

Kimberly D Mueller

List of Publications by Year in descending order

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Version: 2024-02-01

58
papers

982
citations

777949

13
h-index

536525

29
g-index

65
all docs

65
docs citations

65
times ranked

1334
citing authors

#	ARTICLE	IF	CITATIONS
1	Automated semantic relevance as an indicator of cognitive decline: Out-of-sample validation on a large-scale longitudinal dataset. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2022, 14, e12294.	1.2	1
2	Serial position effects in the Logical Memory Test: Loss of primacy predicts amyloid positivity. <i>Journal of Neuropsychology</i> , 2021, 15, 448-461.	0.6	16
3	Toward a theory-based specification of non-pharmacological treatments in aging and dementia: Focused reviews and methodological recommendations. <i>Alzheimer's and Dementia</i> , 2021, 17, 255-270.	0.4	55
4	Amyloid beta associations with connected speech in cognitively unimpaired adults. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2021, 13, e12203.	1.2	17
5	Neurodegeneration, Alzheimer's disease biomarkers, and longitudinal verbal learning and memory performance in late middle age. <i>Neurobiology of Aging</i> , 2021, 102, 151-160.	1.5	6
6	Validity Evidence for the Research Category, "Cognitively Unimpaired Declining" as a Risk Marker for Mild Cognitive Impairment and Alzheimer's Disease. <i>Frontiers in Aging Neuroscience</i> , 2021, 13, 688478.	1.7	21
7	Spatio-Semantic Graphs From Picture Description: Applications to Detection of Cognitive Impairment. <i>Frontiers in Neurology</i> , 2021, 12, 795374.	1.1	3
8	Comparison of remote and in-person digital speech-based measures of cognition. <i>Alzheimer's and Dementia</i> , 2021, 17, e056438.	0.4	0
9	Association of anticholinergic medication and AD biomarkers among cognitively normal late middle-aged adults: Results from the Wisconsin Registry for Alzheimer's Prevention (WRAP). <i>Alzheimer's and Dementia</i> , 2021, 17, .	0.4	0
10	Amyloid time: Quantifying the onset of abnormal biomarkers and cognitive impairment along the Alzheimer's disease continuum. <i>Alzheimer's and Dementia</i> , 2021, 17, .	0.4	2
11	Lateralized tau deposition and speech, language, and cognition: A descriptive case report. <i>Alzheimer's and Dementia</i> , 2021, 17, .	0.4	1
12	Digital speech-based measures separate those with cognitive impairment from those without. <i>Alzheimer's and Dementia</i> , 2021, 17, .	0.4	0
13	Amyloid status is associated with deficits in connected speech language. <i>Alzheimer's and Dementia</i> , 2021, 17, .	0.4	0
14	Large-scale cross-sectional and longitudinal validation of a digital speech-based measure of cognition. <i>Alzheimer's and Dementia</i> , 2021, 17, e056199.	0.4	0
15	Examining differences across sleep profiles in late middle-aged adults: Results from the Wisconsin Registry for Alzheimer's Prevention (WRAP). <i>Alzheimer's and Dementia</i> , 2021, 17, .	0.4	0
16	Subjective memory complaints are associated with longitudinal declines in connected speech language. <i>Alzheimer's and Dementia</i> , 2021, 17, .	0.4	0
17	Amyloid and tau imaging biomarkers explain cognitive decline from late middle-age. <i>Brain</i> , 2020, 143, 320-335.	3.7	100
18	Proper names from story recall are associated with beta-amyloid in cognitively unimpaired adults at risk for Alzheimer's disease. <i>Cortex</i> , 2020, 131, 137-150.	1.1	17

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19	Self-Reported Hearing Loss and Longitudinal Cognitive Function in a Cohort Enriched with Risk for Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2020, 78, 1109-1117.	1.2	4
20	Validation of connected speech as a marker for cognitive change in late-middle aged African American adults at risk for Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2020, 16, e036861.	0.4	0
21	MKâ€240 imaging features, cognitive associations in preclinical Alzheimer's disease and a case with imagingâ€postmortem correlates. <i>Alzheimer's and Dementia</i> , 2020, 16, e043217.	0.4	1
22	Prescription medications and co-morbidities in late middle-age are associated with lower executive function: Results from WRAP. <i>Alzheimer's and Dementia</i> , 2020, 16, e045423.	0.4	0
23	Engagement in social activities is related to connected speech and language outcomes in the Wisconsin Registry for Alzheimer's Prevention. <i>Alzheimer's and Dementia</i> , 2020, 16, e046420.	0.4	1
24	Association of cerebral white matter disease with cardiovascular risk factors, amyloid accumulation, and cognition. <i>Alzheimer's and Dementia</i> , 2020, 16, e046518.	0.4	0
25	SNAFU: The Semantic Network and Fluency Utility. <i>Behavior Research Methods</i> , 2020, 52, 1681-1699.	2.3	22
26	Self-reported health behaviors and longitudinal cognitive performance in late middle age: Results from the Wisconsin Registry for Alzheimer's Prevention. <i>PLoS ONE</i> , 2020, 15, e0221985.	1.1	13
27	Measuring longitudinal cognition: Individual tests versus composites. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2019, 11, 74-84.	1.2	69
28	Characterizing the Effects of Sex, <i>APOE</i> 4, and Literacy on Mid-life Cognitive Trajectories: Application of Information-Theoretic Model Averaging and Multi-model Inference Techniques to the Wisconsin Registry for Alzheimer's Prevention Study. <i>Journal of the International Neuropsychological Society</i> , 2019, 25, 119-133.	1.2	8
29	Longitudinal Standards for Mid-life Cognitive Performance: Identifying Abnormal Within-Person Changes in the Wisconsin Registry for Alzheimer's Prevention. <i>Journal of the International Neuropsychological Society</i> , 2019, 25, 1-14.	1.2	19
30	Connected speech and language in mild cognitive impairment and Alzheimer's disease: A review of picture description tasks. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2018, 40, 917-939.	0.8	148
31	The Wisconsin Registry for Alzheimer's Prevention: A review of findings and current directions. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2018, 10, 130-142.	1.2	169
32	The Latent Structure and Test-Retest Stability of Connected Language Measures in the Wisconsin Registry for Alzheimer's Prevention (WRAP). <i>Archives of Clinical Neuropsychology</i> , 2018, 33, 993-1005.	0.3	10
33	Oâ€03â€05: VERBAL FLUENCY MEASURES ARE ASSOCIATED WITH ALZHEIMER'S DISEASE BIOMARKERS IN CLINICALLY UNIMPAIRED, LATE MIDDLE-AGED ADULTS FROM THE WISCONSIN REGISTRY FOR ALZHEIMER'S PREVENTION. <i>Alzheimer's and Dementia</i> , 2018, 14, P617.	0.4	0
34	P2â€482: SELF-REPORTED HEALTH BEHAVIORS ARE ASSOCIATED WITH LONGITUDINAL COGNITIVE PERFORMANCE: RESULTS FROM THE WISCONSIN REGISTRY FOR ALZHEIMER'S PREVENTION (WRAP). <i>Alzheimer's and Dementia</i> , 2018, 14, P911.	0.4	0
35	P2â€506: INDIVIDUAL TESTS VERSUS COGNITIVE COMPOSITES IN WRAP: WITHIN-PERSON VARIABILITY AND LONGITUDINAL ASSOCIATIONS WITH AMYLOID. <i>Alzheimer's and Dementia</i> , 2018, 14, P925.	0.4	0
36	ICâ€Pâ€018: VERBAL FLUENCY MEASURES ARE ASSOCIATED WITH ALZHEIMER'S DISEASE BIOMARKERS IN CLINICALLY UNIMPAIRED LATE MIDDLE-AGED ADULTS FROM THE WISCONSIN REGISTRY FOR ALZHEIMER'S PREVENTION. <i>Alzheimer's and Dementia</i> , 2018, 14, P23.	0.4	2

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37	[P2â€“471]: LONGITUDINAL NORMS FOR MIDâ€“LIFE COGNITIVE PERFORMANCE: IDENTIFYING ABNORMAL WITHINâ€“PERSON CHANGES IN WRAP. Alzheimer's and Dementia, 2017, 13, P820.	0.4	0
38	[P2â€“554]: SELFâ€“REPORTED HEARING LOSS, COGNITIVE PERFORMANCE, AND RISK OF MCI: FINDINGS FROM THE WISCONSIN REGISTRY FOR ALZHEIMER'S PREVENTION. Alzheimer's and Dementia, 2017, 13, P857.	0.4	0
39	[P2â€“457]: SIGNS OF EARLY COGNITIVE DECLINE WITHIN CONNECTED SPEECH: EVIDENCE FROM THE WISCONSIN REGISTRY FOR ALZHEIMER'S PREVENTION (WRAP). Alzheimer's and Dementia, 2017, 13, P812.	0.4	2
40	Use of the Quick Dementia Rating System (QDRS) as an Initial Screening Measure in a Longitudinal Cohort at Risk for Alzheimerâ€™s Disease. Journal of Alzheimer's Disease Reports, 2017, 1, 9-13.	1.2	23
41	Declines in Connected Language Are Associated with Very Early Mild Cognitive Impairment: Results from the Wisconsin Registry for Alzheimerâ€™s Prevention. Frontiers in Aging Neuroscience, 2017, 9, 437.	1.7	69
42	Associations between Performance on an Abbreviated CogState Battery, Other Measures of Cognitive Function, and Biomarkers in People at Risk for Alzheimerâ€™s Disease. Journal of Alzheimer's Disease, 2016, 54, 1395-1408.	1.2	40
43	Intraindividual Cognitive Variability in Middle Age Predicts Cognitive Impairment 8â€“10 Years Later: Results from the Wisconsin Registry for Alzheimerâ€™s Prevention. Journal of the International Neuropsychological Society, 2016, 22, 1016-1025.	1.2	36
44	ICâ€“Pâ€“050: MCI Status, Amyloid and TAU Biomarkers, and Composite Cognitive Impairment Scores are Associated with Cogstate Performance in The Wisconsin Registry For Alzheimer's Prevention. Alzheimer's and Dementia, 2016, 12, P41.	0.4	0
45	P2â€“301: Characteristics of Connected Language Subtypes in the Wisconsin Registry for Alzheimer's Prevention. Alzheimer's and Dementia, 2016, 12, P749.	0.4	0
46	P2â€“298: Applying Mixture Models to Identify Midâ€“Life Longitudinal Cognitive Trajectory Clusters in the Wisconsin Registry for Alzheimer's Prevention. Alzheimer's and Dementia, 2016, 12, P746.	0.4	0
47	P3â€“321: Informationâ€“Theoretic Model Averaging to Characterize Effects of Age, Gender, and ApoE4 on Midâ€“Life Cognitive Trajectories: Results from the Wisconsin Registry for Alzheimerâ€™s Prevention. Alzheimer's and Dementia, 2016, 12, P966.	0.4	0
48	O3-03-02: MCI STATUS, AMYLOID AND TAU BIOMARKERS, AND COMPOSITE COGNITIVE IMPAIRMENT SCORES ARE ASSOCIATED WITH COGSTATE PERFORMANCE IN THE WISCONSIN REGISTRY FOR ALZHEIMER'S PREVENTION. , 2016, 12, P285-P286.		0
49	O3â€“09â€“01: Distinct Cognitive Trajectories in Late Middleâ€“Age and their Associations with Brain Structure and Alzheimer's Disease Biomarkers: Findings from the Wisconsin Registry for Alzheimer's Prevention. Alzheimer's and Dementia, 2016, 12, P306.	0.4	0
50	Mild Cognitive Impairment in Late Middle Age in the Wisconsin Registry for Alzheimer's Prevention Study: Prevalence and Characteristics Using Robust and Standard Neuropsychological Normative Data. Archives of Clinical Neuropsychology, 2016, 31, 675-688.	0.3	48
51	IC-P-004: The association between amyloid burden and language outcomes in the wisconsin registry for Alzheimer's prevention (WRAP). , 2015, 11, P14-P15.		0
52	P4-124: The association between amyloid burden and language outcomes in the wisconsin registry for Alzheimer's prevention (WRAP). , 2015, 11, P825-P826.		0
53	P1-233: Midlife intra-individual cognitive variability in wrap is associated with psychometric mild cognitive impairment 2 to 8 years later. , 2015, 11, P441-P442.		0
54	P2-209: Self-reported lifetime history of traumatic brain injury and baseline cognitive performance in the wisconsin registry for Alzheimer's prevention. , 2015, 11, P572-P573.		0

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55	Cognitive activities and cognitive performance in middle-aged adults at risk for Alzheimer's disease.. Psychology and Aging, 2013, 28, 1004-1014.	1.4	50
56	Authentic Models and Usage Norms? Gender Marking in First-Year Textbooks. Teaching German, 2008, 41, 144-150.	0.2	1
57	Preliminary assessment of connected speech and language as marker for cognitive change in late middle-aged Black/African American adults at risk for Alzheimer's disease. Aphasiology, 0, , 1-24.	1.4	2
58	Item-Level Story Recall Predictors of Amyloid-Beta in Late Middle-Aged Adults at Increased Risk for Alzheimer's Disease. Frontiers in Psychology, 0, 13, .	1.1	4