

# Laurent Hugueville

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/544380/publications.pdf>

Version: 2024-02-01

27  
papers

1,399  
citations

471509

17  
h-index

552781

26  
g-index

31  
all docs

31  
docs citations

31  
times ranked

2126  
citing authors

#	ARTICLE	IF	CITATIONS
1	The many faces of the gamma band response to complex visual stimuli. <i>NeuroImage</i> , 2005, 25, 491-501.	4.2	304
2	Neural network involved in time perception: An fMRI study comparing long and short interval estimation. <i>Human Brain Mapping</i> , 2005, 25, 433-441.	3.6	201
3	Early Binding of Gaze, Gesture, and Emotion: Neural Time Course and Correlates. <i>Journal of Neuroscience</i> , 2012, 32, 4531-4539.	3.6	136
4	Searching for asymmetries in the detection of gaze contact versus averted gaze under different head views: a behavioural study. <i>Spatial Vision</i> , 2006, 19, 529-545.	1.4	108
5	Oscillatory Brain Correlates of Live Joint Attention: A Dual-EEG Study. <i>Frontiers in Human Neuroscience</i> , 2012, 6, 156.	2.0	85
6	Revisiting mu suppression in autism spectrum disorder. <i>Brain Research</i> , 2014, 1585, 108-119.	2.2	83
7	Enter feelings: Somatosensory responses following early stages of visual induction of emotion. <i>International Journal of Psychophysiology</i> , 2009, 72, 13-23.	1.0	59
8	The effect of musical experience on emotional self-reports and psychophysiological responses to dissonance. <i>Psychophysiology</i> , 2011, 48, 337-349.	2.4	57
9	Integrating EEG and MEG Signals to Improve Motor Imagery Classification in Brain-Computer Interface. <i>International Journal of Neural Systems</i> , 2019, 29, 1850014.	5.2	57
10	The time course of repetition effects for familiar faces and objects: An ERP study. <i>Brain Research</i> , 2009, 1248, 149-161.	2.2	45
11	The mere perception of eye contact increases arousal during a word-spelling task. <i>Social Neuroscience</i> , 2010, 5, 171-186.	1.3	37
12	Radiofrequency signal affects alpha band in resting electroencephalogram. <i>Journal of Neurophysiology</i> , 2015, 113, 2753-2759.	1.8	37
13	Gaze Cueing Effect in a Face-to-Face Situation. <i>Journal of Nonverbal Behavior</i> , 2012, 36, 177-190.	1.0	31
14	Sustained neural activity to gaze and emotion perception in dynamic social scenes. <i>Social Cognitive and Affective Neuroscience</i> , 2014, 9, 350-357.	3.0	23
15	Early influence of prior experience on face perception. <i>NeuroImage</i> , 2011, 54, 1415-1426.	4.2	22
16	The Birth of Musical Emotion. <i>Annals of the New York Academy of Sciences</i> , 2009, 1169, 336-341.	3.8	18
17	An assessment of the autonomic nervous system in the electrohypersensitive population: a heart rate variability and skin conductance study. <i>Journal of Applied Physiology</i> , 2017, 123, 1055-1062.	2.5	17
18	Feedback in Hypothesis Testing: An ERP Study. <i>Journal of Cognitive Neuroscience</i> , 2003, 15, 508-522.	2.3	16

#	ARTICLE	IF	CITATIONS
19	Amygdala processing of social cues from faces: an intracerebral EEG study. <i>Social Cognitive and Affective Neuroscience</i> , 2015, 10, 1568-1576.	3.0	13
20	Time is more than a sensory feature: Attending to duration triggers specific anticipatory activity. <i>Cognitive Neuroscience</i> , 2011, 2, 11-18.	1.4	12
21	Disturbed sleep in individuals with idiopathic environmental intolerance attributed to electromagnetic fields (IEâ€EMF): Melatonin assessment as a biological marker. <i>Bioelectromagnetics</i> , 2016, 37, 175-182.	1.6	10
22	Increasing levels of saliva alpha amylase in electrohypersensitive (EHS) patients. <i>International Journal of Radiation Biology</i> , 2017, 93, 841-848.	1.8	8
23	BCI learning induces core-periphery reorganization in M/EEG multiplex brain networks. <i>Journal of Neural Engineering</i> , 2021, 18, 056002.	3.5	6
24	Behavioral Evidence for Differences in Social and Non-Social Category Learning. <i>Frontiers in Psychology</i> , 2012, 3, 291.	2.1	3
25	A Database Management System For Vision Applications. , 1994, , .		3
26	Human resting-state EEG and radiofrequency GSM mobile phone exposure: the impact of the individual alpha frequency. <i>International Journal of Radiation Biology</i> , 2022, 98, 986-995.	1.8	3
27	Modulation of magnetoencephalography alpha band activity by radiofrequency electromagnetic field depicted in sensor and source space. <i>Scientific Reports</i> , 2021, 11, 23403.	3.3	3