

# Claudia Jacova

## List of Publications by Year in descending order

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Version: 2024-02-01

71  
papers

10,024  
citations

236925

25  
h-index

149698

56  
g-index

105  
all docs

105  
docs citations

105  
times ranked

11052  
citing authors

#	ARTICLE	IF	CITATIONS
1	Research criteria for the diagnosis of Alzheimer's disease: revising the NINCDS-ADRDA criteria. <i>Lancet Neurology</i> , The, 2007, 6, 734-746.	10.2	3,755
2	Advancing research diagnostic criteria for Alzheimer's disease: the IWG-2 criteria. <i>Lancet Neurology</i> , The, 2014, 13, 614-629.	10.2	2,657
3	Diagnosis and treatment of dementia: 2. Diagnosis. <i>Cmaj</i> , 2008, 178, 825-836.	2.0	196
4	Definitions of dementia and predementia states in Alzheimer's disease and vascular cognitive impairment: consensus from the Canadian conference on diagnosis of dementia. <i>Alzheimer's Research and Therapy</i> , 2013, 5, S2.	6.2	129
5	Neuropsychological testing and assessment for dementia. <i>Alzheimer's and Dementia</i> , 2007, 3, 299-317.	0.8	112
6	Effects of long-term blood pressure lowering and dual antiplatelet treatment on cognitive function in patients with recent lacunar stroke: a secondary analysis from the SPS3 randomised trial. <i>Lancet Neurology</i> , The, 2014, 13, 1177-1185.	10.2	112
7	Cognitive impairment in lacunar strokes: The SPS3 trial. <i>Annals of Neurology</i> , 2012, 72, 351-362.	5.3	111
8	Aerobic exercise and vascular cognitive impairment. <i>Neurology</i> , 2016, 87, 2082-2090.	1.1	104
9	Mild Cognitive Impairment. <i>American Journal of Geriatric Psychiatry</i> , 2005, 13, 645-655.	1.2	88
10	Effect of Selective Serotonin Reuptake Inhibitors in Alzheimer's Disease with Comorbid Depression. <i>Drugs and Aging</i> , 2012, 29, 793-806.	2.7	79
11	Differentiating the frontal variant of Alzheimer's disease. <i>International Journal of Geriatric Psychiatry</i> , 2010, 25, 732-738.	2.7	73
12	A quantitative systematic review of domain-specific cognitive impairment in lacunar stroke. <i>Neurology</i> , 2013, 80, 315-322.	1.1	68
13	Anterior brain glucose hypometabolism predates dementia in progranulin mutation carriers. <i>Neurology</i> , 2013, 81, 1322-1331.	1.1	60
14	Sex Difference in Aerobic Exercise Efficacy to Improve Cognition in Older Adults with Vascular Cognitive Impairment: Secondary Analysis of a Randomized Controlled Trial. <i>Journal of Alzheimer's Disease</i> , 2017, 60, 1397-1410.	2.6	55
15	Promotion of the mind through exercise (PROMoTE): a proof-of-concept randomized controlled trial of aerobic exercise training in older adults with vascular cognitive impairment. <i>BMC Neurology</i> , 2010, 10, 14.	1.8	50
16	Some pitfalls in measuring memory in animals. <i>Neuroscience and Biobehavioral Reviews</i> , 2004, 28, 711-718.	6.1	49
17	Prevalence of Mild Cognitive Impairment and Its Subtypes in the Mexican Population. <i>Dementia and Geriatric Cognitive Disorders</i> , 2012, 34, 271-281.	1.5	46
18	Quantitative assessment of field strength, total intracranial volume, sex, and age effects on the goodness of harmonization for volumetric analysis on the ADNI database. <i>Human Brain Mapping</i> , 2019, 40, 1507-1527.	3.6	35

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19	Neuropsychological Performance Patterns of Adult ADHD Subtypes. <i>Journal of Attention Disorders</i> , 2019, 23, 1136-1147.	2.6	29
20	Multiple Pathologies are Common in Alzheimer Patients in Clinical Trials. <i>Canadian Journal of Neurological Sciences</i> , 2012, 39, 592-599.	0.5	28
21	The Prevalence of Depressive Symptoms in Frontotemporal Dementia: A Meta-Analysis. <i>Dementia and Geriatric Cognitive Disorders</i> , 2015, 39, 257-271.	1.5	28
22	Transition from Cognitively Impaired Not Demented to Alzheimer's Disease: An Analysis of Changes in Functional Abilities in a Dementia Clinic Cohort. <i>Dementia and Geriatric Cognitive Disorders</i> , 2008, 25, 483-490.	1.5	26
23	Gray matter changes in asymptomatic C9orf72 and GRN mutation carriers. <i>NeuroImage: Clinical</i> , 2018, 18, 591-598.	2.7	26
24	Neuropsychiatric Symptom Clusters and Functional Disability in Cognitively-Impaired-Not-Demented Individuals. <i>American Journal of Geriatric Psychiatry</i> , 2008, 16, 136-144.	1.2	25
25	Novel Surface-Smoothing Based Local Gyrfication Index. <i>IEEE Transactions on Medical Imaging</i> , 2013, 32, 660-669.	8.9	24
26	Early Neuropsychological Characteristics of Progranulin Mutation Carriers. <i>Journal of the International Neuropsychological Society</i> , 2014, 20, 694-703.	1.8	21
27	Multiple brain pathologies in dementia are common. <i>European Geriatric Medicine</i> , 2010, 1, 259-265.	2.8	20
28	Scientific and ethical features of English language online tests for Alzheimer's disease. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2015, 1, 281-288.	2.4	20
29	Distance Assessment for Detecting Cognitive Impairment in Older Adults: A Systematic Review of Psychometric Evidence. <i>Dementia and Geriatric Cognitive Disorders</i> , 2020, 49, 456-470.	1.5	19
30	Cognitive Impairment No Dementia – Neuropsychological and Neuroimaging Characterization of an Amnesic Subgroup. <i>Dementia and Geriatric Cognitive Disorders</i> , 2008, 25, 238-247.	1.5	18
31	The 2002 NIMH Provisional Diagnostic Criteria for Depression of Alzheimer's Disease (PDC-dAD): Gauging their Validity over a Decade Later. <i>Journal of Alzheimer's Disease</i> , 2017, 58, 449-462.	2.6	18
32	FDG-PET in presymptomatic C9orf72 mutation carriers. <i>NeuroImage: Clinical</i> , 2021, 31, 102687.	2.7	16
33	The Impact of Covert Lacunar Infarcts and White Matter Hyperintensities on Cognitive and Motor Outcomes After Stroke. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2019, 28, 381-388.	1.6	14
34	Agreement between Patient and Proxy Assessments of Quality of Life among Older Adults with Vascular Cognitive Impairment Using the EQ-5D-3L and ICECAP-O. <i>PLoS ONE</i> , 2016, 11, e0153878.	2.5	13
35	Dropouts and refusals in observational studies. <i>Neurology</i> , 2006, 67, S17-20.	1.1	13
36	Interface design for older adults with varying cultural attitudes toward uncertainty. , 2014, , .		12

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37	A Comparison of Touchscreen and Mouse for Real-World and Abstract Tasks with Older Adults. <i>ACM Transactions on Accessible Computing</i> , 2020, 13, 1-26.	2.4	11
38	Pathological association and dissociation of functional systems in multiple sclerosis and Huntington's disease. <i>Journal of Clinical and Experimental Neuropsychology</i> , 1997, 19, 63-76.	1.3	10
39	C-TOC (Cognitive Testing on Computer). <i>Alzheimer Disease and Associated Disorders</i> , 2015, 29, 213-221.	1.3	10
40	Older Adults™ Attitudes towards Cognitive Testing: Moving towards Person-Centeredness. <i>Dementia and Geriatric Cognitive Disorders Extra</i> , 2019, 8, 348-359.	1.3	10
41	Exploring the effects of coexisting amyloid in subcortical vascular cognitive impairment. <i>BMC Neurology</i> , 2015, 15, 197.	1.8	9
42	Economic evaluation of aerobic exercise training in older adults with vascular cognitive impairment: PROMoTE trial. <i>BMJ Open</i> , 2017, 7, e014387.	1.9	8
43	Investigating interruptions in the context of computerised cognitive testing for older adults. , 2012, , .		6
44	Stay the course“is it justified?. <i>Lancet, The</i> , 2012, 379, 220.	13.7	6
45	Cognitive Performance following Lacunar Stroke in Spanish-Speaking Patients: Results from the SPS3 Trial. <i>International Journal of Stroke</i> , 2015, 10, 519-528.	5.9	6
46	Associations between cerebral amyloid and changes in cognitive function and falls risk in subcortical ischemic vascular cognitive impairment. <i>BMC Geriatrics</i> , 2017, 17, 133.	2.7	6
47	Decreased Prefrontal Activation during Matrix Reasoning in Predementia Progranulin Mutation Carriers. <i>Journal of Alzheimer's Disease</i> , 2018, 62, 583-589.	2.6	5
48	Predicting response to acetylcholinesterase inhibitor treatment in Alzheimer disease: has the time come?. <i>Nature Reviews Neurology</i> , 2009, 5, 128-129.	10.1	4
49	Older Adults With Subjective Cognitive Decline Worry About the Emotional Impact of Cognitive Test Results. <i>Alzheimer Disease and Associated Disorders</i> , 2020, 34, 135-140.	1.3	4
50	P3“298: A randomized controlled trial of music therapy in managing behavioral symptoms in Alzheimer disease. <i>Alzheimer's and Dementia</i> , 2015, 11, P749.	0.8	2
51	Predementia Brain Changes in Progranulin Mutation: A Systematic Review of Neuroimaging Evidence. <i>Dementia and Geriatric Cognitive Disorders</i> , 2019, 47, 1-18.	1.5	2
52	P1-196: Patients with Alzheimer disease respond differently to familiar and unfamiliar music: An fMRI study. , 2015, 11, P424-P424.		1
53	P2-297: Aerobic exercise increases cortical white matter volume in older adults with vascular cognitive impairment: A“6-month randomized controlled trial. , 2015, 11, P606-P606.		1
54	P4“042: An FMRI Study to Investigate the Benefits of Music Therapy in Patients with Alzheimer's Disease. <i>Alzheimer's and Dementia</i> , 2016, 12, P1030.	0.8	1

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55	Phosphodiesterase 4. <i>Neurology</i> , 2017, 89, 530-531.	1.1	1
56	Pilot study of MRI white matter tissue properties in Alzheimer's, vascular and mixed dementias. <i>Alzheimer's and Dementia</i> , 2020, 16, e043961.	0.8	1
57	Assessing Mental Status in Dementia: The Behavioral Neurology Assessment - Right time? Right place?. <i>Canadian Journal of Neurological Sciences</i> , 2005, 32, 138-139.	0.5	0
58	Being and Thinking. , 0, , 222-245.		0
59	P2-161: Aerobic exercise promotes executive functioning and associated functional neuroplasticity. , 2015, 11, P550-P551.		0
60	P3-318: The effect of aerobic exercise on fall risk reduction among older adults with mild vascular cognitive impairment. , 2015, 11, P759-P759.		0
61	O5-04-04: Vascular cognitive impairment and aerobic exercise: A 6-month randomized controlled trial. , 2015, 11, P323-P324.		0
62	P1-574: OLDER ADULTS WITH SUBJECTIVE COGNITIVE COMPLAINTS WORRY ABOUT THE EMOTIONAL IMPACT OF CONCERNING TEST RESULTS. <i>Alzheimer's and Dementia</i> , 2018, 14, P556.	0.8	0
63	P1-551: SUBJECTIVE COGNITIVE COMPLAINTS MAY PROMOTE ACCEPTANCE OF SCREENING AND TESTING. <i>Alzheimer's and Dementia</i> , 2018, 14, P545.	0.8	0
64	Lobar distribution of white matter abnormalities in Alzheimer's, vascular and mixed dementias. <i>Alzheimer's and Dementia</i> , 2020, 16, e043934.	0.8	0
65	Associations between white matter hyperintensities and cognitive dysfunction in Alzheimer's, vascular and mixed dementias. <i>Alzheimer's and Dementia</i> , 2020, 16, e043984.	0.8	0
66	Take Action or Worry? Older Adults' Anticipated Responses to Concerning Cognitive Assessment Results. <i>Innovation in Aging</i> , 2020, 4, 366-366.	0.1	0
67	Age-Related Patterns in the Subjective Appraisal of Cognition. <i>Innovation in Aging</i> , 2020, 4, 361-361.	0.1	0
68	Likelihood of Participation in Home-Based Cognitive Assessment: The Role of Subjective Cognitive Decline and Age. <i>Innovation in Aging</i> , 2020, 4, 293-294.	0.1	0
69	Impact of the New Conceptual Framework of Alzheimer's Disease in Imaging Studies. , 2021, , 427-451.		0
70	Older Adults' Likelihood of Participating in Home-Based Cognitive Assessment. <i>Dementia and Geriatric Cognitive Disorders</i> , 2022, 51, 32-41.	1.5	0
71	Brain imaging abnormalities in mixed Alzheimer's and subcortical vascular dementia. <i>Canadian Journal of Neurological Sciences</i> , 0, , 1-36.	0.5	0