

# Lisa A S Walker

## List of Publications by Year in descending order

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Version: 2024-02-01

41  
papers

963  
citations

516215

16  
h-index

454577

30  
g-index

42  
all docs

42  
docs citations

42  
times ranked

1525  
citing authors

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Immunoablation and autologous haemopoietic stem-cell transplantation for aggressive multiple sclerosis: a multicentre single-group phase 2 trial. <i>Lancet, The</i> , 2016, 388, 576-585.   | 6.3 | 296       |
| 2  | Reaction time: An alternative method for assessing the effects of multiple sclerosis on information processing speed. <i>Archives of Clinical Neuropsychology</i> , 2007, 22, 655-664.   | 0.3 | 71        |
| 3  | Detecting cognitive fatigue in multiple sclerosis: Method matters. <i>Journal of the Neurological Sciences</i> , 2012, 316, 86-92.   | 0.3 | 64        |
| 4  | Brief International Cognitive Assessment for Multiple Sclerosis (BICAMS): Canadian contribution to the international validation project. <i>Journal of the Neurological Sciences</i> , 2016, 362, 147-152.   | 0.3 | 54        |
| 5  | Revisiting cognitive reserve and cognition in multiple sclerosis: A closer look at depression. <i>Multiple Sclerosis Journal</i> , 2018, 24, 186-195.  | 1.4 | 35        |
| 6  | fMRI investigation of disinhibition in cognitively impaired patients with multiple sclerosis. <i>Journal of the Neurological Sciences</i> , 2009, 281, 58-63.  | 0.3 | 32        |
| 7  | Reliability of Regression-Based Normative Data for the Oral Symbol Digit Modalities Test: An Evaluation of Demographic Influences, Construct Validity, and Impairment Classification Rates in Multiple Sclerosis Samples. <i>Clinical Neuropsychologist</i> , 2014, 28, 281-299. | 1.5 | 32        |
| 8  | The Computerized Test of Information Processing (CTIP) Offers an Alternative to the PASAT for Assessing Cognitive Processing Speed in Individuals With Multiple Sclerosis. <i>Cognitive and Behavioral Neurology</i> , 2010, 23, 192-198.  | 0.5 | 28        |
| 9  | Deconstructing the symbol digit modalities test in multiple sclerosis: The role of memory. <i>Multiple Sclerosis and Related Disorders</i> , 2017, 17, 184-189.  | 0.9 | 26        |
| 10 | The relationship between neurofilament light chain and cognition in neurological disorders: A scoping review. <i>Journal of the Neurological Sciences</i> , 2021, 420, 117229.   | 0.3 | 23        |
| 11 | A Longitudinal Evaluation of Cognitive Fatigue on a Task of Sustained Attention in Early Relapsing-Remitting Multiple Sclerosis. <i>International Journal of MS Care</i> , 2018, 20, 55-61.  | 0.4 | 23        |
| 12 | Canadian Normative Data for Minimal Assessment of Cognitive Function in Multiple Sclerosis. <i>Canadian Journal of Neurological Sciences</i> , 2017, 44, 547-555.  | 0.3 | 21        |
| 13 | Spontaneous Intracranial Hypotension Masquerading as Frontotemporal Dementia. <i>Clinical Neuropsychologist</i> , 2008, 22, 1035-1053.   | 1.5 | 20        |
| 14 | Neurotoxicity after hematopoietic stem cell transplant in multiple sclerosis. <i>Annals of Clinical and Translational Neurology</i> , 2020, 7, 767-775.  | 1.7 | 20        |
| 15 | Tests of Information Processing Speed. <i>International Journal of MS Care</i> , 2012, 14, 92-99.  | 0.4 | 19        |
| 16 | Cognitive Fatigability Interventions in Neurological Conditions: A Systematic Review. <i>Neurology and Therapy</i> , 2019, 8, 251-271.   | 1.4 | 18        |
| 17 | Cognition in Early Relapsing-Remitting Multiple Sclerosis: Consequences May Be Relative to Working Memory. <i>Journal of the International Neuropsychological Society</i> , 2013, 19, 938-949.   | 1.2 | 17        |
| 18 | Predictive Models of Cognitive Fatigue in Multiple Sclerosis. <i>Archives of Clinical Neuropsychology</i> , 2019, 34, 31-38.   | 0.3 | 16        |

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|----|---|-----|-----------|
| 19 | Training recollection in healthy older adults: clear improvements on the training task, but little evidence of transfer. <i>Frontiers in Human Neuroscience</i> , 2014, 8, 898.   | 1.0 | 15        |
| 20 | Distraction adds to the cognitive burden in multiple sclerosis. <i>Multiple Sclerosis Journal</i> , 2017, 23, 106-113.  | 1.4 | 15        |
| 21 | Imaging cognitive fatigability in multiple sclerosis: objective quantification of cerebral blood flow during a task of sustained attention using ASL perfusion fMRI. <i>Brain Imaging and Behavior</i> , 2020, 14, 2417-2428.                     | 1.1 | 14        |
| 22 | Activation patterns in multiple sclerosis on the Computerized Tests of Information Processing. <i>Journal of the Neurological Sciences</i> , 2012, 312, 131-137.  | 0.3 | 12        |
| 23 | Cognitive fatigue in individuals with multiple sclerosis undergoing immunoablative therapy and hematopoietic stem cell transplantation. <i>Journal of the Neurological Sciences</i> , 2014, 336, 132-137.   | 0.3 | 11        |
| 24 | Processing speed and distractibility in multiple sclerosis: the role of sleep. <i>Multiple Sclerosis and Related Disorders</i> , 2017, 11, 40-42.   | 0.9 | 11        |
| 25 | Meaningful Change in Cognition in Multiple Sclerosis: Method Matters. <i>Canadian Journal of Neurological Sciences</i> , 2011, 38, 282-288.   | 0.3 | 10        |
| 26 | Trait Mindfulness and Wellness in Multiple Sclerosis. <i>Canadian Journal of Neurological Sciences</i> , 2018, 45, 580-582.   | 0.3 | 10        |
| 27 | Longitudinal Stability of Cognition in Early-Phase Relapsing-Remitting Multiple Sclerosis. <i>International Journal of MS Care</i> , 2018, 20, 173-179.   | 0.4 | 9         |
| 28 | Cognitive change and neuroimaging following immunoablative therapy and hematopoietic stem cell transplantation in multiple sclerosis: A pilot study. <i>Multiple Sclerosis and Related Disorders</i> , 2014, 3, 129-135.                          | 0.9 | 8         |
| 29 | Research-to-Practice Gaps in Multiple Sclerosis Care for Patients with Subjective Cognitive, Mental Health, and Psychosocial Concerns in a Canadian Center. <i>International Journal of MS Care</i> , 2019, 21, 243-248.                          | 0.4 | 6         |
| 30 | Repetition-lag memory training is feasible in patients with chronic stroke, including those with memory problems. <i>Brain Injury</i> , 2017, 31, 57-67.  | 0.6 | 5         |
| 31 | Cognitive fatigability in multiple sclerosis: How does performance decline over time on the Paced Auditory Serial Addition Test?. <i>Multiple Sclerosis and Related Disorders</i> , 2021, 54, 103130.   | 0.9 | 5         |
| 32 | Increasing the Clinical Utility of the Paced Auditory Serial Addition Test: Normative Data for Standard, Dyad, and Cognitive Fatigability Scoring. <i>Cognitive and Behavioral Neurology</i> , 2021, 34, 107-116.                                 | 0.5 | 4         |
| 33 | Autosomal dominant cerebellar ataxia, deafness, and narcolepsy (ADCA-DN) associated with progressive cognitive and behavioral deterioration.. <i>Neuropsychology</i> , 2017, 31, 292-303.   | 1.0 | 4         |
| 34 | Distractibility in multiple sclerosis: The role of depression. <i>Multiple Sclerosis Journal - Experimental, Translational and Clinical</i> , 2016, 2, 205521731665315.   | 0.5 | 3         |
| 35 | Longitudinal change in Paced Auditory Serial Addition Test (PASAT) performance following immunoablative therapy and haematopoietic stem cell transplant in multiple sclerosis. <i>Multiple Sclerosis and Demyelinating Disorders</i> , 2016, 1, . | 1.1 | 2         |
| 36 | Repetition-lag memory training is feasible in patients with chronic stroke, including those with memory problems. <i>Brain Injury</i> , 0, , 1-11.  | 0.6 | 2         |

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|----|---|-----|-----------|
| 37 | Validation of Discrete and Regression-Based Performance and Cognitive Fatigability Normative Data for the Paced Auditory Serial Addition Test in Multiple Sclerosis. <i>Frontiers in Neuroscience</i> , 2021, 15, 730817. | 1.4 | 2         |
| 38 | Canadian Normative Data for Minimal Assessment of Cognitive Function in Multiple Sclerosis –“CORRIGENDUM. <i>Canadian Journal of Neurological Sciences</i> , 2018, 45, 604-604.   | 0.3 | 0         |
| 39 | Longitudinal Comparison of Desktop and fMRI Scanner Versions of the Computerized Test of Information Processing in Multiple Sclerosis: A Pilot Study. <i>Journal of Multiple Sclerosis</i> , 2013, 01, .                  | 0.1 | 0         |
| 40 | Tests of Information Processing Speed. <i>International Journal of MS Care</i> , 2013, 15, 2-11.  | 0.4 | 0         |
| 41 | Validity and Sensitivity of Canadian Normative Data for the Minimal Assessment of Cognitive Function in Multiple Sclerosis (MACFIMS) Battery. <i>Multiple Sclerosis and Related Disorders</i> , 2022, 63, 103865.         | 0.9 | 0         |