

# Marcin Leszczynski

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8699638/publications.pdf>

Version: 2024-02-01

15  
papers

606  
citations

933264

10  
h-index

1058333

14  
g-index

19  
all docs

19  
docs citations

19  
times ranked

919  
citing authors

#	ARTICLE	IF	CITATIONS
1	Dissociation of broadband high-frequency activity and neuronal firing in the neocortex. <i>Science Advances</i> , 2020, 6, eabb0977.	4.7	115
2	Rhythmic Working Memory Activation in the Human Hippocampus. <i>Cell Reports</i> , 2015, 13, 1272-1282.	2.9	85
3	Theta-gamma phase-phase coupling during working memory maintenance in the human hippocampus. <i>Cognitive Neuroscience</i> , 2015, 6, 149-157.	0.6	62
4	Mind wandering simultaneously prolongs reactions and promotes creative incubation. <i>Scientific Reports</i> , 2017, 7, 10197.	1.6	62
5	Memory-guided attention in the anterior thalamus. <i>Neuroscience and Biobehavioral Reviews</i> , 2016, 66, 163-165.	2.9	51
6	How Does Hippocampus Contribute to Working Memory Processing?. <i>Frontiers in Human Neuroscience</i> , 2011, 5, 168.	1.0	45
7	The time-course of global and local attentional guidance in Kanizsa-figure detection. <i>Neuropsychologia</i> , 2011, 49, 2456-2464.	0.7	42
8	Hexadirectional Modulation of High-Frequency Electrophysiological Activity in the Human Anterior Medial Temporal Lobe Maps Visual Space. <i>Current Biology</i> , 2018, 28, 3325-3329.e4.	1.8	42
9	The Role of Neuronal Oscillations in Visual Active Sensing. <i>Frontiers in Integrative Neuroscience</i> , 2019, 13, 32.	1.0	35
10	New perspectives for the modulation of mind-wandering using transcranial electric brain stimulation. <i>Neuroscience</i> , 2019, 409, 69-80.	1.1	16
11	Neural activity in the human anterior thalamus during natural vision. <i>Scientific Reports</i> , 2021, 11, 17480.	1.6	14
12	There or not there? A multidisciplinary review and research agenda on the impact of transparent barriers on human perception, action, and social behavior. <i>Frontiers in Psychology</i> , 2015, 6, 1381.	1.1	11
13	Modulation of Mind Wandering Using Auditory Beat Stimulation: a Pilot Study. <i>Journal of Cognitive Enhancement: Towards the Integration of Theory and Practice</i> , 2020, 4, 40-48.	0.8	8
14	Recoding between Two Types of STM Representation Revealed by the Dynamics of Memory Search. <i>Journal of Cognitive Neuroscience</i> , 2012, 24, 653-663.	1.1	5
15	Deployment of Spatial Attention towards Locations in Memory Representations. An EEG Study. <i>PLoS ONE</i> , 2013, 8, e83856.	1.1	0