

Françoise Vitu

List of Publications by Year in descending order

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Version: 2024-02-01

48
papers

1,964
citations

331670

21
h-index

302126

39
g-index

50
all docs

50
docs citations

50
times ranked

1089
citing authors

#	ARTICLE	IF	CITATIONS
1	Mindless reading: Eye-movement characteristics are similar in scanning letter strings and reading texts. <i>Perception & Psychophysics</i> , 1995, 57, 352-364.	2.3	234
2	Fixation location effects on fixation durations during reading: an inverted optimal viewing position effect. <i>Vision Research</i> , 2001, 41, 3513-3533.	1.4	197
3	The Pupillary Light Response Reveals the Focus of Covert Visual Attention. <i>PLoS ONE</i> , 2013, 8, e78168.	2.5	177
4	The existence of a center of gravity effect during reading. <i>Vision Research</i> , 1991, 31, 1289-1313.	1.4	129
5	The right visual field advantage and the optimal viewing position effect: On the relation between foveal and parafoveal word recognition.. <i>Neuropsychology</i> , 1996, 10, 385-395.	1.3	118
6	The influence of parafoveal preprocessing and linguistic context on the optimal landing position effect. <i>Perception & Psychophysics</i> , 1991, 50, 58-75.	2.3	112
7	Word Skipping. , 1998, , 125-147.		107
8	The pupillary light response reflects eye-movement preparation.. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , 2015, 41, 28-35.	0.9	77
9	Word skipping: Implications for theories of eye movement control in reading. , 2005, , 53-78.		59
10	The influence of semantic context on initial eye landing sites in words. <i>Acta Psychologica</i> , 2000, 104, 191-214.	1.5	58
11	A Model of the Superior Colliculus Predicts Fixation Locations during Scene Viewing and Visual Search. <i>Journal of Neuroscience</i> , 2017, 37, 1453-1467.	3.6	46
12	On the limited role of target onset in the gap task: Support for the motor-preparation hypothesis. <i>Journal of Vision</i> , 2007, 7, 7.	0.3	43
13	Tests of a model of multi-word reading: Effects of parafoveal flanking letters on foveal word recognition. <i>Acta Psychologica</i> , 2014, 146, 35-40.	1.5	40
14	Eye movements in reading isolated words: evidence for strong biases towards the center of the screen. <i>Vision Research</i> , 2004, 44, 321-338.	1.4	38
15	The basic assumptions of E-Z Reader are not well-founded. <i>Behavioral and Brain Sciences</i> , 2003, 26, 506-507.	0.7	36
16	Integration of Parafoveal Orthographic Information during Foveal Word Reading: beyond the sub-lexical level?. <i>Quarterly Journal of Experimental Psychology</i> , 2017, 70, 1984-1996.	1.1	36
17	About the global effect and the critical role of retinal eccentricity: Implications for eye movements in reading. <i>Journal of Eye Movement Research</i> , 2008, 2, .	0.8	36
18	A test of parafoveal-foveal effects with pairs of orthographically related words. <i>European Journal of Cognitive Psychology</i> , 2004, 16, 154-177.	1.3	34

#	ARTICLE	IF	CITATIONS
19	Regressive Saccades and Word Perception in Adult Reading. , 2000, , 301-326.		32
20	A perceptual-economy account for the inverted-optimal viewing position effect.. Journal of Experimental Psychology: Human Perception and Performance, 2007, 33, 1220-1249.	0.9	31
21	Large pupils predict goal-driven eye movements.. Journal of Experimental Psychology: General, 2015, 144, 513-521.	2.1	30
22	About Regressive Saccades in Reading and Their Relation to Word Identification. , 1998, , 101-124.		29
23	Influence of foveal distractors on saccadic eye movements: A dead zone for the global effect. Vision Research, 2006, 46, 4684-4708.	1.4	26
24	The role of object affordances and center of gravity in eye movements toward isolated daily-life objects. Journal of Vision, 2015, 15, 8.	0.3	26
25	Attention demands during reading and the occurrence of brief (express) fixations. Perception & Psychophysics, 1993, 54, 814-823.	2.3	24
26	Visual extraction processes and regressive saccades in reading. , 2005, , 1-32.		21
27	Against the existence of a range effect during reading. Vision Research, 1991, 31, 2009-2015.	1.4	20
28	On the effect of remote and proximal distractors on saccadic behavior: A challenge to neural-field models. Journal of Vision, 2012, 12, 14-14.	0.3	20
29	No Evidence for a Saccadic Range Effect for Visually Guided and Memory-Guided Saccades in Simple Saccade-Targeting Tasks. PLoS ONE, 2016, 11, e0162449.	2.5	16
30	Word processing speed in peripheral vision measured with a saccadic choice task. Vision Research, 2012, 56, 10-19.	1.4	15
31	A Challenge to Current Theories of Eye Movements in Reading.. Studies in Visual Information Processing, 1995, 6, 381-392.	0.3	13
32	Dynamic coding of saccade length in reading. , 2007, , 293-317.		12
33	The magnification factor accounts for the greater hypometria and imprecision of larger saccades: Evidence from a parametric human-behavioral study. Journal of Vision, 2017, 17, 2.	0.3	11
34	Linguistic processes do not beat visuo-motor constraints, but they modulate where the eyes move regardless of word boundaries: Evidence against top-down word-based eye-movement control during reading. PLoS ONE, 2019, 14, e0219666.	2.5	10
35	The Optimal Viewing Position effect in the lower visual field. Vision Research, 2013, 76, 114-123.	1.4	9
36	Inter-word eye behaviour during reading is not invariant to character size: Evidence against systematic saccadic range error in reading. Visual Cognition, 2014, 22, 415-440.	1.6	7

#	ARTICLE	IF	CITATIONS
37	Fixation positions after skipping saccades: A single space makes a large difference. Attention, Perception, and Psychophysics, 2012, 74, 1556-1561.	1.3	6
38	When larger visual distractors become less disruptive: Behavioral evidence for lateral inhibition in saccade generation. Journal of Vision, 2012, 12, 2-2.	0.3	6
39	On the optimal viewing position for object processing. Attention, Perception, and Psychophysics, 2016, 78, 602-617.	1.3	5
40	On the role of visual and oculomotor processes in reading. , 2011, , .		5
41	Stimulus properties and saccade metrics: When local features are more critical than global features.. Behavioral Neuroscience, 2013, 127, 121-125.	1.2	4
42	About saccade generation in reading. Behavioral and Brain Sciences, 1999, 22, 702-703.	0.7	2
43	On the limited effect of stimulus boundaries on saccade metrics. Journal of Vision, 2013, 13, 13-13.	0.3	2
44	On the reduced influence of contour on saccade metrics and its competition with stimulus size. Vision Research, 2014, 101, 158-166.	1.4	2
45	Chapitre 10. Les mouvements oculaires comme indice «on-line» des processus cognitifs: rève ou ralit? Neurosciences & Cognition Srie LMD, 2004, , 189-214.	0.0	2
46	Reading without a lexicon: An illiterate model of saccade programming in the superior colliculus predicts where readers move their eyes!. Journal of Vision, 2016, 16, 933.	0.3	1
47	Lecture rapide: histoire d'une arnaque. , 2016, N° 82, 82-87.		0
48	Multisensory temporal binding induces an illusory gap/overlap that reduces the expected audiovisual interactions on saccades but not manual responses. PLoS ONE, 2022, 17, e0266468.	2.5	0