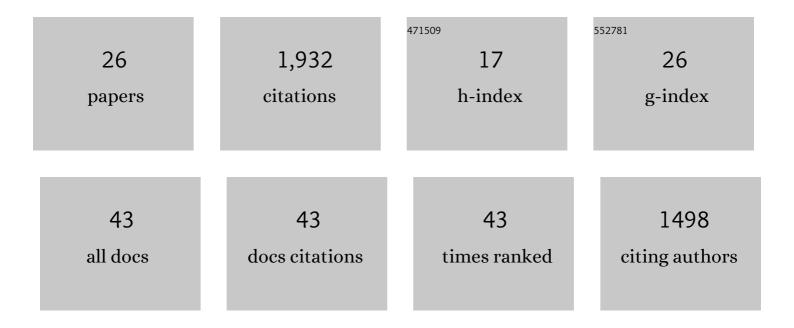
## Jason Samaha

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1442190/publications.pdf Version: 2024-02-01



ΙΔΟΟΝ ΟΔΜΑΗΛ

#	Article	IF	CITATIONS
1	No evidence for a single oscillator underlying discrete visual percepts. European Journal of Neuroscience, 2022, 55, 3054-3066.	2.6	8
2	Ongoing neural oscillations influence behavior and sensory representations by suppressing neuronal excitability. Neurolmage, 2022, 247, 118746.	4.2	42
3	Power spectrum slope confounds estimation of instantaneous oscillatory frequency. Neurolmage, 2022, 250, 118929.	4.2	18
4	Pre-stimulus alpha-band phase gates early visual cortex responses. NeuroImage, 2022, 253, 119060.	4.2	8
5	Spectral Distribution Dynamics across Different Attentional Priority States. Journal of Neuroscience, 2022, 42, 4026-4041.	3.6	9
6	Spontaneous alpha-band amplitude predicts subjective visibility but not discrimination accuracy during high-level perception. Consciousness and Cognition, 2022, 102, 103337.	1.5	7
7	Consensus Goals in the Field of Visual Metacognition. Perspectives on Psychological Science, 2022, 17, 1746-1765.	9.0	15
8	Perceptual metacognition of human faces is causally supported by function of the lateral prefrontal cortex. Communications Biology, 2020, 3, 360.	4.4	10
9	Tracking stimulus representation across a 2-back visual working memory task. Royal Society Open Science, 2020, 7, 190228.	2.4	23
10	Spontaneous Brain Oscillations and Perceptual Decision-Making. Trends in Cognitive Sciences, 2020, 24, 639-653.	7.8	124
11	The Confidence Database. Nature Human Behaviour, 2020, 4, 317-325.	12.0	84
12	Confidence boosts serial dependence in orientation estimation. Journal of Vision, 2019, 19, 25.	0.3	73
13	Multiple mechanisms link prestimulus neural oscillations to sensory responses. ELife, 2019, 8, .	6.0	107
14	Frequency modulation of neural oscillations according to visual task demands. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, 1346-1351.	7.1	158
15	Effects of meaningfulness on perception: Alpha-band oscillations carry perceptual expectations and influence early visual responses. Scientific Reports, 2018, 8, 6606.	3.3	43
16	Prevailing theories of consciousness are challenged by novel cross-modal associations acquired between subliminal stimuli. Cognition, 2018, 175, 169-185.	2.2	32
17	Prestimulus alpha-band power biases visual discrimination confidence, but not accuracy. Consciousness and Cognition, 2017, 54, 47-55.	1.5	169
18	Distinct Oscillatory Frequencies Underlie Excitability of Human Occipital and Parietal Cortex. Journal of Neuroscience, 2017, 37, 2824-2833.	3.6	89

JASON SAMAHA

#	Article	IF	CITATIONS
19	Inhibition of Lateral Prefrontal Cortex Produces Emotionally Biased First Impressions: A Transcranial Magnetic Stimulation and Electroencephalography Study. Psychological Science, 2017, 28, 942-953.	3.3	28
20	Preparatory Encoding of the Fine Scale of Human Spatial Attention. Journal of Cognitive Neuroscience, 2017, 29, 1302-1310.	2.3	29
21	Correlated individual differences suggest a common mechanism underlying metacognition in visual perception and visual short-term memory. Proceedings of the Royal Society B: Biological Sciences, 2017, 284, 20172035.	2.6	42
22	Dissociating Perceptual Confidence from Discrimination Accuracy Reveals No Influence of Metacognitive Awareness on Working Memory. Frontiers in Psychology, 2016, 7, 851.	2.1	68
23	Decoding and Reconstructing the Focus of Spatial Attention from the Topography of Alpha-band Oscillations. Journal of Cognitive Neuroscience, 2016, 28, 1090-1097.	2.3	126
24	How best to study the function of consciousness?. Frontiers in Psychology, 2015, 6, 604.	2.1	16
25	Top-down control of the phase of alpha-band oscillations as a mechanism for temporal prediction. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, 8439-8444.	7.1	215
26	The Speed of Alpha-Band Oscillations Predicts the Temporal Resolution of Visual Perception. Current Biology, 2015, 25, 2985-2990.	3.9	328