Anna Grubert

List of Publications by Year
in descending order

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43 papers	892 citations	567281 15 h-index	501196 28 g-index
45 all docs	45 docs citations	45 times ranked	568 citing authors

#	Article	IF	Citations
1	Capacity limitations in template-guided multiple color search. Psychonomic Bulletin and Review, 2022, 29, 901-909.	2.8	3
2	Dwelling on simple stimuli in visual search. Attention, Perception, and Psychophysics, 2020, 82, 607-625.	1.3	11
3	Preparatory Template Activation during Search for Alternating Targets. Journal of Cognitive Neuroscience, 2020, 32, 1525-1535.	2.3	9
4	Concurrent attentional template activation during preparation for multiple-colour search. Journal of Vision, 2019, 19, 233.	0.3	0
5	The Time Course of Target Template Activation Processes during Preparation for Visual Search. Journal of Neuroscience, 2018, 38, 9527-9538.	3.6	27
6	Suppression of salient stimuli inside the focus of attention. Biological Psychology, 2018, 139, 106-114.	2.2	7
7	Category-based attentional guidance can operate in parallel for multiple target objects. Biological Psychology, 2018, 135, 211-219.	2.2	10
8	The speed of voluntary and priority-driven shifts of visual attention.. Journal of Experimental Psychology: Human Perception and Performance, 2018, 44, 27-37.	0.9	6
9	A capacity limit for the rapid parallel selection of multiple target objects. Journal of Vision, 2018, 18, 1017.	0.3	0
10	Multivariate EEG analyses support high-resolution tracking of feature-based attentional selection. Scientific Reports, 2017, 7, 1886.	3.3	47
11	Target objects defined by a conjunction of colour and shape can be selected independently and in parallel. Attention, Perception, and Psychophysics, 2017, 79, 2310-2326.	1.3	11
12	Intermodal Attention Shifts in Multimodal Working Memory. Journal of Cognitive Neuroscience, 2017, 29, 628-636.	2.3	10
13	Rapid top-down control over template-guided attention shifts to multiple objects. NeuroImage, 2017, 146, 843-858.	4.2	20
14	Temporal dynamics of attentional templates. Journal of Vision, 2017, 17, 74.	0.3	0
15	The Effect of Distance on Voluntary Shifts of Attention between Visual Objects. Journal of Vision, 2017, 17, 1327.	0.3	0
16	The Control of Single-color and Multiple-color Visual Search by Attentional Templates in Working Memory and in Long-term Memory. Journal of Cognitive Neuroscience, 2016, 28, 1947-1963.	2.3	21
17	Rapid attentional selection processes operate independently and in parallel for multiple targets. Biological Psychology, 2016, 121, 99-108.	2.2	6
18	Attentional guidance by relative features: Behavioral and electrophysiological evidence. Psychophysiology, 2016, 53, 1074-1083.	2.4	29

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19	Rapid Parallel Attentional Selection Can Be Controlled by Shape and Alphanumerical Category. Journal of Cognitive Neuroscience, 2016, 28, 1672-1687.	2.3	6
20	The Speed of Serial Attention Shifts in Visual Search: Evidence from the N2pc Component. Journal of Cognitive Neuroscience, 2016, 28, 319-332.	2.3	17
21	All set, indeed! N2pc components reveal simultaneous attentional control settings for multiple target colors.. Journal of Experimental Psychology: Human Perception and Performance, 2016, 42, 1215-1230.	0.9	47
22	Category-based guidance of spatial attention during visual search for feature conjunctions.. Journal of Experimental Psychology: Human Perception and Performance, 2016, 42, 1571-1586.	0.9	11
23	The capacity of attentional templates. Journal of Vision, 2016, 16, 1293.	0.3	0
24	The speed of Voluntary Shifts of Attention. Journal of Vision, 2016, 16, 589.	0.3	0
25	Visual search is postponed during the period of the AB: An eventâ€related potential study. Psychophysiology, 2015, 52, 1031-1038.	2.4	9
26	Electrophysiological Evidence for a Sensory Recruitment Model of Somatosensory Working Memory. Cerebral Cortex, 2015, 25, 4697-4703.	2.9	52
27	A dissociation between selective attention and conscious awareness in the representation of temporal order information. Consciousness and Cognition, 2015, 35, 274-281.	1.5	11
28	Rapid parallel attentional target selection in single-color and multiple-color visual search.. Journal of Experimental Psychology: Human Perception and Performance, 2015, 41, 86-101.	0.9	75
29	Nasotemporal ERP differences: evidence for increased inhibition of temporal distractors. Journal of Neurophysiology, 2015, 113, 2210-2219.	1.8	6
30	Does visual working memory represent the predicted locations of future target objects? An event-related brain potential study. Brain Research, 2015, 1626, 258-266.	2.2	6
31	Inter-modal attention shifts trigger the selective activation of task-relevant tactile or visual working memory representations. Journal of Vision, 2015, 15, 861.	0.3	2
32	Rapid parallel allocation of attention to multiple objects. Journal of Vision, 2015, 15, 1058.	0.3	0
33	Rapid and Parallel Allocation of Attention to Shapes. Journal of Vision, 2015, 15, 227.	0.3	0
34	The gradual emergence of spatially selective target processing in visual search: From feature-specific to object-based attentional control.. Journal of Experimental Psychology: Human Perception and Performance, 2014, 40, 1819-1831.	0.9	26
35	From features to dimensions: cognitive and motor development in pop-out search in children and young adults. Frontiers in Psychology, 2014, 5, 519.	2.1	9
36	Salience-based integration of redundant signals in visual pop-out search: Evidence from behavioral and electrophysiological measures. Journal of Vision, 2014, 14, 26-26.	0.3	9

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37	Spatial Attention Can Be Allocated Rapidly and in Parallel to New Visual Objects. Current Biology, 2014, 24, 193-198.	3.9	111
38	Qualitative differences in the guidance of attention during single-color and multiple-color visual search: Behavioral and electrophysiological evidence.. Journal of Experimental Psychology: Human Perception and Performance, 2013, 39, 1433-1442.	0.9	39
39	Happy with a difference, unhappy with an identity: Observersâ€™ mood determines processing depth in visual search. Attention, Perception, and Psychophysics, 2013, 75, 41-52.	1.3	7
40	Top-down task sets for combined features: Behavioral and electrophysiological evidence for two stages in attentional object selection. Attention, Perception, and Psychophysics, 2013, 75, 216-228.	1.3	45
41	Attentional Capture by Salient Distractors during Visual Search Is Determined by Temporal Task Demands. Journal of Cognitive Neuroscience, 2012, 24, 749-759.	2.3	137
42	Redundancy gains in pop-out visual search are determined by top-down task set: Behavioral and electrophysiological evidence. Journal of Vision, 2011, 11, 10-10.	0.3	10
43	Inter-trial and redundant-signals effects in visual search and discrimination tasks: Separable pre-attentive and post-selective effects. Vision Research, 2010, 50, 1382-1395.	1.4	39