

Jan Theeuwes

List of Publications by Year in descending order

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Version: 2024-02-01

349
papers

25,512
citations

10650

74
h-index

10399

144
g-index

370
all docs

370
docs citations

370
times ranked

11246
citing authors

#	ARTICLE	IF	CITATIONS
1	Spatial suppression due to statistical regularities in a visual detection task. <i>Attention, Perception, and Psychophysics</i> , 2022, 84, 450-458.	0.7	6
2	Reward learning and statistical learning independently influence attentional priority of salient distractors in visual search. <i>Attention, Perception, and Psychophysics</i> , 2022, 84, 1446-1459.	0.7	7
3	Learning to suppress a location does not depend on knowing which location. <i>Attention, Perception, and Psychophysics</i> , 2022, 84, 1087-1097.	0.7	12
4	Proactive enhancement and suppression elicited by statistical regularities in visual search.. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , 2022, 48, 443-457.	0.7	15
5	Statistical learning of across-trial regularities during serial search.. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , 2022, 48, 262-274.	0.7	5
6	Surprisingly inflexible: Statistically learned suppression of distractors generalizes across contexts. <i>Attention, Perception, and Psychophysics</i> , 2022, 84, 459-473.	0.7	8
7	Spatial enhancement due to statistical learning tracks the estimated spatial probability. <i>Attention, Perception, and Psychophysics</i> , 2022, , .	0.7	3
8	Ten simple rules to study distractor suppression. <i>Progress in Neurobiology</i> , 2022, 213, 102269.	2.8	31
9	What to expect where and when: how statistical learning drives visual selection. <i>Trends in Cognitive Sciences</i> , 2022, 26, 860-872.	4.0	35
10	Spatial suppression due to statistical learning tracks the estimated spatial probability. <i>Attention, Perception, and Psychophysics</i> , 2021, 83, 283-291.	0.7	14
11	A saliency-specific and dimension-independent mechanism of distractor suppression. <i>Attention, Perception, and Psychophysics</i> , 2021, 83, 292-307.	0.7	4
12	Progress toward resolving the attentional capture debate. <i>Visual Cognition</i> , 2021, 29, 1-21.	0.9	181
13	Distractor suppression leads to reduced flanker interference. <i>Attention, Perception, and Psychophysics</i> , 2021, 83, 624-636.	0.7	6
14	Multivariate analysis of EEG activity indexes contingent attentional capture. <i>NeuroImage</i> , 2021, 226, 117562.	2.1	4
15	Statistical learning affects the time courses of salience-driven and goal-driven selection.. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , 2021, 47, 121-133.	0.7	8
16	Proactive distractor suppression elicited by statistical regularities in visual search. <i>Psychonomic Bulletin and Review</i> , 2021, 28, 918-927.	1.4	24
17	Self-explaining roads: What does visual cognition tell us about designing safer roads?. <i>Cognitive Research: Principles and Implications</i> , 2021, 6, 15.	1.1	14
18	Across-trial spatial suppression in visual search. <i>Attention, Perception, and Psychophysics</i> , 2021, 83, 2744-2752.	0.7	6

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19	Attentional suppression in time and space.. Journal of Experimental Psychology: Human Perception and Performance, 2021, 47, 1056-1062.	0.7	8
20	Response to commentaries to Luck et al. (2021). Progress toward resolving the attentional capture debate. Visual Cognition, 2021, 29, 637-643.	0.9	4
21	Statistical distractor learning modulates perceptual sensitivity. Journal of Vision, 2021, 21, 3.	0.1	4
22	Enhancing banknote authentication by guiding attention to security features and manipulating prevalence expectancy. Cognitive Research: Principles and Implications, 2021, 6, 73.	1.1	2
23	Learning in Visual Regions as Support for the Bias in Future Value-Driven Choice. Cerebral Cortex, 2020, 30, 2005-2018.	1.6	6
24	Delayed disengagement of attention from distractors signalling reward. Cognition, 2020, 195, 104125.	1.1	25
25	Learning to suppress a distractor is not affected by working memory load. Psychonomic Bulletin and Review, 2020, 27, 96-104.	1.4	21
26	More capture, more suppression: Distractor suppression due to statistical regularities is determined by the magnitude of attentional capture. Psychonomic Bulletin and Review, 2020, 27, 86-95.	1.4	19
27	Independent effects of statistical learning and top-down attention. Attention, Perception, and Psychophysics, 2020, 82, 3895-3906.	0.7	21
28	Statistical learning in the absence of explicit top-down attention. Cortex, 2020, 131, 54-65.	1.1	32
29	Proactively location-based suppression elicited by statistical learning. PLoS ONE, 2020, 15, e0233544.	1.1	9
30	A story about statistical learning in a story: Regularities impact eye movements during book reading. Journal of Memory and Language, 2020, 113, 104127.	1.1	10
31	Implicit attentional biases in a changing environment. Acta Psychologica, 2020, 206, 103064.	0.7	17
32	Statistical regularities across trials bias attentional selection.. Journal of Experimental Psychology: Human Perception and Performance, 2020, 46, 860-870.	0.7	19
33	Saliency determines attentional orienting in visual selection.. Journal of Experimental Psychology: Human Perception and Performance, 2020, 46, 1051-1057.	0.7	41
34	Visual memory benefits from prolonged encoding time regardless of stimulus type.. Journal of Experimental Psychology: Learning Memory and Cognition, 2020, 46, 1998-2005.	0.7	11
35	Finding counterfeited banknotes: the roles of vision and touch. Cognitive Research: Principles and Implications, 2020, 5, 40.	1.1	5
36	Proactively location-based suppression elicited by statistical learning. , 2020, 15, e0233544.		0

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37	Proactively location-based suppression elicited by statistical learning. , 2020, 15, e0233544.		0
38	Proactively location-based suppression elicited by statistical learning. , 2020, 15, e0233544.		0
39	Proactively location-based suppression elicited by statistical learning. , 2020, 15, e0233544.		0
40	Proactively location-based suppression elicited by statistical learning. , 2020, 15, e0233544.		0
41	Proactively location-based suppression elicited by statistical learning. , 2020, 15, e0233544.		0
42	Capture and Control: Working Memory Modulates Attentional Capture by Reward-Related Stimuli. Psychological Science, 2019, 30, 1174-1185.	1.8	22
43	Dopaminergic medication reduces striatal sensitivity to negative outcomes in Parkinson's disease. Brain, 2019, 142, 3605-3620.	3.7	26
44	Changes (but not differences) in motion direction fail to capture attention. Vision Research, 2019, 165, 54-63.	0.7	7
45	Spatial suppression due to statistical regularities is driven by distractor suppression not by target activation. Attention, Perception, and Psychophysics, 2019, 81, 1405-1414.	0.7	39
46	Anticipatory Distractor Suppression Elicited by Statistical Regularities in Visual Search. Journal of Cognitive Neuroscience, 2019, 31, 1535-1548.	1.1	91
47	Suppression history of distractor location biases attentional and oculomotor control. Visual Cognition, 2019, 27, 142-157.	0.9	17
48	Updating spatial working memory in a dynamic visual environment. Cortex, 2019, 119, 267-286.	1.1	3
49	Memory-based attentional biases survive spatial suppression driven by selection history. Visual Cognition, 2019, 27, 343-350.	0.9	1
50	Statistical regularities bias overt attention. Attention, Perception, and Psychophysics, 2019, 81, 1813-1821.	0.7	38
51	Discriminating between anticipatory and visually triggered saccades: measuring minimal visual saccadic response time using luminance. Journal of Neurophysiology, 2019, 121, 2101-2111.	0.9	8
52	Attentional capture by Pavlovian reward-signalling distractors in visual search persists when rewards are removed. PLoS ONE, 2019, 14, e0226284.	1.1	27
53	Spontaneous eye blink rate predicts individual differences in exploration and exploitation during reinforcement learning. Scientific Reports, 2019, 9, 17436.	1.6	16
54	Goal-driven, stimulus-driven, and history-driven selection. Current Opinion in Psychology, 2019, 29, 97-101.	2.5	123

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55	Neural Dynamics of Reward-Induced Response Activation and Inhibition. <i>Cerebral Cortex</i> , 2019, 29, 3961-3976.	1.6	14
56	Statistical regularities induce spatial as well as feature-specific suppression.. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , 2019, 45, 1291-1303.	0.7	49
57	Momentary, Offset-Triggered Dual-Task Interference in Visual Working Memory. <i>Journal of Cognition</i> , 2019, 2, .	1.0	4
58	How to inhibit a distractor location? Statistical learning versus active, top-down suppression. <i>Attention, Perception, and Psychophysics</i> , 2018, 80, 860-870.	0.7	137
59	Stimuli that signal the availability of reward break into attentional focus. <i>Vision Research</i> , 2018, 144, 20-28.	0.7	11
60	Rapid updating of spatial working memory across saccades. <i>Scientific Reports</i> , 2018, 8, 1072.	1.6	10
61	Overt and covert attention to location-based reward. <i>Vision Research</i> , 2018, 142, 27-39.	0.7	7
62	Stimulus-driven and goal-driven effects on Pavlovian associative reward learning. <i>Visual Cognition</i> , 2018, 26, 131-148.	0.9	19
63	Competitive interactions in visual working memory drive access to awareness. <i>Cortex</i> , 2018, 102, 6-13.	1.1	13
64	Spatially Selective Alpha Oscillations Reveal Moment-by-Moment Trade-offs between Working Memory and Attention. <i>Journal of Cognitive Neuroscience</i> , 2018, 30, 256-266.	1.1	40
65	Selection history: How reward modulates selectivity of visual attention. <i>Psychonomic Bulletin and Review</i> , 2018, 25, 514-538.	1.4	220
66	Comparing the response modulation hypothesis and the integrated emotions system theory: The role of top-down attention in psychopathy. <i>Personality and Individual Differences</i> , 2018, 122, 134-139.	1.6	0
67	How pupil responses track value-based decision-making during and after reinforcement learning. <i>PLoS Computational Biology</i> , 2018, 14, e1006632.	1.5	55
68	To look or not to look? Reward, selection history, and oculomotor guidance. <i>Journal of Neurophysiology</i> , 2018, 120, 1740-1752.	0.9	4
69	Statistical regularities modulate attentional capture independent of search strategy. <i>Attention, Perception, and Psychophysics</i> , 2018, 80, 1763-1774.	0.7	82
70	Clinical pain and functional network topology in Parkinson's disease: a resting-state fMRI study. <i>Journal of Neural Transmission</i> , 2018, 125, 1449-1459.	1.4	10
71	Statistical regularities modulate attentional capture.. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , 2018, 44, 13-17.	0.7	192
72	When shorter delays lead to worse memories: Task disruption makes visual working memory temporarily vulnerable to test interference.. <i>Journal of Experimental Psychology: Learning Memory and Cognition</i> , 2018, 44, 722-733.	0.7	19

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73	Visual Selection: Usually Fast and Automatic; Seldom Slow and Volitional. <i>Journal of Cognition</i> , 2018, 1, 29.	1.0	120
74	Visual Selection: Usually Fast and Automatic; Seldom Slow and Volitional; A Reply to Commentaries. <i>Journal of Cognition</i> , 2018, 1, 21.	1.0	31
75	Spatial sampling in human visual cortex is modulated by both spatial and feature-based attention. <i>ELife</i> , 2018, 7, .	2.8	24
76	Suppression history of spatial locations biases attentional and oculomotor control. <i>Journal of Vision</i> , 2018, 18, 477.	0.1	0
77	Statistical learning shapes distractor suppression. <i>Journal of Vision</i> , 2018, 18, 1223.	0.1	1
78	The time course of attentional bias to cues of threat and safety. <i>Cognition and Emotion</i> , 2017, 31, 845-857.	1.2	31
79	Visual attention in violent offenders: Susceptibility to distraction. <i>Psychiatry Research</i> , 2017, 251, 281-286.	1.7	5
80	Mixed signals: The effect of conflicting reward- and goal-driven biases on selective attention. <i>Attention, Perception, and Psychophysics</i> , 2017, 79, 1297-1310.	0.7	13
81	Adverse orienting effects on visual working memory encoding and maintenance. <i>Psychonomic Bulletin and Review</i> , 2017, 24, 1261-1267.	1.4	5
82	People look at the object they fear: oculomotor capture by stimuli that signal threat. <i>Cognition and Emotion</i> , 2017, 31, 1707-1714.	1.2	60
83	Pavlovian reward learning underlies value driven attentional capture. <i>Attention, Perception, and Psychophysics</i> , 2017, 79, 415-428.	0.7	58
84	Working memory accuracy for multiple targets is driven by reward expectation and stimulus contrast with different time-courses. <i>Scientific Reports</i> , 2017, 7, 9082.	1.6	28
85	Don't let it distract you: how information about the availability of reward affects attentional selection. <i>Attention, Perception, and Psychophysics</i> , 2017, 79, 2275-2298.	0.7	37
86	Fearful Faces do Not Lead to Faster Attentional Deployment in Individuals with Elevated Psychopathic Traits. <i>Journal of Psychopathology and Behavioral Assessment</i> , 2017, 39, 596-604.	0.7	5
87	Sensitivity to value-driven attention is predicted by how we learn from value. <i>Psychonomic Bulletin and Review</i> , 2017, 24, 408-415.	1.4	28
88	Separate capacities for storing different features in visual working memory.. <i>Journal of Experimental Psychology: Learning Memory and Cognition</i> , 2017, 43, 226-236.	0.7	32
89	Individual differences in eye blink rate predict both transient and tonic pupil responses during reversal learning. <i>PLoS ONE</i> , 2017, 12, e0185665.	1.1	13
90	The influence of distractors on express saccades. <i>Journal of Vision</i> , 2017, 17, 35.	0.1	9

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91	Eye abduction reduces but does not eliminate competition in the oculomotor system. <i>Journal of Vision</i> , 2017, 17, 15.	0.1	6
92	Was that a threat? Attentional biases by signals of threat.. <i>Emotion</i> , 2017, 17, 478-486.	1.5	15
93	Looking at paintings in the Vincent Van Gogh Museum: Eye movement patterns of children and adults. <i>PLoS ONE</i> , 2017, 12, e0178912.	1.1	48
94	When shorter delays lead to worse memories: Taking attention away from visual working memory temporarily makes it more vulnerable to test interference.. <i>Journal of Vision</i> , 2017, 17, 111.	0.1	1
95	Location-based effects underlie feature conjunction benefits in visual working memory. <i>Journal of Vision</i> , 2016, 16, 12.	0.1	31
96	The Role of the Oculomotor System in Updating Visual-Spatial Working Memory across Saccades. <i>PLoS ONE</i> , 2016, 11, e0161829.	1.1	7
97	Efficient Avoidance of the Penalty Zone in Human Eye Movements. <i>PLoS ONE</i> , 2016, 11, e0167956.	1.1	2
98	Effects of reward on oculomotor control. <i>Journal of Neurophysiology</i> , 2016, 116, 2453-2466.	0.9	12
99	Top-down attention and selection history in psychopathy: Evidence from a community sample.. <i>Journal of Abnormal Psychology</i> , 2016, 125, 435-441.	2.0	7
100	Value-modulated oculomotor capture by task-irrelevant stimuli is a consequence of early competition on the saccade map. <i>Attention, Perception, and Psychophysics</i> , 2016, 78, 2226-2240.	0.7	42
101	Oculomotor interference of bimodal distractors. <i>Vision Research</i> , 2016, 123, 46-55.	0.7	6
102	Appetitive and aversive outcome associations modulate exogenous cueing. <i>Attention, Perception, and Psychophysics</i> , 2016, 78, 2253-2265.	0.7	20
103	Learning changes the attentional status of prospective memories. <i>Psychonomic Bulletin and Review</i> , 2016, 23, 1483-1490.	1.4	13
104	Visual input signaling threat gains preferential access to awareness in a breaking continuous flash suppression paradigm. <i>Cognition</i> , 2016, 149, 77-83.	1.1	52
105	Distractors associated with reward break through the focus of attention. <i>Attention, Perception, and Psychophysics</i> , 2016, 78, 2213-2225.	0.7	26
106	Reward alters the perception of time. <i>Cognition</i> , 2016, 148, 19-26.	1.1	25
107	Pavlovian reward learning underlies value driven attentional capture. <i>Journal of Vision</i> , 2016, 16, 80.	0.1	1
108	Cognitive and Ocular Factors Jointly Determine Pupil Responses under Equiluminance. <i>PLoS ONE</i> , 2016, 11, e0155574.	1.1	127

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109	Was that a threat? A cueing study on attentional guidance by threat signals. <i>Journal of Vision</i> , 2016, 16, 83.	0.1	0
110	Oculomotor capture by stimuli that signal the availability of reward. <i>Journal of Neurophysiology</i> , 2015, 114, 2316-2327.	0.9	66
111	Potential threat attracts attention and interferes with voluntary saccades.. <i>Emotion</i> , 2015, 15, 329-338.	1.5	50
112	Forgotten but not gone: Retro-cue costs and benefits in a double-cueing paradigm suggest multiple states in visual short-term memory.. <i>Journal of Experimental Psychology: Learning Memory and Cognition</i> , 2015, 41, 1755-1763.	0.7	67
113	Reward breaks through center-surround inhibition via anterior insula. <i>Human Brain Mapping</i> , 2015, 36, 5233-5251.	1.9	33
114	Evolving the stimulus to fit the brain: A genetic algorithm reveals the brain's feature priorities in visual search. <i>Journal of Vision</i> , 2015, 15, 8-8.	0.1	10
115	Nonspecific competition underlies transient attention. <i>Psychological Research</i> , 2015, 79, 844-860.	1.0	4
116	Nonspatial attentional capture by previously rewarded scene semantics. <i>Visual Cognition</i> , 2015, 23, 82-104.	0.9	43
117	Stimulus-driven attentional capture by subliminal onset cues. <i>Attention, Perception, and Psychophysics</i> , 2015, 77, 737-748.	0.7	28
118	Reward modulates oculomotor competition between differently valued stimuli. <i>Vision Research</i> , 2015, 108, 103-112.	0.7	26
119	Disentangling attentional deficits in psychopathy using visual search: Failures in the use of contextual information. <i>Personality and Individual Differences</i> , 2015, 86, 132-138.	1.6	21
120	Distractors that signal reward attract the eyes. <i>Visual Cognition</i> , 2015, 23, 1-24.	0.9	38
121	Rapid influences of cued visual memories on attentional guidance. <i>Annals of the New York Academy of Sciences</i> , 2015, 1339, 1-10.	1.8	21
122	Disentangling the Role of Cortico-Basal Ganglia Loops in Top-Down and Bottom-Up Visual Attention: An Investigation of Attention Deficits in Parkinson Disease. <i>Journal of Cognitive Neuroscience</i> , 2015, 27, 1215-1237.	1.1	25
123	Attentional capture by signals of threat. <i>Cognition and Emotion</i> , 2015, 29, 687-694.	1.2	131
124	Awareness of distractors is necessary to generate a strategy to avoid responding to them: A commentary on Lin and Murray (2015). <i>Consciousness and Cognition</i> , 2015, 37, 178-179.	0.8	0
125	Reward can modulate attentional capture, independent of top-down set. <i>Attention, Perception, and Psychophysics</i> , 2015, 77, 2540-2548.	0.7	42
126	Fear conditioned visual information is prioritized for visual awareness. <i>Journal of Vision</i> , 2015, 15, 384.	0.1	0

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127	Reward-Priming of Location in Visual Search. PLoS ONE, 2014, 9, e103372.	1.1	47
128	Distractor Evoked Deviations of Saccade Trajectory Are Modulated by Fixation Activity in the Superior Colliculus: Computational and Behavioral Evidence. PLoS ONE, 2014, 9, e116382.	1.1	12
129	Priming and the guidance by visual and categorical templates in visual search. Frontiers in Psychology, 2014, 5, 148.	1.1	12
130	Exogenous visual orienting by reward. Journal of Vision, 2014, 14, 6-6.	0.1	94
131	The interaction between stimulus-driven and goal-driven orienting as revealed by eye movements.. Journal of Experimental Psychology: Human Perception and Performance, 2014, 40, 378-390.	0.7	17
132	In competition for the attentional template: Can multiple items within visual working memory guide attention?. Journal of Experimental Psychology: Human Perception and Performance, 2014, 40, 1450-1464.	0.7	125
133	Reward breaks through the inhibitory region around attentional focus. Journal of Vision, 2014, 14, 2-2.	0.1	20
134	Updating visual spatial working memory during object movement. Vision Research, 2014, 94, 51-57.	0.7	12
135	Novelty processing and memory formation in Parkinson's disease. Neuropsychologia, 2014, 62, 124-136.	0.7	17
136	Object-centered orienting and IOR. Attention, Perception, and Psychophysics, 2014, 76, 2249-2255.	0.7	4
137	The effect of reward on orienting and reorienting in exogenous cuing. Cognitive, Affective and Behavioral Neuroscience, 2014, 14, 635-646.	1.0	35
138	The time course of top-down control on saccade averaging. Vision Research, 2014, 100, 29-37.	0.7	25
139	The time course of protecting a visual memory representation from perceptual interference. Frontiers in Human Neuroscience, 2014, 8, 1053.	1.0	48
140	Exogenous object-centered attention. Attention, Perception, and Psychophysics, 2013, 75, 812-818.	0.7	17
141	A Retinotopic Attentional Trace after Saccadic Eye Movements: Evidence from Event-related Potentials. Journal of Cognitive Neuroscience, 2013, 25, 1563-1577.	1.1	15
142	Disgust- and not fear-evoking images hold our attention. Acta Psychologica, 2013, 143, 1-6.	0.7	85
143	Competitive Integration of Visual and Goal-related Signals on Neuronal Accumulation Rate: A Correlate of Oculomotor Capture in the Superior Colliculus. Journal of Cognitive Neuroscience, 2013, 25, 1754-1765.	1.1	16
144	Early perceptual interactions shape the time course of cueing. Acta Psychologica, 2013, 144, 40-50.	0.7	3

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145	A reinvestigation of the reference frame of the tilt-adaptation aftereffect. <i>Scientific Reports</i> , 2013, 3, 1152.	1.6	36
146	Exogenous attentional capture by subliminal abrupt-onset cues: Evidence from contrast-polarity independent cueing effects.. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , 2013, 39, 974-988.	0.7	20
147	Feature-based attention: it is all bottom-up priming. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2013, 368, 20130055.	1.8	119
148	Attentional prioritisation of threatening information: Examining the role of the size of the attentional window. <i>Cognition and Emotion</i> , 2013, 27, 621-631.	1.2	12
149	The time it takes to turn a memory into a template. <i>Journal of Vision</i> , 2013, 13, 8-8.	0.1	9
150	The eyes like their targets on a stable background. <i>Journal of Vision</i> , 2013, 13, 5-5.	0.1	2
151	Priming makes a stimulus more salient. <i>Journal of Vision</i> , 2013, 13, 21-21.	0.1	26
152	Dissociating oculomotor contributions to spatial and feature-based selection. <i>Journal of Neurophysiology</i> , 2013, 110, 1525-1534.	0.9	25
153	Irrelevant Auditory and Visual Events Induce a Visual Attentional Blink. <i>Experimental Psychology</i> , 2013, 60, 80-89.	0.3	7
154	Updating the premotor theory: The allocation of attention is not always accompanied by saccade preparation.. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , 2012, 38, 902-914.	0.7	47
155	Interaction between Visual- and Goal-related Neuronal Signals on the Trajectories of Saccadic Eye Movements. <i>Journal of Cognitive Neuroscience</i> , 2012, 24, 707-717.	1.1	37
156	Top-down versus bottom-up attentional control: a failed theoretical dichotomy. <i>Trends in Cognitive Sciences</i> , 2012, 16, 437-443.	4.0	1,123
157	Reward grabs the eye: Oculomotor capture by rewarding stimuli. <i>Vision Research</i> , 2012, 74, 80-85.	0.7	194
158	Role of frontal cortex in attentional capture by singleton distractors. <i>Brain and Cognition</i> , 2012, 80, 367-373.	0.8	28
159	The presence of threat affects saccade trajectories. <i>Visual Cognition</i> , 2012, 20, 284-299.	0.9	31
160	Shifting Attention within Memory Representations Involves Early Visual Areas. <i>PLoS ONE</i> , 2012, 7, e35528.	1.1	13
161	Dissociable Spatial and Temporal Effects of Inhibition of Return. <i>PLoS ONE</i> , 2012, 7, e44290.	1.1	9
162	Overt is no better than covert when rehearsing visuo-spatial information in working memory. <i>Memory and Cognition</i> , 2012, 40, 52-61.	0.9	37

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163	Inhibition of return: A "depth-blind" mechanism?. Acta Psychologica, 2012, 140, 75-80.	0.7	4
164	The influence of visual search efficiency on the time-course of identity-based SR-compatibility. Acta Psychologica, 2012, 140, 101-109.	0.7	1
165	Lateral interactions in the superior colliculus produce saccade deviation in a neural field model. Vision Research, 2012, 62, 66-74.	0.7	21
166	OpenSesame: An open-source, graphical experiment builder for the social sciences. Behavior Research Methods, 2012, 44, 314-324.	2.3	1,638
167	Automatic Control of Visual Selection. Nebraska Symposium on Motivation, 2012, 59, 23-62.	0.9	6
168	Oculomotor Guidance and Capture by Irrelevant Faces. PLoS ONE, 2012, 7, e34598.	1.1	34
169	The Attentional Window Modulates Capture by Audiovisual Events. PLoS ONE, 2012, 7, e39137.	1.1	23
170	Reward has a residual impact on target selection in visual search, but not on the suppression of distractors. Visual Cognition, 2011, 19, 117-128.	0.9	81
171	Angry faces hold the eyes. Visual Cognition, 2011, 19, 27-36.	0.9	74
172	Early multisensory interactions affect the competition among multiple visual objects. NeuroImage, 2011, 55, 1208-1218.	2.1	133
173	Signals of threat do not capture, but prioritize, attention: A conditioning approach.. Emotion, 2011, 11, 81-89.	1.5	91
174	The Time Course of Attention: Selection Is Transient. PLoS ONE, 2011, 6, e27661.	1.1	12
175	Stay Tuned: What Is Special About Not Shifting Attention?. PLoS ONE, 2011, 6, e16829.	1.1	6
176	Distribution of Attention Modulates Salience Signals in Early Visual Cortex. PLoS ONE, 2011, 6, e20379.	1.1	6
177	The role of fear and expectancies in capture of covert attention by spiders.. Emotion, 2011, 11, 768-775.	1.5	31
178	Enhanced visual perception with occipital transcranial magnetic stimulation. European Journal of Neuroscience, 2011, 34, 1320-1325.	1.2	70
179	Selection within visual memory representations activates the oculomotor system. Neuropsychologia, 2011, 49, 1605-1610.	0.7	28
180	Attempts to control pain prioritize attention towards signals of pain: An experimental study. Pain, 2011, 152, 1068-1073.	2.0	37

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182	Feature priming and the capture of visual attention: Linking two ambiguity resolution hypotheses. <i>Brain Research</i> , 2011, 1370, 175-184.	1.1	29
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