.	1.9	65
165	Mixed speech dominance in the intracarotid sodium amytal procedure: Validity and criteria issues. Neuropsychology, Development and Cognition Section A: Journal of Clinical and Experimental Neuropsychology, 1990, 12, 629-643.	1.1	71
166	The influence of estrous cycle and intrastratial estradiol on sensorimotor performance in the female rat. Pharmacology Biochemistry and Behavior, 1987, 27, 53-59.	2.9	155
167	Endocrine, cardiovascular, and psychological correlates of olfactory sensitivity changes during the human menstrual cycle.. Journal of Comparative and Physiological Psychology, 1981, 95, 45-60.	1.8	217
168	Treatment of Male Hypogonadism with Testosterone Enanthate*. Journal of Clinical Endocrinology and Metabolism, 1980, 51, 1335-1339.	3.6	289
169	Avoid or Embrace? Practice Effects in Alzheimer's Disease Prevention Trials. Frontiers in Aging Neuroscience, 0, 14, .	3.4	3