

Melinda L Jackson

List of Publications by Year in descending order

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Version: 2024-02-01

77
papers

3,214
citations

147566

31
h-index

168136

53
g-index

81
all docs

81
docs citations

81
times ranked

3813
citing authors

#	ARTICLE	IF	CITATIONS
1	Beyond Stress: Altered Sleep-Wake Patterns are a Key Behavioral Risk Factor for Acute Insomnia During Times of Crisis. <i>Behavioral Sleep Medicine</i> , 2023, 21, 208-225.	1.1	2
2	Strange themes in pandemic dreams: Insomnia was associated with more negative, anxious and death-related dreams during the COVID-19 pandemic. <i>Journal of Sleep Research</i> , 2023, 32, .	1.7	6
3	The independent effects of sleep deprivation and sleep fragmentation on processing of emotional information. <i>Behavioural Brain Research</i> , 2022, 424, 113802.	1.2	8
4	Medicinal seeds <i>Ziziphus spinosa</i> for insomnia: A randomized, placebo-controlled, cross-over, feasibility clinical trial. <i>Complementary Therapies in Medicine</i> , 2021, 57, 102657.	1.3	5
5	Poor Sleep Quality and Its Relationship with Individual Characteristics, Personal Experiences and Mental Health during the COVID-19 Pandemic. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 6030.	1.2	28
6	A Systematic Review of Sleep Associations in Parents and Children. <i>Journal of Child and Family Studies</i> , 2021, 30, 2276-2288.	0.7	13
7	Younger people are more vulnerable to stress, anxiety and depression during COVID-19 pandemic: A global cross-sectional survey. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2021, 109, 110236.	2.5	398
8	A Randomized Controlled Trial to Examine the Feasibility and Preliminary Efficacy of a Digital Mindfulness-Based Therapy for Improving Insomnia Symptoms. <i>Mindfulness</i> , 2021, 12, 2460-2472.	1.6	15
9	Wake up psychology! Postgraduate psychology students need more sleep and insomnia education. <i>Australian Psychologist</i> , 2021, 56, 485-498.	0.9	13
10	The impact of aging on driving performance in patients with untreated obstructive sleep apnea. <i>Sleep Health</i> , 2021, 7, 652-660.	1.3	1
11	Pre-existing and post-pandemic insomnia symptoms are associated with high levels of stress, anxiety, and depression globally during the COVID-19 pandemic. <i>Journal of Clinical Sleep Medicine</i> , 2021, 17, 2085-2097.	1.4	44
12	A field investigation of the relationship between rotating shifts, sleep, mental health and physical activity of Australian paramedics. <i>Scientific Reports</i> , 2021, 11, 866.	1.6	21
13	Prevalence of sleep-disordered breathing in people with tetraplegia—a systematic review and meta-analysis. <i>Spinal Cord</i> , 2021, 59, 474-484.	0.9	18
14	Does continuous positive airways pressure treatment improve clinical depression in obstructive sleep apnea? A randomized waitlist controlled study. <i>Depression and Anxiety</i> , 2021, 38, 498-507.	2.0	10
15	Understanding the Impact of the COVID-19 Pandemic, Lockdowns and Social Isolation on Sleep Quality. <i>Nature and Science of Sleep</i> , 2021, Volume 13, 2053-2064.	1.4	25
16	A Cluster Analysis of Sleep Quality, Self-Care Behaviors, and Mental Health Risk in Australian University Students. <i>Behavioral Sleep Medicine</i> , 2020, 18, 309-320.	1.1	34
17	Obstructive sleep apnea, cognition and Alzheimer's disease: A systematic review integrating three decades of multidisciplinary research. <i>Sleep Medicine Reviews</i> , 2020, 50, 101250.	3.8	182
18	Treating subclinical and clinical symptoms of insomnia with a mindfulness-based smartphone application: A pilot study. <i>Internet Interventions</i> , 2020, 21, 100335.	1.4	17

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19	Severe Obstructive Sleep Apnea Is Associated with Higher Brain Amyloid Burden: A Preliminary PET Imaging Study. <i>Journal of Alzheimer's Disease</i> , 2020, 78, 611-617.	1.2	29
20	<p>Examining Sleep and Mood in Parents of Children with Sleep Disturbances</p>. <i>Nature and Science of Sleep</i> , 2020, Volume 12, 865-874.	1.4	19
21	Interleukin-6 (IL-6) response to a simulated night-shift schedule is modulated by brain-derived neurotrophic factor (BDNF) genotype. <i>Chronobiology International</i> , 2020, 37, 1452-1456.	0.9	3
22	Integrity of Multiple Memory Systems in Individuals With Untreated Obstructive Sleep Apnea. <i>Frontiers in Neuroscience</i> , 2020, 14, 580.	1.4	3
23	Sleep and Mental Health among Paramedics from Australia and Saudi Arabia: A Comparison Study. <i>Clocks & Sleep</i> , 2020, 2, 246-257.	0.9	20
24	<p>Does Nasal Obstruction Induce Obstructive Sleep Apnea in Healthy Women?</p>. <i>Nature and Science of Sleep</i> , 2020, Volume 12, 347-355.	1.4	0
25	Assessing the validity of eyelid parameters to detect impairment due to benzodiazepines. <i>Human Psychopharmacology</i> , 2020, 35, e2723.	0.7	6
26	The relationship between shift-work, sleep, and mental health among paramedics in Australia. <i>Sleep Health</i> , 2020, 6, 330-337.	1.3	64
27	New insights into the cognitive effects of sleep deprivation by decomposition of a cognitive throughput task. <i>Sleep</i> , 2020, 43, .	0.6	18
28	Sleep education for healthcare providers: Addressing deficient sleep in Australia and New Zealand. <i>Sleep Health</i> , 2020, 6, 636-650.	1.3	44
29	Autobiographical Memory From Different Life Stages in Individuals With Obstructive Sleep Apnea. <i>Journal of the International Neuropsychological Society</i> , 2019, 25, 266-274.	1.2	14
30	Cross-sectional examination of gender differences in depression and anxiety symptoms in patients with obstructive sleep apnea. <i>Sleep and Biological Rhythms</i> , 2019, 17, 455-458.	0.5	6
31	Dreaming of the good old days: sleep in older adults. <i>Journal of Pharmacy Practice and Research</i> , 2019, 49, 209-211.	0.5	3
32	Narrative review: Do spontaneous eye blink parameters provide a useful assessment of state drowsiness?. <i>Sleep Medicine Reviews</i> , 2019, 45, 95-104.	3.8	44
33	Clinical depression in untreated obstructive sleep apnea: examining predictors and a meta-analysis of prevalence rates. <i>Sleep Medicine</i> , 2019, 62, 22-28.	0.8	35
34	Four days of simulated shift work reduces insulin sensitivity in humans. <i>Acta Physiologica</i> , 2018, 223, e13039.	1.8	48
35	Driver education: Enhancing knowledge of sleep, fatigue and risky behaviour to improve decision making in young drivers. <i>Accident Analysis and Prevention</i> , 2018, 112, 77-83.	3.0	40
36	Mood disorders are highly prevalent in patients investigated with a multiple sleep latency test. <i>Sleep and Breathing</i> , 2018, 22, 305-309.	0.9	4

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37	The Effects of Experimental Sleep Fragmentation and Sleep Deprivation on the Response of the Genioglossus Muscle to Inspiratory Resistive Loads. <i>Journal of Clinical Sleep Medicine</i> , 2018, 14, 715-724.	1.4	5
38	The Differential Effects of Regular Shift Work and Obstructive Sleep Apnea on Sleepiness, Mood and Neurocognitive Function. <i>Journal of Clinical Sleep Medicine</i> , 2018, 14, 941-951.	1.4	17
39	Neurobehavioral Impairment and CPAP Treatment Response in Mild-Moderate Obstructive Sleep Apnea. <i>Journal of Clinical Sleep Medicine</i> , 2018, 14, 47-56.	1.4	38
40	Motor Vehicle Driving After Cardiac Surgery Via a Median Sternotomy: Mechanical and Cognitive Considerations. <i>Heart Lung and Circulation</i> , 2018, 27, S511-S512.	0.2	1
41	Exploring gene expression biomarker candidates for neurobehavioral impairment from total sleep deprivation. <i>BMC Genomics</i> , 2018, 19, 341.	1.2	18
42	Reciprocal relationships between daily sleep and mood: A systematic review of naturalistic prospective studies. <i>Sleep Medicine Reviews</i> , 2018, 42, 47-58.	3.8	141
43	The cognitive and neurobiological effects of obstructive sleep apnea. , 2018, , 443-460.		0
44	Sleep Quality in Adolescents With Chronic Fatigue Syndrome/Myalgic Encephalomyelitis (CFS/ME). <i>Journal of Clinical Sleep Medicine</i> , 2017, 13, 1057-1066.	1.4	16
45	Prolonged Eyelid Closure Episodes during Sleep Deprivation in Professional Drivers. <i>Journal of Clinical Sleep Medicine</i> , 2016, 12, 1099-1103.	1.4	19
46	Autobiographical memory impairment in obstructive sleep apnea patients with and without depressive symptoms. <i>Journal of Sleep Research</i> , 2016, 25, 605-611.	1.7	5
47	The utility of automated measures of ocular metrics for detecting driver drowsiness during extended wakefulness. <i>Accident Analysis and Prevention</i> , 2016, 87, 127-133.	3.0	55
48	A systematic review of acupuncture for sleep quality in people with insomnia. <i>Complementary Therapies in Medicine</i> , 2016, 26, 11-20.	1.3	84
49	Slow eyelid closure as a measure of driver drowsiness and its relationship to performance. <i>Traffic Injury Prevention</i> , 2016, 17, 251-257.	0.6	35
50	Feedback Blunting: Total Sleep Deprivation Impairs Decision Making that Requires Updating Based on Feedback. <i>Sleep</i> , 2015, 38, 745-754.	0.6	97
51	Who Needs Sleep Apnea Treatment for Safety Critical Tasks? Are We There Yet?. <i>Sleep</i> , 2015, 38, 331-332.	0.6	1
52	Sleep quality and the treatment of intestinal microbiota imbalance in Chronic Fatigue Syndrome: A pilot study. <i>Sleep Science</i> , 2015, 8, 124-133.	0.4	48
53	Efficacy of sleep position modification to treat positional obstructive sleep apnea. <i>Sleep Medicine</i> , 2015, 16, 545-552.	0.8	34
54	Chronic sleep difficulties in non-depressed young women: a longitudinal population-based investigation. <i>Sleep Medicine</i> , 2015, 16, 1116-1122.	0.8	5

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55	Deterioration in Driving Performance During Sleep Deprivation Is Similar in Professional and Nonprofessional Drivers. <i>Traffic Injury Prevention</i> , 2014, 15, 132-137.	0.6	17
56	Specific sleepiness symptoms are indicators of performance impairment during sleep deprivation. <i>Accident Analysis and Prevention</i> , 2014, 62, 1-8.	3.0	62
57	Investigation of the effectiveness of a split sleep schedule in sustaining sleep and maintaining performance. <i>Chronobiology International</i> , 2014, 31, 1218-1230.	0.9	34
58	Sleep difficulties and the development of depression and anxiety: a longitudinal study of young Australian women. <i>Archives of Women's Mental Health</i> , 2014, 17, 189-198.	1.2	80
59	Deconstructing and reconstructing cognitive performance in sleep deprivation. <i>Sleep Medicine Reviews</i> , 2013, 17, 215-225.	3.8	134
60	Cognitive components of simulated driving performance: Sleep loss effects and predictors. <i>Accident Analysis and Prevention</i> , 2013, 50, 438-444.	3.0	104
61	The Accuracy of Eyelid Movement Parameters for Drowsiness Detection. <i>Journal of Clinical Sleep Medicine</i> , 2013, 09, 1315-1324.	1.4	54
62	A Comparison of the Effect of Mobile Phone Use and Alcohol Consumption on Driving Simulation Performance. <i>Traffic Injury Prevention</i> , 2012, 13, 566-574.	0.6	73
63	Magnetic Resonance Spectroscopy and Neurocognitive Dysfunction in Obstructive Sleep Apnea before and after CPAP Treatment. <i>Sleep</i> , 2012, 35, 41-48.	0.6	97
64	Sleep Abnormalities in Chronic Fatigue Syndrome/Myalgic Encephalomyelitis: A Review. <i>Journal of Clinical Sleep Medicine</i> , 2012, 08, 719-728.	1.4	70
65	Individual differences in the effects of mobile phone exposure on human sleep: Rethinking the problem. <i>Bioelectromagnetics</i> , 2012, 33, 86-93.	0.9	49
66	Cognitive effects of sleepiness. , 2011, , 72-81.		15
67	The contribution of fatigue and sleepiness to depression in patients attending the sleep laboratory for evaluation of obstructive sleep apnea. <i>Sleep and Breathing</i> , 2011, 15, 439-445.	0.9	42
68	The effect of sleep deprivation on BOLD activity elicited by a divided attention task. <i>Brain Imaging and Behavior</i> , 2011, 5, 97-108.	1.1	22
69	Cognition and daytime functioning in sleep-related breathing disorders. <i>Progress in Brain Research</i> , 2011, 190, 53-68.	0.9	152
70	Occupational sleep medicine. <i>Progress in Brain Research</i> , 2011, 190, 189-203.	0.9	11
71	Changes in brain morphology in patients with obstructive sleep apnoea. <i>Thorax</i> , 2010, 65, 908-914.	2.7	141
72	The effects of a 30-minute napping opportunity during an actual night shift on performance and sleepiness in shift workers. <i>Biological Rhythm Research</i> , 2010, 41, 137-148.	0.4	17

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73	Obstructive Sleep Apnea Syndrome Is Associated with Deficits in Verbal but Not Visual Memory. American Journal of Respiratory and Critical Care Medicine, 2010, 182, 98-103.	2.5	96
74	Drugs, driving and traffic safety in sleep apnea. , 2009, , 245-269.		1
75	The Effect of Acute Sleep Deprivation on Visual Evoked Potentials in Professional Drivers. Sleep, 2008, , .	0.6	8
76	The effect of acute sleep deprivation on visual evoked potentials in professional drivers. Sleep, 2008, 31, 1261-9.	0.6	16
77	The Interactive Effects of Extended Wakefulness and Low-dose Alcohol on Simulated Driving and Vigilance. Sleep, 2007, 30, 1334-1340.	0.6	58