

Jochen Laubrock

List of Publications by Year in descending order

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Version: 2024-02-01

48
papers

1,556
citations

394421

19
h-index

315739

38
g-index

51
all docs

51
docs citations

51
times ranked

1096
citing authors

#	ARTICLE	IF	CITATIONS
1	Potsdam Eye-Movement Corpus for Scene Memorization and Search With Color and Spatial-Frequency Filtering. <i>Frontiers in Psychology</i> , 2022, 13, 850482.	2.1	0
2	The perceptual span is dynamically adjusted in response to foveal load by beginning readers.. <i>Journal of Experimental Psychology: General</i> , 2022, 151, 1219-1232.	2.1	9
3	Phonological Consistency Effects in Chinese Sentence Reading. <i>Scientific Studies of Reading</i> , 2021, 25, 335-350.	2.0	5
4	The impact of multimodal cohesion on attention and interpretation in film. <i>Discourse, Context and Media</i> , 2021, 44, 100544.	1.9	10
5	Computational Approaches to Comics Analysis. <i>Topics in Cognitive Science</i> , 2020, 12, 274-310.	1.9	12
6	How spatial frequencies and color drive object search in real-world scenes: A new eye-movement corpus. <i>Journal of Vision</i> , 2020, 20, 8.	0.3	5
7	Semantic preview benefit and cost: Evidence from parafoveal fast-priming paradigm. <i>Cognition</i> , 2020, 205, 104452.	2.2	11
8	The Brain's Asymmetric Frequency Tuning: Asymmetric Behavior Originates from Asymmetric Perception. <i>Symmetry</i> , 2020, 12, 2083.	2.2	10
9	A biological foundation for spatial-numerical associations: the brain's asymmetric frequency tuning. <i>Annals of the New York Academy of Sciences</i> , 2020, 1477, 44-53.	3.8	22
10	Commentary: A mental number line in human newborns. <i>Frontiers in Human Neuroscience</i> , 2020, 14, 99.	2.0	5
11	Lexical and Sublexical Phonological Effects in Chinese Silent and Oral Reading. <i>Scientific Studies of Reading</i> , 2019, 23, 403-418.	2.0	10
12	Deep CNN-Based Speech Balloon Detection and Segmentation for Comic Books. , 2019, , .		22
13	CNN-Based Classification of Illustrator Style in Graphic Novels: Which Features Contribute Most?. <i>Lecture Notes in Computer Science</i> , 2019, , 684-695.	1.3	5
14	Eye movements in developing readers: From basic research to classroom application.. <i>Journal of Eye Movement Research</i> , 2019, 12, .	0.8	1
15	The visual number world: A dynamic approach to study the mathematical mind. <i>Quarterly Journal of Experimental Psychology</i> , 2018, 71, 28-36.	1.1	3
16	Comics and Empirical Research. , 2018, , 1-24.		1
17	Attention to Comics. , 2018, , 239-263.		18
18	Character Developments in Comics and Graphic Novels. , 2018, , 154-175.		8

#	ARTICLE	IF	CITATIONS
19	Perceptual Span in Oral Reading: The Case of Chinese. <i>Scientific Studies of Reading</i> , 2017, 21, 254-263.	2.0	14
20	Gaze-contingent manipulation of the FVF demonstrates the importance of fixation duration for explaining search behavior. <i>Behavioral and Brain Sciences</i> , 2017, 40, e144.	0.7	0
21	The Graphic Narrative Corpus (GNC): Design, Annotation, and Analysis for the Digital Humanities. , 2017, , .		14
22	Coupling of attention and saccades when viewing scenes with central and peripheral degradation. <i>Journal of Vision</i> , 2016, 16, 8.	0.3	19
23	Spatial frequency processing in the central and peripheral visual field during scene viewing. <i>Vision Research</i> , 2016, 127, 186-197.	1.4	48
24	Development of the perceptual span in reading: A longitudinal study. <i>Journal of Experimental Child Psychology</i> , 2016, 146, 181-201.	1.4	34
25	Parafoveal processing in silent and oral reading: Reading mode influences the relative weighting of phonological and semantic information in Chinese.. <i>Journal of Experimental Psychology: Learning Memory and Cognition</i> , 2016, 42, 1257-1273.	0.9	23
26	Attention correlates with saccade amplitude modulations caused by gaze-contingent filtering of the visual field. <i>Journal of Vision</i> , 2016, 16, 1274.	0.3	0
27	The eye-voice span during reading aloud. <i>Frontiers in Psychology</i> , 2015, 6, 1432.	2.1	59
28	When preview information starts to matter: Development of the perceptual span in German beginning readers. <i>Journal of Cognitive Psychology</i> , 2015, 27, 511-530.	0.9	63
29	Interoceptive Focus Shapes the Experience of Time. <i>PLoS ONE</i> , 2014, 9, e86934.	2.5	57
30	Registering eye movements during reading in Alzheimer's disease: Difficulties in predicting upcoming words. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2014, 36, 302-316.	1.3	27
31	Incidental sequence learning in a motion coherence discrimination task: How response learning affects perception.. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , 2014, 40, 1963-1977.	0.9	2
32	Saccade-target selection of dyslexic children when reading Chinese. <i>Vision Research</i> , 2014, 97, 24-30.	1.4	22
33	Effects of spatial frequency filtering in natural scenes: Evidence from eye movements and computational modeling. <i>Journal of Vision</i> , 2014, 14, 1207-1207.	0.3	0
34	Parafoveal processing efficiency in rapid automatized naming: A comparison between Chinese normal and dyslexic children. <i>Journal of Experimental Child Psychology</i> , 2013, 115, 579-589.	1.4	56
35	Control of fixation duration during scene viewing by interaction of foveal and peripheral processing. <i>Journal of Vision</i> , 2013, 13, 11-11.	0.3	40
36	Eye-voice span during rapid automatized naming of digits and dice in Chinese normal and dyslexic children. <i>Developmental Science</i> , 2013, 16, 967-979.	2.4	59

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37	Orthographic consistency and parafoveal preview benefit: A resource-sharing account of language differences in processing of phonological and semantic codes. Behavioral and Brain Sciences, 2012, 35, 292-293.	0.7	17
38	Eye movement evidence for defocused attention in dysphoria " A perceptual span analysis. International Journal of Psychophysiology, 2012, 85, 129-133.	1.0	11
39	Semantic preview benefit in eye movements during reading: A parafoveal fast-priming study.. Journal of Experimental Psychology: Learning Memory and Cognition, 2010, 36, 1150-1170.	0.9	98
40	When do microsaccades follow spatial attention?. Attention, Perception, and Psychophysics, 2010, 72, 683-694.	1.3	66
41	Microsaccadic modulation of response times in spatial attention tasks. Psychological Research, 2009, 73, 136-146.	1.7	36
42	Microsaccade-induced prolongation of saccade latencies depends on microsaccade amplitude. Journal of Eye Movement Research, 2009, 1, .	0.8	14
43	Fixational eye movements predict the perceived direction of ambiguous apparent motion. Journal of Vision, 2008, 8, 13-13.	0.3	61
44	Microsaccades Are an Index of Covert Attention. Psychological Science, 2007, 18, 364-366.	3.3	59
45	Preview benefit and parafoveal-on-foveal effects from word n + 2.. Journal of Experimental Psychology: Human Perception and Performance, 2007, 33, 1250-1255.	0.9	96
46	SWIFT explorations of age differences in eye movements during reading. Neuroscience and Biobehavioral Reviews, 2006, 30, 872-884.	6.1	79
47	Shortening and prolongation of saccade latencies following microsaccades. Experimental Brain Research, 2006, 169, 369-376.	1.5	90
48	Microsaccade dynamics during covert attention. Vision Research, 2005, 45, 721-730.	1.4	216