Vance M Zemon

List of Publications by Year
in descending order

68 papers	3,297 citations	186209 28 h-index	149623 56 g-index
69 all docs	69 docs citations	69 times ranked	3208 citing authors

#	Article	IF	Citations
1	Visual Evoked Potential Abnormalities in Phelan-McDermid Syndrome. Journal of the American Academy of Child and Adolescent Psychiatry, 2022, 61, 565-574.e1.	0.3	5
2	Mental health issues among international touring professionals in the music industry. Journal of Psychiatric Research, 2022, 145, 243-249.	1.5	3
3	Handedness and Cognition in Multiple Sclerosis: Potential Indications for Hemispheric Vulnerability. Archives of Clinical Neuropsychology, 2022, 37, 891-903.	0.3	0
4	Objective frequency analysis of transient visual evoked potentials in autistic children. Autism Research, 2022, 15, 464-480.	2.1	1
5	Contrast sensitivity deficits in schizophrenia: A psychophysical investigation. European Journal of Neuroscience, 2021, 53, 1155-1170.	1.2	18
6	Childhood adversity and physical health among Asian Indian emerging adults in the United States: Exploring disease-specific vulnerabilities and the role of anger.. Psychological Trauma: Theory, Research, Practice, and Policy, 2021, 13, 214-222.	1.4	5
7	Cognitive function mediates the relationship between visual contrast sensitivity and functional outcome in schizophrenia. Journal of Psychiatric Research, 2021, 144, 138-145.	1.5	2
8	Utility of the Modified Isolated-check Visual Evoked Potential Technique in Functional Glaucoma Assessment. Journal of Glaucoma, 2020, 29, 258-263.	0.8	5
9	Central visual function and inner retinal structure in primary open-angle glaucoma. Journal of Zhejiang University: Science B, 2020, 21, 305-314.	1.3	4
10	The influence of trait mindfulness on depression in multiple sclerosis: potential implications for treatment. Quality of Life Research, 2020, 29, 3243-3250.	1.5	4
11	Optical coherence tomography of the retina in schizophrenia: Inter-device agreement and relations with perceptual function. Schizophrenia Research, 2020, 219, 13-18.	1.1	16
12	Measuring personal growth in partners of persons with multiple sclerosis: A new scale.. Rehabilitation Psychology, 2020, 65, 219-230.	0.7	2
13	Development and Evaluation of a Visual Remediation Intervention for People with Schizophrenia. Journal of Psychiatry and Brain Science, 2020, 5, .	0.3	5
14	Motivation in multiple sclerosis cognitive fatigue: An experimental approach. Journal of Clinical and Experimental Neuropsychology, 2019, 41, 905-912.	0.8	1
15	Potential differences in cognition by race/ethnicity among persons with multiple sclerosis in a clinical setting: A preliminary study. NeuroRehabilitation, 2019, 44, 445-449.	0.5	8
16	Emotion regulation after acquired brain injury: a study of heart rate variability, attentional control, and psychophysiology. Brain Injury, 2019, 33, 1012-1020.	0.6	13
17	Lateral inhibition in the autism spectrum: An SSVEP study of visual cortical lateral interactions. Neuropsychologia, 2018, 111, 369-376.	0.7	8
18	Quantification and statistical analysis of the transient visual evoked potential to a contrastâ€reversing pattern: A frequencyâ€domain approach. European Journal of Neuroscience, 2018, 48, 1765-1788.	1.2	11

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19	Problem solving, biofeedback, and severe brain injury: The moderating role of positive affect.. Rehabilitation Psychology, 2018, 63, 148-154.	0.7	5
20	Development of the Multiple Sclerosis Resiliency Scale (MSRS).. Rehabilitation Psychology, 2018, 63, 357-364.	0.7	19
21	Accuracy of isolated-check visual evoked potential technique for diagnosing primary open-angle glaucoma. Documenta Ophthalmologica, 2017, 135, 107-119.	1.0	16
22	Development and Validation of the State-Trait Inventory of Cognitive Fatigue in Community-Dwelling Older Adults. Archives of Physical Medicine and Rehabilitation, 2017, 98, 766-773.	0.5	6
23	Assessing the criterion validity of four highly abbreviated measures from the Minimal Assessment of Cognitive Function in Multiple Sclerosis (MACFIMS). Clinical Neuropsychologist, 2016, 30, 1032-1049.	1.5	17
24	The role of prefrontal cortex during postural control in Parkinsonian syndromes a functional near-infrared spectroscopy study. Brain Research, 2016, 1633, 126-138.	1.1	52
25	Rapid and Objective Assessment of Neural Function in Autism Spectrum Disorder Using Transient Visual Evoked Potentials. PLoS ONE, 2016, 11, e0164422.	1.1	22
26	Depressed mood in individuals with schizophrenia: A comparison of retrospective and real-time measures. Psychiatry Research, 2015, 227, 318-323.	1.7	30
27	Heart Rate Variability Biofeedback, Self-Regulation, and Severe Brain Injury. Biofeedback, 2015, 43, 6-14.	0.3	12
28	The impact of sexual dysfunction on health-related quality of life in people with multiple sclerosis. Multiple Sclerosis Journal, 2014, 20, 610-616.	1.4	90
29	Predictors of changes in suicidality in multiple sclerosis over time. Disability and Rehabilitation, 2014, 36, 844-847.	0.9	3
30	Low-contrast response deficits and increased neural noise in children with autism spectrum disorder. Neuropsychologia, 2014, 63, 10-18.	0.7	55
31	Heart rate variability biofeedback, executive functioning and chronic brain injury. Brain Injury, 2013, 27, 209-222.	0.6	54
32	Using a highly abbreviated California Verbal Learning Test-II to detect verbal memory deficits. Multiple Sclerosis Journal, 2013, 19, 498-501.	1.4	14
33	Psychological and physical predictors of illness intrusiveness in patients with multiple sclerosis. Journal of the Neurological Sciences, 2013, 332, 41-44.	0.3	11
34	Comparison of psychophysical, electrophysiological, and fMRI assessment of visual contrast responses in patients with schizophrenia. NeuroImage, 2013, 67, 153-162.	2.1	47
35	Psychometrics of an Internalized Homophobia Instrument for Men. Journal of Homosexuality, 2013, 60, 558-574.	1.3	12
36	The Multiple Sclerosis Intimacy and Sexuality Questionnaire â€" re-validation and development of a 15-item version with a large US sample. Multiple Sclerosis Journal, 2013, 19, 1197-1203.	1.4	71

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37	Depression Levels and Interferon Treatment in People with Multiple Sclerosis. International Journal of MS Care, 2012, 14, 10-16.	0.4	19
38	Influence of pupil size and other test variables on visual function assessment using visual evoked potentials in normal subjects. Documenta Ophthalmologica, 2010, 121, 1-7.	1.0	4
39	The relationship between religion and cardiovascular outcomes and all-cause mortality in the women's health initiative observational study. Psychology and Health, 2010, 25, 249-263.	1.2	88
40	The clinical utility of the Social Responsiveness Scale and Social Communication Questionnaire in tuberous sclerosis complex. Epilepsy and Behavior, 2010, 18, 262-266.	0.9	28
41	Sensory Contributions to Impaired Emotion Processing in Schizophrenia. Schizophrenia Bulletin, 2009, 35, 1095-1107.	2.3	123
42	Perception Measurement in Clinical Trials of Schizophrenia: Promising Paradigms From CNTRICS. Schizophrenia Bulletin, 2009, 35, 163-181.	2.3	109
43	Development of Contrast Mechanisms in Humans: A VEP Study. Optometry and Vision Science, 2009, 86, 708-716.	0.6	12
44	Novel electrophysiological instrument for rapid and objective assessment of magnocellular deficits associated with glaucoma. Documenta Ophthalmologica, 2008, 117, 233-243.	1.0	24
45	Use of Single Screening Question From NARCOMS to Detect Severe Depression in Multiple Sclerosis. International Journal of MS Care, 2008, 10, 11-13.	0.4	2
46	Subcortical visual dysfunction in schizophrenia drives secondary cortical impairments. Brain, 2007, 130, 417-430.	3.7	291
47	Reply: A few remarks on assessing magnocellular sensitivity in patients with schizophrenia. Brain, 2007, 130, e84-e84.	3.7	7
48	Luminance-contrast mechanisms in humans: Visual evoked potentials and a nonlinear model. Vision Research, 2006, 46, 4163-4180.	0.7	67
49	Contrast Response Properties of Magnocellular and Parvocellular Pathways in Retinitis Pigmentosa Assessed by the Visual Evoked Potential. , 2005, 46, 2967.		30
50	Early-Stage Visual Processing and Cortical Amplification Deficits in Schizophrenia. Archives of General Psychiatry, 2005, 62, 495.	13.8	325
51	Impairments in generation of early-stage transient visual evoked potentials to magno- and parvocellular-selective stimuli in schizophrenia. Clinical Neurophysiology, 2005, 116, 2204-2215.	0.7	132
52	Dysfunction of early-stage visual processing in schizophrenia: harmonic analysis. Schizophrenia Research, 2005, 76, 55-65.	1.1	68
53	Magnocellular and parvocellular contributions to backward masking dysfunction in schizophrenia. Schizophrenia Research, 2003, 64, 91-101.	1.1	121
54	Growth and Development of Premature Infants Fed Predominantly Human Milk, Predominantly Premature Infant Formula, or a Combination of Human Milk and Premature Formula. Journal of Pediatric Gastroenterology and Nutrition, 2003, 37, 437-446.	0.9	162

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55	Multiple Sclerosis and Sexuality: A Survey of MS Health Professionals' Comfort, Training, and Inquiry About Sexual Dysfunction. International Journal of MS Care, 2003, 5, 37-51.	0.4	11
56	Floyd Ratliff, 1 May 1919 - 13 June 1999. Proceedings of the American Philosophical Society, 2002, 146, 395-401.	0.5	1
57	Dysfunction of Early-Stage Visual Processing in Schizophrenia. American Journal of Psychiatry, 2001, 158, 1126-1133.	4.0	320
58	The Multiple Sclerosis Intimacy and Sexuality Questionnaire-19 (MSISQ-19). Sexuality and Disability, 2000, 18, 3-26.	0.4	111
59	Visual evoked potential assessment of the effects of glaucoma on visual subsystems. Vision Research, 1998, 38, 1901-1911.	0.7	52
60	An Electrophysiological Technique for Assessment of the Development of Spatial Vision. Optometry and Vision Science, 1997, 74, 708-716.	0.6	29
61	Contrast-dependent responses in the human visual system: Childhood through adulthood. International Journal of Neuroscience, 1995, 80, 181-201.	0.8	34
62	Stimulus Orientation and Contrast Constancy. International Journal of Neuroscience, 1993, 69, 143-148.	0.8	3
63	Development of lateral interactions in the infant visual system. Visual Neuroscience, 1992, 8, 3-8.	0.5	16
64	Contrast sensitivity testing: A more complete assessment of vision. Journal of Cataract and Refractive Surgery, 1989, 15, 141-148.	0.7	150
65	Asymmetries in ON and OFF visual pathways of humans revealed using contrast-evoked cortical potentials. Visual Neuroscience, 1988, 1, 145-150.	0.5	106
66	The human visual evoked potential: Analysis of components due to elementary and complex aspects of form. Vision Research, 1985, 25, 1829-1842.	0.7	41
67	Intermodulation components of the visual evoked potential: Responses to lateral and superimposed stimuli. Biological Cybernetics, 1984, 50, 401-408.	0.6	90
68	SOME NEW METHODS FOR THE ANALYSIS OF LATERAL INTERACTIONS THAT INFLUENCE THE VISUAL EVOKED POTENTIAL. Annals of the New York Academy of Sciences, 1982, 388, 113-124.	1.8	33