Matteo Valsecchi

List of Publications by Year
in descending order

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43 papers	1,039 citations	430874 18 h-index	434195 31 g-index
43 all docs	43 docs citations	43 times ranked	926 citing authors

#	Article	IF	Citations
1	Habituation to abrupt-onset distractors with different spatial occurrence probability. Attention, Perception, and Psychophysics, 2023, 85, 649-666.	1.3	3
2	Impaired selection of a previously ignored singleton: Evidence for salience map plastic changes. Quarterly Journal of Experimental Psychology, 2022, 75, 1114-1120.	1.1	1
3	Screen size matches of familiar images are biased by canonical size, rather than showing a memory size effect. Psychological Research, 2021, 85, 246-258.	1.7	0
4	Target search and inspection strategies in haptic search. IEEE Transactions on Haptics, 2021, PP, 1-1.	2.7	1
5	Distractor filtering is affected by local and global distractor probability, emerges very rapidly but is resistant to extinction. Attention, Perception, and Psychophysics, 2021, 83, 2458-2472.	1.3	14
6	Microsaccades inhibition triggered by a repetitive visual distractor is not subject to habituation: Implications for the programming of reflexive saccades. Cortex, 2020, 131, 251-264.	2.4	1
7	A review of interactions between peripheral and foveal vision. Journal of Vision, 2020, 20, 2.	0.3	61
8	A comparison of the temporal and spatial properties of trans-saccadic perceptual recalibration and saccadic adaptation. Journal of Vision, 2020, 20, 2.	0.3	13
9	Dynamics of exploration in haptic search*. , 2019, , .		2
10	Saccadic suppression measured by steady-state visual evoked potentials. Journal of Neurophysiology, 2019, 122, 251-258.	1.8	6
11	Lightness Discrimination Depends More on Bright Rather Than Shaded Regions of Three-Dimensional Objects. I-Perception, 2019, 10, 204166951988433.	1.4	8
12	An evaluation of different measures of color saturation. Vision Research, 2018, 151, 117-134.	1.4	30
13	Repulsive Serial Effects in Visual Numerosity Judgments. Perception, 2018, 47, 780-788.	1.2	4
14	Healthy aging is associated with decreased risk-taking in motor decision-making.. Journal of Experimental Psychology: Human Perception and Performance, 2018, 44, 154-167.	0.9	4
15	Appearance of complex stimuli in the peripheral visual field. Journal of Vision, 2018, 18, 849.	0.3	0
16	Enhanced brain responses to color during smooth-pursuit eye movements. Journal of Neurophysiology, 2017, 118, 749-754.	1.8	13
17	Lightness perception for matte and glossy complex shapes. Vision Research, 2017, 131, 82-95.	1.4	30
18	Attention is allocated closely ahead of the target during smooth pursuit eye movements: Evidence from EEG frequency tagging. Neuropsychologia, 2017, 102, 206-216.	1.6	26

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19	Foveal to peripheral extrapolation of brightness within objects. Journal of Vision, 2017, 17, 14.	0.3	15
20	Aiming under risk in healthy aging. Journal of Vision, 2017, 17, 816.	0.3	0
21	Attention is allocated closely ahead of the target during smooth pursuit eye movements: evidence from EEG frequency tagging. Journal of Vision, 2017, 17, 1279.	0.3	0
22	LRP predicts smooth pursuit eye movement onset during the ocular tracking of self-generated movements. Journal of Neurophysiology, 2016, 116, 18-29.	1.8	14
23	Role of motor execution in the ocular tracking of self-generated movements. Journal of Neurophysiology, 2016, 116, 2586-2593.	1.8	16
24	Dynamic Re-calibration of Perceived Size in Fovea and Periphery through Predictable Size Changes. Current Biology, 2016, 26, 59-63.	3.9	41
25	Fast perception of binocular disparity.. Journal of Experimental Psychology: Human Perception and Performance, 2015, 41, 909-916.	0.9	14
26	Control of binocular gaze in a high-precision manual task. Vision Research, 2015, 110, 203-214.	1.4	5
27	Top-down influences on ambiguous perception: the role of stable and transient states of the observer. Frontiers in Human Neuroscience, 2014, 8, 979.	2.0	40
28	Differential effects of visual attention and working memory on binocular rivalry. Journal of Vision, 2014, 14, 13-13.	0.3	11
29	Selection of visual information for lightness judgements by eye movements. Philosophical Transactions of the Royal Society B: Biological Sciences, 2013, 368, 20130056.	4.0	24
30	Optimal sampling of visual information for lightness judgments. Proceedings of the National Academy of Sciences of the United States of America, 2013, 110, 11163-11168.	7.1	60
31	The Role of Binocular Disparity in Rapid Scene and Pattern Recognition. I-Perception, 2013, 4, 122-136.	1.4	6
32	Perceived numerosity is reduced in peripheral vision. Journal of Vision, 2013, 13, 7-7.	0.3	37
33	Visual Working Memory Contents Bias Ambiguous Structure from Motion Perception. PLoS ONE, 2013, 8, e59217.	2.5	22
34	Prominent reflexive eye-movement orienting associated with deafness. Cognitive Neuroscience, 2012, 3, 8-13.	1.4	20
35	On the Contribution of Binocular Disparity to the Long-Term Memory for Natural Scenes. PLoS ONE, 2012, 7, e49947.	2.5	5
36	Microsaccadic responses in a bimodal oddball task. Psychological Research, 2009, 73, 23-33.	1.7	69

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37	Microsaccadic inhibition and P300 enhancement in a visual oddball task. Psychophysiology, 2009, 46, 635-644.	2.4	25
38	Human Microsaccade-Related Visual Brain Responses. Journal of Neuroscience, 2009, 29, 12321-12331.	3.6	153
39	Head movements modulate visual responsiveness in the absence of gaze shifts. NeuroReport, 2008, 19, 831-834.	1.2	14
40	Microsaccadic response to visual events that are invisible to the superior colliculus.. Behavioral Neuroscience, 2007, 121, 786-793.	1.2	32
41	Microsaccades distinguish between global and local visual processing. NeuroReport, 2007, 18, 1015-1018.	1.2	35
42	Attention makes moving objects be perceived to move faster. Vision Research, 2007, 47, 166-178.	1.4	67
43	Visual oddballs induce prolonged microsaccadic inhibition. Experimental Brain Research, 2007, 177, 196-208.	1.5	97