Ethan A Solomon

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7440144/publications.pdf

Version: 2024-02-01

14 papers 2,922 citations

1040056 9 h-index 1199594 12 g-index

25 all docs

25 docs citations

25 times ranked

2631 citing authors

#	Article	IF	Citations
1	Steroid-Responsive Mania Secondary to Pachymeningitis of the Right Frontal Lobe. Journal of the Academy of Consultation-Liaison Psychiatry, 2021, 62, 89-96.	0.4	О
2	Theta-burst stimulation entrains frequency-specific oscillatory responses. Brain Stimulation, 2021, 14, 1271-1284.	1.6	20
3	Biomarkers of memory variability in traumatic brain injury. Brain Communications, 2021, 3, fcaa202.	3.3	5
4	Theta Oscillations in Human Memory. Trends in Cognitive Sciences, 2020, 24, 208-227.	7.8	263
5	Functional control of electrophysiological network architecture using direct neurostimulation in humans. Network Neuroscience, 2019, 3, 848-877.	2.6	49
6	Dynamic Theta Networks in the Human Medial Temporal Lobe Support Episodic Memory. Current Biology, 2019, 29, 1100-1111.e4.	3.9	85
7	Hippocampal theta codes for distances in semantic and temporal spaces. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 24343-24352.	7.1	93
8	Multivariate stochastic volatility modeling of neural data. ELife, 2019, 8, .	6.0	7
9	Medial temporal lobe functional connectivity predicts stimulation-induced theta power. Nature Communications, 2018, 9, 4437.	12.8	48
10	Widespread theta synchrony and high-frequency desynchronization underlies enhanced cognition. Nature Communications, 2017, 8, 1704.	12.8	151
11	Simple Learned Weighted Sums of Inferior Temporal Neuronal Firing Rates Accurately Predict Human Core Object Recognition Performance. Journal of Neuroscience, 2015, 35, 13402-13418.	3.6	148
12	Deep Neural Networks Rival the Representation of Primate IT Cortex for Core Visual Object Recognition. PLoS Computational Biology, 2014, 10, e1003963.	3.2	668
13	Performance-optimized hierarchical models predict neural responses in higher visual cortex. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, 8619-8624.	7.1	1,365
14	Functional Wiring of the Human Medial Temporal Lobe. SSRN Electronic Journal, 0, , .	0.4	0