

# Michael Weinborn

## List of Publications by Year in descending order

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Version: 2024-02-01

52  
papers

1,563  
citations

304602

22  
h-index

330025

37  
g-index

53  
all docs

53  
docs citations

53  
times ranked

2713  
citing authors

#	ARTICLE	IF	CITATIONS
1	The Effect of Self-Paced Exercise Intensity and Cardiorespiratory Fitness on Frontal Grey Matter Volume in Cognitively Normal Older Adults: A Randomised Controlled Trial. <i>Journal of the International Neuropsychological Society</i> , 2022, 28, 902-915.	1.2	2
2	Sleep Mediates Age-Related Executive Function for Older Adults with Limited Cognitive Reserve. <i>Journal of the International Neuropsychological Society</i> , 2021, 27, 711-721.	1.2	10
3	Cognitive reserve predicts future executive function decline in older adults with Alzheimer's disease pathology but not age-associated pathology. <i>Neurobiology of Aging</i> , 2020, 88, 119-127.	1.5	19
4	Factor structure and age invariance of the Cardiff Anomalous Perceptions Scale (CAPS) in healthy older and younger adults.. <i>Psychological Assessment</i> , 2020, 32, 1095-1105.	1.2	3
5	COMT val158met is not associated with A $\beta$ <sup>2</sup> -amyloid and APOE $\epsilon$ 4 related cognitive decline in cognitively normal older adults. <i>IBRO Reports</i> , 2019, 6, 147-152.	0.3	5
6	Sleep disruption explains age-related prospective memory deficits: implications for cognitive aging and intervention. <i>Aging, Neuropsychology, and Cognition</i> , 2019, 26, 621-636.	0.7	16
7	Influence of BDNF Val66Met on the relationship between cardiorespiratory fitness and memory in cognitively normal older adults. <i>Behavioural Brain Research</i> , 2019, 362, 103-108.	1.2	10
8	Subjective memory complaints predict baseline but not future cognitive function over three years: results from the Western Australia Memory Study. <i>International Psychogeriatrics</i> , 2019, 31, 513-525.	0.6	13
9	Intraindividual variability in neurocognitive performance is associated with time-based prospective memory in older adults. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2018, 40, 733-743.	0.8	16
10	Associations of Dietary Protein and Fiber Intake with Brain and Blood Amyloid- $\beta$ <sup>2</sup> . <i>Journal of Alzheimer's Disease</i> , 2018, 61, 1589-1598.	1.2	44
11	Real-world implications of apathy among older adults: Independent associations with activities of daily living and quality of life. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2018, 40, 895-903.	0.8	22
12	Relationship Between Amyloid- $\beta$ <sup>2</sup> Positivity and Progression to Mild Cognitive Impairment or Dementia over 8 Years in Cognitively Normal Older Adults. <i>Journal of Alzheimer's Disease</i> , 2018, 65, 1313-1325.	1.2	19
13	Personality characteristics are independently associated with prospective memory in the laboratory, and in daily life, among older adults. <i>Journal of Research in Personality</i> , 2018, 76, 32-37.	0.9	2
14	Estimates of age-related memory decline are inflated by unrecognized Alzheimer's disease. <i>Neurobiology of Aging</i> , 2018, 70, 170-179.	1.5	14
15	Trajectories of irregular word reading ability as a proxy for premorbid intelligence in Alzheimer's disease, mild cognitive impairment, and healthy aging: A longitudinal study.. <i>Psychological Assessment</i> , 2018, 30, 1308-1316.	1.2	5
16	Enhancing Cognitive Functioning in Healthy Older Adults: a Systematic Review of the Clinical Significance of Commercially Available Computerized Cognitive Training in Preventing Cognitive Decline. <i>Neuropsychology Review</i> , 2017, 27, 62-80.	2.5	108
17	Increased Carbohydrate Intake is Associated with Poorer Performance in Verbal Memory and Attention in an APOE Genotype-Dependent Manner. <i>Journal of Alzheimer's Disease</i> , 2017, 58, 193-201.	1.2	12
18	Neuropsychological Predictors of Outcome Following Traumatic Brain Injury in Adults: a Meta-Analysis. <i>Neuropsychology Review</i> , 2017, 27, 187-201.	2.5	41

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19	Changes in the Relative Balance of Approach and Avoidance Inclinations to Use Alcohol Following Cue Exposure Vary in Low and High Risk Drinkers. <i>Frontiers in Psychology</i> , 2017, 8, 645.	1.1	4
20	Cerebral Glucose Metabolism is Associated with Verbal but not Visual Memory Performance in Community-Dwelling Older Adults. <i>Journal of Alzheimer's Disease</i> , 2016, 52, 661-672.	1.2	23
21	The Relationship between Sleep Quality and Brain Amyloid Burden. <i>Sleep</i> , 2016, 39, 1063-1068.	0.6	123
22	Exploring the bi-directional relationship between sleep and beta-amyloid. <i>Current Opinion in Psychiatry</i> , 2016, 29, 397-401.	3.1	28
23	Cerebral amyloid- $\beta$ accumulation and deposition following traumatic brain injury—A narrative review and meta-analysis of animal studies. <i>Neuroscience and Biobehavioral Reviews</i> , 2016, 64, 215-228.	2.9	34
24	Retrieval cue and delay interval influence the relationship between prospective memory and activities of daily living in older adults. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2016, 38, 572-584.	0.8	16
25	High Content, Multi-Parameter Analyses in Buccal Cells to Identify Alzheimer's Disease. <i>Current Alzheimer Research</i> , 2016, 13, 787-799.	0.7	23
26	Bone mineral density, adiposity, and cognitive functions. <i>Frontiers in Aging Neuroscience</i> , 2015, 7, 16.	1.7	23
27	The role of APOE- $\epsilon$ 4 and beta amyloid in the differential rate of recovery from ECT: a review. <i>Translational Psychiatry</i> , 2015, 5, e539-e539.	2.4	7
28	Dietary patterns and cognitive decline in an Australian study of ageing. <i>Molecular Psychiatry</i> , 2015, 20, 860-866.	4.1	111
29	Does prospective memory influence quality of life in community-dwelling older adults?. <i>Aging, Neuropsychology, and Cognition</i> , 2015, 22, 679-692.	0.7	58
30	A combination of physical activity and computerized brain training improves verbal memory and increases cerebral glucose metabolism in the elderly. <i>Translational Psychiatry</i> , 2014, 4, e487-e487.	2.4	66
31	Event-based prospective memory deficits in individuals with high depressive symptomatology: Problems controlling attentional resources?. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2014, 36, 577-587.	0.8	11
32	Event-based prospective memory is independently associated with self-report of medication management in older adults. <i>Aging and Mental Health</i> , 2014, 18, 745-753.	1.5	28
33	Bridging the Gap Between Neurocognitive Processing Theory and Performance Validity Assessment among the Cognitively Impaired: A Review and Methodological Approach. <i>Journal of the International Neuropsychological Society</i> , 2014, 20, 873-886.	1.2	23
34	Construct Validity of the Memory for Intentions Screening Test (MIST) in Healthy Older Adults. <i>Assessment</i> , 2014, 21, 742-753.	1.9	38
35	Cognitive control processes underlying time-based prospective memory impairment in individuals with high depressive symptomatology. <i>Acta Psychologica</i> , 2014, 149, 18-23.	0.7	10
36	The association of A $\beta$ amyloid and composite cognitive measures in healthy older adults and MCI. <i>International Psychogeriatrics</i> , 2013, 25, 1667-1677.	0.6	24

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37	Patterns of Prospective Memory Impairment Among Individuals with Depression: The Influence of Cue Type and Delay Interval. <i>Journal of the International Neuropsychological Society</i> , 2013, 19, 718-722.	1.2	19
38	Time-Based Prospective Memory Predicts Engagement in Risk Behaviors Among Substance Users: Results From Clinical and Nonclinical Samples. <i>Journal of the International Neuropsychological Society</i> , 2013, 19, 284-294.	1.2	21
39	The Effects of Coaching on the Verbal and Nonverbal Medical Symptom Validity Tests. <i>Clinical Neuropsychologist</i> , 2012, 26, 832-849.	1.5	18
40	Olfactory discrimination predicts cognitive decline among community-dwelling older adults. <i>Translational Psychiatry</i> , 2012, 2, e118-e118.	2.4	93
41	Memory for Intentions is Uniquely Associated with Instrumental Activities of Daily Living in Healthy Older Adults. <i>Journal of the International Neuropsychological Society</i> , 2012, 18, 134-138.	1.2	115
42	Performance monitoring among non-patients with obsessive-compulsive symptoms: ERP evidence of aberrant feedback monitoring. <i>Biological Psychology</i> , 2012, 91, 221-228.	1.1	28
43	New lexicon and criteria for the diagnosis of Alzheimer's disease. <i>Lancet Neurology</i> , The, 2011, 10, 299-300.	4.9	4
44	Prospective memory deficits in Ecstasy users: Effects of longer ongoing task delay interval. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2011, 33, 1119-1128.	0.8	47
45	Prospective Memory in Substance Abusers at Treatment Entry: Associations with Education, Neuropsychological Functioning, and Everyday Memory Lapses. <i>Archives of Clinical Neuropsychology</i> , 2011, 26, 746-755.	0.3	21
46	Misremembering Future Intentions in Methamphetamine-Dependent Individuals. <i>Clinical Neuropsychologist</i> , 2011, 25, 269-286.	1.5	30
47	Preliminary evidence for impaired rapid verb generation in schizophrenia. <i>Brain and Language</i> , 2007, 102, 46-51.	0.8	24
48	Rate of Tardive Dyskinesia in Hospitalized Patients. <i>American Journal of Psychiatry</i> , 2005, 162, 816-816.	4.0	5
49	A Validation of the Test of Memory Malingering in a Forensic Psychiatric Setting. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2003, 25, 979-990.	0.8	62
50	Are Classification Accuracy Statistics Underused in Neuropsychological Research?. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2003, 25, 431-439.	0.8	28
51	Base Rate of Hiscock Digit Memory Test Failure in HIV-Associated Neurocognitive Disorders. <i>Clinical Neuropsychologist</i> , 2003, 17, 383-389.	1.5	16
52	Periventricular Leukomalacia (PVL): An Identical Twin Case Study Illustration of White Matter Dysfunction and Nonverbal Learning Disability (NLD)*. <i>Child Neuropsychology</i> , 2000, 6, 274-285.	0.8	21