

Irina M Harris

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2287650/publications.pdf>

Version: 2024-02-01

47
papers

1,270
citations

430874

18
h-index

361022

35
g-index

47
all docs

47
docs citations

47
times ranked

1247
citing authors

#	ARTICLE	IF	CITATIONS
1	Selective right parietal lobe activation during mental rotation. <i>Brain</i> , 2000, 123, 65-73.	7.6	278
2	Parietal Lobe Contribution to Mental Rotation Demonstrated with rTMS. <i>Journal of Cognitive Neuroscience</i> , 2003, 15, 315-323.	2.3	156
3	When more is less: Extraction of summary statistics benefits from larger sets. <i>Journal of Vision</i> , 2011, 11, 18-18.	0.3	78
4	Object Orientation Agnosia: A Failure to Find the Axis?. <i>Journal of Cognitive Neuroscience</i> , 2001, 13, 800-812.	2.3	73
5	Orientation-invariant object recognition: evidence from repetition blindness. <i>Cognition</i> , 2005, 95, 73-93.	2.2	46
6	Effects of Right Parietal Transcranial Magnetic Stimulation on Object Identification and Orientation Judgments. <i>Journal of Cognitive Neuroscience</i> , 2008, 20, 916-926.	2.3	42
7	Mental-rotation deficits following damage to the right basal ganglia.. <i>Neuropsychology</i> , 2002, 16, 524-537.	1.3	38
8	Cerebral processes in mental transformations of body parts: Recognition prior to rotation. <i>Cognitive Brain Research</i> , 2005, 25, 722-734.	3.0	36
9	Attentional changes during implicit learning: Signal validity protects a target stimulus from the attentional blink.. <i>Journal of Experimental Psychology: Learning Memory and Cognition</i> , 2009, 35, 408-422.	0.9	30
10	Motor-evoked potentials reveal functional differences between dominant and non-dominant motor cortices during response preparation. <i>Cortex</i> , 2018, 103, 1-12.	2.4	30
11	On the failure of distractor inhibition in the attentional blink. <i>Psychonomic Bulletin and Review</i> , 2007, 14, 723-728.	2.8	28
12	Anatomical limitations in mental transformations of body parts. <i>Visual Cognition</i> , 2005, 12, 737-758.	1.6	27
13	Automatic motor cortex activation for natural as compared to awkward grips of a manipulable object. <i>Experimental Brain Research</i> , 2006, 168, 120-130.	1.5	27
14	Disentangling the contributions of grasp and action representations in the recognition of manipulable objects. <i>Experimental Brain Research</i> , 2012, 220, 71-77.	1.5	26
15	Viewpoint costs occur during consolidation: Evidence from the attentional blink. <i>Cognition</i> , 2007, 104, 47-58.	2.2	25
16	On the fate of distractor stimuli in rapid serial visual presentation. <i>Cognition</i> , 2006, 99, 355-382.	2.2	24
17	Orientation Sensitivity at Different Stages of Object Processing: Evidence from Repetition Priming and Naming. <i>PLoS ONE</i> , 2008, 3, e2256.	2.5	23
18	Mental-rotation deficits following damage to the right basal ganglia.. <i>Neuropsychology</i> , 2002, 16, 524-537.	1.3	23

#	ARTICLE	IF	CITATIONS
19	The role of location in visual feature binding. <i>Attention, Perception, and Psychophysics</i> , 2019, 81, 1551-1563.	1.3	20
20	Automaticity and cognitive control in the learned predictiveness effect.. <i>Journal of Experimental Psychology Animal Learning and Cognition</i> , 2015, 41, 18-31.	0.5	19
21	Automatic Recruitment of the Motor System by Undetected Graspable Objects: A Motor-evoked Potential Study. <i>Journal of Cognitive Neuroscience</i> , 2017, 29, 1918-1931.	2.3	19
22	Dissociating viewpoint costs in mental rotation and object recognition. <i>Psychonomic Bulletin and Review</i> , 2006, 13, 820-825.	2.8	18
23	Target sparing effects in the attentional blink depend on type of stimulus. <i>Attention, Perception, and Psychophysics</i> , 2011, 73, 2104-2123.	1.3	18
24	Priming from distractors in rapid serial visual presentation is modulated by image properties and attention.. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , 2010, 36, 1595-1608.	0.9	17
25	Repetition blindness for rotated objects.. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , 2010, 36, 57-73.	0.9	15
26	Turning objects on their heads: The influence of the stored axis on object individuation. <i>Perception & Psychophysics</i> , 2005, 67, 1010-1015.	2.3	14
27	Reconsidering Temporal Selection in the Attentional Blink. <i>Psychological Science</i> , 2016, 27, 1146-1156.	3.3	14
28	Summary statistics in the attentional blink. <i>Attention, Perception, and Psychophysics</i> , 2017, 79, 100-116.	1.3	14
29	Repetition blindness reveals differences between the representations of manipulable and nonmanipulable objects.. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , 2012, 38, 1228-1241.	0.9	13
30	Motor Memory: Revealing Conditioned Action Tendencies Using Transcranial Magnetic Stimulation. <i>Journal of Cognitive Neuroscience</i> , 2019, 31, 1343-1353.	2.3	11
31	Face inversion superiority in a case of prosopagnosia following congenital brain abnormalities: What can it tell us about the specificity and origin of face-processing mechanisms?. <i>Cognitive Neuropsychology</i> , 2009, 26, 286-306.	1.1	10
32	Priming the Semantic Neighbourhood during the Attentional Blink. <i>PLoS ONE</i> , 2010, 5, e12645.	2.5	10
33	The effects of mesial temporal and cerebellar hypometabolism on learning and memory. <i>Journal of the International Neuropsychological Society</i> , 2001, 7, 353-362.	1.8	9
34	The contextual action relationship between a tool and its action recipient modulates their joint perception. <i>Attention, Perception, and Psychophysics</i> , 2014, 76, 214-229.	1.3	9
35	Working Memory in Pediatric Epilepsy: A Systematic Review and Meta-Analysis. <i>Neuropsychology Review</i> , 2021, 31, 569-609.	4.9	9
36	Visual field asymmetries in object individuation. <i>Consciousness and Cognition</i> , 2015, 37, 194-206.	1.5	5

#	ARTICLE	IF	CITATIONS
37	Binding identity and orientation in object recognition. <i>Attention, Perception, and Psychophysics</i> , 2020, 82, 153-167.	1.3	4
38	Two scenes or not two scenes: The effects of stimulus repetition and view-similarity on scene categorization from brief displays. <i>Memory and Cognition</i> , 2017, 45, 49-62.	1.6	3
39	Working memory load reduces corticospinal suppression to former go and trained no-go cues. <i>Scientific Reports</i> , 2021, 11, 11544.	3.3	3
40	Unstable orientation perception as a failure of perceptual binding. <i>Cognitive Neuropsychology</i> , 2022, 39, 51-53.	1.1	2
41	Attention is required for the perceptual integration of action object pairs. <i>Experimental Brain Research</i> , 2016, 234, 25-37.	1.5	1
42	Semantic repetition blindness and associative facilitation in the identification of stimuli in rapid serial visual presentation. <i>Memory and Cognition</i> , 2019, 47, 1024-1030.	1.6	1
43	Substantiating synesthesia: a novel aid in a case of grapheme-colour synesthesia and concomitant dyscalculia. <i>Neurocase</i> , 2020, 26, 29-35.	0.6	1
44	Pigs in Space1: How We Recognize Rotated Objects. , 2007, , 163-181.		1
45	Repetition blindness for words and pictures: A failure to form stable type representations?. <i>Memory and Cognition</i> , 2021, 49, 1153-1162.	1.6	0
46	Sharing the load: How a personally coloured calculator for grapheme-colour synaesthetes can reduce processing costs. <i>PLoS ONE</i> , 2021, 16, e0257713.	2.5	0
47	Retrieval-induced forgetting with novel visual stimuli is retrieval-specific and strength- independent. <i>Memory</i> , 2022, 30, 330-343.	1.7	0