

Linda L Chao

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.

32
papers

723
citations

16
h-index

26
g-index

36
ext. papers

872
ext. citations

3
avg, IF

4.52
L-index

#	Paper	IF	Citations
32	Effects of low-level exposure to sarin and cyclosarin during the 1991 Gulf War on brain function and brain structure in US veterans. <i>NeuroToxicology</i> , 2010 , 31, 493-501	4.4	92
31	Associations between white matter hyperintensities and amyloid on integrity of projection, association, and limbic fiber tracts measured with diffusion tensor MRI. <i>PLoS ONE</i> , 2013 , 8, e65175	3.7	63
30	Patterns of cerebral hypoperfusion in amnesic and dysexecutive MCI. <i>Alzheimer Disease and Associated Disorders</i> , 2009 , 23, 245-52	2.5	63
29	Effects of low-level sarin and cyclosarin exposure and Gulf War Illness on brain structure and function: a study at 4T. <i>NeuroToxicology</i> , 2011 , 32, 814-22	4.4	62
28	Effects of Home Photobiomodulation Treatments on Cognitive and Behavioral Function, Cerebral Perfusion, and Resting-State Functional Connectivity in Patients with Dementia: A Pilot Trial. <i>Photobiomodulation, Photomedicine, and Laser Surgery</i> , 2019 , 37, 133-141	2.8	40
27	Regional cerebral volumes in veterans with current versus remitted posttraumatic stress disorder. <i>Psychiatry Research - Neuroimaging</i> , 2013 , 213, 193-201	2.9	39
26	Hippocampal volume is inversely related to PTSD duration. <i>Psychiatry Research - Neuroimaging</i> , 2014 , 222, 119-23	2.9	35
25	Associations between subjective sleep quality and brain volume in Gulf War veterans. <i>Sleep</i> , 2014 , 37, 445-52	1.1	32
24	Effects of post-traumatic stress disorder on occipital lobe function and structure. <i>NeuroReport</i> , 2012 , 23, 412-9	1.7	31
23	Effects of low-level sarin and cyclosarin exposure on hippocampal subfields in Gulf War Veterans. <i>NeuroToxicology</i> , 2014 , 44, 263-9	4.4	29
22	Effects of low-level sarin and cyclosarin exposure on white matter integrity in Gulf War Veterans. <i>NeuroToxicology</i> , 2015 , 48, 239-48	4.4	26
21	ERP evidence of impaired central nervous system function in virally suppressed HIV patients on antiretroviral therapy. <i>Clinical Neurophysiology</i> , 2004 , 115, 1583-91	4.3	26
20	Preliminary Evidence of Increased Hippocampal Myelin Content in Veterans with Posttraumatic Stress Disorder. <i>Frontiers in Behavioral Neuroscience</i> , 2015 , 9, 333	3.5	23
19	Triglycerides are negatively correlated with cognitive function in nondemented aging adults. <i>Neuropsychology</i> , 2017 , 31, 682-688	3.8	22
18	Associations between the self-reported frequency of hearing chemical alarms in theater and regional brain volume in Gulf War Veterans. <i>NeuroToxicology</i> , 2016 , 53, 246-256	4.4	17
17	Are hippocampal size differences in posttraumatic stress disorder mediated by sleep pathology?. <i>Alzheimer's and Dementia</i> , 2014 , 10, S146-54	1.2	17
16	Abnormal CNV in chronic heavy drinkers. <i>Clinical Neurophysiology</i> , 2003 , 114, 2081-95	4.3	14

15	Effects of low-level sarin and cyclosarin exposure on hippocampal microstructure in Gulf War Veterans. <i>Neurotoxicology and Teratology</i> , 2018 , 68, 36-46	3.9	14
14	Evidence of Hippocampal Structural Alterations in Gulf War Veterans With Predicted Exposure to the Khamisiyah Plume. <i>Journal of Occupational and Environmental Medicine</i> , 2017 , 59, 923-929	2	13
13	Association among anterior cingulate cortex volume, psychophysiological response, and PTSD diagnosis in a Veteran sample. <i>Neurobiology of Learning and Memory</i> , 2018 , 155, 189-196	3.1	11
12	Abnormal contingent negative variation in HIV patients receiving antiretroviral therapy. <i>NeuroReport</i> , 2003 , 14, 2111-5	1.7	10
11	Evidence of Objective Memory Impairments in Deployed Gulf War Veterans With Subjective Memory Complaints. <i>Military Medicine</i> , 2017 , 182, e1625-e1631	1.3	8
10	Do Gulf War veterans with high levels of deployment-related exposures display symptoms suggestive of Parkinson disease?. <i>International Journal of Occupational Medicine and Environmental Health</i> , 2019 , 32, 503-526	1.5	7
9	Associations Between the Self-Reported Frequency of Hearing Chemical Alarms in Theater and Visuospatial Function in Gulf War Veterans. <i>Journal of Occupational and Environmental Medicine</i> , 2016 , 58, 1014-1020	2	6
8	Insomnia Severity, Subjective Sleep Quality, and Risk for Obstructive Sleep Apnea in Veterans With Gulf War Illness. <i>Military Medicine</i> , 2016 , 181, 1127-34	1.3	6
7	Child abuse interacts with hippocampal and corpus callosum volume on psychophysiological response to startling auditory stimuli in a sample of veterans. <i>Journal of Psychiatric Research</i> , 2019 , 111, 16-23	5.2	6
6	Improvements in Gulf War Illness Symptoms After Near-Infrared Transcranial and Intranasal Photobiomodulation: Two Case Reports. <i>Military Medicine</i> , 2019 , 184, e568-e574	1.3	4
5	The Relationship Between Traumatic Brain Injury and Rates of Chronic Symptomatic Illness in 202 Gulf War Veterans. <i>Military Medicine</i> , 2018 , 183, e571-e579	1.3	3
4	Towards Constructing a New Taxonomy for Psychiatry Using Self-reported Symptoms. <i>Studies in Health Technology and Informatics</i> , 2015 , 216, 736-40	0.5	2
3	Transcranial Photobiomodulation to Improve Cognition in Gulf War Illness. <i>Frontiers in Neurology</i> , 2020 , 11, 574386	4.1	1
2	Regional gray matter oligodendrocyte- and myelin-related measures are associated with differential susceptibility to stress-induced behavior in rats and humans.. <i>Translational Psychiatry</i> , 2021 , 11, 631	8.6	1
1	Ventromedial and insular cortical volume moderates the relationship between BDNF Val66Met and threat sensitivity. <i>Journal of Psychiatric Research</i> , 2021 , 142, 337-344	5.2	