

Judy Pa

List of Publications by Year in descending order

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Version: 2024-02-01

43
papers

2,670
citations

331538

21
h-index

345118

36
g-index

47
all docs

47
docs citations

47
times ranked

4783
citing authors

#	ARTICLE	IF	CITATIONS
1	Longitudinal Changes in Resting-State Functional Connectivity and Gray Matter Volume Are Associated with Conversion to Hearing Impairment in Older Adults. <i>Journal of Alzheimer's Disease</i> , 2022, 86, 905-918.	1.2	3
2	Cerebral amyloid angiopathy interacts with neuritic amyloid plaques to promote tau and cognitive decline. <i>Brain</i> , 2022, 145, 2823-2833.	3.7	22
3	Longitudinal Relationship of Leisure Activity Engagement With Cognitive Performance Among Non-Demented, Community-Dwelling Older Adults. <i>Gerontologist</i> , The, 2021, , .	2.3	7
4	Early neuroinflammation is associated with lower amyloid and tau levels in cognitively normal older adults. <i>Brain, Behavior, and Immunity</i> , 2021, 94, 299-307.	2.0	19
5	12 weeks of strength training improves fluid cognition in older adults: A nonrandomized pilot trial. <i>PLoS ONE</i> , 2021, 16, e0255018.	1.1	6
6	Simultaneous Exercise and Cognitive Training in Virtual Reality Phase 2 Pilot Study: Impact on Brain Health and Cognition in Older Adults ¹ . <i>Brain Plasticity</i> , 2021, 7, 111-130.	1.9	1
7	A globally diverse reference alignment and panel for imputation of mitochondrial DNA variants. <i>BMC Bioinformatics</i> , 2021, 22, 417.	1.2	9
8	The relationship between blood-brain barrier permeability and cerebral blood flow in cognitive impairment. <i>Alzheimer's and Dementia</i> , 2021, 17, .	0.4	0
9	Sleep efficiency is associated with amyloid burden, cerebral blood flow, and cognition in healthy older adults. <i>Alzheimer's and Dementia</i> , 2021, 17, .	0.4	0
10	Sex differences in the association between smoking status and increased incidence of Alzheimer's dementia. <i>Alzheimer's and Dementia</i> , 2021, 17, .	0.4	0
11	Hearing loss in older adults interacts with sex and APOE4 to lower resting-state functional connectivity. <i>Alzheimer's and Dementia</i> , 2021, 17, .	0.4	0
12	Higher inflammation levels in cognitively normal older adults are associated with conversion to mild cognitive impairment and Alzheimer's disease.. <i>Alzheimer's and Dementia</i> , 2021, 17 Suppl 3, e054590.	0.4	2
13	Mitochondrial interactions influence Alzheimer's disease risk. <i>Neurobiology of Aging</i> , 2020, 87, 138.e7-138.e14.	1.5	19
14	Associations between Vascular Function and Tau PET Are Associated with Global Cognition and Amyloid. <i>Journal of Neuroscience</i> , 2020, 40, 8573-8586.	1.7	60
15	Physical activity levels are associated with sleep efficiency and cerebral blood flow in healthy older adults. <i>Alzheimer's and Dementia</i> , 2020, 16, e044171.	0.4	0
16	Effect of sex and physical and cognitive activities on cognitive reserve in a cohort of ethnically diverse, community-dwelling older adults. <i>Alzheimer's and Dementia</i> , 2020, 16, e044599.	0.4	0
17	Relationships between cerebrovascular health and tau PET uptake are associated with global cognition. <i>Alzheimer's and Dementia</i> , 2020, 16, e045326.	0.4	0
18	Late-Life Physical and Cognitive Activities Independently Contribute to Brain and Cognitive Resilience. <i>Journal of Alzheimer's Disease</i> , 2020, 74, 363-376.	1.2	35

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19	APOE4 leads to blood-brain barrier dysfunction predicting cognitive decline. <i>Nature</i> , 2020, 581, 71-76.	13.7	705
20	A novel sensitive assay for detection of a biomarker of pericyte injury in cerebrospinal fluid. <i>Alzheimer's and Dementia</i> , 2020, 16, 821-830.	0.4	43
21	APOE �4 Gene Dose and Sex Effects on Alzheimer's Disease MRI Biomarkers in Older Adults with Mild Cognitive Impairment. <i>Journal of Alzheimer's Disease</i> , 2019, 71, 647-658.	1.2	22
22	Mitochondria and Alzheimer's: Is PTC1 the Smoking Gun?. <i>Trends in Neurosciences</i> , 2019, 42, 759-762.	4.2	9
23	Cycling and Spatial Navigation in an Enriched, Immersive 3D Virtual Park Environment: A Feasibility Study in Younger and Older Adults. <i>Frontiers in Aging Neuroscience</i> , 2019, 11, 218.	1.7	23
24	Assessing test-retest reliability of phase contrast MRI for measuring cerebrospinal fluid and cerebral blood flow dynamics. <i>Magnetic Resonance in Medicine</i> , 2019, 82, 658-670.	1.9	30
25	Vascular dysfunction - The disregarded partner of Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2019, 15, 158-167.	0.4	454
26	Impairment of memory generalization in preclinical autosomal dominant Alzheimer's disease mutation carriers. <i>Neurobiology of Aging</i> , 2018, 65, 149-157.	1.5	7
27	A novel PSEN1 (S230N) mutation causing early-onset Alzheimer's Disease associated with prosopagnosia, hoarding, and Parkinsonism. <i>Neuroscience Letters</i> , 2017, 657, 11-15.	1.0	9
28	Apolipoprotein E Genotype and Sex Risk Factors for Alzheimer Disease. <i>JAMA Neurology</i> , 2017, 74, 1178.	4.5	454
29	Brain imaging of neurovascular dysfunction in Alzheimer's disease. <i>Acta Neuropathologica</i> , 2016, 131, 687-707.	3.9	160
30	Vascular Plasticity and Cognition During Normal Aging and Dementia. <i>JAMA Neurology</i> , 2015, 72, 495.	4.5	30
31	Flavanol-rich food for thought. <i>Nature Neuroscience</i> , 2014, 17, 1624-1625.	7.1	3
32	Effect of Exercise and Cognitive Activity on Self-Reported Sleep Quality in Community-Dwelling Older Adults with Cognitive Complaints: A Randomized Controlled Trial. <i>Journal of the American Geriatrics Society</i> , 2014, 62, 2319-2326.	1.3	25
33	The functional oculomotor network and saccadic cognitive control in healthy elders. <i>NeuroImage</i> , 2014, 95, 61-68.	2.1	27
34	Reliability measures of functional magnetic resonance imaging in a longitudinal evaluation of mild cognitive impairment. <i>NeuroImage</i> , 2014, 84, 443-452.	2.1	25
35	Cholinergic enhancement of functional networks in older adults with mild cognitive impairment. <i>Annals of Neurology</i> , 2013, 73, 762-773.	2.8	36
36	Longitudinal change in neuropsychological performance using latent growth models: a study of mild cognitive impairment. <i>Brain Imaging and Behavior</i> , 2012, 6, 540-550.	1.1	53

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37	Cortical signatures of cognition and their relationship to Alzheimer's disease. <i>Brain Imaging and Behavior</i> , 2012, 6, 584-598.	1.1	24
38	Confirmatory factor analysis of the ADNI neuropsychological battery. <i>Brain Imaging and Behavior</i> , 2012, 6, 528-539.	1.1	63
39	Baseline Predictors of Clinical Progression among Patients with Dysexecutive Mild Cognitive Impairment. <i>Dementia and Geriatric Cognitive Disorders</i> , 2010, 30, 344-351.	0.7	30
40	Gray matter correlates of set-shifting among neurodegenerative disease, mild cognitive impairment, and healthy older adults. <i>Journal of the International Neuropsychological Society</i> , 2010, 16, 640-650.	1.2	54
41	Rule violation errors are associated with right lateral prefrontal cortex atrophy in neurodegenerative disease. <i>Journal of the International Neuropsychological Society</i> , 2009, 15, 354-364.	1.2	35
42	Clinical neuroimaging characteristics of dysexecutive mild cognitive impairment. <i>Annals of Neurology</i> , 2009, 65, 414-423.	2.8	85
43	Patterns of Cerebral Hypoperfusion in Amnesic and Dysexecutive MCI. <i>Alzheimer Disease and Associated Disorders</i> , 2009, 23, 245-252.	0.6	81