

Ruth Kimchi

List of Publications by Year in descending order

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Version: 2024-02-01

56
papers

2,958
citations

218677

26
h-index

168389

53
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docs citations

57
times ranked

1834
citing authors

#	ARTICLE	IF	CITATIONS
1	Mixture-modeling approach reveals global and local processes in visual crowding. <i>Scientific Reports</i> , 2022, 12, 6726.	3.3	4
2	Functional involvement of subcortical structures in global-local processing. <i>Cognition</i> , 2021, 206, 104476.	2.2	7
3	Visual Detection and Decoding Skills of Aerial Photography by Adults with Autism Spectrum Disorder (ASD). <i>Journal of Autism and Developmental Disorders</i> , 2021, , 1.	2.7	4
4	The role of visual awareness in processing of global structure: Evidence from the perceptual organization of hierarchical patterns. <i>Cognition</i> , 2020, 205, 104442.	2.2	8
5	Visual Awareness Is Essential for Grouping Based on Mirror Symmetry. <i>Symmetry</i> , 2020, 12, 1872.	2.2	5
6	Hiding Data in Images Using Spectral Filtering and Deep Neural Networks. , 2020, , .		0
7	Typical Utilization of Gestalt Grouping Cues in Shape Perception by Persons with Autism Spectrum Disorder. <i>Perception</i> , 2019, 48, 1175-1196.	1.2	11
8	Perceptual organization of line configurations: Is visual awareness necessary?. <i>Consciousness and Cognition</i> , 2019, 70, 101-115.	1.5	6
9	Can perceptual grouping unfold in the absence of awareness? Comparing grouping during continuous flash suppression and sandwich masking. <i>Consciousness and Cognition</i> , 2018, 60, 37-51.	1.5	18
10	Attention enhances apparent perceptual organization. <i>Psychonomic Bulletin and Review</i> , 2018, 25, 1824-1832.	2.8	16
11	The time course of the competition between grouping organizations.. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , 2017, 43, 608-618.	0.9	9
12	Attentional requirements in perceptual grouping depend on the processes involved in the organization. <i>Attention, Perception, and Psychophysics</i> , 2017, 79, 2073-2087.	1.3	11
13	Figural properties are prioritized for search under conditions of uncertainty: Setting boundary conditions on claims that figures automatically attract attention. <i>Attention, Perception, and Psychophysics</i> , 2017, 79, 180-199.	1.3	7
14	Crowding and perceptual organization: Target's objecthood influences the relative strength of part-level and configural-level crowding. <i>Journal of Vision</i> , 2017, 17, 7.	0.3	5
15	Dissociating affective and semantic valence.. <i>Journal of Experimental Psychology: General</i> , 2017, 146, 924-942.	2.1	26
16	Perceptual organization, visual attention, and objecthood. <i>Vision Research</i> , 2016, 126, 34-51.	1.4	38
17	Multiple Level Crowding: Crowding at the Object Parts Level and at the Object Configural level. <i>Perception</i> , 2015, 44, 1275-1292.	1.2	22
18	Attention to distinguishing features in object recognition. <i>Visual Cognition</i> , 2014, 22, 1184-1215.	1.6	6

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19	Surface feature congruency effects in the object-reviewing paradigm are dependent on task memory demands. <i>Psychonomic Bulletin and Review</i> , 2014, 21, 1019-1025.	2.8	5
20	Perceptual Organization in Vision. , 2013, , .		11
21	A century of Gestalt psychology in visual perception: II. Conceptual and theoretical foundations.. <i>Psychological Bulletin</i> , 2012, 138, 1218-1252.	6.1	324
22	Object recognition: Attention to distinguishing features. <i>Visual Cognition</i> , 2012, 20, 1008-1012.	1.6	0
23	Perceptual separability of featural and configural information in congenital prosopagnosia. <i>Cognitive Neuropsychology</i> , 2012, 29, 447-463.	1.1	30
24	Perceptual grouping operates independently of attentional selection: Evidence from hemispatial neglect. <i>Attention, Perception, and Psychophysics</i> , 2010, 72, 607-618.	1.3	29
25	Conscious awareness of methodological choices: A reply to Milberg and McGlinchey (2010). <i>Attention, Perception, and Psychophysics</i> , 2010, 72, 622-627.	1.3	0
26	Faces as perceptual wholes: The interplay between component and configural properties in face processing. <i>Visual Cognition</i> , 2010, 18, 1034-1062.	1.6	19
27	Perceptual objects capture attention. <i>Vision Research</i> , 2009, 49, 1329-1335.	1.4	31
28	Emergence of Global Shape Processing Continues Through Adolescence. <i>Child Development</i> , 2009, 80, 162-177.	3.0	97
29	Gender differences in globalâ€œlocal perception? Evidence from orientation and shape judgments. <i>Acta Psychologica</i> , 2009, 130, 64-71.	1.5	44
30	Perceptual organization and visual attention. <i>Progress in Brain Research</i> , 2009, 176, 15-33.	1.4	49
31	Missing the big picture: impaired development of global shape processing in autism. <i>Autism Research</i> , 2008, 1, 114-129.	3.8	72
32	Time course of grouping of shape by perceptual closure: Effects of spatial proximity and collinearity. <i>Perception & Psychophysics</i> , 2008, 70, 818-827.	2.3	19
33	Figure-Ground Segmentation Can Occur Without Attention. <i>Psychological Science</i> , 2008, 19, 660-668.	3.3	73
34	The time course of perceptual grouping: The role of segregation and shape formation. <i>Perception & Psychophysics</i> , 2007, 69, 732-743.	2.3	29
35	Automatic, stimulus-driven attentional capture by objecthood. <i>Psychonomic Bulletin and Review</i> , 2007, 14, 166-172.	2.8	74
36	Developmental trends in utilizing perceptual closure for grouping of shape: Effects of spatial proximity and collinearity. <i>Perception & Psychophysics</i> , 2006, 68, 1264-1273.	2.3	41

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37	Microgenesis and Ontogenesis of Perceptual Organization. <i>Psychological Science</i> , 2005, 16, 282-290.	3.3	116
38	Perceptual grouping and attention: Not all groupings are equal. <i>Psychonomic Bulletin and Review</i> , 2004, 11, 687-696.	2.8	71
39	What does visual agnosia tell us about perceptual organization and its relationship to object perception?. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , 2003, 29, 19-42.	0.9	130
40	What does visual agnosia tell us about perceptual organization and its relationship to object perception?. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , 2003, 29, 19-42.	0.9	65
41	Influence of Past Experience on Perceptual Grouping. <i>Psychological Science</i> , 2002, 13, 41-47.	3.3	68
42	Relative judgment seems to be the key: Revisiting the Beck effect.. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , 2000, 26, 789-805.	0.9	9
43	The perceptual organization of visual objects: a microgenetic analysis. <i>Vision Research</i> , 2000, 40, 1333-1347.	1.4	64
44	Dominance of configural properties in visual form perception. <i>Psychonomic Bulletin and Review</i> , 1998, 5, 135-139.	2.8	26
45	Uniform connectedness and grouping in the perceptual organization of hierarchical patterns.. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , 1998, 24, 1105-1118.	0.9	65
46	Uniform connectedness and grouping in the perceptual organization of hierarchical patterns.. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , 1998, 24, 1105-1118.	0.9	49
47	The Role of Wholistic/Configural Properties versus Global Properties in Visual Form Perception. <i>Perception</i> , 1994, 23, 489-504.	1.2	56
48	Basic-level categorization and part-whole perception in children. <i>Bulletin of the Psychonomic Society</i> , 1993, 31, 23-26.	0.2	4
49	Performance under Dichoptic versus Binocular Viewing Conditions: Effects of Attention and Task Requirements. <i>Human Factors</i> , 1993, 35, 35-55.	3.5	10
50	Structure and Process in Perceptual Organization. <i>Advances in Psychology</i> , 1992, , 77-105.	0.1	3
51	Primacy of wholistic processing and global/local paradigm: A critical review.. <i>Psychological Bulletin</i> , 1992, 112, 24-38.	6.1	618
52	Hemispheric processing of global form, local form, and texture. <i>Acta Psychologica</i> , 1991, 76, 133-147.	1.5	62
53	Children's perceptual organisation of hierarchical visual patterns. <i>European Journal of Cognitive Psychology</i> , 1990, 2, 133-149.	1.3	25
54	Selective attention to global and local levels in the comparison of hierarchical patterns. <i>Perception & Psychophysics</i> , 1988, 43, 189-198.	2.3	66

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55	Separability and integrality of global and local levels of hierarchical patterns.. Journal of Experimental Psychology: Human Perception and Performance, 1985, 11, 673-688.	0.9	52
56	Form and texture in hierarchically constructed patterns.. Journal of Experimental Psychology: Human Perception and Performance, 1982, 8, 521-535.	0.9	247