

N Maritza Dowling

List of Publications by Year in descending order

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Version: 2024-02-01

67
papers

3,050
citations

201575

27
h-index

168321

53
g-index

75
all docs

75
docs citations

75
times ranked

4673
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Teacher Attrition and Retention: A Meta-Analytic and Narrative Review of the Research. <i>Review of Educational Research</i> , 2008, 78, 367-409. | 4.3 | 657 |
| 2 | Effects of Hormone Therapy on Cognition and Mood in Recently Postmenopausal Women: Findings from the Randomized, Controlled KEEPSâ€“Cognitive and Affective Study. <i>PLoS Medicine</i> , 2015, 12, e1001833. | 3.9 | 330 |
| 3 | 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 |
| 4 | 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 |
| 5 | Cerebrospinal Fluid Markers of Alzheimerâ€™s Disease Pathology and Microglial Activation are Associated with Altered White Matter Microstructure in Asymptomatic Adults at Risk for Alzheimerâ€™s Disease. <i>Journal of Alzheimer's Disease</i> , 2016, 50, 873-886. | 1.2 | 101 |
| 6 | The Kronos Early Estrogen Prevention Study (KEEPS). <i>Menopause</i> , 2019, 26, 1071-1084. | 0.8 | 97 |
| 7 | Subjective memory complaints, cortical thinning, and cognitive dysfunction in middleâ€“age adults at risk of AD. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2015, 1, 33-40. | 1.2 | 90 |
| 8 | Latent structure and factorial invariance of a neuropsychological test battery for the study of preclinical Alzheimer's disease.. <i>Neuropsychology</i> , 2010, 24, 742-756. | 1.0 | 88 |
| 9 | 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 |
| 10 | 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 |
| 11 | Cognitive Effects of Soy Isoflavones in Patients with Alzheimerâ€™s Disease. <i>Journal of Alzheimer's Disease</i> , 2015, 47, 1009-1019. | 1.2 | 74 |
| 12 | Longitudinal Achievement Effects of Multiyear Summer School: Evidence From the Teach Baltimore Randomized Field Trial. <i>Educational Evaluation and Policy Analysis</i> , 2006, 28, 25-48. | 1.6 | 73 |
| 13 | 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 |
| 14 | Insulin Resistance is Associated with Higher Cerebrospinal Fluid Tau Levels in Asymptomatic APOE ϵ 4 Carriers. <i>Journal of Alzheimer's Disease</i> , 2015, 46, 525-533. | 1.2 | 65 |
| 15 | 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 |
| 16 | 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 |
| 17 | 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 |
| 18 | Effects of hormone therapy on brain structure. <i>Neurology</i> , 2016, 87, 887-896. | 1.5 | 47 |

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|----|--|-----|-----------|
| 19 | CSF biomarker associations with change in hippocampal volume and precuneus thickness: implications for the Alzheimer's pathological cascade. <i>Brain Imaging and Behavior</i> , 2012, 6, 599-609. | 1.1 | 46 |
| 20 | 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 |
| 21 | Neuropathological Associates of Multiple Cognitive Functions in Two Community-Based Cohorts of Older Adults. <i>Journal of the International Neuropsychological Society</i> , 2011, 17, 602-614. | 1.2 | 44 |
| 22 | Cerebrospinal fluid ratios with A β ₄₂ predict preclinical brain β -amyloid accumulation. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2016, 2, 27-38. | 1.2 | 44 |
| 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 | 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 |
| 25 | 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 |
| 26 | 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 |
| 27 | Halting the Summer Achievement Slide: A Randomized Field Trial of the KindergARTen Summer Camp. <i>Journal of Education for Students Placed at Risk</i> , 2009, 14, 133-147. | 1.5 | 30 |
| 28 | 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 |
| 29 | Awareness of Memory Abilities in Community-Dwelling Older Adults with Suspected Dementia and Mild Cognitive Impairment. <i>Dementia and Geriatric Cognitive Disorders</i> , 2010, 30, 83-92. | 0.7 | 28 |
| 30 | 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 |
| 31 | A model for the design and implementation of a participant recruitment registry for clinical studies of older adults. <i>Clinical Trials</i> , 2012, 9, 204-214. | 0.7 | 26 |
| 32 | 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 |
| 33 | 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 |
| 34 | Quantile regression with a change-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 |
| 35 | 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 |
| 36 | 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 |

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|----|---|-----|-----------|
| 37 | 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 |
| 38 | Characterization of Vascular Disease Risk in Postmenopausal Women and Its Association with Cognitive Performance. <i>PLoS ONE</i> , 2013, 8, e68741. | 1.1 | 16 |
| 39 | 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 |
| 40 | 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 |
| 41 | Using predictors of hormone therapy use to model the healthy user bias. <i>Menopause</i> , 2012, 19, 524-533. | 0.8 | 14 |
| 42 | 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 |
| 43 | 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 |
| 44 | Cognitive Impairment after Lacunar Stroke and the Risk of Recurrent Stroke and Death. <i>Cerebrovascular Diseases</i> , 2021, 50, 383-389. | 0.8 | 11 |
| 45 | 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 |
| 46 | 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 |
| 47 | 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 |
| 48 | An analysis of factors predicting memory loss in Alzheimer's disease prevention. , 2017, , . | | 3 |
| 49 | Student and Teacher Outcomes of The Superkids Quasi-Experimental Study. <i>Journal of Education for Students Placed at Risk</i> , 2009, 14, 207-225. | 1.5 | 2 |
| 50 | 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 |
| 51 | 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 |
| 52 | 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 |
| 53 | MKL-Based Sample Enrichment and Customized Outcomes Enable Smaller AD Clinical Trials. <i>Lecture Notes in Computer Science</i> , 2012, , 124-131. | 1.0 | 2 |
| 54 | O1-12-02: AMYLOID BURDEN, CORTICAL THICKNESS, AND COGNITIVE FUNCTION IN THE WISCONSIN REGISTRY FOR ALZHEIMER'S PREVENTION. , 2014, 10, P153-P153. | | 1 |

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|----|--|-----|-----------|
| 55 | 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 |
| 56 | Chronotropic Response and Cognitive Function in a Cohort at Risk for Alzheimer's Disease. Journal of Alzheimer's Disease, 2017, 56, 351-359. | 1.2 | 1 |
| 57 | Do nurse practitioner-led medical homes differ from physician-led medical homes?. Nursing Outlook, 2020, 68, 601-610. | 1.5 | 1 |
| 58 | 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 |
| 59 | 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 |
| 60 | 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 |
| 61 | P2-118: CEREBROSPINAL FLUID MICROGLIAL MARKERS IN ALZHEIMER'S DISEASE, MCI, AND ASYMPTOMATIC ADULTS. , 2014, 10, P514-P514. | | 0 |
| 62 | P4-274: Intra-individual cognitive variability: An alternative to invasive Alzheimer's disease biomarkers?. , 2015, 11, P890-P891. | | 0 |
| 63 | 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 |
| 64 | P2-210: Subjective memory complaints in middle-aged adults with a family history of Alzheimer's disease. , 2015, 11, P573-P574. | | 0 |
| 65 | O3-01-03: Effects of hormone therapy on brain structure in recently postmenopausal women: A randomized controlled trial. , 2015, 11, P217-P218. | | 0 |
| 66 | 0930 Does Sleep Mediate the Relationship between Concussion Symptoms and Cognition in mildTBI Adults?. Sleep, 2019, 42, A374-A374. | 0.6 | 0 |
| 67 | A Method for Examining the Equating of Psychometric Scales and Tests: An Application Using Dementia Screening Test Batteries. Educational and Psychological Measurement, 2020, 80, 199-209. | 1.2 | 0 |