

Sebastien Miellet

List of Publications by Year in descending order

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Version: 2024-02-01

46
papers

1,184
citations

516710

16
h-index

395702

33
g-index

53
all docs

53
docs citations

53
times ranked

1104
citing authors

#	ARTICLE	IF	CITATIONS
1	Unexpected Vection Exacerbates Cybersickness During HMD-Based Virtual Reality. <i>Frontiers in Virtual Reality</i> , 2022, 3, .	3.7	2
2	The Relative Contribution of Executive Functions and Aging on Attentional Control During Road Crossing. <i>Frontiers in Psychology</i> , 2022, 13, .	2.1	3
3	The impact of cognitive aging on route learning rate and the acquisition of landmark knowledge. <i>Cognition</i> , 2021, 207, 104524.	2.2	13
4	Visual information sampling of faces by super-recognisers. <i>Journal of Vision</i> , 2021, 21, 2327.	0.3	0
5	A Pilot Study Examining the Unexpected Vection Hypothesis of Cybersickness.. , 2021, , .		0
6	Are age-related deficits in route learning related to control of visual attention?. <i>Psychological Research</i> , 2020, 84, 1473-1484.	1.7	17
7	Differences in Encoding Strategy as a Potential Explanation for Age-Related Decline in Place Recognition Ability. <i>Frontiers in Psychology</i> , 2020, 11, 2182.	2.1	11
8	The paradoxical decline and growth of trust as a function of borderline personality disorder trait count: Using discontinuous growth modelling to examine trust dynamics in response to violation and repair. <i>PLoS ONE</i> , 2020, 15, e0236170.	2.5	9
9	“Understanding Our Peers”: A Naturalistic Program to Facilitate Social Inclusion for Children with Autism in Mainstream Early Childhood Services. <i>International Journal of Disability Development and Education</i> , 2020, , 1-18.	1.1	2
10	In pursuit of visual attention: SSVEP frequency-tagging moving targets. <i>PLoS ONE</i> , 2020, 15, e0236967.	2.5	5
11	Title is missing!. , 2020, 15, e0236170.		0
12	Title is missing!. , 2020, 15, e0236170.		0
13	Title is missing!. , 2020, 15, e0236170.		0
14	Title is missing!. , 2020, 15, e0236170.		0
15	The drivers of antibiotic use and misuse: the development and investigation of a theory driven community measure. <i>BMC Public Health</i> , 2019, 19, 1425.	2.9	63
16	Developing attentional control in naturalistic dynamic road crossing situations. <i>Scientific Reports</i> , 2019, 9, 4176.	3.3	17
17	iMap4D: an Open Source Toolbox for Statistical Fixation Mapping of Eye-Tracking Data in Virtual Reality. <i>Journal of Vision</i> , 2019, 19, 127c.	0.3	0
18	Visuo-attentional strategies in road crossing situations across the lifespan. <i>Journal of Vision</i> , 2018, 18, 242.	0.3	2

#	ARTICLE	IF	CITATIONS
19	In pursuit of visual attention: SSVEP frequency-tagging targets in a smooth-pursuit paradigm. <i>Journal of Vision</i> , 2018, 18, 528.	0.3	0
20	iMap4: An open source toolbox for the statistical fixation mapping of eye movement data with linear mixed modeling. <i>Behavior Research Methods</i> , 2017, 49, 559-575.	4.0	50
21	The Facespan—the perceptual span for face recognition. <i>Journal of Vision</i> , 2017, 17, 16.	0.3	9
22	Super-Memorizers Are Not Super-Recognizers. <i>PLoS ONE</i> , 2016, 11, e0150972.	2.5	16
23	iMap 4: An Open Source Toolbox for the Statistical Fixation Mapping of Eye Movement data with Linear Mixed Modeling. <i>Journal of Vision</i> , 2015, 15, 793.	0.3	6
24	Disinhibited reactive attachment disorder symptoms impair social judgements from faces. <i>Psychiatry Research</i> , 2014, 215, 747-752.	3.3	9
25	An Appropriate Use of <i>iMap</i> Produces Correct Statistical Results: A Reply to McManus (2013) — <i>iMap</i> and <i>iMap2</i> Produce Erroneous Statistical Maps of Eye-Movement Differences. <i>Perception</i> , 2014, 43, 451-457.	1.2	9
26	Perceiving conspecifics as integrated body-gestalts is an embodied process.. <i>Journal of Experimental Psychology: General</i> , 2013, 142, 774-790.	2.1	8
27	Mapping Face Recognition Information Use across Cultures. <i>Frontiers in Psychology</i> , 2013, 4, 34.	2.1	72
28	iMap Motion: Validating a Novel Method for Statistical Fixation Mapping of Temporal Eye Movement Data. <i>Journal of Vision</i> , 2013, 13, 796-796.	0.3	1
29	What Checkers Actually Check: An Eye Tracking Study of Inhibitory Control and Working Memory. <i>PLoS ONE</i> , 2012, 7, e44689.	2.5	13
30	When East meets West: gaze-contingent Blindspots abolish cultural diversity in eye movements for faces. <i>Journal of Eye Movement Research</i> , 2012, 5, .	0.8	21
31	Eyes like it, Brain Likes it: Tracking the Neural Tuning of Cultural Diversity in Eye Movements for Faces. <i>i-Perception</i> , 2011, 2, 356-356.	1.4	0
32	Social Experience Does Not Abolish Cultural Diversity in Eye Movements. <i>Frontiers in Psychology</i> , 2011, 2, 95.	2.1	44
33	Developing cultural differences in face processing. <i>Developmental Science</i> , 2011, 14, 1176-1184.	2.4	103
34	iMap: a novel method for statistical fixation mapping of eye movement data. <i>Behavior Research Methods</i> , 2011, 43, 864-878.	4.0	127
35	Local Jekyll and Global Hyde. <i>Psychological Science</i> , 2011, 22, 1518-1526.	3.3	51
36	The frequency-predictability interaction in reading: It depends where you're coming from.. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , 2010, 36, 1294-1313.	0.9	53

#	ARTICLE	IF	CITATIONS
37	Culture shapes eye movements for visually homogeneous objects. <i>Frontiers in Psychiatry</i> , 2010, 1, 6.	2.6	62
38	Putting Culture Under the "Spotlight" Reveals Universal Information Use for Face Recognition. <i>PLoS ONE</i> , 2010, 5, e9708.	2.5	135
39	Investigating cultural diversity for extrafoveal information use in visual scenes. <i>Journal of Vision</i> , 2010, 10, 21-21.	0.3	38
40	When East meets West: gaze-contingent Blindspots abolish cultural diversity in eye movements for faces. <i>Journal of Vision</i> , 2010, 10, 703-703.	0.3	2
41	Parafoveal Magnification. <i>Psychological Science</i> , 2009, 20, 721-728.	3.3	69
42	Word frequency and predictability effects in reading French: An evaluation of the E-Z Reader model. <i>Psychonomic Bulletin and Review</i> , 2007, 14, 762-769.	2.8	41
43	Phonological codes are assembled before word fixation: Evidence from boundary paradigm in sentence reading. <i>Brain and Language</i> , 2004, 90, 299-310.	1.6	70
44	The effects of frequency and predictability on eye fixations in reading: An evaluation of the E-Z Reader model. <i>Behavioral and Brain Sciences</i> , 2003, 26, 503-505.	0.7	5
45	Activation of Phonological Codes during Reading: Evidence from Errors Detection and Eye Movements. <i>Brain and Language</i> , 2002, 81, 509-516.	1.6	22
46	The Influence of Attachment Style, Self-protective Beliefs, and Feelings of Rejection on the Decline and Growth of Trust as a Function of Borderline Personality Disorder Trait Count. <i>Journal of Psychopathology and Behavioral Assessment</i> , 0, , .	1.2	2