Michelle Magee

List of Publications by Year
in descending order

32 papers	1,600 citations	394286 19 h-index	501076 28 g-index
35 all docs	35 docs citations	35 times ranked	2165 citing authors

#	Article	IF	Citations
1	Speech is a Sensitive Marker of Neuropsychiatric and Neurodegenerative Conditions (in the Right) Tj ETQq1 1 0.784314 rgBT /Overlock	0.7	0
2	Light-based methods for predicting circadian phase in delayed sleep–wake phase disorder. Scientific Reports, 2021, 11, 10878.	1.6	6
3	A Blue-Enriched, Increased Intensity Light Intervention to Improve Alertness and Performance in Rotating Night Shift Workers in an Operational Setting. Nature and Science of Sleep, 2021, Volume 13, 647-657.	1.4	21
4	Prediction of shiftworker alertness, sleep, and circadian phase using a model of arousal dynamics constrained by shift schedules and light exposure. Sleep, 2021, 44, .	0.6	7
5	Adults with a history of recreational cannabis use have altered speech production. Drug and Alcohol Dependence, 2021, 227, 108963.	1.6	3
6	A pre-drive ocular assessment predicts alertness and driving impairment: A naturalistic driving study in shift workers. Accident Analysis and Prevention, 2020, 135, 105386.	3.0	19
7	A PERIOD3 variable number tandem repeat polymorphism modulates melatonin treatment response in delayed sleep–wake phase disorder. Journal of Pineal Research, 2020, 69, e12684.	3.4	6
8	Effects of face masks on acoustic analysis and speech perception: Implications for peri-pandemic protocols. Journal of the Acoustical Society of America, 2020, 148, 3562-3568.	0.5	114
9	Features of speech and swallowing dysfunction in pre-ataxic spinocerebellar ataxia type 2. Neurology, 2020, 95, e194-e205.	1.5	22
10	Generalizability of A Neural Network Model for Circadian Phase Prediction in Real-World Conditions. Scientific Reports, 2019, 9, 11001.	1.6	27
11	Motor speech and non-motor language endophenotypes of Parkinson's disease. Expert Review of Neurotherapeutics, 2019, 19, 1191-1200.	1.4	28
12	Application of a Limit-Cycle Oscillator Model for Prediction of Circadian Phase in Rotating Night Shift Workers. Scientific Reports, 2019, 9, 11032.	1.6	36
13	Sleepiness and driving events in shift workers: the impact of circadian and homeostatic factors. Sleep, 2019, 42, .	0.6	37
14	Sleep regularity is associated with sleep-wake and circadian timing, and mediates daytime function in Delayed Sleep-Wake Phase Disorder. Sleep Medicine, 2019, 58, 93-101.	0.8	34
15	The Impact of Shift Work on Sleep, Alertness and Performance in Healthcare Workers. Scientific Reports, 2019, 9, 4635.	1.6	185
16	Continuous monitoring of visual distraction and drowsiness in shift-workers during naturalistic driving. Safety Science, 2019, 119, 112-116.	2.6	22
17	Temporal dynamics of circadian phase shifting response to consecutive night shifts in healthcare workers: role of light–dark exposure. Journal of Physiology, 2018, 596, 2381-2395.	1.3	48
18	Individual vulnerability to insomnia, excessive sleepiness and shift work disorder amongst healthcare shift workers. A systematic review. Sleep Medicine Reviews, 2018, 41, 220-233.	3.8	137

#	Article	IF	Citations
19	The pupillary light reflex distinguishes between circadian and non-circadian delayed sleep phase disorder (DSPD) phenotypes in young adults. PLoS ONE, 2018, 13, e0204621.	1.1	20
20	0175 Shift Work and its Impact on Sleep, Alertness and Performance in Intensive Care Health Workers. Sleep, 2018, 41, A69-A69.	0.6	0
21	Efficacy of melatonin with behavioural sleep-wake scheduling for delayed sleep-wake phase disorder: A double-blind, randomised clinical trial. PLoS Medicine, 2018, 15, e1002587.	3.9	92
22	Delayed Sleep Phase Disorder: Mechanisms and Treatment Approaches. , 2017, , 315-334.		1
23	Randomised controlled trial of the efficacy of a blue-enriched light intervention to improve alertness and performance in night shift workers. Occupational and Environmental Medicine, 2017, 74, 792-801.	1.3	39
24	Prevalence of Circadian Misalignment and Its Association With Depressive Symptoms in Delayed Sleep Phase Disorder. Sleep, 2017, 40, .	0.6	69
25	0170 SLEEPINESS AND DRIVING INCIDENTS IN NURSES COMMUTING TO AND FROM WORK SHIFTS. Sleep, 2017, 40, A63-A63.	0.6	0
26	0029 BDNF VAL66MET POLYMORPHISM IMPACTS ALERTNESS AND PERFORMANCE IN SHIFT WORKERS. Sleep, 2017, 40, A11-A11.	0.6	0
27	Diagnosis, Cause, and Treatment Approaches for Delayed Sleep-Wake Phase Disorder. Sleep Medicine Clinics, 2016, 11, 389-401.	1.2	26
28	Associations between number of consecutive night shifts and impairment of neurobehavioral performance during a subsequent simulated night shift. Scandinavian Journal of Work, Environment and Health, 2016, 42, 217-27.	1.7	13
29	Diabetes and obesity during pregnancy alter insulin signalling and glucose transporter expression in maternal skeletal muscle and subcutaneous adipose tissue. Journal of Molecular Endocrinology, 2010, 44, 213-223.	1.1	98
30	Cross talk of signals between EGFR and IL-6R through JAK2/STAT3 mediate epithelial–mesenchymal transition in ovarian carcinomas. British Journal of Cancer, 2009, 100, 134-144.	2.9	272
31	Epidermal growth factor-induced ovarian carcinoma cell migration is associated with JAK2/STAT3 signals and changes in the abundance and localization of $\alpha6\beta1$ integrin. International Journal of Biochemistry and Cell Biology, 2009, 41, 1034-1045.	1.2	47
32	Defective insulin signaling in placenta from pregnancies complicated by gestational diabetes mellitus. European Journal of Endocrinology, 2009, 160, 567-578.	1.9	167