## Lorena Chanes

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Predictive processing in depression: Increased prediction error following negative valence contexts and influence of recent mood-congruent yet irrelevant experiences. Journal of Affective Disorders, 2022, 311, 8-16.	4.1	5
2	Self and Other Mentalizing Polarities and Dimensions of Mental Health: Association With Types of Symptoms, Functioning and Well-Being. Frontiers in Psychology, 2021, 12, 566254.	2.1	10
3	Topography Impacts Topology: Anatomically Central Areas Exhibit a "High-Level Connector―Profile in the Human Cortex. Cerebral Cortex, 2020, 30, 1357-1365.	2.9	18
4	Ultra High Field fMRI of Human Superior Colliculi Activity during Affective Visual Processing. Scientific Reports, 2020, 10, 1331.	3.3	15
5	Cross-modal cueing effects of visuospatial attention on conscious somatosensory perception. Heliyon, 2018, 4, e00595.	3.2	3
6	Facial expression predictions as drivers of social perception Journal of Personality and Social Psychology, 2018, 114, 380-396.	2.8	32
7	Evidence for a large-scale brain system supporting allostasis and interoception in humans. Nature Human Behaviour, 2017, 1, .	12.0	393
8	Visual Contrast Sensitivity Improvement by Right Frontal High-Beta Activity Is Mediated by Contrast Gain Mechanisms and Influenced by Fronto-Parietal White Matter Microstructure. Cerebral Cortex, 2016, 26, 2381-2390.	2.9	34
9	Redefining the Role of Limbic Areas in Cortical Processing. Trends in Cognitive Sciences, 2016, 20, 96-106.	7.8	242
10	Fronto-Parietal Anatomical Connections Influence the Modulation of Conscious Visual Perception by High-Beta Frontal Oscillatory Activity. Cerebral Cortex, 2015, 25, 2095-2101.	2.9	48
11	Arrhythmic activity in the left frontal eye field facilitates conscious visual perception in humans. Cortex, 2015, 71, 240-247.	2.4	14
12	Frontal eye field, where art thou? Anatomy, function, and non-invasive manipulation of frontal regions involved in eye movements and associated cognitive operations. Frontiers in Integrative Neuroscience, 2014, 8, 66.	2.1	172
13	Fronto-tectal white matter connectivity mediates facilitatory effects of non-invasive neurostimulation on visual detection. NeuroImage, 2013, 82, 344-354.	4.2	29
14	Causal Frequency-Specific Contributions of Frontal Spatiotemporal Patterns Induced by Non-Invasive Neurostimulation to Human Visual Performance. Journal of Neuroscience, 2013, 33, 5000-5005.	3.6	84
15	Manipulation of Pre-Target Activity on the Right Frontal Eye Field Enhances Conscious Visual Perception in Humans. PLoS ONE, 2012, 7, e36232.	2.5	38
16	Spatial attention and conscious perception: the role of endogenous and exogenous orienting. Attention, Perception, and Psychophysics, 2011, 73, 1065-1081.	1.3	58
17	Influence of Geometrical Factors on Phase Contrast Fiber Images. Lecture Notes in Computer Science, 2010, , 334-341.	1.3	0