

N Maritza Dowling

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1745442/publications.pdf>

Version: 2024-02-01

67
papers

3,050
citations

201674
27
h-index

168389
53
g-index

75
all docs

75
docs citations

75
times ranked

4673
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.	1.7	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.	1.8	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.	9.0	70
4	Sleep quality and cortical amyloid- β deposition in postmenopausal women of the Kronos early estrogen prevention study. <i>NeuroReport</i> , 2021, 32, 326-331.	1.2	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.	2.4	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.	3.2	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.	1.6	17
8	Do nurse practitioner-led medical homes differ from physician-led medical homes?. <i>Nursing Outlook</i> , 2020, 68, 601-610.	2.6	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.	2.1	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.	1.8	15
11	Dynamic change of cognitive reserve: associations with changes in brain, cognition, and diagnosis. <i>Neurobiology of Aging</i> , 2019, 83, 95-104.	3.1	28
12	0930 Does Sleep Mediate the Relationship between Concussion Symptoms and Cognition in mildTBI Adults?. <i>Sleep</i> , 2019, 42, A374-A374.	1.1	0
13	The Kronos Early Estrogen Prevention Study (KEEPS). <i>Menopause</i> , 2019, 26, 1071-1084.	2.0	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.	2.4	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.	1.1	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.	2.0	46
17	Positive affect predicts cerebral glucose metabolism in late middle-aged adults. <i>Social Cognitive and Affective Neuroscience</i> , 2017, 12, 993-1000.	3.0	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.	0.8	12

#	ARTICLE	IF	CITATIONS
19	Cognitive Variability Predicts Incident Alzheimer's Disease and Mild Cognitive Impairment Comparable to a Cerebrospinal Fluid Biomarker. Journal of Alzheimer's Disease, 2017, 61, 79-89.	2.6	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. Journal of the International Neuropsychological Society, 2017, 23, 617-626.	1.8	17
22	Chronotropic Response and Cognitive Function in a Cohort at Risk for Alzheimer's Disease. Journal of Alzheimer's Disease, 2017, 56, 351-359.	2.6	1
23	Measurement and control of bias in patient reported outcomes using multidimensional item response theory. BMC Medical Research Methodology, 2016, 16, 63.	3.1	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. Journal of Alzheimer's Disease, 2016, 50, 873-886.	2.6	101
25	Effects of hormone therapy on brain structure. Neurology, 2016, 87, 887-896.	1.1	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).. Psychological Assessment, 2016, 28, 1576-1585.	1.5	10
27	Cerebrospinal fluid ratios with A β 42 predict preclinical brain β amyloid accumulation. Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring, 2016, 2, 27-38.	2.4	44
28	Common Sense Model Factors Affecting African Americans' Willingness to Consult a Healthcare Provider Regarding Symptoms of Mild Cognitive Impairment. American Journal of Geriatric Psychiatry, 2016, 24, 537-546.	1.2	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). Alzheimer's and Dementia, 2015, 11, P123.	0.8	2
32	Cognitive Effects of Soy Isoflavones in Patients with Alzheimer's Disease. Journal of Alzheimer's Disease, 2015, 47, 1009-1019.	2.6	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 ϵ 4 Carriers. Journal of Alzheimer's Disease, 2015, 46, 525-533.	2.6	65
35	Effects of Hormone Therapy on Cognition and Mood in Recently Postmenopausal Women: Findings from the Randomized, Controlled KEEPS-Cognitive and Affective Study. PLoS Medicine, 2015, 12, e1001833.	8.4	330
36	Subjective memory complaints, cortical thinning, and cognitive dysfunction in middle-aged adults at risk of AD. Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring, 2015, 1, 33-40.	2.4	90

#	ARTICLE	IF	CITATIONS
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. Neurolmage, 2015, 105, 357-368.	4.2	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. Biometrics, 2015, 71, 625-635.	1.4	23
41	Effect of Cognitive Reserve on Age-Related Changes in Cerebrospinal Fluid Biomarkers of Alzheimer Disease. JAMA Neurology, 2015, 72, 699.	9.0	75
42	Imagingâ€based enrichment criteria using deep learning algorithms for efficient clinical trials in mild cognitive impairment. Alzheimer's and Dementia, 2015, 11, 1489-1499.	0.8	57
43	Amyloid burden, cortical thickness, and cognitive function in the Wisconsin Registry for Alzheimer's Prevention. Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring, 2015, 1, 160-169.	2.4	34
44	The KEEPS-Cognitive and Affective Study: Baseline Associations between Vascular Risk Factors and Cognition. Journal of Alzheimer's Disease, 2014, 40, 331-341.	2.6	25
45	Midlife measurements of white matter microstructure predict subsequent regional white matter atrophy in healthy adults. Human Brain Mapping, 2014, 35, 2044-2054.	3.6	35
46	Amyloid Burden, Neuronal Function, and Cognitive Decline in Middle-Aged Adults at Risk for Alzheimer's Disease. Journal of the International Neuropsychological Society, 2014, 20, 422-433.	1.8	23
47	Cerebral Blood Flow is Diminished in Asymptomatic Middle-Aged Adults with Maternal History of Alzheimer's Disease. Cerebral Cortex, 2014, 24, 978-988.	2.9	85
48	Amyloid burden and neural function in people at risk for Alzheimer's Disease. Neurobiology of Aging, 2014, 35, 576-584.	3.1	166
49	Associations between white matter microstructure and amyloid burden in preclinical Alzheimer's disease: A multimodal imaging investigation. Neurolmage: Clinical, 2014, 4, 604-614.	2.7	119
50	White matter microstructure in late middle-age: Effects of apolipoprotein E4 and parental family history of Alzheimer's disease. Neurolmage: Clinical, 2014, 4, 730-742.	2.7	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

#	ARTICLE	IF	CITATIONS
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.	2.5	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.	1.6	26
58	Using predictors of hormone therapy use to model the healthy user bias. Menopause, 2012, 19, 524-533.	2.0	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.	2.1	46
60	MKL-Based Sample Enrichment and Customized Outcomes Enable Smaller AD Clinical Trials. Lecture Notes in Computer Science, 2012, , 124-131.	1.3	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.	1.8	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.	1.3	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.	1.5	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.	2.5	30
65	Student and Teacher Outcomes of The Superkids Quasi-Experimental Study. Journal of Education for Students Placed at Risk, 2009, 14, 207-225.	2.5	2
66	Teacher Attrition and Retention: A Meta-Analytic and Narrative Review of the Research. Review of Educational Research, 2008, 78, 367-409.	7.5	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.	2.5	73