

# Jerri D Edwards

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

88

papers

4,546

citations

36

h-index

66

g-index

91

ext. papers

5,132

ext. citations

3.8

avg, IF

5.34

L-index

#	Paper	IF	Citations
88	Speed-of-processing and driving simulator training result in improved driving performance. <i>Human Factors</i> , <b>2003</b> , 45, 218-33	3.8	350
87	Can high-risk older drivers be identified through performance-based measures in a Department of Motor Vehicles setting?. <i>Journal of the American Geriatrics Society</i> , <b>2006</b> , 54, 77-84	5.6	312
86	The impact of speed of processing training on cognitive and everyday functions. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , <b>2007</b> , 62 Spec No 1, 19-31	4.6	272
85	The impact of speed of processing training on cognitive and everyday performance. <i>Aging and Mental Health</i> , <b>2005</b> , 9, 262-71	3.5	216
84	Cumulative meta-analysis of the relationship between useful field of view and driving performance in older adults: current and future implications. <i>Optometry and Vision Science</i> , <b>2005</b> , 82, 724-31	2.1	195
83	Reliability and validity of useful field of view test scores as administered by personal computer. <i>Journal of Clinical and Experimental Neuropsychology</i> , <b>2005</b> , 27, 529-43	2.1	194
82	Driving cessation and health trajectories in older adults. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , <b>2009</b> , 64, 1290-5	6.4	168
81	Transfer of a speed of processing intervention to near and far cognitive functions. <i>Gerontology</i> , <b>2002</b> , 48, 329-40	5.5	157
80	Cognitive training decreases motor vehicle collision involvement of older drivers. <i>Journal of the American Geriatrics Society</i> , <b>2010</b> , 58, 2107-13	5.6	155
79	The useful field of view test: normative data for older adults. <i>Archives of Clinical Neuropsychology</i> , <b>2006</b> , 21, 275-86	2.7	146
78	The longitudinal impact of cognitive speed of processing training on driving mobility. <i>Gerontologist, The</i> , <b>2009</b> , 49, 485-94	5	121
77	Driving status and three-year mortality among community-dwelling older adults. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , <b>2009</b> , 64, 300-5	6.4	116
76	Longitudinal predictors of driving cessation among older adults from the ACTIVE clinical trial. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , <b>2008</b> , 63, P6-12	4.6	106
75	Improving Methodological Standards in Behavioral Interventions for Cognitive Enhancement. <i>Journal of Cognitive Enhancement: Towards the Integration of Theory and Practice</i> , <b>2019</b> , 3, 2-29	2.4	91
74	Do older drivers at-risk for crashes modify their driving over time?. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , <b>2009</b> , 64, 163-70	4.6	88
73	Predictors of driving exposure and avoidance in a field study of older drivers from the state of Maryland. <i>Accident Analysis and Prevention</i> , <b>2006</b> , 38, 823-31	6.1	85
72	Cognitive speed of processing training delays driving cessation. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , <b>2009</b> , 64, 1262-7	6.4	76

71	Cognitive impairment in Parkinson's disease: a report from a multidisciplinary symposium on unmet needs and future directions to maintain cognitive health. <i>Npj Parkinson Disease</i> , <b>2018</b> , 4, 19	9.7	72
70	Randomized trial of cognitive speed of processing training in Parkinson disease. <i>Neurology</i> , <b>2013</b> , 81, 1284-90	6.5	70
69	Ten years down the road: predictors of driving cessation. <i>Gerontologist, The</i> , <b>2010</b> , 50, 393-9	5	70
68	Speed of processing training results in lower risk of dementia. <i>Alzheimer's and Dementia: Translational Research and Clinical Interventions</i> , <b>2017</b> , 3, 603-611	6	67
67	The accelerate study: The longitudinal effect of speed of processing training on cognitive performance of older adults.. <i>Rehabilitation Psychology</i> , <b>2007</b> , 52, 89-96	2.7	67
66	Peripheral Hearing and Cognition: Evidence From the Staying Keen in Later Life (SKILL) Study. <i>Ear and Hearing</i> , <b>2015</b> , 36, 395-407	3.4	65
65	Cognitive training and selective attention in the aging brain: an electrophysiological study. <i>Clinical Neurophysiology</i> , <b>2013</b> , 124, 2198-208	4.3	61
64	Systematic review and meta-analyses of useful field of view cognitive training. <i>Neuroscience and Biobehavioral Reviews</i> , <b>2018</b> , 84, 72-91	9	57
63	Changes in mobility among older adults with psychometrically defined mild cognitive impairment. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , <b>2010</b> , 65B, 306-16	4.6	57
62	Visual function and cognitive speed of processing mediate age-related decline in memory span and fluid intelligence. <i>Journal of Aging and Health</i> , <b>2009</b> , 21, 547-66	2.6	56
61	Sensory and cognitive factors influencing functional ability in older adults. <i>Gerontology</i> , <b>2005</b> , 51, 131-415.5	5	54
60	Development and evaluation of home-based speed-of-processing training for older adults. <i>Archives of Physical Medicine and Rehabilitation</i> , <b>2006</b> , 87, 757-63	2.8	54
59	Speed of processing training in the ACTIVE study: how much is needed and who benefits?. <i>Journal of Aging and Health</i> , <b>2013</b> , 25, 65S-84S	2.6	51
58	Examination of cognitive and instrumental functional performance as indicators for driving cessation risk across 3 years. <i>Gerontologist, The</i> , <b>2008</b> , 48, 802-10	5	49
57	Cognitive function as a prospective predictor of falls. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , <b>2012</b> , 67, 720-8	4.6	47
56	The Transfer of Cognitive Speed of Processing Training to Older Adults' Driving Mobility Across 5 Years. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , <b>2016</b> , 71, 87-97	4.6	42
55	Mechanisms of the Hearing-Cognition Relationship. <i>Seminars in Hearing</i> , <b>2015</b> , 36, 140-9	2	41
54	Self-rated driving and driving safety in older adults. <i>Accident Analysis and Prevention</i> , <b>2012</b> , 48, 523-7	6.1	38

53	A longitudinal analysis of the influence of race on cognitive performance. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , <b>2015</b> , 70, 512-8	4.6	37
52	Gender and racial disparities in driving cessation among older adults. <i>Journal of Aging and Health</i> , <b>2012</b> , 24, 1364-79	2.6	34
51	The Efficacy of InSight Cognitive Training to Improve Useful Field of View Performance: A Brief Report. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , <b>2015</b> , 70, 417-22	4.6	32
50	Cortical auditory evoked responses of older adults with and without probable mild cognitive impairment. <i>Clinical Neurophysiology</i> , <b>2016</b> , 127, 1279-1287	4.3	31
49	Auditory Processing of Older Adults With Probable Mild Cognitive Impairment. <i>Journal of Speech, Language, and Hearing Research</i> , <b>2017</b> , 60, 1427-1435	2.8	30
48	An examination of mediators of the transfer of cognitive speed of processing training to everyday functional performance. <i>Psychology and Aging</i> , <b>2013</b> , 28, 314-21	3.6	28
47	What predicts changes in useful field of view test performance?. <i>Psychology and Aging</i> , <b>2008</b> , 23, 917-27	3.6	28
46	Self-rated driving habits among older adults with clinically-defined mild cognitive impairment, clinically-defined dementia, and normal cognition. <i>Accident Analysis and Prevention</i> , <b>2013</b> , 61, 197-202	6.1	25
45	Systematic Literature Review and Meta-Analysis of Commercially Available Computerized Cognitive Training Among Older Adults. <i>Journal of Cognitive Enhancement: Towards the Integration of Theory and Practice</i> , <b>2017</b> , 1, 559-575	2.4	25
44	Mediators of the association between driving cessation and mortality among older adults. <i>Journal of Aging and Health</i> , <b>2013</b> , 25, 249S-69S	2.6	25
43	Acceptability and validity of older driver screening with the DrivingHealth Inventory. <i>Accident Analysis and Prevention</i> , <b>2008</b> , 40, 1157-63	6.1	25
42	Predictors of falling in older Maryland drivers: a structural-equation model. <i>Journal of Aging and Physical Activity</i> , <b>2006</b> , 14, 254-69	1.6	25
41	Cognitive speed of processing and functional declines in older cancer survivors: an analysis of data from the ACTIVE trial. <i>European Journal of Cancer Care</i> , <b>2010</b> , 19, 110-7	2.4	24
40	Gender and racial disparities in driving cessation among older adults. <i>Journal of Aging and Health</i> , <b>2013</b> , 25, 147S-62S	2.6	21
39	The effects of cognitive speed of processing training among older adults with psychometrically-defined mild cognitive impairment. <i>Current Alzheimer Research</i> , <b>2012</b> , 9, 999-1009	3	20
38	Does Self-Efficacy Affect Responsiveness to Cognitive Speed of Processing Training?. <i>Journal of Aging and Health</i> , <b>2014</b> , 26, 786-806	2.6	19
37	The Impact of Three Cognitive Training Programs on Driving Cessation Across 10 Years: A Randomized Controlled Trial. <i>Gerontologist, The</i> , <b>2017</b> , 57, 838-846	5	17
36	Longitudinal differences in cognitive functioning among older adults with and without heart failure. <i>Journal of Aging and Health</i> , <b>2013</b> , 25, 1358-77	2.6	17

35	Depressive Symptoms, Cognition, and Everyday Function Among Community-Residing Older Adults. <i>Journal of Aging and Health</i> , <b>2017</b> , 29, 367-388	2.6	16
34	Daily Physical Activity and Cognitive Function Variability in Older Adults. <i>Journal of Aging and Physical Activity</i> , <b>2016</b> , 24, 256-67	1.6	16
33	Patterns of level and change in self-reported driving behaviors among older adults: who self-regulates?. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , <b>2012</b> , 67, 437-46	4.6	15
32	Occupational complexity and risk of Parkinson's disease. <i>PLoS ONE</i> , <b>2014</b> , 9, e106676	3.7	14
31	The Effects of the A Matter of Balance Program on Falls and Physical Risk of Falls, Tampa, Florida, 2013. <i>Preventing Chronic Disease</i> , <b>2015</b> , 12, E157	3.7	13
30	Computerized auditory cognitive training to improve cognition and functional outcomes in patients with heart failure: Results of a pilot study. <i>Heart and Lung: Journal of Acute and Critical Care</i> , <b>2015</b> , 44, 120-8	2.6	11
29	Everyday reasoning abilities in persons with Parkinson's disease. <i>Movement Disorders</i> , <b>2010</b> , 25, 2756-617		10
28	Cognitive Skills: Training, Maintenance, and Daily Usage <b>2004</b> , 387-392		10
27	Phonological, visual and temporal processing in adults with and without reading disability. <i>Reading and Writing</i> , <b>2003</b> , 16, 737-758	2.1	10
26	Association of Hearing Impairment and Subsequent Driving Mobility in Older Adults. <i>Gerontologist, The</i> , <b>2017</b> , 57, 767-775	5	9
25	Effects of Cognitive Speed of Processing Training Among Older Adults With Heart Failure. <i>Journal of Aging and Health</i> , <b>2014</b> , 26, 600-615	2.6	9
24	Cognitive Training Enhances Auditory Attention Efficiency in Older Adults. <i>Frontiers in Aging Neuroscience</i> , <b>2017</b> , 9, 322	5.3	8
23	Comparison of Subjective and Objective Measures of Hearing, Auditory Processing, and Cognition Among Older Adults With and Without Mild Cognitive Impairment. <i>Journal of Speech, Language, and Hearing Research</i> , <b>2018</b> , 61, 945-956	2.8	6
22	A Comparison of Cognitive and Everyday Functional Performance among Older Adults With and Without Hypertension. <i>Clinical Gerontologist</i> , <b>2013</b> , 36, 113-131	2.7	6
21	Use, maintenance and dose effects of cognitive speed of processing training in Parkinson's disease. <i>International Journal of Neuroscience</i> , <b>2017</b> , 127, 841-848	2	5
20	Perceptual and cognitive neural correlates of the useful field of view test in older adults. <i>Brain Research</i> , <b>2015</b> , 1624, 167-174	3.7	5
19	Incremental validity of Useful Field of View subtests for the prediction of instrumental activities of daily living. <i>Journal of Clinical and Experimental Neuropsychology</i> , <b>2016</b> , 38, 497-515	2.1	5
18	Cognitive Speed of Processing Training Can Promote Community Mobility among Older Adults: A Brief Review. <i>Journal of Aging Research</i> , <b>2011</b> , 2011, 430802	2.3	5

17	Can Cognitive Speed of Processing Training Improve Everyday Functioning Among Older Adults With Psychometrically Defined Mild Cognitive Impairment?. <i>Journal of Aging and Health</i> , <b>2019</b> , 31, 595-610	2.6	5
16	A systematic review and meta-analysis of older driver interventions. <i>Accident Analysis and Prevention</i> , <b>2021</b> , 149, 105852	6.1	5
15	Cognitive speed of processing training in older adults with visual impairments. <i>Ophthalmic and Physiological Optics</i> , <b>2014</b> , 34, 509-18	4.1	4
14	Is reading disability likely to interfere with glaucoma screening of adults using frequency-doubling technology perimetry?. <i>American Journal of Ophthalmology</i> , <b>2003</b> , 135, 816-20	4.9	4
13	Cognitive impairment and World Trade Centre-related exposures. <i>Nature Reviews Neurology</i> , <b>2021</b> ,	15	4
12	Keys to staying sharp: A randomized clinical trial of piano training among older adults with and without mild cognitive impairment. <i>Contemporary Clinical Trials</i> , <b>2019</b> , 84, 105789	2.3	3
11	The relationship between phytoestrogens and speed of processing. <i>Menopause</i> , <b>2016</b> , 23, 911-8	2.5	3
10	Cortical auditory evoked potentials in mild cognitive impairment: Evidence from a temporal-spatial principal component analysis. <i>Psychophysiology</i> , <b>2019</b> , 56, e13466	4.1	3
9	THE RELATIONSHIP OF MEMORY, REASONING, AND SPEED OF PROCESSING ON FALLING AMONG OLDER ADULTS. <i>Physical and Occupational Therapy in Geriatrics</i> , <b>2008</b> , 27, 212-228	1.1	3
8	The Comparative Effects of Two Cognitive Interventions Among Older Adults Residing in Retirement Communities. <i>Journal of Cognitive Enhancement: Towards the Integration of Theory and Practice</i> , <b>2019</b> , 3, 349-358	2.4	2
7	Examination of the Psychometric Properties of the Geriatric Fear of Falling Measure Among Community-Dwelling Older Adults in the United States. <i>Journal of Applied Gerontology</i> , <b>2019</b> , 38, 791-804	2.3	2
6	Examination of Heart Failure as a Predictor of Driving Cessation. <i>Journal of Transport and Health</i> , <b>2017</b> , 7, 202-208	3	1
5	Are auditory processing and cognitive performance assessments overlapping or distinct? Parsing the auditory behaviour of older adults. <i>International Journal of Audiology</i> , <b>2021</b> , 60, 123-132	2.6	1
4	Applying the Health Belief Model to Quantify and Investigate Expectations for Computerized Cognitive Training. <i>Journal of Cognitive Enhancement: Towards the Integration of Theory and Practice</i> , <b>2021</b> , 5, 51-61	2.4	0
3	Dynamic Useful Field of View Training to Enhance Older Adults' Cognitive and Motor Function: a Pilot Study. <i>Journal of Cognitive Enhancement: Towards the Integration of Theory and Practice</i> , 1	2.4	0
2	Indicators of Crash Risk in Older Adults: A Longitudinal Analysis From the ACTIVE Study. <i>Journal of Aging and Health</i> , <b>2021</b> , 8982643211031346	2.6	
1	Quantifying Recruitment Source and Participant Communication Preferences for Alzheimer's Disease Prevention Research. <i>Journal of Prevention of Alzheimer's Disease</i> , <b>2021</b> , 8, 299-305	3.8	