Corinne Pettigrew

List of Publications by Year
in descending order

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49 papers	1,614 citations	331670 21 h-index	315739 38 g-index
56 all docs	56 docs citations	56 times ranked	2926 citing authors

#	Article	IF	Citations
1	Longitudinal Changes in Global Cerebral Blood Flow in Cognitively Normal Older Adults: A Phaseâ€Contrast MRI Study. Journal of Magnetic Resonance Imaging, 2022, 56, 1538-1545.	3.4	4
2	Association Between Late-Life Neuropsychiatric Symptoms and Cognitive Decline in Relation to White Matter Hyperintensities and Amyloid Burden. Journal of Alzheimer's Disease, 2022, 86, 1415-1426.	2.6	1
3	Changes in pairwise functional connectivity associated with changes in cognitive performance in cognitively normal older individuals: A two-year observational study. Neuroscience Letters, 2022, 781, 136618.	2.1	1
4	Actigraphy-estimated physical activity is associated with functional and structural brain connectivity among older adults. Neurobiology of Aging, 2022, 116, 32-40.	3.1	6
5	Associations of actigraphic sleep and circadian rest/activity rhythms with cognition in the early phase of Alzheimerâ€™s disease. SLEEP Advances, 2021, 2, zpab007.	0.2	13
6	045 Associations of Actigraphic Sleep and Circadian Rest/Activity Rhythms with Cognition in the Early Phase of Alzheimerâ€™s Disease. Sleep, 2021, 44, A19-A20.	1.1	0
7	Association of Lifestyle Activities with Functional Brain Connectivity and Relationship to Cognitive Decline among Older Adults. Cerebral Cortex, 2021, 31, 5637-5651.	2.9	13
8	Computerized paired associate learning performance and imaging biomarkers in older adults without dementia. Brain Imaging and Behavior, 2021, , 1.	2.1	2
9	White matter tract integrity, but not amyloid burden, is related to cognition in cognitively normal older adults. Alzheimer's and Dementia, 2021, 17, .	0.8	0
10	Attitudes toward advance care planning among persons with dementia and their caregivers. International Psychogeriatrics, 2020, 32, 585-599.	1.0	23
11	Cognitive reserve and rate of change in Alzheimer's and cerebrovascular disease biomarkers among cognitively normal individuals. Neurobiology of Aging, 2020, 88, 33-41.	3.1	19
12	Cognitive Reserve from the Perspective of Preclinical Alzheimer Disease. Clinics in Geriatric Medicine, 2020, 36, 247-263.	2.6	32
13	Medial temporal lobe white matter pathway variability is associated with individual differences in episodic memory in cognitively normal older adults. Neurobiology of Aging, 2020, 87, 78-88.	3.1	8
14	Depressive symptoms and CSF Alzheimer's disease biomarkers in relation to clinical symptom onset of mild cognitive impairment. Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring, 2020, 12, e12106.	2.4	4
15	AD risk score for the early phases of disease based on unsupervised machine learning. Alzheimer's and Dementia, 2020, 16, 1524-1533.	0.8	19
16	Association of midlife vascular risk and AD biomarkers with subsequent cognitive decline. Neurology, 2020, 95, e3093-e3103.	1.1	22
17	Cognitive reserve and midlife vascular risk: Cognitive and clinical outcomes. Annals of Clinical and Translational Neurology, 2020, 7, 1307-1317.	3.7	17
18	White matter hyperintensities and CSF Alzheimer disease biomarkers in preclinical Alzheimer disease. Neurology, 2020, 94, e950-e960.	1.1	48

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19	Association of peripheral inflammatory markers with connectivity in large-scale functional brain networks of non-demented older adults. Brain, Behavior, and Immunity, 2020, 87, 388-396.	4.1	27
20	Defining Cognitive Reserve and Implications for Cognitive Aging. Current Neurology and Neuroscience Reports, 2019, 19, 1.	4.2	188
21	Plasma Markers of Inflammation Linked to Clinical Progression and Decline During Preclinical AD. Frontiers in Aging Neuroscience, 2019, 11, 229.	3.4	31
22	Precision Aging: Applying Precision Medicine to the Field of Cognitive Aging. Frontiers in Aging Neuroscience, 2019, 11, 128.	3.4	37
23	Brain Oxygen Extraction by Using MRI in Older Individuals: Relationship to Apolipoprotein E Genotype and Amyloid Burden. Radiology, 2019, 292, 140-148.	7.3	20
24	Identifying Changepoints in Biomarkers During the Preclinical Phase of Alzheimerâ€™s Disease. Frontiers in Aging Neuroscience, 2019, 11, 74.	3.4	59
25	ATN profiles among cognitively normal individuals and longitudinal cognitive outcomes. Neurology, 2019, 92, e1567-e1579.	1.1	73
26	Multi-atlas based detection and localization (MADL) for location-dependent quantification of white matter hyperintensities. NeuroImage: Clinical, 2019, 22, 101772.	2.7	13
27	Resting-State Functional Connectivity Is Associated With Cerebrospinal Fluid Levels of the Synaptic Protein NPTX2 in Non-demented Older Adults. Frontiers in Aging Neuroscience, 2019, 11, 132.	3.4	22
28	Self-reported Lifestyle Activities in Relation to Longitudinal Cognitive Trajectories. Alzheimer Disease and Associated Disorders, 2019, 33, 21-28.	1.3	12
29	Depressive symptoms in relation to clinical symptom onset of mild cognitive impairment. International Psychogeriatrics, 2019, 31, 561-569.	1.0	21
30	Predicting progression from normal cognition to mild cognitive impairment for individuals at 5 years. Brain, 2018, 141, 877-887.	7.6	84
31	Evaluating Cognitive Reserve Through the Prism of Preclinical Alzheimer Disease. Psychiatric Clinics of North America, 2018, 41, 65-77.	1.3	19
32	O2â€13â€04: WHITE MATTER HYPERINTENSITIES AND CSF BIOMARKERS IN RELATION TO CLINICAL SYMPTOM ONSET IN PRECLINICAL ALZHEIMER'S DISEASE. Alzheimer's and Dementia, 2018, 14, P654.	0.8	0
33	P2â€432: REGIONAL WHITE MATTER HYPERINTENSITIES ARE DIFFERENTIALLY RELATED TO MEASURES OF VASCULAR RISK AND ALZHEIMER'S DISEASE. Alzheimer's and Dementia, 2018, 14, P878.	0.8	0
34	African Americans and Clinical Research: Evidence Concerning Barriers and Facilitators to Participation and Recruitment Recommendations. Gerontologist, The, 2017, 57, 348-358.	3.9	112
35	A classification algorithm for predicting progression from normal cognition to mild cognitive impairment across five cohorts: The preclinical AD consortium. Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring, 2017, 8, 147-155.	2.4	28
36	Progressive medial temporal lobe atrophy during preclinical Alzheimer's disease. NeuroImage: Clinical, 2017, 16, 439-446.	2.7	32

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37	Cognitive reserve and long-term change in cognition in aging and preclinical Alzheimer's disease. Neurobiology of Aging, 2017, 60, 164-172.	3.1	118
38	Cognitive reserve and cortical thickness in preclinical Alzheimerâ€™s disease. Brain Imaging and Behavior, 2017, 11, 357-367.	2.1	45
39	Computerized Cognitive Tests Are Associated with Biomarkers of Alzheimerâ€™s Disease in Cognitively Normal Individuals 10 Years Prior. Journal of the International Neuropsychological Society, 2016, 22, 968-977.	1.8	15
40	Blood glucose levels and cortical thinning in cognitively normal, middle-aged adults. Journal of the Neurological Sciences, 2016, 365, 89-95.	0.6	22
41	Hypothetical Preclinical Alzheimer Disease Groups and Longitudinal Cognitive Change. JAMA Neurology, 2016, 73, 698.	9.0	94
42	Cortical thickness in relation to clinical symptom onset in preclinical AD. NeuroImage: Clinical, 2016, 12, 116-122.	2.7	55
43	The role of working memory capacity and interference resolution mechanisms in task switching. Quarterly Journal of Experimental Psychology, 2016, 69, 2431-2451.	1.1	27
44	Relationship of medial temporal lobe atrophy, <scp>APOE</scp> genotype, and cognitive reserve in preclinical <scp>A</scp>lzheimer's disease. Human Brain Mapping, 2015, 36, 2826-2841.	3.6	84
45	Relationship between cerebrospinal fluid biomarkers of Alzheimer's disease and cognition in cognitively normal older adults. Neuropsychologia, 2015, 78, 63-72.	1.6	35
46	Relationship of cognitive reserve and APOE status to the emergence of clinical symptoms in preclinical Alzheimerâ€™s disease. Cognitive Neuroscience, 2013, 4, 136-142.	1.4	37
47	Relationship of cognitive reserve and cerebrospinal fluid biomarkers to the emergence of clinical symptoms in preclinical Alzheimer's disease. Neurobiology of Aging, 2013, 34, 2827-2834.	3.1	63
48	Age-Dependent Association Between Cognitive Reserve Proxy and Longitudinal White Matter Microstructure in Older Adults. Frontiers in Psychology, 0, 13, .	2.1	3
49	Structural and Functional Brain Connectivity Uniquely Contribute to Episodic Memory Performance in Older Adults. Frontiers in Aging Neuroscience, 0, 14, .	3.4	4