

# Marissa Westerfield

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11828891/publications.pdf>

Version: 2024-02-01

16  
papers

3,969  
citations

623574

14  
h-index

1058333

14  
g-index

17  
all docs

17  
docs citations

17  
times ranked

4359  
citing authors

#	ARTICLE	IF	CITATIONS
1	Removal of eye activity artifacts from visual event-related potentials in normal and clinical subjects. <i>Clinical Neurophysiology</i> , 2000, 111, 1745-1758.	0.7	1,157
2	Analysis and visualization of single-trial event-related potentials. <i>Human Brain Mapping</i> , 2001, 14, 166-185.	1.9	609
3	Imaging human EEG dynamics using independent component analysis. <i>Neuroscience and Biobehavioral Reviews</i> , 2006, 30, 808-822.	2.9	593
4	Functionally Independent Components of the Late Positive Event-Related Potential during Visual Spatial Attention. <i>Journal of Neuroscience</i> , 1999, 19, 2665-2680.	1.7	379
5	Electroencephalographic Brain Dynamics Following Manually Responded Visual Targets. <i>PLoS Biology</i> , 2004, 2, e176.	2.6	307
6	Spatial Attention Deficits in Patients with Acquired or Developmental Cerebellar Abnormality. <i>Journal of Neuroscience</i> , 1999, 19, 5632-5643.	1.7	292
7	Event-related brain response abnormalities in autism: evidence for impaired cerebello-frontal spatial attention networks. <i>Cognitive Brain Research</i> , 2001, 11, 127-145.	3.3	161
8	Medial Prefrontal Theta Bursts Precede Rapid Motor Responses during Visual Selective Attention. <i>Journal of Neuroscience</i> , 2007, 27, 11949-11959.	1.7	135
9	Functionally independent components of early event-related potentials in a visual spatial attention task. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 1999, 354, 1135-1144.	1.8	76
10	Guidelines and Best Practices for Electrophysiological Data Collection, Analysis and Reporting in Autism. <i>Journal of Autism and Developmental Disorders</i> , 2015, 45, 425-443.	1.7	75
11	The Functional Neuroanatomy of Spatial Attention in Autism Spectrum Disorder. <i>Developmental Neuropsychology</i> , 2005, 27, 425-458.	1.0	70
12	Motor Skill in Autism Spectrum Disorders. <i>International Review of Neurobiology</i> , 2013, 113, 207-249.	0.9	48
13	Autism, Attention, and Alpha Oscillations: An Electrophysiological Study of Attentional Capture. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2017, 2, 528-536.	1.1	41
14	A novel approach to training attention and gaze in ASD: A feasibility and efficacy pilot study. <i>Developmental Neurobiology</i> , 2018, 78, 546-554.	1.5	24
15	Autism and Asperger's Syndrome: A Cognitive Neuroscience Perspective. , 2010, , 165-191.		1
16	Autism Spectrum Disorder: A Cognitive Neuroscience Perspective. , 2019, , 223-262.		0