

Melissa J Slavin

List of Publications by Year in descending order

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Version: 2024-02-01

57
papers

5,721
citations

136950

32
h-index

161849

54
g-index

59
all docs

59
docs citations

59
times ranked

8106
citing authors

#	ARTICLE	IF	CITATIONS
1	A conceptual framework for research on subjective cognitive decline in preclinical Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2014, 10, 844-852.	0.8	1,863
2	Subjective Cognitive Decline in Older Adults: An Overview of Self-Report Measures Used Across 19 International Research Studies. <i>Journal of Alzheimer's Disease</i> , 2015, 48, S63-S86.	2.6	317
3	The Sydney Memory and Ageing Study (MAS): methodology and baseline medical and neuropsychiatric characteristics of an elderly epidemiological non-demented cohort of Australians aged 70-90 years. <i>International Psychogeriatrics</i> , 2010, 22, 1248-1264.	1.0	286
4	Diffusion tensor imaging in mild cognitive impairment and Alzheimer's disease: a review. <i>Current Opinion in Neurology</i> , 2008, 21, 83-92.	3.6	251
5	A Multifactorial Approach to Understanding Fall Risk in Older People. <i>Journal of the American Geriatrics Society</i> , 2010, 58, 1679-1685.	2.6	251
6	Prevalence and Predictors of "Subjective Cognitive Complaints" in the Sydney Memory and Ageing Study. <i>American Journal of Geriatric Psychiatry</i> , 2010, 18, 701-710.	1.2	248
7	Discrete Neuroanatomical Networks Are Associated with Specific Cognitive Abilities in Old Age. <i>Journal of Neuroscience</i> , 2011, 31, 1204-1212.	3.6	193
8	Factors Predicting Reversion from Mild Cognitive Impairment to Normal Cognitive Functioning: A Population-Based Study. <i>PLoS ONE</i> , 2013, 8, e59649.	2.5	143
9	Mild cognitive impairment in a community sample: The Sydney Memory and Ageing Study. <i>Alzheimer's and Dementia</i> , 2013, 9, 310.	0.8	140
10	Cortical Deactivation in Mild Cognitive Impairment: High-Field-Strength Functional MR Imaging. <i>Radiology</i> , 2007, 245, 224-235.	7.3	138
11	Mild Cognitive Impairment: Evaluation with 4-T Functional MR Imaging. <i>Radiology</i> , 2006, 240, 177-186.	7.3	116
12	The relationship of neuropsychological function to instrumental activities of daily living in mild cognitive impairment. <i>International Journal of Geriatric Psychiatry</i> , 2011, 26, 843-852.	2.7	104
13	The greyscales task: a perceptual measure of attentional bias following unilateral hemispheric damage. <i>Neuropsychologia</i> , 2004, 42, 387-394.	1.6	98
14	Risk Factors for Late-Life Cognitive Decline and Variation with Age and Sex in the Sydney Memory and Ageing Study. <i>PLoS ONE</i> , 2013, 8, e65841.	2.5	93
15	Effect of Different Impairment Criteria on Prevalence of "Objective" Mild Cognitive Impairment in a Community Sample. <i>American Journal of Geriatric Psychiatry</i> , 2010, 18, 711-722.	1.2	78
16	Neuropsychiatric Symptoms in Older People with and without Cognitive Impairment. <i>Journal of Alzheimer's Disease</i> , 2012, 31, 411-420.	2.6	70
17	Diffusion Tensor Imaging of the Posterior Cingulate is a Useful Biomarker of Mild Cognitive Impairment. <i>American Journal of Geriatric Psychiatry</i> , 2009, 17, 602-613.	1.2	68
18	Consistency of handwriting movements in dementia of the Alzheimer's type: A comparison with Huntington's and Parkinson's diseases. <i>Journal of the International Neuropsychological Society</i> , 1999, 5, 20-25.	1.8	62

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19	Risk Profiles for Mild Cognitive Impairment Vary by Age and Sex: The Sydney Memory and Ageing Study. <i>American Journal of Geriatric Psychiatry</i> , 2012, 20, 854-865.	1.2	59
20	Gray matter atrophy patterns of mild cognitive impairment subtypes. <i>Journal of the Neurological Sciences</i> , 2012, 315, 26-32.	0.6	58
21	Dementia in the oldest old. <i>Nature Reviews Neurology</i> , 2013, 9, 382-393.	10.1	58
22	The impact of glucose disorders on cognition and brain volumes in the elderly: the Sydney Memory and Ageing Study. <i>Age</i> , 2014, 36, 977-993.	3.0	57
23	Risk Profiles of Subtypes of Mild Cognitive Impairment: The Sydney Memory and Ageing Study. <i>Journal of the American Geriatrics Society</i> , 2012, 60, 24-33.	2.6	56
24	Local/global processing in Alzheimer's disease: an examination of interference, inhibition and priming. <i>Neuropsychologia</i> , 2002, 40, 1173-1186.	1.6	53
25	Risk Factors for Mild Cognitive Impairment, Dementia and Mortality: The Sydney Memory and Ageing Study. <i>Journal of the American Medical Directors Association</i> , 2017, 18, 388-395.	2.5	53
26	Can the Clinical Dementia Rating Scale Identify Mild Cognitive Impairment and Predict Cognitive and Functional Decline?. <i>Dementia and Geriatric Cognitive Disorders</i> , 2016, 41, 292-302.	1.5	50
27	The Sydney Centenarian Study: methodology and profile of centenarians and near-centenarians. <i>International Psychogeriatrics</i> , 2013, 25, 993-1005.	1.0	49
28	Effects of Statins on Memory, Cognition, and Brain Volume in the Elderly. <i>Journal of the American College of Cardiology</i> , 2019, 74, 2554-2568.	2.8	49
29	White matter integrity and late-life depression in community-dwelling individuals: diffusion tensor imaging study using tract-based spatial statistics. <i>British Journal of Psychiatry</i> , 2014, 205, 315-320.	2.8	45
30	Predicting Cognitive, Functional, and Diagnostic Change over 4 Years Using Baseline Subjective Cognitive Complaints in the Sydney Memory and Ageing Study. <i>American Journal of Geriatric Psychiatry</i> , 2015, 23, 906-914.	1.2	45
31	Challenges of Diagnosing Dementia in the Oldest Old Population. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2013, 68, 1103-1111.	3.6	41
32	Screening for Early Alzheimer's Disease. <i>Primary Care Companion To the Journal of Clinical Psychiatry</i> , 2005, 7, 62-69.	0.6	37
33	Age-associated differences on structural brain MRI in nondemented individuals from 71 to 103 years. <i>Neurobiology of Aging</i> , 2016, 40, 86-97.	3.1	35
34	The neuropsychological diagnosis of Alzheimer's disease. <i>Journal of Alzheimer's Disease</i> , 2001, 3, 261-285.	2.6	31
35	Accuracy of spatial normalization of the hippocampus: Implications for fMRI research in memory disorders. <i>NeuroImage</i> , 2006, 31, 560-571.	4.2	30
36	ICC-dementia (International Centenarian Consortium - dementia): an international consortium to determine the prevalence and incidence of dementia in centenarians across diverse ethnorracial and sociocultural groups. <i>BMC Neurology</i> , 2016, 16, 52.	1.8	28

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37	Hippocampal Volume and the Mini-Mental State Examination in the Diagnosis of Amnesic Mild Cognitive Impairment. <i>American Journal of Roentgenology</i> , 2007, 188, 1404-1410.	2.2	27
38	The relationship between inflammatory markers and voxel-based gray matter volumes in nondemented older adults. <i>Neurobiology of Aging</i> , 2016, 37, 138-146.	3.1	27
39	Cortical Responses to a Graded Working Memory Challenge Predict Functional Decline in Mild Cognitive Impairment. <i>Biological Psychiatry</i> , 2011, 70, 123-130.	1.3	26
40	Grey matter atrophy of basal forebrain and hippocampus in mild cognitive impairment. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2011, 82, 487-493.	1.9	26
41	Validation and Normative Data for the Modified Telephone Interview for Cognitive Status: The Sydney Memory and Ageing Study. <i>Journal of the American Geriatrics Society</i> , 2019, 67, 2108-2115.	2.6	26
42	Serious physical fighting and gambling-related attitudes and behaviors in adolescents. <i>Journal of Behavioral Addictions</i> , 2013, 2, 167-178.	3.7	25
43	Impact of Load-Related Neural Processes on Feature Binding in Visuospatial Working Memory. <i>PLoS ONE</i> , 2011, 6, e23960.	2.5	24
44	The contribution of twins to the study of cognitive ageing and dementia: The Older Australian Twins Study. <i>International Review of Psychiatry</i> , 2013, 25, 738-747.	2.8	23
45	Grey Matter Correlates of Three Language Tests in Non-demented Older Adults. <i>PLoS ONE</i> , 2013, 8, e80215.	2.5	23
46	Changes in mild cognitive impairment and its subtypes as seen on diffusion tensor imaging. <i>International Psychogeriatrics</i> , 2012, 24, 1483-1493.	1.0	22
47	Visual cues and the handwriting of older adults: A kinematic analysis. <i>Psychology and Aging</i> , 1996, 11, 521-526.	1.6	21
48	Changes in cerebral hemodynamic and cognitive parameters after external carotid-internal carotid bypass surgery in patients with severe steno-occlusive disease: A pilot study. <i>Journal of the Neurological Sciences</i> , 2012, 322, 112-116.	0.6	20
49	Current Status of Functional MR Imaging, Perfusion-Weighted Imaging, and Diffusion-Tensor Imaging in Alzheimer's Disease Diagnosis and Research. <i>Neuroimaging Clinics of North America</i> , 2005, 15, 853-868.	1.0	18
50	Sydney Memory and Ageing Study: An epidemiological cohort study of brain ageing and dementia. <i>International Review of Psychiatry</i> , 2013, 25, 711-725.	2.8	16
51	Can Mild Cognitive Impairment Be Accurately Diagnosed in English Speakers From Linguistic Minorities? Results From the Sydney Memory and Ageing Study. <i>American Journal of Geriatric Psychiatry</i> , 2012, 20, 866-877.	1.2	15
52	Neuroanatomical Correlates of Cognitive Performance in Late Life. <i>Dementia and Geriatric Cognitive Disorders</i> , 2011, 32, 216-226.	1.5	12
53	Correlates of psychological distress in study partners of older people with and without mild cognitive impairment (MCI) – the Sydney Memory and Ageing Study. <i>Aging and Mental Health</i> , 2014, 18, 694-705.	2.8	9
54	The heritability of amyloid burden in older adults: the Older Australian Twins Study. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2022, 93, 303-308.	1.9	7

#	ARTICLE	IF	CITATIONS
55	O4-02-02: Mri Markers of Dementia in the Eighth to Eleventh Decades of Life. , 2016, 12, P334-P335.		1
56	P2-189 Comparison of FMRI activation patterns in mild cognitive impairment (MCI) subjects and elderly controls at ultra-high field strength. Neurobiology of Aging, 2004, 25, S281-S282.	3.1	0
57	[P1â€™163]: THE HERITABILITY OF AMYLOID DEPOSITION IN THE BRAINS OF OLDER PEOPLE: THE OLDER AUSTRALIAN TWINS STUDY. Alzheimer's and Dementia, 2017, 13, P305.	0.8	0