

# Kimberly A Cote

## List of Publications by Year in descending order

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Version: 2024-02-01

33  
papers

1,892  
citations

394286

19  
h-index

414303

32  
g-index

33  
all docs

33  
docs citations

33  
times ranked

2350  
citing authors

#	ARTICLE	IF	CITATIONS
1	Benefits of napping in healthy adults: impact of nap length, time of day, age, and experience with napping. <i>Journal of Sleep Research</i> , 2009, 18, 272-281.	1.7	282
2	Exposure to pulsed high-frequency electromagnetic field during waking affects human sleep EEG. <i>NeuroReport</i> , 2000, 11, 3321-3325.	0.6	234
3	Dissociable learning-dependent changes in REM and non-REM sleep in declarative and procedural memory systems. <i>Behavioural Brain Research</i> , 2007, 180, 48-61.	1.2	203
4	Changes in EEG multiscale entropy and power-law frequency scaling during the human sleep cycle. <i>Human Brain Mapping</i> , 2019, 40, 538-551.	1.9	138
5	The role of the spindle in human information processing of high-intensity stimuli during sleep. <i>Journal of Sleep Research</i> , 2000, 9, 19-26.	1.7	95
6	Habitual napping moderates motor performance improvements following a short daytime nap. <i>Biological Psychology</i> , 2006, 73, 141-156.	1.1	91
7	Influence of sleep on developing brain functions and structures in children and adolescents: A systematic review. <i>Sleep Medicine Reviews</i> , 2018, 42, 184-201.	3.8	87
8	Impact of total sleep deprivation on behavioural neural processing of emotionally expressive faces. <i>Experimental Brain Research</i> , 2014, 232, 1429-1442.	0.7	80
9	Sleep deprivation lowers reactive aggression and testosterone in men. <i>Biological Psychology</i> , 2013, 92, 249-256.	1.1	78
10	Scalp topography of the auditory evoked K-complex in stage 2 and slow wave sleep. <i>Journal of Sleep Research</i> , 2002, 8, 263-272.	1.7	73
11	Resting EEG in alpha and beta bands predicts individual differences in attentional blink magnitude. <i>Brain and Cognition</i> , 2012, 78, 218-229.	0.8	71
12	Probing awareness during sleep with the auditory odd-ball paradigm. <i>International Journal of Psychophysiology</i> , 2002, 46, 227-241.	0.5	48
13	Waking Quantitative Electroencephalogram and Auditory Event-Related Potentials Following Experimentally Induced Sleep Fragmentation. <i>Sleep</i> , 2003, 26, 687-694.	0.6	45
14	P300 to high intensity stimuli during REM sleep. <i>Clinical Neurophysiology</i> , 1999, 110, 1345-1350.	0.7	44
15	CNS arousal and neurobehavioral performance in a short-term sleep restriction paradigm. <i>Journal of Sleep Research</i> , 2009, 18, 291-303.	1.7	43
16	Changes in the scalp topography of event-related potentials and behavioral responses during the sleep onset period. <i>Psychophysiology</i> , 2002, 39, 29-37.	1.2	42
17	Physiological arousal and attention during a week of continuous sleep restriction. <i>Physiology and Behavior</i> , 2008, 95, 353-364.	1.0	41
18	Performance monitoring following total sleep deprivation: Effects of task type and error rate. <i>International Journal of Psychophysiology</i> , 2013, 88, 64-73.	0.5	35

#	ARTICLE	IF	CITATIONS
19	Contributions of post-learning REM and NREM sleep to memory retrieval. <i>Sleep Medicine Reviews</i> , 2021, 59, 101453.	3.8	28
20	Letter to the Editor. <i>Journal of Sleep Research</i> , 1999, 8, 157-159.	1.7	23
21	Event-related neural response to emotional picture stimuli following sleep deprivation.. <i>Psychology and Neuroscience</i> , 2015, 8, 102-113.	0.5	22
22	A dose-response investigation of the benefits of napping in healthy young, middle-aged and older adults. <i>Sleep and Biological Rhythms</i> , 2008, 6, 2-15.	0.5	19
23	A daytime nap enhances visual working memory performance and alters event-related delay activity. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2018, 18, 1105-1120.	1.0	18
24	Neurophysiological Evidence for the Detection of External Stimuli During Sleep. <i>Sleep</i> , 2001, , .	0.6	12
25	Sleep restriction alters reactive aggressive behavior and its relationship with sex hormones. <i>Aggressive Behavior</i> , 2019, 45, 193-205.	1.5	8
26	Changes in the scalp topography of event-related potentials and behavioral responses during the sleep onset period. <i>Psychophysiology</i> , 2002, 39, 29-37.	1.2	8
27	Altered Sleep Mechanisms following Traumatic Brain Injury and Relation to Waking Function. <i>AIMS Neuroscience</i> , 2015, 2, 203-228.	1.0	7
28	Sleep physiology predicts memory retention after reactivation. <i>Journal of Sleep Research</i> , 2016, 25, 655-663.	1.7	6
29	Hyperarousal Is Associated with Socioemotional Processing in Individuals with Insomnia Symptoms and Good Sleepers. <i>Brain Sciences</i> , 2020, 10, 112.	1.1	3
30	The role of pubertal status and sleep satisfaction in emotion reactivity and regulation in children and adolescents. <i>SLEEP Advances</i> , 2021, 2, .	0.1	3
31	Respiratory Sinus Arrhythmia During Sleep and Waking. <i>Journal of Psychophysiology</i> , 2019, 33, 1-12.	0.3	3
32	Sleep on it: Everything will look better in the morning. <i>Sleep Medicine Reviews</i> , 2017, 31, 3-5.	3.8	2
33	Insomnia: a magnifying glass to measure hyperarousal in REM. <i>Sleep</i> , 2021, 44, .	0.6	0