

# Grit Herzmann

## List of Publications by Citations

**Source:** <https://exaly.com/author-pdf/10654259/grit-herzmann-publications-by-citations.pdf>

**Version:** 2024-04-29

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

29  
papers

1,111  
citations

18  
h-index

31  
g-index

31  
ext. papers

1,277  
ext. citations

3.8  
avg. IF

4.34  
L-index

#	Paper	IF	Citations
29	Whats special about personally familiar faces? A multimodal approach. <i>Psychophysiology</i> , <b>2004</b> , 41, 688-701	7.01	150
28	Residue iteration decomposition (RIDE): A new method to separate ERP components on the basis of latency variability in single trials. <i>Psychophysiology</i> , <b>2011</b> , 48, 1631-47	4.1	123
27	Individual differences in perceiving and recognizing faces-One element of social cognition. <i>Journal of Personality and Social Psychology</i> , <b>2010</b> , 99, 530-48	6.5	121
26	The Vanderbilt Expertise Test reveals domain-general and domain-specific sex effects in object recognition. <i>Vision Research</i> , <b>2012</b> , 69, 10-22	2.1	83
25	Toward a comprehensive test battery for face cognition: assessment of the tasks. <i>Behavior Research Methods</i> , <b>2008</b> , 40, 840-57	6.1	62
24	On the specificity of face cognition compared with general cognitive functioning across adult age. <i>Psychology and Aging</i> , <b>2011</b> , 26, 701-15	3.6	59
23	Structural invariance and age-related performance differences in face cognition. <i>Psychology and Aging</i> , <b>2010</b> , 25, 794-810	3.6	52
22	Using single-trial EEG to predict and analyze subsequent memory. <i>NeuroImage</i> , <b>2014</b> , 84, 712-23	7.9	47
21	The neural correlates of memory encoding and recognition for own-race and other-race faces. <i>Neuropsychologia</i> , <b>2011</b> , 49, 3103-15	3.2	42
20	Expertscmemory: an ERP study of perceptual expertise effects on encoding and recognition. <i>Memory and Cognition</i> , <b>2011</b> , 39, 412-32	2.2	40
19	Individual differences in face cognition: brain-behavior relationships. <i>Journal of Cognitive Neuroscience</i> , <b>2010</b> , 22, 571-89	3.1	40
18	Oxytocin can impair memory for social and non-social visual objects: a within-subject investigation of oxytocin's effects on human memory. <i>Brain Research</i> , <b>2012</b> , 1451, 65-73	3.7	34
17	Experience moderates overlap between object and face recognition, suggesting a common ability. <i>Journal of Vision</i> , <b>2014</b> , 14, 7	0.4	33
16	Item response theory analyses of the Cambridge Face Memory Test (CFMT). <i>Psychological Assessment</i> , <b>2015</b> , 27, 552-66	5.3	28
15	Effects of oxytocin on behavioral and ERP measures of recognition memory for own-race and other-race faces in women and men. <i>Psychoneuroendocrinology</i> , <b>2013</b> , 38, 2140-51	5	28
14	Face and object cognition across adult age. <i>Psychology and Aging</i> , <b>2013</b> , 28, 243-8	3.6	27
13	Effects of previous experience and associated knowledge on retrieval processes of faces: an ERP investigation of newly learned faces. <i>Brain Research</i> , <b>2010</b> , 1356, 54-72	3.7	24

12	Memory-related ERP components for experimentally learned faces and names: characteristics and parallel-test reliabilities. <i>Psychophysiology</i> , <b>2007</b> , 44, 262-76	4.1	24
11	Multiple contributions to priming effects for familiar faces: analyses with backward masking and event-related potentials. <i>British Journal of Psychology</i> , <b>2011</b> , 102, 765-82	4	17
10	Neural correlates of memory encoding and recognition for own-race and other-race faces in an associative-memory task. <i>Brain Research</i> , <b>2017</b> , 1655, 194-203	3.7	16
9	A within-subject ERP and fMRI investigation of orientation-specific recognition memory for pictures. <i>Cognitive Neuroscience</i> , <b>2012</b> , 3, 174-192	1.7	15
8	Effects of negative emotion on neural correlates of item and source memory during encoding and retrieval. <i>Brain Research</i> , <b>2019</b> , 1718, 32-45	3.7	13
7	Increased N250 amplitudes for other-race faces reflect more effortful processing at the individual level. <i>International Journal of Psychophysiology</i> , <b>2016</b> , 105, 57-65	2.9	9
6	Can training enhance face cognition abilities in middle-aged adults?. <i>PLoS ONE</i> , <b>2014</b> , 9, e90249	3.7	9
5	Neural correlates of the in-group memory advantage on the encoding and recognition of faces. <i>PLoS ONE</i> , <b>2013</b> , 8, e82797	3.7	7
4	Optimization of contrast detection power with probabilistic behavioral information. <i>NeuroImage</i> , <b>2012</b> , 60, 1788-99	7.9	4
3	Neural evidence for the contribution of holistic processing but not attention allocation to the other-race effect on face memory. <i>Cognitive, Affective and Behavioral Neuroscience</i> , <b>2018</b> , 18, 1015-1033	3.5	3
2	Social acquisition context matters: Increased neural responses for native but not nonnative taboo words. <i>Cognitive, Affective and Behavioral Neuroscience</i> , <b>2021</b> , 1	3.5	1
1	Facial expressions of anger improve neural correlates of memory retrieval but not encoding of only same-race faces. <i>Neuropsychologia</i> , <b>2021</b> , 159, 107915	3.2	0