Hong-Viet V Ngo

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	No difference between slow oscillation up―and downâ€state cueing for memory consolidation during sleep. Journal of Sleep Research, 2022, 31, e13562.	3.2	6
2	Phase-locked auditory stimulation of theta oscillations during rapid eye movement sleep. Sleep, 2021, 44, .	1.1	18
3	No benefit of auditory closed-loop stimulation on memory for semantically-incongruent associations. Neurobiology of Learning and Memory, 2021, 183, 107482.	1.9	9
4	Auditory stimulation during sleep suppresses spike activity in benign epilepsy with centrotemporal spikes. Cell Reports Medicine, 2021, 2, 100432.	6.5	10
5	Examining the optimal timing for closed-loop auditory stimulation of slow-wave sleep in young and older adults. Sleep, 2020, 43, .	1.1	42
6	5.30 THE EFFECT OF CLOSED-LOOPED ACOUSTIC STIMULATION DURING SLEEP IN CHILDREN WITH AND WITHOUT ADHD: ENHANCING THE CONSOLIDATION OF REWARDED MEMORIES BY INCREASING SLOW-WAVE ACTIVITY?. Journal of the American Academy of Child and Adolescent Psychiatry, 2020, 59, S158-S159.	0.5	0
7	Sleep: Slow Wave Activity Predicts Amyloid-β Accumulation. Current Biology, 2020, 30, R1371-R1373.	3.9	7
8	Susceptibility to auditory closed-loop stimulation of sleep slow oscillations changes with age. Sleep, 2020, 43, .	1.1	44
9	Sleep deprivation induces fragmented memory loss. Learning and Memory, 2020, 27, 130-135.	1.3	18
10	Acoustic closed-loop stimulation during sleep improves consolidation of reward-related memory information in healthy children but not in children with attention-deficit hyperactivity disorder. Sleep, 2020, 43, .	1.1	19
11	Sleep spindles mediate hippocampal-neocortical coupling during long-duration ripples. ELife, 2020, 9, .	6.0	91
12	Affective Cortical Asymmetry at the Early Developmental Emergence of Emotional Expression. ENeuro, 2020, 7, ENEURO.0042-20.2020.	1.9	1
13	Intensifying sleep slow oscillations does not improve metabolic control in healthy men. Psychoneuroendocrinology, 2019, 99, 1-7.	2.7	10
14	Sleep and the Balance between Memory and Forgetting. Cell, 2019, 179, 289-291.	28.9	17
15	Insights on auditory closed-loop stimulation targeting sleep spindles in slow oscillation up-states. Journal of Neuroscience Methods, 2019, 316, 117-124.	2.5	42
16	Cortical circuit activity underlying sleep slow oscillations and spindles. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, E9220-E9229.	7.1	196
17	Blindfolding during wakefulness causes decrease in sleep slow wave activity. Physiological Reports, 2017, 5, e13239.	1.7	11
18	Thalamic Spindles Promote Memory Formation during Sleep through Triple Phase-Locking of Cortical, Thalamic, and Hippocampal Rhythms. Neuron, 2017, 95, 424-435.e6.	8.1	410

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19	Auditory closed-loop stimulation of EEG slow oscillations strengthens sleep and signs of its immune-supportive function. Nature Communications, 2017, 8, 1984.	12.8	101
20	Shifting memories. ELife, 2017, 6, .	6.0	1
21	Memory consolidation in fragmented sleep. Somnologie, 2016, 20, 37-46.	1.5	4
22	A Thalamocortical Neural Mass Model of the EEG during NREM Sleep and Its Response to Auditory Stimulation. PLoS Computational Biology, 2016, 12, e1005022.	3.2	29
23	Driving Sleep Slow Oscillations by Auditory Closed-Loop Stimulation—A Self-Limiting Process. Journal of Neuroscience, 2015, 35, 6630-6638.	3.6	176
24	Characterization of K-Complexes and Slow Wave Activity in a Neural Mass Model. PLoS Computational Biology, 2014, 10, e1003923.	3.2	21
25	Dynamics of the thalamo-cortical system driven by pulsed sensory stimulation. BMC Neuroscience, 2013, 14, .	1.9	0
26	Induction of slow oscillations by rhythmic acoustic stimulation. Journal of Sleep Research, 2013, 22, 22-31.	3.2	110
27	Auditory Closed-Loop Stimulation of the Sleep Slow Oscillation Enhances Memory. Neuron, 2013, 78, 545-553.	8.1	699
28	Dynamical Mean-Field Equations for a Neural Network with Spike Timing Dependent Plasticity. Journal of Statistical Physics, 2012, 148, 677-686.	1.2	1
29	Triggering up states in all-to-all coupled neurons. Europhysics Letters, 2010, 89, 68002.	2.0	5