Andrea M Weinstein

List of Publications by Year
in descending order

18	1,492	759233 12	839539 18
papers	citations	h-index	g-index

19	19	19	2821
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Physical activity, fitness, and gray matter volume. Neurobiology of Aging, 2014, 35, S20-S28.	3.1	450
2	The association between aerobic fitness and executive function is mediated by prefrontal cortex volume. Brain, Behavior, and Immunity, 2012, 26, 811-819.	4.1	276
3	Physical Activity, Brain Plasticity, and Alzheimer's Disease. Archives of Medical Research, 2012, 43, 615-621.	3.3	204
4	Increased Body Mass Index Is Associated With a Global and Distributed Decrease in White Matter Microstructural Integrity. Psychosomatic Medicine, 2012, 74, 682-690.	2.0	111
5	The Brain-Derived Neurotrophic Factor Val66Met Polymorphism Moderates an Effect of Physical Activity on Working Memory Performance. Psychological Science, 2013, 24, 1770-1779.	3.3	110
6	Beyond vascularization: aerobic fitness is associated with Nâ€acetylaspartate and working memory. Brain and Behavior, 2012, 2, 32-41.	2.2	98
7	Bodyâ€“Brain Connections: The Effects of Obesity and Behavioral Interventions on Neurocognitive Aging. Frontiers in Aging Neuroscience, 2017, 9, 115.	3.4	45
8	Potentially Inappropriate Medication Use in Older Adults With Mild Cognitive Impairment. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2010, 65A, 318-321.	3.6	42
9	Potential Moderators of Physical Activity on Brain Health. Journal of Aging Research, 2012, 2012, 1-14.	0.9	32
10	Treatment Practices of Mild Cognitive Impairment in California Alzheimer's Disease Centers. Journal of the American Geriatrics Society, 2009, 57, 686-690.	2.6	26
11	Investigating Gains in Neurocognition in an Intervention Trial of Exercise (IGNITE): Protocol. Contemporary Clinical Trials, 2019, 85, 105832.	1.8	26
12	Measuring Physical Activity Using Accelerometry in a Community Sample with Dementia. Journal of the American Geriatrics Society, 2013, 61, 158-159.	2.6	18
13	Genetic Risk Score Predicts Late-Life Cognitive Impairment. Journal of Aging Research, 2015, 2015, 1-8.	0.9	13
14	Exercise Mode Moderates the Relationship Between Mobility and Basal Ganglia Volume in Healthy Older Adults. Journal of the American Geriatrics Society, 2016, 64, 102-108.	2.6	13
15	Diagnostic Precision in the Detection of Mild Cognitive Impairment: A Comparison of Two Approaches. American Journal of Geriatric Psychiatry, 2022, 30, 54-64.	1.2	12
16	Education mitigates ageâ€related decline in Nâ€Acetylaspartate levels. Brain and Behavior, 2015, 5, e00311.	2.2	5
17	Exercise as a Way of Capitalizing on Neuroplasticity in Late Adulthood. Topics in Geriatric Rehabilitation, 2014, 30, 8-14.	0.4	4
18	Sedentary Time is Associated with Worse Attention in Parkinsonâ€™s Disease: A Pilot Study. Journal of Movement Disorders, 2020, 13, 146-149.	1.3	3