

Jennifer M Oh

List of Publications by Year in descending order

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Version: 2024-02-01

57
papers

1,513
citations

361413

20
h-index

610901

24
g-index

65
all docs

65
docs citations

65
times ranked

2913
citing authors

#	ARTICLE	IF	CITATIONS
1	Insulin resistance predicts brain amyloid deposition in late middle-aged adults. <i>Alzheimer's and Dementia</i> , 2015, 11, 504.	0.8	196
2	Physical activity attenuates age-related biomarker alterations in preclinical AD. <i>Neurology</i> , 2014, 83, 1753-1760.	1.1	181
3	Amyloid burden and neural function in people at risk for Alzheimer's Disease. <i>Neurobiology of Aging</i> , 2014, 35, 576-584.	3.1	166
4	Associations between white matter microstructure and amyloid burden in preclinical Alzheimer's disease: A multimodal imaging investigation. <i>NeuroImage: Clinical</i> , 2014, 4, 604-614.	2.7	119
5	Occupational Complexity and Cognitive Reserve in a Middle-Aged Cohort at Risk for Alzheimer's Disease. <i>Archives of Clinical Neuropsychology</i> , 2015, 30, 634-642.	0.5	96
6	Pathway-Specific Polygenic Risk Scores as Predictors of Amyloid- β^2 Deposition and Cognitive Function in a Sample at Increased Risk for Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2016, 55, 473-484.	2.6	93
7	Subjective memory complaints, cortical thinning, and cognitive dysfunction in middle-aged adults at risk of AD. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2015, 1, 33-40.	2.4	90
8	Association of Neighborhood-Level Disadvantage With Cerebral and Hippocampal Volume. <i>JAMA Neurology</i> , 2020, 77, 451.	9.0	80
9	Beta-amyloid and cognitive decline in late middle age: Findings from the Wisconsin Registry for Alzheimer's Prevention study. <i>Alzheimer's and Dementia</i> , 2016, 12, 805-814.	0.8	59
10	Insulin Resistance is Associated with Increased Levels of Cerebrospinal Fluid Biomarkers of Alzheimer's Disease and Reduced Memory Function in At-Risk Healthy Middle-Aged Adults. <i>Journal of Alzheimer's Disease</i> , 2016, 52, 1373-1383.	2.6	51
11	Cardiorespiratory Fitness Attenuates the Influence of Amyloid on Cognition. <i>Journal of the International Neuropsychological Society</i> , 2015, 21, 841-850.	1.8	49
12	Insulin resistance is associated with lower arterial blood flow and reduced cortical perfusion in cognitively asymptomatic middle-aged adults. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2017, 37, 2249-2261.	4.3	46
13	Cerebrospinal fluid ratios with $A\beta_{42}$ predict preclinical brain amyloid accumulation. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2016, 2, 27-38.	2.4	44
14	<i>KLOTHO</i> heterozygosity attenuates <i>APOE4</i> -related amyloid burden in preclinical AD. <i>Neurology</i> , 2019, 92, e1878-e1889.	1.1	40
15	Amyloid burden, cortical thickness, and cognitive function in the Wisconsin Registry for Alzheimer's Prevention. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2015, 1, 160-169.	2.4	34
16	Impact of sex and <i>APOE4</i> on age-related cerebral perfusion trajectories in cognitively asymptomatic middle-aged and older adults: A longitudinal study. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2021, 41, 3016-3027.	4.3	33
17	Brain Glucose Metabolism, Cognition, and Cardiorespiratory Fitness Following Exercise Training in Adults at Risk for Alzheimer's Disease. <i>Brain Plasticity</i> , 2019, 5, 83-95.	3.5	32
18	Meeting physical activity recommendations may be protective against temporal lobe atrophy in older adults at risk for Alzheimer's disease. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2016, 4, 14-17.	2.4	27

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19	Cross-sectional and longitudinal associations between total and regional white matter hyperintensity volume and cognitive and motor function in Parkinson's disease. <i>NeuroImage: Clinical</i> , 2019, 23, 101870.	2.7	27
20	Amyloid Burden, Neuronal Function, and Cognitive Decline in Middle-Aged Adults at Risk for Alzheimer's Disease. <i>Journal of the International Neuropsychological Society</i> , 2014, 20, 422-433.	1.8	23
21	Family history and TOMM40 '523 interactive associations with memory in middle-aged and Alzheimer's disease cohorts. <i>Alzheimer's and Dementia</i> , 2017, 13, 1217-1225.	0.8	12
22	Effect of age and calorie restriction on corpus callosal integrity in rhesus macaques: A fiber tractography study. <i>Neuroscience Letters</i> , 2014, 569, 38-42.	2.1	8
23	Posteromedial hyperactivation during episodic recognition among people with memory decline: findings from the WRAP study. <i>Brain Imaging and Behavior</i> , 2015, 9, 690-702.	2.1	3
24	IC-P-178: Occupational Complexity, Cognitive Reserve, and White Matter Hyperintensities: Findings from The Wisconsin Registry for Alzheimer's Prevention. , 2016, 12, P130-P130.		3
25	The relationship of glucose-stimulated insulin secretion to cerebral glucose metabolism and cognition in healthy middle-aged and older adults. <i>Neurobiology of Aging</i> , 2021, 105, 174-185.	3.1	1
26	P1-229: THE RELATIONSHIP BETWEEN CEREBRAL PERFUSION, AGE, AND APOE4 IN MIDDLE-AGED ADULTS AT RISK FOR ALZHEIMER'S DISEASE. , 2014, 10, P388-P388.		0
27	IC-P-102: THE RELATIONSHIP BETWEEN CEREBRAL PERFUSION, AGE, AND APOE4 IN MIDDLE-AGED ADULTS AT RISK FOR ALZHEIMER'S DISEASE. , 2014, 10, P57-P58.		0
28	P3-103: Assessing the significance of insulin resistance on cerebrospinal fluid Alzheimer's disease biomarkers and memory function in people at risk for Alzheimer's disease: Findings from the wisconsin adrc impact cohort. , 2015, 11, P659-P660.		0
29	P2-210: Subjective memory complaints in middle-aged adults with a family history of Alzheimer's disease. , 2015, 11, P573-P574.		0
30	IC-03-01: Cardiorespiratory capacity correlates with cerebral blood flow, white matter hyperintensities, and cognition in preclinical Alzheimer's disease. , 2015, 11, P8-P8.		0
31	P1-023: Cardiorespiratory capacity correlates with cerebral blood flow, white matter hyperintensities, and cognition in preclinical Alzheimer's disease. , 2015, 11, P345-P345.		0
32	P4-262: Neuroinflammation in preclinical Alzheimer's disease is associated with parahippocampal pathology and memory deficits. , 2015, 11, P883-P884.		0
33	O1â€12â€05: Amyloid Deposition in the Posterior Cingulate is Associated with Altered Microstructure in Cognitively Asymptomatic Individuals: Findings From the Wrap Study. <i>Alzheimer's and Dementia</i> , 2016, 12, P207.	0.8	0
34	ICâ€Pâ€069: Effects of Kibra Polymorphism on White Matter Integrity: Findings from The Wisconsin Registry for Alzheimer's Prevention. <i>Alzheimer's and Dementia</i> , 2016, 12, P54.	0.8	0
35	IC-P-071: Longevity Gene Klotho Alters Apoe4-Related Cortical Thinning: Findings from The Wisconsin Registry for Alzheimer's Prevention. , 2016, 12, P56-P56.		0
36	P3â€084: Effects of Kibra Polymorphism on White Matter Integrity: Findings from the Wisconsin Registry for Alzheimer's Prevention. <i>Alzheimer's and Dementia</i> , 2016, 12, P850.	0.8	0

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37	O3â€05â€01: Occupational Complexity, Cognitive Reserve, and White Matter Hyperintensities: Findings from the Wisconsin Registry for Alzheimer's Prevention. Alzheimer's and Dementia, 2016, 12, P294.	0.8	0
38	O5â€01â€05: Longevity Gene <i>KLOTHO</i> Alters <i>APOE4</i>-Related Cortical Thinning: Findings from the Wisconsin Registry for Alzheimer's Prevention. Alzheimer's and Dementia, 2016, 12, P377.	0.8	0
39	[ICâ€Pâ€066]: AD FAMILY HISTORY MODULATES EFFECTS OF TOMM40 â€523â€™ POLYâ€T ON MTL ATROPHY AND HYPOMETABOLISM IN PRECLINICAL AND AD COHORTS. Alzheimer's and Dementia, 2017, 13, P54.	0.8	0
40	P2â€403: ASSOCIATION BETWEEN RESTING CEREBRAL PERFUSION AND CEREBROVASCULAR REACTIVITY TO HYPERCAPNIA IN HEALTHY ADULTS. Alzheimer's and Dementia, 2018, 14, P859.	0.8	0
41	ICâ€Pâ€180: QUANTITATIVE T1 IN ALZHEIMER'S DISEASE. Alzheimer's and Dementia, 2018, 14, P151.	0.8	0
42	O3â€04â€06: TAU IMAGING WITH [Fâ€18]MK6240 ACROSS THE AD SPECTRUM: ASSOCIATIONS WITH AMYLOID AND COGNITIVE STATUS. Alzheimer's and Dementia, 2018, 14, P1021.	0.8	0
43	P1â€471: QUANTITATIVE T1 IN ALZHEIMER'S DISEASE. Alzheimer's and Dementia, 2018, 14, P503.	0.8	0
44	ICâ€Pâ€141: NEIGHBORHOOD DISADVANTAGE PREDICTS HIPPOCAMPAL VOLUME AMONG PARTICIPANTS IN THE WISCONSIN REGISTRY FOR ALZHEIMER'S PREVENTION. Alzheimer's and Dementia, 2018, 14, P118.	0.8	0
45	ICâ€Pâ€153: INCREASED PLASMA TRIMETHYLAMINEâ€Nâ€OXIDE (TMAO) IS ASSOCIATED WITH LOWER HIPPOCAMPAL BLOOD FLOW. Alzheimer's and Dementia, 2018, 14, P130.	0.8	0
46	P3â€320: INCREASED PLASMA TRIMETHYLAMINEâ€Nâ€OXIDE (TMAO) IS ASSOCIATED WITH LOWER HIPPOCAMPAL BLOOD FLOW. Alzheimer's and Dementia, 2018, 14, P1203.	0.8	0
47	ICâ€Pâ€150: HYPOXIA DURING SLEEP IS ASSOCIATED WITH HIPPOCAMPAL VOLUME IN COGNITIVELY UNIMPAIRED ADULTS. Alzheimer's and Dementia, 2018, 14, P128.	0.8	0
48	O1â€03â€04: HYPOXIA DURING SLEEP IS ASSOCIATED WITH HIPPOCAMPAL VOLUME IN COGNITIVELY UNIMPAIRED ADULTS. Alzheimer's and Dementia, 2018, 14, P220.	0.8	0
49	P1â€462: AN MRIâ€DERIVED DISEASE MARKER ASSOCIATES WITH CONVERSION TO MCI IN MIDDLEâ€AGED ADULTS AT RISK FOR AD. Alzheimer's and Dementia, 2018, 14, P497.	0.8	0
50	O4â€07â€06: NEIGHBORHOOD DISADVANTAGE PREDICTS HIPPOCAMPAL VOLUME AMONG PARTICIPANTS IN THE WISCONSIN REGISTRY FOR ALZHEIMER'S PREVENTION. Alzheimer's and Dementia, 2018, 14, P1420.	0.8	0
51	O2â€06â€04: DOES Î²â€AMYLOID BURDEN PREDICT COGNITIVE DECLINE STATUS IN ADULTS AT RISK FOR ALZHEIMER'S DISEASE?. Alzheimer's and Dementia, 2018, 14, P632.	0.8	0
52	ICâ€Pâ€124: ASSOCIATION BETWEEN RESTING CEREBRAL PERFUSION AND CEREBROVASCULAR REACTIVITY TO HYPERCAPNIA IN HEALTHY ADULTS. Alzheimer's and Dementia, 2018, 14, P104.	0.8	0
53	ICâ€Pâ€186: AN MRIâ€DERIVED DISEASE MARKER IS ASSOCIATED WITH CONVERSION TO MCI IN MIDDLEâ€AGED ADULTS AT RISK FOR AD. Alzheimer's and Dementia, 2018, 14, P155.	0.8	0
54	ICâ€Pâ€149: DECREASED CORTICAL NEURITE DENSITY AND ORIENTATION DISPERSION IN ALZHEIMER'S DISEASE DEMENTIA. Alzheimer's and Dementia, 2019, 15, P120.	0.8	0

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55	P4â€589: COMPARISON OF CEREBROSPINAL FLUID NEUROFILAMENT LIGHT CHAIN PROTEIN AND THREE MRIâ€BASED MORPHOMETRIC ESTIMATES FOR DEFINING NEURODEGENERATION (N) ACROSS THE ALZHEIMER'S DISEASE CONTINUUM. Alzheimer's and Dementia, 2019, 15, P1547.	0.8	0
56	ICâ€Pâ€081: CSF MARKERS OF NEURODEGENERATION ARE ASSOCIATED WITH QUANTITATIVE T1. Alzheimer's and Dementia, 2019, 15, P72.	0.8	0
57	Exercise and carbohydrateâ€restricted diet associates with improved cerebral blood flow. Alzheimer's and Dementia, 2021, 17, .	0.8	0