

N Maritza Dowling

List of Publications by Year in descending order

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Version: 2024-02-01

67
papers

3,050
citations

230014

27
h-index

190340

53
g-index

75
all docs

75
docs citations

75
times ranked

5146
citing authors

#	ARTICLE	IF	CITATIONS
1	Cognitive Impairment after Lacunar Stroke and the Risk of Recurrent Stroke and Death. <i>Cerebrovascular Diseases</i> , 2021, 50, 383-389.	0.8	11
2	Comparison of Education and Episodic Memory as Modifiers of Brain Atrophy Effects on Cognitive Decline: Implications for Measuring Cognitive Reserve. <i>Journal of the International Neuropsychological Society</i> , 2021, 27, 401-411.	1.2	15
3	Trends in Relative Incidence and Prevalence of Dementia Across Non-Hispanic Black and White Individuals in the United States, 2000-2016. <i>JAMA Neurology</i> , 2021, 78, 275.	4.5	70
4	Sleep quality and cortical amyloid- β^2 deposition in postmenopausal women of the Kronos early estrogen prevention study. <i>NeuroReport</i> , 2021, 32, 326-331.	0.6	5
5	A Method for Examining the Equating of Psychometric Scales and Tests: An Application Using Dementia Screening Test Batteries. <i>Educational and Psychological Measurement</i> , 2020, 80, 199-209.	1.2	0
6	Cholinergic stimulation improves electrophysiological rate adaptation during pressure overload-induced heart failure in rats. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2020, 319, H1358-H1368.	1.5	13
7	Intranasal oxytocin increases respiratory rate and reduces obstructive event duration and oxygen desaturation in obstructive sleep apnea patients: a randomized double blinded placebo controlled study. <i>Sleep Medicine</i> , 2020, 74, 242-247.	0.8	17
8	Do nurse practitioner-led medical homes differ from physician-led medical homes?. <i>Nursing Outlook</i> , 2020, 68, 601-610.	1.5	1
9	Arterial spin labeling reveals relationships between resting cerebral perfusion and motor learning in Parkinson's disease. <i>Brain Imaging and Behavior</i> , 2019, 13, 577-587.	1.1	20
10	Impact of menopausal hormone formulations on pituitary-ovarian regulatory feedback. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2019, 317, R912-R920.	0.9	15
11	Dynamic change of cognitive reserve: associations with changes in brain, cognition, and diagnosis. <i>Neurobiology of Aging</i> , 2019, 83, 95-104.	1.5	28
12	Does Sleep Mediate the Relationship between Concussion Symptoms and Cognition in mildTBI Adults?. <i>Sleep</i> , 2019, 42, A374-A374.	0.6	0
13	The Kronos Early Estrogen Prevention Study (KEEPS). <i>Menopause</i> , 2019, 26, 1071-1084.	0.8	97
14	Examining Population Differences in Within-Person Variability in Longitudinal Designs Using Latent Variable Modeling: An Application to the Study of Cognitive Functioning of Older Adults. <i>Educational and Psychological Measurement</i> , 2019, 79, 598-609.	1.2	2
15	Brain structure and cognition 3 years after the end of an early menopausal hormone therapy trial. <i>Neurology</i> , 2018, 90, e1404-e1412.	1.5	57
16	Longitudinal changes in menopausal symptoms comparing women randomized to low-dose oral conjugated estrogens or transdermal estradiol plus micronized progesterone versus placebo: the Kronos Early Estrogen Prevention Study. <i>Menopause</i> , 2017, 24, 238-246.	0.8	46
17	Positive affect predicts cerebral glucose metabolism in late middle-aged adults. <i>Social Cognitive and Affective Neuroscience</i> , 2017, 12, 993-1000.	1.5	2
18	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.	0.4	12

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19	Cognitive Variability Predicts Incident Alzheimer's Disease and Mild Cognitive Impairment Comparable to a Cerebrospinal Fluid Biomarker. <i>Journal of Alzheimer's Disease</i> , 2017, 61, 79-89.	1.2	30
20	An analysis of factors predicting memory loss in Alzheimer's disease prevention. , 2017, , .		3
21	Longitudinal Assessment of Self- and Informant-Subjective Cognitive Complaints in a Sample of Healthy Late-Middle Aged Adults Enriched with a Family History of Alzheimer's Disease. <i>Journal of the International Neuropsychological Society</i> , 2017, 23, 617-626.	1.2	17
22	Chronotropic Response and Cognitive Function in a Cohort at Risk for Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2017, 56, 351-359.	1.2	1
23	Measurement and control of bias in patient reported outcomes using multidimensional item response theory. <i>BMC Medical Research Methodology</i> , 2016, 16, 63.	1.4	41
24	Cerebrospinal Fluid Markers of Alzheimer's Disease Pathology and Microglial Activation are Associated with Altered White Matter Microstructure in Asymptomatic Adults at Risk for Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2016, 50, 873-886.	1.2	101
25	Effects of hormone therapy on brain structure. <i>Neurology</i> , 2016, 87, 887-896.	1.5	47
26	An approach for estimating item sensitivity to within-person change over time: An illustration using the Alzheimer's Disease Assessment Scale-Cognitive subscale (ADAS-Cog).. <i>Psychological Assessment</i> , 2016, 28, 1576-1585.	1.2	10
27	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.	1.2	44
28	Common Sense Model Factors Affecting African Americans' Willingness to Consult a Healthcare Provider Regarding Symptoms of Mild Cognitive Impairment. <i>American Journal of Geriatric Psychiatry</i> , 2016, 24, 537-546.	0.6	8
29	P4-274: Intra-individual cognitive variability: An alternative to invasive Alzheimer's disease biomarkers?. , 2015, 11, P890-P891.		0
30	IC-P-096: Insulin resistance is associated with altered microstructure in the medial temporal lobe and fornix of cognitively healthy APOE4 carriers. , 2015, 11, P66-P67.		0
31	O1-01-03: Alzheimer's disease biomarker-based clusters predict amyloid accumulation and cognitive decline in a preclinical cohort: Findings from the wisconsin registry for Alzheimer's prevention (WRAP). <i>Alzheimer's and Dementia</i> , 2015, 11, P123.	0.4	2
32	Cognitive Effects of Soy Isoflavones in Patients with Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2015, 47, 1009-1019.	1.2	74
33	P2-210: Subjective memory complaints in middle-aged adults with a family history of Alzheimer's disease. , 2015, 11, P573-P574.		0
34	Insulin Resistance is Associated with Higher Cerebrospinal Fluid Tau Levels in Asymptomatic APOE 4 Carriers. <i>Journal of Alzheimer's Disease</i> , 2015, 46, 525-533.	1.2	65
35	Effects of Hormone Therapy on Cognition and Mood in Recently Postmenopausal Women: Findings from the Randomized, Controlled KEEPS-Cognitive and Affective Study. <i>PLoS Medicine</i> , 2015, 12, e1001833.	3.9	330
36	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

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37	P4-037: Factors associated with the likelihood of providing cerebrospinal fluid for a medical research study in an ethnically diverse sample of adults. , 2015, 11, P779-P780.		1
38	O3-01-03: Effects of hormone therapy on brain structure in recently postmenopausal women: A randomized controlled trial. , 2015, 11, P217-P218.		0
39	The mediational effects of FDG hypometabolism on the association between cerebrospinal fluid biomarkers and neurocognitive function. <i>NeuroImage</i> , 2015, 105, 357-368.	2.1	38
40	Quantile regression with a changeâ€point model for longitudinal data: An application to the study of cognitive changes in preclinical alzheimer's disease. <i>Biometrics</i> , 2015, 71, 625-635.	0.8	23
41	Effect of Cognitive Reserve on Age-Related Changes in Cerebrospinal Fluid Biomarkers of Alzheimer Disease. <i>JAMA Neurology</i> , 2015, 72, 699.	4.5	75
42	Imagingâ€based enrichment criteria using deep learning algorithms for efficient clinical trials in mild cognitive impairment. <i>Alzheimer's and Dementia</i> , 2015, 11, 1489-1499.	0.4	57
43	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
44	The KEEPS-Cognitive and Affective Study: Baseline Associations between Vascular Risk Factors and Cognition. <i>Journal of Alzheimer's Disease</i> , 2014, 40, 331-341.	1.2	25
45	Midlife measurements of white matter microstructure predict subsequent regional white matter atrophy in healthy adults. <i>Human Brain Mapping</i> , 2014, 35, 2044-2054.	1.9	35
46	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
47	Cerebral Blood Flow is Diminished in Asymptomatic Middle-Aged Adults with Maternal History of Alzheimer's Disease. <i>Cerebral Cortex</i> , 2014, 24, 978-988.	1.6	85
48	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
49	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
50	White matter microstructure in late middle-age: Effects of apolipoprotein E4 and parental family history of Alzheimer's disease. <i>NeuroImage: Clinical</i> , 2014, 4, 730-742.	1.4	64
51	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
52	O1-12-02: AMYLOID BURDEN, CORTICAL THICKNESS, AND COGNITIVE FUNCTION IN THE WISCONSIN REGISTRY FOR ALZHEIMER'S PREVENTION. , 2014, 10, P153-P153.		1
53	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
54	IC-P-078: SUBJECTIVE MEMORY COMPLAINTS, CORTICAL THINNING, AND COGNITIVE DYSFUNCTION IN MIDDLE-AGED ADULTS AT RISK FOR AD: FINDINGS FROM THE WISCONSIN REGISTRY FOR ALZHEIMER'S PREVENTION. , 2014, 10, P44-P44.		0

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55	P2-118: CEREBROSPINAL FLUID MICROGLIAL MARKERS IN ALZHEIMER'S DISEASE, MCI, AND ASYMPTOMATIC ADULTS. , 2014, 10, P514-P514.		0
56	Characterization of Vascular Disease Risk in Postmenopausal Women and Its Association with Cognitive Performance. PLoS ONE, 2013, 8, e68741.	1.1	16
57	A model for the design and implementation of a participant recruitment registry for clinical studies of older adults. Clinical Trials, 2012, 9, 204-214.	0.7	26
58	Using predictors of hormone therapy use to model the healthy user bias. Menopause, 2012, 19, 524-533.	0.8	14
59	CSF biomarker associations with change in hippocampal volume and precuneus thickness: implications for the Alzheimer's pathological cascade. Brain Imaging and Behavior, 2012, 6, 599-609.	1.1	46
60	MKL-Based Sample Enrichment and Customized Outcomes Enable Smaller AD Clinical Trials. Lecture Notes in Computer Science, 2012, , 124-131.	1.0	2
61	Neuropathological Associates of Multiple Cognitive Functions in Two Community-Based Cohorts of Older Adults. Journal of the International Neuropsychological Society, 2011, 17, 602-614.	1.2	44
62	Latent structure and factorial invariance of a neuropsychological test battery for the study of preclinical Alzheimer's disease.. Neuropsychology, 2010, 24, 742-756.	1.0	88
63	Awareness of Memory Abilities in Community-Dwelling Older Adults with Suspected Dementia and Mild Cognitive Impairment. Dementia and Geriatric Cognitive Disorders, 2010, 30, 83-92.	0.7	28
64	Halting the Summer Achievement Slide: A Randomized Field Trial of the KindergARTen Summer Camp. Journal of Education for Students Placed at Risk, 2009, 14, 133-147.	1.5	30
65	Student and Teacher Outcomes of The Superkids Quasi-Experimental Study. Journal of Education for Students Placed at Risk, 2009, 14, 207-225.	1.5	2
66	Teacher Attrition and Retention: A Meta-Analytic and Narrative Review of the Research. Review of Educational Research, 2008, 78, 367-409.	4.3	657
67	Longitudinal Achievement Effects of Multiyear Summer School: Evidence From the Teach Baltimore Randomized Field Trial. Educational Evaluation and Policy Analysis, 2006, 28, 25-48.	1.6	73