

Jessica E Manousakis

List of Publications by Year in descending order

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Version: 2024-02-01

34
papers

1,277
citations

361413

20
h-index

377865

34
g-index

34
all docs

34
docs citations

34
times ranked

1529
citing authors

#	ARTICLE	IF	CITATIONS
1	High risk of near-crash driving events following night-shift work. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, 176-181.	7.1	165
2	Prefrontal cortex: Links between low frequency delta EEG in sleep and neuropsychological performance in healthy, older people. Psychophysiology, 2003, 40, 349-357.	2.4	120
3	Objective and subjective measures of sleepiness, and their associations with on-road driving events in shift workers. Journal of Sleep Research, 2013, 22, 58-69.	3.2	106
4	Sleepiness Enhances Distraction During a Monotonous Task. Sleep, 2006, 29, 573-576.	1.1	89
5	Impact of Common Diabetes Risk Variant in <i>MTNR1B</i> on Sleep, Circadian, and Melatonin Physiology. Diabetes, 2016, 65, 1741-1751.	0.6	75
6	Deterioration of Neurobehavioral Performance in Resident Physicians During Repeated Exposure to Extended Duration Work Shifts. Sleep, 2012, 35, 1137-46.	1.1	69
7	Driving drowsy also worsens driver distraction. Sleep Medicine, 2013, 14, 466-468.	1.6	52
8	Assessment of Drowsiness Based on Ocular Parameters Detected by Infrared Reflectance Oculography. Journal of Clinical Sleep Medicine, 2013, 09, 907-920.	2.6	52
9	Circadian Rhythms in Plasma Brain-derived Neurotrophic Factor Differ in Men and Women. Journal of Biological Rhythms, 2017, 32, 75-82.	2.6	50
10	Prediction of drowsiness events in night shift workers during morning driving. Accident Analysis and Prevention, 2019, 126, 105-114.	5.7	48
11	Narrative review: Do spontaneous eye blink parameters provide a useful assessment of state drowsiness?. Sleep Medicine Reviews, 2019, 45, 95-104.	8.5	44
12	Sleepiness and driving events in shift workers: the impact of circadian and homeostatic factors. Sleep, 2019, 42, .	1.1	37
13	Temporal Dynamics of Ocular Indicators of Sleepiness across Sleep Restriction. Journal of Biological Rhythms, 2013, 28, 412-424.	2.6	31
14	Self-reported Drowsiness and Safety Outcomes While Driving After an Extended Duration Work Shift in Trainee Physicians. Sleep, 2018, 41, .	1.1	30
15	Alcohol and Sleep Restriction Combined Reduces Vigilant Attention, Whereas Sleep Restriction Alone Enhances Distractibility. Sleep, 2015, 38, 765-775.	1.1	29
16	The ability to self-monitor cognitive performance during 60h total sleep deprivation and following 2nights recovery sleep. Journal of Sleep Research, 2018, 27, e12633.	3.2	27
17	Pupillary instability as an accurate, objective marker of alertness failure and performance impairment. Journal of Sleep Research, 2019, 28, e12739.	3.2	26
18	Circadian gene variants influence sleep and the sleep electroencephalogram in humans. Chronobiology International, 2016, 33, 561-573.	2.0	24

#	ARTICLE	IF	CITATIONS
19	Impaired cognitive flexibility during sleep deprivation among carriers of the Brain Derived Neurotrophic Factor (BDNF) Val66Met allele. Behavioural Brain Research, 2018, 338, 51-55.	2.2	24
20	Chronotype Genetic Variant in PER2 is Associated with Intrinsic Circadian Period in Humans. Scientific Reports, 2019, 9, 5350.	3.3	24
21	The effects of sleep, wake activity and time-on-task on offline motor sequence learning. Neurobiology of Learning and Memory, 2016, 127, 56-63.	1.9	21
22	The Impact of Obstructive Sleep Apnea on Motor Skill Acquisition and Consolidation. Journal of Clinical Sleep Medicine, 2014, 10, 491-496.	2.6	19
23	A pre-drive ocular assessment predicts alertness and driving impairment: A naturalistic driving study in shift workers. Accident Analysis and Prevention, 2020, 135, 105386.	5.7	19
24	Advanced Circadian Timing and Sleep Fragmentation Differentially Impact on Memory Complaint Subtype in Subjective Cognitive Decline. Journal of Alzheimer's Disease, 2018, 66, 565-577.	2.6	18
25	Brief (<4 hr) sleep episodes are insufficient for restoring performance in first-year resident physicians working overnight extended-duration work shifts. Sleep, 2019, 42, .	1.1	17
26	More than depression: a multi-dimensional assessment of postpartum distress symptoms before and after a residential early parenting program. BMC Psychiatry, 2019, 19, 48.	2.6	14
27	The impact of sleep on dealing with daily stressors—a need for controlled laboratory evidence. Stress and Health, 2010, 26, 194-197.	2.6	9
28	Awareness of sleepiness: Temporal dynamics of subjective and objective sleepiness. Psychophysiology, 2021, 58, e13839.	2.4	9
29	I think I'm sleepy, therefore I am — Awareness of sleepiness while driving: A systematic review. Sleep Medicine Reviews, 2021, 60, 101533.	8.5	9
30	An evaluation and comparison of commercial driver sleepiness detection technology: a rapid review. Physiological Measurement, 2021, 42, 074007.	2.1	7
31	Recommendations for current and future countermeasures against sleep disorders and sleep loss to improve road safety in Australia. Internal Medicine Journal, 2019, 49, 1181-1184.	0.8	5
32	Associations between sleep and verbal memory in subjective cognitive decline: A role for semantic clustering. Neurobiology of Learning and Memory, 2019, 166, 107086.	1.9	5
33	The validity of the pupillographic sleepiness test at shorter task durations. Behavior Research Methods, 2020, 53, 1488-1501.	4.0	2
34	Impairment due to combined sleep restriction and alcohol is not mitigated by decaying breath alcohol concentration or rest breaks. Human Psychopharmacology, 2017, 32, e2626.	1.5	1