## Stefan van der Stigchel

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Safe and sensible preprocessing and baseline correction of pupil-size data. Behavior Research Methods, 2018, 50, 94-106.	2.3	248
2	PyGaze: An open-source, cross-platform toolbox for minimal-effort programming of eyetracking experiments. Behavior Research Methods, 2014, 46, 913-921.	2.3	232
3	Eye movement trajectories and what they tell us. Neuroscience and Biobehavioral Reviews, 2006, 30, 666-679.	2.9	198
4	Faces capture attention: Evidence from inhibition of return. Visual Cognition, 2006, 13, 657-665.	0.9	186
5	Spreading the sparing: against a limited-capacity account of the attentional blink. Psychological Research, 2007, 71, 126-139.	1.0	164
6	A review on eye movement studies in childhood and adolescent psychiatry. Brain and Cognition, 2008, 68, 391-414.	0.8	159
7	New Light on the Mind's Eye. Current Directions in Psychological Science, 2015, 24, 374-378.	2.8	131
8	Examining the influence of task set on eye movements and fixations. Journal of Vision, 2011, 11, 17-17.	0.1	125
9	Breaking continuous flash suppression: competing for consciousness on the pre-semantic battlefield. Frontiers in Psychology, 2014, 5, 460.	1.1	125
10	A competitive integration model of exogenous and endogenous eye movements. Biological Cybernetics, 2010, 102, 271-291.	0.6	113
11	The link between motor and cognitive development in children born preterm and/or with low birth weight: A review of current evidence. Neuroscience and Biobehavioral Reviews, 2017, 80, 382-393.	2.9	103
12	Attentional SNARC: There's something special about numbers (let us count the ways). Cognition, 2008, 108, 810-818.	1.1	94
13	You do not find your own face faster; you just look at it longer. Cognition, 2009, 111, 114-122.	1.1	79
14	Information Matching the Content of Visual Working Memory Is Prioritized for Conscious Access. Psychological Science, 2013, 24, 2472-2480.	1.8	74
15	Relation between saccade trajectories and spatial distractor locations. Cognitive Brain Research, 2005, 25, 579-582.	3.3	73
16	Novelty Is Not Always the Best Policy. Psychological Science, 2009, 20, 333-339.	1.8	72
17	The limits of top-down control of visual attention. Acta Psychologica, 2009, 132, 201-212.	0.7	72
18	Early and Late Modulation of Saccade Deviations by Target Distractor Similarity. Journal of Neurophysiology, 2009, 102, 1451-1458.	0.9	70

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19	Pupillometry as an integrated readout of distinct attentional networks. Trends in Neurosciences, 2022, 45, 635-647.	4.2	70
20	Cueing the location of a distractor: An inhibitory mechanism of spatial attention?. Acta Psychologica, 2008, 129, 101-107.	0.7	69
21	Approaching threat modulates visuotactile interactions in peripersonal space. Experimental Brain Research, 2016, 234, 1875-1884.	0.7	68
22	No consistent cooling of the real hand in the rubber hand illusion. Acta Psychologica, 2017, 179, 68-77.	0.7	68
23	Recent advances in the study of saccade trajectory deviations. Vision Research, 2010, 50, 1619-1627.	0.7	67
24	Visuospatial Working Memory as a Fundamental Component of the Eye Movement System. Current Directions in Psychological Science, 2018, 27, 136-143.	2.8	66
25	Our eyes deviate away from a location where a distractor is expected to appear. Experimental Brain Research, 2006, 169, 338-349.	0.7	62
26	The pupillary light response reflects exogenous attention and inhibition of return. Journal of Vision, 2014, 14, 7-7.	0.1	62
27	The relationship between covert and overt attention in endogenous cuing. Perception & Psychophysics, 2007, 69, 719-731.	2.3	59
28	Macular degeneration affects eye movement behavior during visual search. Frontiers in Psychology, 2013, 4, 579.	1.1	54
29	Visual input signaling threat gains preferential access to awareness in a breaking continuous flash suppression paradigm. Cognition, 2016, 149, 77-83.	1.1	52
30	Visual Working Memory Enhances the Neural Response to Matching Visual Input. Journal of Neuroscience, 2017, 37, 6638-6647.	1.7	52
31	The influence of attending to multiple locations on eye movements. Vision Research, 2005, 45, 1921-1927.	0.7	50
32	Visual Working Memory Storage Recruits Sensory Processing Areas. Trends in Cognitive Sciences, 2018, 22, 189-190.	4.0	50
33	The spatial coding of the inhibition evoked by distractors. Vision Research, 2007, 47, 210-218.	0.7	49
34	Exploring near and far regions of space: Distance-specific visuospatial neglect after stroke. Journal of Clinical and Experimental Neuropsychology, 2013, 35, 799-811.	0.8	48
35	CancellationTools: All-in-one software for administration and analysis of cancellation tasks. Behavior Research Methods, 2015, 47, 1065-1075.	2.3	48
36	The Mind-Writing Pupil: A Human-Computer Interface Based on Decoding of Covert Attention through Pupillometry. PLoS ONE, 2016, 11, e0148805.	1.1	47

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37	Multisensory Stimulation to Improve Low- and Higher-Level Sensory Deficits after Stroke: A Systematic Review. Neuropsychology Review, 2016, 26, 73-91.	2.5	45
38	Transcranial magnetic stimulation and motor plasticity in human lateral cerebellum: Dual effect on saccadic adaptation. Human Brain Mapping, 2012, 33, 1512-1525.	1.9	44
39	Procedural Learning and Memory Rehabilitation in Korsakoff's Syndrome - a Review of the Literature. Neuropsychology Review, 2015, 25, 134-148.	2.5	44
40	Prism adaptation alters spatial remapping in healthy individuals: Evidence from double-step saccades. Cortex, 2013, 49, 759-770.	1.1	38
41	Conditioned fear modulates visual selection Emotion, 2013, 13, 529-536.	1.5	38
42	The Montreal Cognitive Assessment (MoCA) is Superior to the Mini Mental State Examination (MMSE) in Detection of Korsakoff's Syndrome. Clinical Neuropsychologist, 2014, 28, 1123-1132.	1.5	38
43	An ERP study of preparatory and inhibitory mechanisms in a cued saccade task. Brain Research, 2006, 1105, 32-45.	1.1	37
44	Repetitive long-term prism adaptation permanently improvesÂthe detection of contralesional visual stimuli in a patient with chronic neglect. Cortex, 2011, 47, 734-740.	1.1	33
45	Spatiotopic updating facilitates perception immediately after saccades. Scientific Reports, 2016, 6, 34488.	1.6	33
46	Stimulus-salience and the time-course of saccade trajectory deviations. Journal of Vision, 2012, 12, 16-16.	0.1	32
47	Top-down influences make saccades deviate away: The case of endogenous cues. Acta Psychologica, 2007, 125, 279-290.	0.7	31
48	Eye cannot see it: The interference of subliminal distractors on saccade metrics. Vision Research, 2009, 49, 2104-2109.	0.7	31
49	Positive affect increases cognitive control in the antisaccade task. Brain and Cognition, 2011, 75, 177-181.	0.8	30
50	Acquisition of an instrumental activity of daily living in patients with Korsakoff's syndrome: A comparison of trial and error and errorless learning. Neuropsychological Rehabilitation, 2013, 23, 888-913.	1.0	30
51	The right hemisphere is dominant in organization of visual search—A study in stroke patients. Behavioural Brain Research, 2016, 304, 71-79.	1.2	30
52	Prism adaptation influences perception but not attention: evidence from antisaccades. NeuroReport, 2010, 21, 386-389.	0.6	29
53	Distinct neural responses to conscious versus unconscious monetary reward cues. Human Brain Mapping, 2014, 35, 5578-5586.	1.9	29
54	You never know where you are going until you know where you have been: Disorganized search after stroke. Journal of Neuropsychology, 2016, 10, 256-275.	0.6	29

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55	Assessing the generalizability of eye dominance across binocular rivalry, onset rivalry, and continuous flash suppression. Journal of Vision, 2018, 18, 6.	0.1	29
56	Computational and neural mechanisms of task switching. Neurocomputing, 2006, 69, 1332-1336.	3.5	28
57	Shifting spatial attention makes you flip: Exogenous visual attention triggers perceptual alternations during binocular rivalry. Attention, Perception, and Psychophysics, 2010, 72, 1237-1243.	0.7	28
58	Prism adaptation improves postural imbalance in neglect patients. NeuroReport, 2014, 25, 307-311.	0.6	28
59	Failure to use corollary discharge to remap visual target locations is associated with psychotic symptom severity in schizophrenia. Journal of Neurophysiology, 2015, 114, 1129-1136.	0.9	28
60	The cost of making an eye movement: A direct link between visual working memory and saccade execution. Journal of Vision, 2017, 17, 15.	0.1	26
61	Intact memory for implicit contextual information in Korsakoff's amnesia. Neuropsychologia, 2011, 49, 2848-2855.	0.7	25
62	Visual input that matches the content of visual working memory requires less (not faster) evidence sampling to reach conscious access. Journal of Vision, 2016, 16, 26.	0.1	24
63	Distractor effects on saccade trajectories: a comparison of prosaccades, antisaccades, and memory-guided saccades. Experimental Brain Research, 2008, 186, 431-442.	0.7	23
64	The imbalance of oculomotor capture in unilateral visual neglect. Consciousness and Cognition, 2010, 19, 186-197.	0.8	23
65	The pupillary light response reflects encoding, but not maintenance, in visual working memory Journal of Experimental Psychology: Human Perception and Performance, 2016, 42, 1716-1723.	0.7	23
66	Disentangling attentional deficits in psychopathy using visual search: Failures in the use of contextual information. Personality and Individual Differences, 2015, 86, 132-138.	1.6	21
67	Differences in distractor-induced deviation between horizontal and vertical saccade trajectories. NeuroReport, 2008, 19, 251-254.	0.6	20
68	Seeing is believing: Utilization of subliminal symbols requires a visible relevant context. Attention, Perception, and Psychophysics, 2014, 76, 489-507.	0.7	20
69	The Influence of "Blind―Distractors on Eye Movement Trajectories in Visual Hemifield Defects. Journal of Cognitive Neuroscience, 2008, 20, 2025-2036.	1.1	18
70	Time course of spatiotopic updating across saccades. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 2027-2032.	3.3	18
71	Touch-induced pupil size reflects stimulus intensity, not subjective pleasantness. Experimental Brain Research, 2019, 237, 201-210.	0.7	18
72	How obstructing is an obstacle? The influence of starting posture on obstacle avoidance. Acta Psychologica, 2012, 141, 1-8.	0.7	17

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73	Feature integration is unaffected by saccade landing point, even when saccades land outside of the range of regular oculomotor variance. Journal of Vision, 2018, 18, 6.	0.1	17
74	An embodied account of visual working memory. Visual Cognition, 2020, 28, 414-419.	0.9	17
75	Proactive control of sequential saccades in the human supplementary eye field. Proceedings of the National Academy of Sciences of the United States of America, 2013, 110, E1311-20.	3.3	16
76	Evaluation of the Psychometric Properties ofÂthe Gapâ€Overlap Task in 10â€Monthâ€Old Infants. Infancy, 2017, 22, 571-579.	0.9	16
77	Parietal Involvement in Constructional Apraxia as Measured Using the Pentagon Copying Task. Dementia and Geriatric Cognitive Disorders, 2018, 46, 50-59.	0.7	16
78	Decreased Fixation Stability of the Preferred Retinal Location in Juvenile Macular Degeneration. PLoS ONE, 2014, 9, e100171.	1.1	16
79	Low-Level Visual Information Is Maintained across Saccades, Allowing for a Postsaccadic Handoff between Visual Areas. Journal of Neuroscience, 2020, 40, 9476-9486.	1.7	16
80	Saccades curve away from previously inhibited locations: evidence for the role of priming in oculomotor competition. Journal of Neurophysiology, 2013, 110, 2370-2377.	0.9	15
81	A Tribute to Charlie Chaplin: Induced Positive Affect Improves Reward-Based Decision-Learning in Parkinson's Disease. Frontiers in Psychology, 2012, 3, 185.	1.1	14
82	The Feasibility of Computer-Based Prism Adaptation to Ameliorate Neglect in Sub-Acute Stroke Patients Admitted to a Rehabilitation Center. Frontiers in Human Neuroscience, 2013, 7, 353.	1.0	14
83	Remapping high-capacity, pre-attentive, fragile sensory memory. Scientific Reports, 2017, 7, 15940.	1.6	14
84	Evidence for the world as an external memory: A trade-off between internal and external visual memory storage. Cortex, 2020, 122, 108-114.	1.1	14
85	Saccade trajectory deviations and inhibition-of-return: Measuring the amount of attentional processing. Vision Research, 2009, 49, 1307-1315.	0.7	13
86	Competitive interactions in visual working memory drive access to awareness. Cortex, 2018, 102, 6-13.	1.1	13
87	The Search for Oculomotor Inhibition. Experimental Psychology, 2010, 57, 429-435.	0.3	13
88	Impairments in Multisensory Integration after Stroke. Journal of Cognitive Neuroscience, 2019, 31, 885-899.	1.1	12
89	Dynamic and flexible transformation and reallocation of visual working memory representations. Visual Cognition, 2021, 29, 409-415.	0.9	12
90	The orienting response drives pseudoneglect—Evidence from an objective pupillometric method. Cortex, 2022, 151, 259-271.	1.1	12

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91	Is attention essential for inducing synesthetic colors? Evidence from oculomotor distractors. Journal of Vision, 2009, 9, 21-21.	0.1	11
92	Shift and deviate: Saccades reveal that shifts of covert attention evoked by trained spatial stimuli are obligatory. Attention, Perception, and Psychophysics, 2010, 72, 1244-1250.	0.7	11
93	Cogito ergo video: Task-relevant information is involuntarily boosted into awareness. Journal of Vision, 2015, 15, 3.	0.1	11
94	Individual differences in visual attention and self-regulation: A multimethod longitudinal study from infancy to toddlerhood. Journal of Experimental Child Psychology, 2019, 180, 104-112.	0.7	11
95	Interocular conflict attracts attention. Attention, Perception, and Psychophysics, 2012, 74, 251-256.	0.7	10
96	A model of curved saccade trajectories: Spike rate adaptation in the brainstem as the cause of deviation away. Brain and Cognition, 2014, 85, 259-270.	0.8	10
97	No evidence for mnemonic modulation of interocularly suppressed visual input. NeuroImage, 2020, 215, 116801.	2.1	10
98	Lack of Multisensory Integration in Hemianopia: No Influence of Visual Stimuli on Aurally Guided Saccades to the Blind Hemifield. PLoS ONE, 2015, 10, e0122054.	1.1	9
99	Conditional control in visual selection. Attention, Perception, and Psychophysics, 2017, 79, 1555-1572.	0.7	9
100	Object files across eye movements: Previous fixations affect the latencies of corrective saccades. Attention, Perception, and Psychophysics, 2017, 79, 138-153.	0.7	9
101	The influence of distractors on express saccades. Journal of Vision, 2017, 17, 35.	0.1	9
102	Trans-saccadic memory after right parietal brain damage. Cortex, 2019, 120, 284-297.	1.1	9
103	The Effect of Similarity: Non-Spatial Features Modulate Obstacle Avoidance. PLoS ONE, 2013, 8, e59294.	1.1	8
104	Temporal order judgements as a sensitive measure of the spatial bias in patients with visuospatial neglect. Journal of Neuropsychology, 2018, 12, 427-441.	0.6	8
105	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
106	Categorical perception of morphed objects using a free-naming experiment. Visual Cognition, 2010, 18, 1320-1347.	0.9	7
107	Antisaccade performance in Korsakoff patients reveals deficits in oculomotor inhibition. Journal of Clinical and Experimental Neuropsychology, 2012, 34, 876-886.	0.8	7
108	The activation of alternative response candidates: When do doubts kick in?. Acta Psychologica, 2012, 139, 38-45.	0.7	7

7

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109	Exogenous orienting of crossmodal attention in 3-D space: Support for a depth-aware crossmodal attentional system. Psychonomic Bulletin and Review, 2013, 21, 708-14.	1.4	7
110	Top-down attention and selection history in psychopathy: Evidence from a community sample Journal of Abnormal Psychology, 2016, 125, 435-441.	2.0	7
111	Auditory spatial attention is encoded in a retinotopic reference frame across eye-movements. PLoS ONE, 2018, 13, e0202414.	1.1	7
112	Prospectively reinstated memory drives conscious access of matching visual input. Scientific Reports, 2019, 9, 4793.	1.6	7
113	Multi-target visual search organisation across the lifespan: cancellation task performance in a large and demographically stratified sample of healthy adults. Aging, Neuropsychology, and Cognition, 2019, 26, 731-748.	0.7	7
114	Transsaccadic perception is affected by saccade landing point deviations after saccadic adaptation. Journal of Vision, 2020, 20, 8.	0.1	7
115	Successful visually guided eye movements following sight restoration after congenital cataracts. Journal of Vision, 2020, 20, 3.	0.1	7
116	A Case of Chronic Wernickeââ,¬â"¢s Encephalopathy: A Neuropsychological Study. Frontiers in Psychiatry, 2014, 5, 59.	1.3	6
117	Life is unfair, and so are racing sports: some athletes can randomly benefit from alerting effects due to inconsistent starting procedures. Frontiers in Psychology, 2015, 6, 1618.	1.1	6
118	Prism adaptation changes the subjective proprioceptive localization of the hands. Journal of Neuropsychology, 2015, 9, 21-32.	0.6	6
119	Oculomotor interference of bimodal distractors. Vision Research, 2016, 123, 46-55.	0.7	6
120	Visual working memory and saliency independently influence the priority for access to visual awareness. Journal of Vision, 2019, 19, 9.	0.1	6
121	Visuospatial neglect is more severe when stimulus density is large. Journal of Clinical and Experimental Neuropsychology, 2019, 41, 399-410.	0.8	6
122	How does the number of targets affect visual search performance in visuospatial neglect?. Journal of Clinical and Experimental Neuropsychology, 2020, 42, 1010-1027.	0.8	6
123	Temporal dynamics of error correction in a double step task in patients with a lesion to the lateral intra-parietal cortex. Neuropsychologia, 2013, 51, 2988-2994.	0.7	5
124	To what extent do we process the nondominant object in a morphed figure? Evidence from a picture–word interference task. Journal of Cognitive Psychology, 2013, 25, 843-860.	0.4	5
125	The relation between gaze behavior and categorization: Does where we look determine what we see?. Journal of Vision, 2013, 13, 6-6.	0.1	5
126	Route learning in <scp>K</scp> orsakoff's syndrome: Residual acquisition of spatial memory despite profound amnesia. Journal of Neuropsychology, 2016, 10, 90-103.	0.6	5

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127	Visual attention in violent offenders: Susceptibility to distraction. Psychiatry Research, 2017, 251, 281-286.	1.7	5
128	ls congruent movement training more effective than standard visual scanning therapy to ameliorate symptoms of visuospatial neglect? Study protocol of a randomised control trial. BMJ Open, 2019, 9, e031884.	0.8	5
129	Decoding binary decisions under differential target probabilities from pupil dilation: A random forest approach. Journal of Vision, 2021, 21, 6.	0.1	5
130	Outsider interference: no role for motor lateralization in determining the strength of avoidance responses during reaching. Experimental Brain Research, 2013, 229, 533-543.	0.7	4
131	Effects of task and task-switching on temporal inhibition of return, facilitation of return, and saccadic momentum during scene viewing Journal of Experimental Psychology: Human Perception and Performance, 2015, 41, 1300-1314.	0.7	4
132	The Lifetime of Salience Extends Beyond the Initial Saccade. Perception, 2018, 47, 125-142.	0.5	4
133	Commentary: Visual attention is not deployed at the endpoint of averaging saccades. Frontiers in Psychology, 2018, 9, 2166.	1.1	4
134	Hide and seek: Directing top-down attention is not sufficient for accelerating conscious access. Cortex, 2020, 122, 235-252.	1.1	4
135	Machine learning-based classification of viewing behavior using a wide range of statistical oculomotor features. Journal of Vision, 2020, 20, 1.	0.1	4
136	Intra-saccadic displacement sensitivity after a lesion to the posterior parietal cortex. Cortex, 2020, 127, 108-119.	1.1	4
137	The Flexible Nature of the Interaction Between Attention and Working Memory. Journal of Cognition, 2019, 2, 31.	1.0	4
138	Applying machine learning to dissociate between stroke patients and healthy controls using eye movement features obtained from a virtual reality task. Heliyon, 2022, 8, e09207.	1.4	4
139	Infant walking experience is related to the development of selective attention. Journal of Experimental Child Psychology, 2022, 220, 105425.	0.7	4
140	On the relation between nontarget object location and avoidance responses. Journal of Vision, 2014, 14, 21-21.	0.1	3
141	Revisiting the global effect and inhibition of return. Experimental Brain Research, 2016, 234, 2999-3009.	0.7	3
142	Attention-based perceptual learning does not affect access to awareness. Journal of Vision, 2018, 18, 7.	0.1	3
143	The relationship between visuospatial neglect, spatial working memory and search behavior. Journal of Clinical and Experimental Neuropsychology, 2020, 42, 251-262.	0.8	3
144	Future steps in visual working memory research. Visual Cognition, 2020, 28, 325-329.	0.9	3

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145	How retaining objects containing multiple features in visual working memory regulates the priority for access to visual awareness. Consciousness and Cognition, 2021, 87, 103057.	0.8	3
146	The development of retro-cue benefits with extensive practice: Implications for capacity estimation and attentional states in visual working memory. Memory and Cognition, 2021, 49, 1036-1049.	0.9	3
147	Congruent movement training as a rehabilitation method to ameliorate symptoms of neglect–proof of concept. Cortex, 2021, 142, 84-93.	1.1	3
148	Two hands are better than one: Perceptual benefits by bimanual movements. Journal of Vision, 2020, 20, 16.	0.1	3
149	Delayed oculomotor inhibition in patients with lesions to the human frontal oculomotor cortex: Evidence from a study on saccade averaging. Brain and Cognition, 2013, 82, 192-200.	0.8	2
150	Introduction to the Research Topic Novel Insights in Rehabilitation of Neglect. Frontiers in Human Neuroscience, 2014, 8, 233.	1.0	2
151	It is the flash which appears, the movement will follow: Investigating the relation between spatial attention and obstacle avoidance. Psychonomic Bulletin and Review, 2015, 22, 1292-1298.	1.4	2
152	Removal of epileptically compromised tissue in the frontal cortex restores oculomotor selection in the antisaccade task. Journal of Neuropsychology, 2019, 13, 289-304.	0.6	2
153	Attentional Flexibility Predicts A-Not-B Task Performance in 14-Month-Old-Infants: A Head-Mounted Eye Tracking Study. Brain Sciences, 2020, 10, 279.	1.1	2
154	The priority for access to awareness of information matching VWM is mirror-invariant. Cognition, 2021, 206, 104463.	1.1	2
155	Adaptation to transients disrupts spatial coherence in binocular rivalry. Scientific Reports, 2020, 10, 8673.	1.6	2
156	Spatial inhibition of return as a function of fixation history, task, and spatial references. Attention, Perception, and Psychophysics, 2016, 78, 1633-1641.	0.7	1
157	Investigating the parameters of transsaccadic memory: inhibition of return impedes information acquisition near a saccade target. Visual Cognition, 2016, 24, 141-154.	0.9	1
158	Visuospatial declarative learning despite profound verbal declarative amnesia in Korsakoff's syndrome. Neuropsychological Rehabilitation, 2019, 29, 325-338.	1.0	1
159	Constancy bias: When we "fill in the blanks―of unattended or forgotten stimuli. Attention, Perception, and Psychophysics, 2020, 82, 891-900.	0.7	1
160	Visual working memory capacity in Korsakoff's amnesia. Journal of Clinical and Experimental Neuropsychology, 2020, 42, 363-370.	0.8	1
161	When two worlds collide: the influence of an obstacle in peripersonal space on multisensory encoding. Experimental Brain Research, 2021, 239, 1715-1726.	0.7	1
162	Vision while the eyes move: Getting the full picture. Science Advances, 2021, 7, .	4.7	1

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163	Impaired pre-saccadic shifts of attention in neglect patients. Cortex, 2021, 142, 213-220.	1.1	1
164	Adaptation of the Missing Scan Task to a touchscreen format for assessing working memory capacity in children. Infant and Child Development, 2021, 30, e2277.	0.9	1
165	Saccades reset the priority of visual information to access awareness. Vision Research, 2020, 173, 1-6.	0.7	1
166	Commentary: Life is unfair, and so are racing sports: some athletes can randomly benefit from alerting effects due to inconsistent starting procedures. Frontiers in Psychology, 2016, 7, 119.	1.1	0
167	Error compensation in random vector double step saccades with and without global adaptation. Vision Research, 2016, 127, 141-151.	0.7	0
168	Don't admit defeat: A new dawn for the item in visual search. Behavioral and Brain Sciences, 2017, 40, e159.	0.4	0
169	Spatial Attention and Eye Movements. , 2017, , 159-196.		0
170	Towards assessing extra-retinal uncertainty: A reply to M. Lisi (2020). Cortex, 2020, 130, 444-448.	1.1	0
171	Inhibition of return in the oculomotor decision process: Dissociating visual target discrimination from saccade readiness delays Journal of Experimental Psychology: Human Perception and Performance, 2021, 47, 140-160.	0.7	0
172	Unpredictive linguistic verbal cues accelerate congruent visual targets into awareness in a breaking continuous flash suppression paradigm. Attention, Perception, and Psychophysics, 2021, 83, 2102-2112.	0.7	0
173	Serial dependency bias as memory averaging. Journal of Vision, 2021, 21, 2376.	0.1	0
174	Nasal visual field of origin contributes to interocular competition strength. Journal of Vision, 2021, 21, 1943.	0.1	0
175	Cognitive and motor processes in visuospatial attention: An interactionist perspective. Cortex, 2021, 143, A1-A5.	1.1	0
176	Beyond the magic number four: Remapping high-capacity, pre-attentive, fragile working memory Journal of Vision, 2017, 17, 1281.	0.1	0
177	Perceptual learning does not affect access to awareness. Journal of Vision, 2017, 17, 144.	0.1	0
178	The content of visual working memory alters processing of visual input prior to conscious access: evidence from pupillometry. Journal of Vision, 2017, 17, 146.	0.1	0
179	Auditory spatial attention across eye-movements is remapped in retinotopic coordinates. Journal of Vision, 2017, 17, 883.	0.1	0
180	Perceptual continuity across saccades: evidence for rapid spatiotopic updating. Journal of Vision, 2017, 17, 881.	0.1	0

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181	Transsaccadic integration is unaffected by saccade landing point. Journal of Vision, 2018, 18, 1289.	0.1	0
182	Dealing with dynamic masks: Interocular image similarity delays access to awareness during continuous flash suppression. Journal of Vision, 2018, 18, 946.	0.1	0
183	The extrapolation effect: an illusory experience of extended feature space beyond reality. Journal of Vision, 2019, 19, 239.	0.1	0
184	Evidence for the world as an external memory: A trade-off between internal and external visual memory storage. Journal of Vision, 2019, 19, 78.	0.1	0
185	The content of visual working memory regulates the priority to access visual awareness, including bound memoranda with multiple features. Journal of Vision, 2019, 19, 75.	0.1	0
186	Recruitment of a long-term memory supporting neural network during repeated maintenance of a multi-item abstract visual image in working memory. Scientific Reports, 2022, 12, 575.	1.6	0