

Angela L D rozario

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.

38
papers

550
citations

16
h-index

23
g-index

44
ext. papers

746
ext. citations

4.5
avg, IF

3.55
L-index

#	Paper	IF	Citations
38	Adolescent sleep patterns and night-time technology use: results of the Australian Broadcasting Corporation's Big Sleep Survey. <i>PLoS ONE</i> , 2014 , 9, e111700	3.7	70
37	A new EEG biomarker of neurobehavioural impairment and sleepiness in sleep apnea patients and controls during extended wakefulness. <i>Clinical Neurophysiology</i> , 2013 , 124, 1605-14	4.3	42
36	Quantitative sleep EEG and polysomnographic predictors of driving simulator performance in obstructive sleep apnea. <i>Clinical Neurophysiology</i> , 2016 , 127, 1428-1435	4.3	36
35	Quantitative electroencephalogram measures in adult obstructive sleep apnea - Potential biomarkers of neurobehavioural functioning. <i>Sleep Medicine Reviews</i> , 2017 , 36, 29-42	10.2	36
34	Clusters of Insomnia Disorder: An Exploratory Cluster Analysis of Objective Sleep Parameters Reveals Differences in Neurocognitive Functioning, Quantitative EEG, and Heart Rate Variability. <i>Sleep</i> , 2016 , 39, 1993-2004	1.1	32
33	Hypercapnia is a key correlate of EEG activation and daytime sleepiness in hypercapnic sleep disordered breathing patients. <i>Journal of Clinical Sleep Medicine</i> , 2014 , 10, 517-22	3.1	32
32	Structural brain correlates of obstructive sleep apnoea in older adults at risk for dementia. <i>European Respiratory Journal</i> , 2018 , 52,	13.6	31
31	Agreement between simple questions about sleep duration and sleep diaries in a large online survey. <i>Sleep Health</i> , 2015 , 1, 133-137	4	26
30	Dynamic changes in brain bioenergetics during obstructive sleep apnea. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2009 , 29, 1421-8	7.3	26
29	An automated algorithm to identify and reject artefacts for quantitative EEG analysis during sleep in patients with sleep-disordered breathing. <i>Sleep and Breathing</i> , 2015 , 19, 607-15	3.1	23
28	Objective measurement of sleep in mild cognitive impairment: A systematic review and meta-analysis. <i>Sleep Medicine Reviews</i> , 2020 , 52, 101308	10.2	23
27	Quantitative electroencephalography measures in rapid eye movement and nonrapid eye movement sleep are associated with apnea-hypopnea index and nocturnal hypoxemia in men. <i>Sleep</i> , 2019 , 42,	1.1	18
26	Residual sleep-disordered breathing during autotitrating continuous positive airway pressure therapy. <i>European Respiratory Journal</i> , 2012 , 39, 1391-7	13.6	17
25	Ethics, consent and blinding: lessons from a placebo/sham controlled CPAP crossover trial. <i>Thorax</i> , 2015 , 70, 265-9	7.3	16
24	Effect of 1 month of zopiclone on obstructive sleep apnoea severity and symptoms: a randomised controlled trial. <i>European Respiratory Journal</i> , 2018 , 52,	13.6	16
23	Modafinil Increases Awake EEG Activation and Improves Performance in Obstructive Sleep Apnea during Continuous Positive Airway Pressure Withdrawal. <i>Sleep</i> , 2015 , 38, 1297-303	1.1	16
22	An Objective Short Sleep Insomnia Disorder Subtype Is Associated With Reduced Brain Metabolite Concentrations In Vivo: A Preliminary Magnetic Resonance Spectroscopy Assessment. <i>Sleep</i> , 2017 , 40,	1.1	14

21	Cannabidiol (CBD) and Tetrahydrocannabinol (THC) for chronic insomnia disorder (CANSLEEPUP trial): protocol for a randomised, placebo-controlled, double-blinded, proof-of-concept trial. <i>BMJ Open</i> , 2020 , 10, e034421	3	10
20	Impaired Neurobehavioural Performance in Untreated Obstructive Sleep Apnea Patients Using a Novel Standardised Test Battery. <i>Frontiers in Surgery</i> , 2018 , 5, 35	2.3	10
19	Sleep EEG microstructure is associated with neurobehavioural impairment after extended wakefulness in obstructive sleep apnea. <i>Sleep and Breathing</i> , 2021 , 25, 347-354	3.1	10
18	K-complexes, spindles, and ERPs as impulse responses: unification via neural field theory. <i>Biological Cybernetics</i> , 2017 , 111, 149-164	2.8	9
17	Intra-individual stability of NREM sleep quantitative EEG measures in obstructive sleep apnea. <i>Journal of Sleep Research</i> , 2019 , 28, e12838	5.8	6
16	An Update on Behavioural Interventions for Improving Adherence with Continuous Positive Airway Pressure in Adults. <i>Current Sleep Medicine Reports</i> , 2016 , 2, 166-179	1.2	5
15	Performance of an automated algorithm to process artefacts for quantitative EEG analysis during a simultaneous driving simulator performance task. <i>International Journal of Psychophysiology</i> , 2017 , 121, 12-17	2.9	5
14	Slow-frequency electroencephalography activity during wake and sleep in obesity hypoventilation syndrome. <i>Sleep</i> , 2020 , 43,	1.1	4
13	Brain bioenergetics during resting wakefulness are related to neurobehavioral deficits in severe obstructive sleep apnea: a 31P magnetic resonance spectroscopy study. <i>Sleep</i> , 2018 , 41,	1.1	4
12	Nocturnal Hypoxemia Is Associated with Altered Parahippocampal Functional Brain Connectivity in Older Adults at Risk for Dementia. <i>Journal of Alzheimer's Disease</i> , 2020 , 73, 571-584	4.3	3
11	Sleep-Dependent Memory in Older People With and Without MCI: The Relevance of Sleep Microarchitecture, OSA, Hippocampal Subfields, and Episodic Memory. <i>Cerebral Cortex</i> , 2021 , 31, 2993-3005	5.1	2
10	Sleep spindle activity correlates with implicit statistical learning consolidation in untreated obstructive sleep apnea patients. <i>Sleep Medicine</i> , 2021 , 86, 126-134	4.6	2
9	Safety of higher doses of melatonin in adults: A systematic review and meta-analysis.. <i>Journal of Pineal Research</i> , 2021 , e12782	10.4	2
8	The association between sleep microarchitecture and cognitive function in middle-aged and older men: a community-based cohort study.. <i>Journal of Clinical Sleep Medicine</i> , 2022 ,	3.1	1
7	Summary and Update on Behavioral Interventions for Improving Adherence with Positive Airway Pressure Treatment in Adults. <i>Sleep Medicine Clinics</i> , 2021 , 16, 101-124	3.6	0
6	A systematic scoping review of the effects of central nervous system active drugs on sleep spindles and sleep-dependent memory consolidation.. <i>Sleep Medicine Reviews</i> , 2022 , 62, 101605	10.2	0
5	Insomnia subtypes characterised by objective sleep duration and NREM spectral power and the effect of acute sleep restriction: an exploratory analysis.. <i>Scientific Reports</i> , 2021 , 11, 24331	4.9	0
4	Sleep-disordered breathing in severe mental illness: clinical evaluation of oximetry diagnosis and management limitations. <i>Sleep and Breathing</i> , 2021 , 25, 1433-1440	3.1	

- 3 158 The Association Between Sleep Spindles and Cognitive Function in Middle-Aged and Older Men: A Population-Based Cohort Study. *Sleep*, **2021**, 44, A64-A65 1.1
- 2 P2-272: REDUCED SPINDLE FREQUENCY ACTIVITY DURING SLEEP IN MILD COGNITIVE IMPAIRMENT: DISTINCT RELATIONSHIPS WITH THALAMUS AND HIPPOCAMPUS **2018**, 14, P781-P782
- 1 Brain mitochondrial dysfunction and driving simulator performance in untreated obstructive sleep apnea. *Journal of Sleep Research*, **2021**, e13482 5.8