Denise Head

List of Publications by Year in descending order

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		117625	189892
50	11,126	34	50
papers	citations	h-index	g-index
53	53	53	13178
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Limited Longitudinal Change in Self-reported Spatial Navigation Ability in Preclinical Alzheimer Disease. Alzheimer Disease and Associated Disorders, 2022, 36, 15-21.	1.3	3
2	Mindfulness, Education, and Exercise for age-related cognitive decline: Study protocol, pilot study results, and description of the baseline sample. Clinical Trials, 2020, 17, 581-594.	1.6	13
3	Physical Exercise and Longitudinal Trajectories in Alzheimer Disease Biomarkers and Cognitive Functioning. Alzheimer Disease and Associated Disorders, 2020, 34, 212-219.	1.3	14
4	Spatial navigation ability predicts progression of dementia symptomatology. Alzheimer's and Dementia, 2020, 16, 491-500.	0.8	31
5	Developing a Spatial Navigation Screening Tool Sensitive to the Preclinical Alzheimer Disease Continuum. Archives of Clinical Neuropsychology, 2019, 34, 1138-1155.	0.5	17
6	A 2.5-Year Longitudinal Assessment of Naturalistic Driving in Preclinical Alzheimer's Disease. Journal of Alzheimer's Disease, 2019, 68, 1625-1633.	2.6	32
7	Incident cognitive impairment: longitudinal changes in molecular, structural and cognitive biomarkers. Brain, 2018, 141, 3233-3248.	7.6	24
8	Neuropsychiatric Symptoms and Alzheimer's Disease Biomarkers Predict Driving Decline: Brief Report. Journal of Alzheimer's Disease, 2017, 58, 675-680.	2.6	11
9	Route repetition and route reversal: Effects of age and encoding method Psychology and Aging, 2017, 32, 220-231.	1.6	15
10	Spatial Navigation in Preclinical Alzheimer's Disease. Journal of Alzheimer's Disease, 2016, 52, 77-90.	2.6	156
11	Mood Changes in Cognitively Normal Older Adults are Linked to Alzheimer Disease Biomarker Levels. American Journal of Geriatric Psychiatry, 2016, 24, 1095-1104.	1.2	95
12	Longitudinal relationships among biomarkers for Alzheimer disease in the Adult Children Study. Neurology, 2016, 86, 1499-1506.	1.1	39
13	Adults Aged 65 and Older Use Potentially Distracting Electronic Devices While Driving. Journal of the American Geriatrics Society, 2015, 63, 1251-1254.	2.6	5
14	A genetic variant (COMT) coding dopaminergic activity predicts personality traits in healthy elderly. Personality and Individual Differences, 2015, 82, 61-66.	2.9	13
15	Cerebrospinal Fluid Markers of Neurodegeneration and Rates of Brain Atrophy in Early Alzheimer Disease. JAMA Neurology, 2015, 72, 656.	9.0	74
16	Lack of an association of BDNF Val66Met polymorphism and plasma BDNF with hippocampal volume and memory. Cognitive, Affective and Behavioral Neuroscience, 2015, 15, 625-643.	2.0	36
17	Physical Activity and Cognitive Trajectories in Cognitively Normal Adults. Alzheimer Disease and Associated Disorders, 2014, 28, 50-57.	1.3	31
18	Evidence for a detrimental relationship between hypertension history, prospective memory, and prefrontal cortex white matter in cognitively normal older adults. Cognitive, Affective and Behavioral Neuroscience, 2013, 13, 405-416.	2.0	18

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19	Effects of Aging and Alzheimer's Disease Along the Longitudinal Axis of the Hippocampus. Journal of Alzheimer's Disease, 2013, 37, 41-50.	2.6	32
20	Medial Temporal Lobe Volume Predicts Elders' Everyday Memory. Psychological Science, 2013, 24, 1113-1122.	3.3	44
21	Exercise Engagement as a Moderator of the Effects of <emph type="ital">APOE</emph> Genotype on Amyloid Deposition. Archives of Neurology, 2012, 69, 636.	4.5	235
22	The moderating role of exercise on stress-related effects on the hippocampus and memory in later adulthood Neuropsychology, 2012, 26, 133-143.	1.3	44
23	Cognitive and Neural Correlates of Aerobic Fitness in Obese Older Adults. Experimental Aging Research, 2012, 38, 131-145.	1.2	42
24	Toward a multifactorial model of Alzheimer disease. Neurobiology of Aging, 2012, 33, 2262-2271.	3.1	45
25	White matter integrity and reaction time intraindividual variability in healthy aging and early-stage Alzheimer disease. Neuropsychologia, 2012, 50, 357-366.	1.6	98
26	Exercise moderates age-related atrophy of the medial temporal lobe. Neurobiology of Aging, 2011, 32, 506-514.	3.1	192
27	Exploring the relationship between personality and regional brain volume in healthy aging. Neurobiology of Aging, 2011, 32, 2162-2171.	3.1	147
28	Role of Family History for Alzheimer Biomarker Abnormalities in the Adult Children Study. Archives of Neurology, 2011, 68, 1313.	4.5	55
29	Structural correlates of prospective memory. Neuropsychologia, 2011, 49, 3795-3800.	1.6	79
30	Exercise and Alzheimer's disease biomarkers in cognitively normal older adults. Annals of Neurology, 2010, 68, 311-318.	5.3	263
31	Amyloid Plaques Disrupt Resting State Default Mode Network Connectivity in Cognitively Normal Elderly. Biological Psychiatry, 2010, 67, 584-587.	1.3	542
32	Cortical Binding of Pittsburgh Compound B, an Endophenotype for Genetic Studies of Alzheimer's Disease. Biological Psychiatry, 2010, 67, 581-583.	1.3	25
33	Age effects on wayfinding and route learning skills. Behavioural Brain Research, 2010, 209, 49-58.	2.2	258
34	Cognitive Decline and Brain Volume Loss as Signatures of Cerebral Amyloid- \hat{l}^2 Peptide Deposition Identified With Pittsburgh Compound B. Archives of Neurology, 2009, 66, 1476-81.	4.5	281
35	Pittsburgh Compound B Imaging and Prediction of Progression From Cognitive Normality to Symptomatic Alzheimer Disease. Archives of Neurology, 2009, 66, 1469-75.	4.5	434
36	Age differences in perseveration: Cognitive and neuroanatomical mediators of performance on the Wisconsin Card Sorting Test. Neuropsychologia, 2009, 47, 1200-1203.	1.6	108

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37	Decreased cerebrospinal fluid A \hat{l}^2 ₄₂ correlates with brain atrophy in cognitively normal elderly. Annals of Neurology, 2009, 65, 176-183.	5.3	307
38	Neuroanatomical and cognitive mediators of age-related differences in perceptual priming and learning Neuropsychology, 2009, 23, 475-491.	1.3	28
39	Neuroanatomical and cognitive mediators of age-related differences in episodic memory Neuropsychology, 2008, 22, 491-507.	1.3	139
40	Disruption of Large-Scale Brain Systems in Advanced Aging. Neuron, 2007, 56, 924-935.	8.1	1,421
41	Frontal-Hippocampal Double Dissociation Between Normal Aging and Alzheimer's Disease. Cerebral Cortex, 2005, 15, 732-739.	2.9	140
42	Regional Brain Changes in Aging Healthy Adults: General Trends, Individual Differences and Modifiers. Cerebral Cortex, 2005, 15, 1676-1689.	2.9	2,331
43	Differential Vulnerability of Anterior White Matter in Nondemented Aging with Minimal Acceleration in Dementia of the Alzheimer Type: Evidence from Diffusion Tensor Imaging. Cerebral Cortex, 2004, 14, 410-423.	2.9	561
44	A unified approach for morphometric and functional data analysis in young, old, and demented adults using automated atlas-based head size normalization: reliability and validation against manual measurement of total intracranial volume. Neurolmage, 2004, 23, 724-738.	4.2	1,105
45	Aging, sexual dimorphism, and hemispheric asymmetry of the cerebral cortex: replicability of regional differences in volume. Neurobiology of Aging, 2004, 25, 377-396.	3.1	617
46	Differential aging of the human striatum: longitudinal evidence. American Journal of Neuroradiology, 2003, 24, 1849-56.	2.4	202
47	Age-related differences in the course of cognitive skill acquisition: The role of regional cortical shrinkage and cognitive resources Psychology and Aging, 2002, 17, 72-84.	1.6	85
48	Age-related differences in the course of cognitive skill acquisition: The role of regional cortical shrinkage and cognitive resources Psychology and Aging, 2002, 17, 72-84.	1.6	52
49	Neuroanatomical and cognitive correlates of adult age differences in acquisition of a perceptual-motor skill. Microscopy Research and Technique, 2000, 51, 85-93.	2.2	137
50	Neuroanatomical correlates of cognitive aging: Evidence from structural magnetic resonance imaging Neuropsychology, 1998, 12, 95-114.	1.3	450