

Glen M Doniger

List of Publications by Year in descending order

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Version: 2024-02-01

58
papers

2,734
citations

279798

23
h-index

182427

51
g-index

69
all docs

69
docs citations

69
times ranked

3407
citing authors

#	ARTICLE	IF	CITATIONS
1	Measuring cognitive function by the SDMT across functional domains: Useful but not sufficient. <i>Multiple Sclerosis and Related Disorders</i> , 2022, 60, 103704.	2.0	6
2	Longitudinal assessment of the relationship between visual evoked potentials and cognitive performance in multiple sclerosis. <i>Clinical Neurophysiology</i> , 2022, 137, 66-74.	1.5	3
3	Preliminary Real-World Evidence Supporting the Efficacy of a Remote Neurofeedback System in Improving Mental Health: Retrospective Single-Group Pretest-Posttest Study. <i>JMIR Formative Research</i> , 2022, 6, e35636.	1.4	1
4	Multimodal immersive trail making-virtual reality paradigm to study cognitive-motor interactions. <i>Journal of NeuroEngineering and Rehabilitation</i> , 2021, 18, 82.	4.6	11
5	The Efficacy of a Virtual Reality Exposure Therapy Treatment for Fear of Flying: A Retrospective Study. <i>Frontiers in Psychology</i> , 2021, 12, 641393.	2.1	6
6	Using the loading response peak for defining gait cycle timing: A novel solution for the double-belt problem. <i>Journal of Biomechanics</i> , 2020, 110, 109963.	2.1	1
7	Improvement in Cognitive Performance after One Year of Methadone Maintenance Treatment. <i>Psychiatry Research</i> , 2020, 294, 113526.	3.3	4
8	Cognitive function in multiple sclerosis: A long-term look on the bright side. <i>PLoS ONE</i> , 2019, 14, e0221784.	2.5	15
9	Validity of a multi-domain computerized cognitive assessment battery for patients with multiple sclerosis. <i>Multiple Sclerosis and Related Disorders</i> , 2019, 30, 154-162.	2.0	24
10	Cognitive function is largely intact in methadone maintenance treatment patients. <i>World Journal of Biological Psychiatry</i> , 2019, 20, 219-229.	2.6	10
11	Seeing Gravity: Gait Adaptations to Visual and Physical Inclines – A Virtual Reality Study. <i>Frontiers in Neuroscience</i> , 2019, 13, 1308.	2.8	13
12	Cognitive function in multiple sclerosis: A long-term look on the bright side. , 2019, 14, e0221784.		0
13	Cognitive function in multiple sclerosis: A long-term look on the bright side. , 2019, 14, e0221784.		0
14	Cognitive function in multiple sclerosis: A long-term look on the bright side. , 2019, 14, e0221784.		0
15	Cognitive function in multiple sclerosis: A long-term look on the bright side. , 2019, 14, e0221784.		0
16	Cognitive function in multiple sclerosis: A long-term look on the bright side. , 2019, 14, e0221784.		0
17	Cognitive function in multiple sclerosis: A long-term look on the bright side. , 2019, 14, e0221784.		0
18	Virtual reality-based cognitive-motor training for middle-aged adults at high Alzheimer's disease risk: A randomized controlled trial. <i>Alzheimer's and Dementia: Translational Research and Clinical Interventions</i> , 2018, 4, 118-129.	3.7	67

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19	The impact of subjective cognitive fatigue and depression on cognitive function in patients with multiple sclerosis. <i>Multiple Sclerosis Journal</i> , 2018, 24, 196-204.	3.0	60
20	Invasive Prenatal Diagnostic Testing Recommendations are Influenced by Maternal Age, Statistical Misconception and Perceived Liability. <i>Journal of Genetic Counseling</i> , 2018, 27, 59-68.	1.6	2
21	Fasting plasma glucose in young adults free of diabetes is associated with cognitive function in midlife. <i>European Journal of Public Health</i> , 2018, 28, 496-503.	0.3	9
22	Conscientiousness is associated with improvement in visuospatial working memory and mood following acute physical exercise: A randomized controlled trial. <i>Personality and Individual Differences</i> , 2018, 132, 126-132.	2.9	4
23	Breastfeeding during infancy and neurocognitive function in adolescence: 16-year follow-up of the PROBIT cluster-randomized trial. <i>PLoS Medicine</i> , 2018, 15, e1002554.	8.4	37
24	[P2â€“040]: VIRTUAL REALITYâ€“BASED COGNITIVEâ€“MOTOR TRAINING FOR MIDDLEâ€“AGED ADULTS AT HIGH AD RISK: STUDY DESIGN AND BASELINE CHARACTERISTICS FROM A RANDOMIZED CONTROLLED TRIAL. <i>Alzheimer's and Dementia</i> , 2017, 13, P619.	0.8	3
25	Body Mass Index, Height and Socioeconomic Position in Adolescence, Their Trajectories into Adulthood, and Cognitive Function in Midlife. <i>Journal of Alzheimer's Disease</i> , 2016, 55, 1207-1221.	2.6	15
26	Measures of carotid atherosclerosis and cognitive function in midlife: The Jerusalem LRC longitudinal study. <i>Intelligence</i> , 2016, 57, 73-80.	3.0	6
27	Increase in the Inflammatory Marker GlycA over 13 Years in Young Adults Is Associated with Poorer Cognitive Function in Midlife. <i>PLoS ONE</i> , 2015, 10, e0138036.	2.5	21
28	Empirically derived algorithm for performance validity assessment embedded in a widely used neuropsychological battery: Validation among TBI patients in litigation. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2015, 37, 1086-1097.	1.3	1
29	Milestone Age Affects the Role of Health and Emotions in Life Satisfaction: A Preliminary Inquiry. <i>PLoS ONE</i> , 2015, 10, e0133254.	2.5	4
30	Modeling of Cognitive Impairment by Disease Duration in Multiple Sclerosis: A Cross-Sectional Study. <i>PLoS ONE</i> , 2013, 8, e71058.	2.5	117
31	White matter correlates of cognitive domains in normal aging with diffusion tensor imaging. <i>Frontiers in Neuroscience</i> , 2013, 7, 32.	2.8	129
32	Detecting Response Bias on the MindStreams Battery. <i>Psychiatry, Psychology and Law</i> , 2012, 19, 262-281.	1.2	2
33	Selection of Deep Brain Stimulation Candidates in Private Neurology Practices: Referral May Be Simpler than a Computerized Triage System. <i>Neuromodulation</i> , 2012, 15, 246-250.	0.8	10
34	Shared decision-making in Israel: status, barriers, and recommendations. <i>Israel Journal of Health Policy Research</i> , 2012, 1, 5.	2.6	12
35	Structural correlates of cognitive domains in normal aging with diffusion tensor imaging. <i>Brain Structure and Function</i> , 2012, 217, 503-515.	2.3	84
36	The status of shared decision making and citizen participation in Israeli medicine. <i>Zeitschrift Fur Evidenz, Fortbildung Und Qualitat Im Gesundheitswesen</i> , 2011, 105, 271-276.	0.9	9

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37	Validity of a short computerized assessment battery for moderate cognitive impairment and dementia. <i>International Psychogeriatrics</i> , 2010, 22, 795-803.	1.0	20
38	Structural correlates of memory performance with diffusion tensor imaging. <i>NeuroImage</i> , 2010, 50, 1231-1242.	4.2	45
39	Computerized Cognitive Assessment of Mild Cognitive Impairment in Urban African Americans. <i>American Journal of Alzheimer's Disease and Other Dementias</i> , 2009, 24, 396-403.	1.9	10
40	Computerized cognitive testing in aging. , 2009, 5, 439-440.		5
41	Practicality of a computerized system for cognitive assessment in the elderly. <i>Alzheimer's and Dementia</i> , 2008, 4, 14-21.	0.8	51
42	Adjustment of Cognitive Scores with a Co-Normed Estimate of Premorbid Intelligence: Implementation Using Mindstreams Computerized Testing. <i>Applied Neuropsychology</i> , 2008, 15, 250-263.	1.5	13
43	A Novel Multidomain Computerized Cognitive Assessment for Attention-Deficit Hyperactivity Disorder: Evidence for Widespread and Circumscribed Cognitive Deficits. <i>Journal of Child Neurology</i> , 2007, 22, 264-276.	1.4	18
44	A clinical construct validity study of a novel computerized battery for the diagnosis of ADHD in young adults. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2007, 29, 100-111.	1.3	43
45	Comprehensive computerized assessment of cognitive sequelae of a complete 12-16 hour fast.. <i>Behavioral Neuroscience</i> , 2006, 120, 804-816.	1.2	34
46	Computerized cognitive testing battery identifies mild cognitive impairment and mild dementia even in the presence of depressive symptoms. <i>American Journal of Alzheimer's Disease and Other Dementias</i> , 2006, 21, 28-36.	1.9	65
47	A Common Cognitive Profile in Elderly Fallers and in Patients with Parkinson's Disease: The Prominence of Impaired Executive Function and Attention. <i>Experimental Aging Research</i> , 2006, 32, 411-429.	1.2	159
48	Computerized cognitive testing in patients with type I Gaucher disease: Effects of enzyme replacement and substrate reduction. <i>Genetics in Medicine</i> , 2005, 7, 124-130.	2.4	34
49	Conceptual versus Perceptual Priming in Incomplete Picture Identification. <i>Journal of Psycholinguistic Research</i> , 2005, 34, 515-540.	1.3	10
50	Towards Practical Cognitive Assessment for Detection of Early Dementia: A 30-Minute Computerized Battery Discriminates as Well as Longer Testing. <i>Current Alzheimer Research</i> , 2005, 2, 117-124.	1.4	47
51	Push-Pull Mechanism of Selective Attention in Human Extrastriate Cortex. <i>Journal of Neurophysiology</i> , 2004, 92, 622-629.	1.8	144
52	Effects of aging on vibration detection thresholds at various body regions. <i>BMC Geriatrics</i> , 2003, 3, 1.	2.7	89
53	Validity of a novel computerized cognitive battery for mild cognitive impairment. <i>BMC Geriatrics</i> , 2003, 3, 4.	2.7	263
54	Impaired Visual Object Recognition and Dorsal/Ventral Stream Interaction in Schizophrenia. <i>Archives of General Psychiatry</i> , 2002, 59, 1011.	12.3	301

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55	Visual Perceptual Learning in Human Object Recognition Areas: A Repetition Priming Study Using High-Density Electrical Mapping. <i>NeuroImage</i> , 2001, 13, 305-313.	4.2	149
56	Early visual processing deficits in schizophrenia: impaired P1 generation revealed by high-density electrical mapping. <i>NeuroReport</i> , 2001, 12, 3815-3820.	1.2	185
57	Impaired Sensory Processing as a Basis for Object-Recognition Deficits in Schizophrenia. <i>American Journal of Psychiatry</i> , 2001, 158, 1818-1826.	7.2	127
58	Activation Timecourse of Ventral Visual Stream Object-recognition Areas: High Density Electrical Mapping of Perceptual Closure Processes. <i>Journal of Cognitive Neuroscience</i> , 2000, 12, 615-621.	2.3	222