

# Jennifer M Oh

## List of Publications by Year in descending order

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Version: 2024-02-01

57  
papers

1,513  
citations

411340

20  
h-index

685536

24  
g-index

65  
all docs

65  
docs citations

65  
times ranked

3217  
citing authors

#	ARTICLE	IF	CITATIONS
1	Impact of sex and <i>APOE</i> $\epsilon$ <sub>4</sub> 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.	2.4	33
2	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.	1.5	1
3	Exercise and carbohydrate-restricted diet associates with improved cerebral blood flow. <i>Alzheimer's and Dementia</i> , 2021, 17, .	0.4	0
4	Association of Neighborhood-Level Disadvantage With Cerebral and Hippocampal Volume. <i>JAMA Neurology</i> , 2020, 77, 451.	4.5	80
5	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.	1.4	27
6	<i>KLOTHO</i> heterozygosity attenuates <i>APOE</i> $\epsilon$ <sub>4</sub> -related amyloid burden in preclinical AD. <i>Neurology</i> , 2019, 92, e1878-e1889.	1.5	40
7	ICP149: DECREASED CORTICAL NEURITE DENSITY AND ORIENTATION DISPERSION IN ALZHEIMER'S DISEASE DEMENTIA. <i>Alzheimer's and Dementia</i> , 2019, 15, P120.	0.4	0
8	P4589: COMPARISON OF CEREBROSPINAL FLUID NEUROFILAMENT LIGHT CHAIN PROTEIN AND THREE MRI-BASED MORPHOMETRIC ESTIMATES FOR DEFINING NEURODEGENERATION (N) ACROSS THE ALZHEIMER'S DISEASE CONTINUUM. <i>Alzheimer's and Dementia</i> , 2019, 15, P1547.	0.4	0
9	ICP081: CSF MARKERS OF NEURODEGENERATION ARE ASSOCIATED WITH QUANTITATIVE T1. <i>Alzheimer's and Dementia</i> , 2019, 15, P72.	0.4	0
10	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.	1.9	32
11	P2403: ASSOCIATION BETWEEN RESTING CEREBRAL PERFUSION AND CEREBROVASCULAR REACTIVITY TO HYPERCAPNIA IN HEALTHY ADULTS. <i>Alzheimer's and Dementia</i> , 2018, 14, P859.	0.4	0
12	ICP180: QUANTITATIVE T1 IN ALZHEIMER'S DISEASE. <i>Alzheimer's and Dementia</i> , 2018, 14, P151.	0.4	0
13	O30406: TAU IMAGING WITH [ <sup>18</sup> F]MK6240 ACROSS THE AD SPECTRUM: ASSOCIATIONS WITH AMYLOID AND COGNITIVE STATUS. <i>Alzheimer's and Dementia</i> , 2018, 14, P1021.	0.4	0
14	P1471: QUANTITATIVE T1 IN ALZHEIMER'S DISEASE. <i>Alzheimer's and Dementia</i> , 2018, 14, P503.	0.4	0
15	ICP141: NEIGHBORHOOD DISADVANTAGE PREDICTS HIPPOCAMPAL VOLUME AMONG PARTICIPANTS IN THE WISCONSIN REGISTRY FOR ALZHEIMER'S PREVENTION. <i>Alzheimer's and Dementia</i> , 2018, 14, P118.	0.4	0
16	ICP153: INCREASED PLASMA TRIMETHYLAMINE N-OXIDE (TMAO) IS ASSOCIATED WITH LOWER HIPPOCAMPAL BLOOD FLOW. <i>Alzheimer's and Dementia</i> , 2018, 14, P130.	0.4	0
17	P3320: INCREASED PLASMA TRIMETHYLAMINE N-OXIDE (TMAO) IS ASSOCIATED WITH LOWER HIPPOCAMPAL BLOOD FLOW. <i>Alzheimer's and Dementia</i> , 2018, 14, P1203.	0.4	0
18	ICP150: HYPOXIA DURING SLEEP IS ASSOCIATED WITH HIPPOCAMPAL VOLUME IN COGNITIVELY UNIMPAIRED ADULTS. <i>Alzheimer's and Dementia</i> , 2018, 14, P128.	0.4	0

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19	O1â€03â€04: HYPOXIA DURING SLEEP IS ASSOCIATED WITH HIPPOCAMPAL VOLUME IN COGNITIVELY UNIMPAIRED ADULTS. Alzheimer's and Dementia, 2018, 14, P220.	0.4	0
20	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.	0.4	0
21	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.	0.4	0
22	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.	0.4	0
23	ICâ€Pâ€124: ASSOCIATION BETWEEN RESTING CEREBRAL PERFUSION AND CEREBROVASCULAR REACTIVITY TO HYPERCAPNIA IN HEALTHY ADULTS. Alzheimer's and Dementia, 2018, 14, P104.	0.4	0
24	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.	0.4	0
25	Family history and <i>TOMM40</i> '523 interactive associations with memory in middleâ€aged and Alzheimer's disease cohorts. Alzheimer's and Dementia, 2017, 13, 1217-1225.	0.4	12
26	[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.	0.4	0
27	Insulin resistance is associated with lower arterial blood flow and reduced cortical perfusion in cognitively asymptomatic middle-aged adults. Journal of Cerebral Blood Flow and Metabolism, 2017, 37, 2249-2261.	2.4	46
28	Insulin Resistance is Associated with Increased Levels of Cerebrospinal Fluid Biomarkers of Alzheimerâ€™s Disease and Reduced Memory Function in At-Risk Healthy Middle-Aged Adults. Journal of Alzheimer's Disease, 2016, 52, 1373-1383.	1.2	51
29	Pathway-Specific Polygenic Risk Scores as Predictors of Amyloid-Î² Deposition and Cognitive Function in a Sample at Increased Risk for Alzheimerâ€™s Disease. Journal of Alzheimer's Disease, 2016, 55, 473-484.	1.2	93
30	O1â€12â€05: Amyloid Deposition in the Posterior Cingulate is Associated with Altered Microstructure in Cognitively Asymptomatic Individuals: Findings From the Wrap Study. Alzheimer's and Dementia, 2016, 12, P207.	0.4	0
31	ICâ€Pâ€069: Effects of Kibra Polymorphism on White Matter Integrity: Findings from The Wisconsin Registry for Alzheimerâ€™s Prevention. Alzheimer's and Dementia, 2016, 12, P54.	0.4	0
32	IC-P-071: Longevity Gene Klotho Alters Apoe4-Related Cortical Thinning: Findings from The Wisconsin Registry for Alzheimerâ€™s Prevention. , 2016, 12, P56-P56.		0
33	P3â€084: Effects of Kibra Polymorphism on White Matter Integrity: Findings from the Wisconsin Registry for Alzheimerâ€™s Prevention. Alzheimer's and Dementia, 2016, 12, P850.	0.4	0
34	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
35	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.	0.4	0
36	O5â€01â€05: Longevity Gene <i>KLOTHO</i> Alters <i>APOE4</i>â€Related Cortical Thinning: Findings from the Wisconsin Registry for Alzheimerâ€™s Prevention. Alzheimer's and Dementia, 2016, 12, P377.	0.4	0

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37	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.	1.2	27
38	Cerebrospinal fluid ratios with A $\beta$ <sub>42</sub> predict preclinical brain $\beta$ -amyloid accumulation. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2016, 2, 27-38.	1.2	44
39	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.	0.4	59
40	Cardiorespiratory Fitness Attenuates the Influence of Amyloid on Cognition. <i>Journal of the International Neuropsychological Society</i> , 2015, 21, 841-850.	1.2	49
41	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
42	P2-210: Subjective memory complaints in middle-aged adults with a family history of Alzheimer's disease. , 2015, 11, P573-P574.		0
43	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
44	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.	1.2	90
45	P1-023: Cardiorespiratory capacity correlates with cerebral blood flow, white matter hyperintensities, and cognition in preclinical Alzheimer's disease. , 2015, 11, P345-P345.		0
46	P4-262: Neuroinflammation in preclinical Alzheimer's disease is associated with parahippocampal pathology and memory deficits. , 2015, 11, P883-P884.		0
47	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.	1.1	3
48	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.	1.2	34
49	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.	0.3	96
50	Insulin resistance predicts brain amyloid deposition in late middle-aged adults. <i>Alzheimer's and Dementia</i> , 2015, 11, 504.	0.4	196
51	Physical activity attenuates age-related biomarker alterations in preclinical AD. <i>Neurology</i> , 2014, 83, 1753-1760.	1.5	181
52	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.	1.2	23
53	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.	1.0	8
54	Amyloid burden and neural function in people at risk for Alzheimer's Disease. <i>Neurobiology of Aging</i> , 2014, 35, 576-584.	1.5	166

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55	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.	1.4	119
56	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
57	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