

Human observers have optimal introspective access to visually masked stimuli

ELife

4, e09651

DOI: [10.7554/elife.09651](https://doi.org/10.7554/elife.09651)

Citation Report

#	ARTICLE	IF	CITATIONS
1	Dreaming, Imagining, and First-person Methods in Philosophy: Commentary on Evan Thompson's Waking, Dreaming, Being. <i>Philosophy East and West</i> , 2016, 66, 959-981.	0.0	0
2	Visibility Is Not Equivalent to Confidence in a Low Contrast Orientation Discrimination Task. <i>Frontiers in Psychology</i> , 2016, 7, 591.	1.1	37
3	Is conscious awareness needed for all working memory processes?. <i>Neuroscience of Consciousness</i> , 2016, 2016, niw009.	1.4	14
4	Brain Mechanisms Underlying the Brief Maintenance of Seen and Unseen Sensory Information. <i>Neuron</i> , 2016, 92, 1122-1134.	3.8	164
5	Oculomotor inhibition covaries with conscious detection. <i>Journal of Neurophysiology</i> , 2016, 116, 1507-1521.	0.9	48
6	Can working memory be non-conscious?. <i>Neuroscience of Consciousness</i> , 2016, 2016, niv011.	1.4	29
7	Who's afraid of response bias?. <i>Neuroscience of Consciousness</i> , 2016, 2016, niw001.	1.4	41
8	Self-evaluation of decision-making: A general Bayesian framework for metacognitive computation.. <i>Psychological Review</i> , 2017, 124, 91-114.	2.7	338
9	A higher-order theory of emotional consciousness. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, E2016-E2025.	3.3	374
10	Transcranial magnetic stimulation to visual cortex induces suboptimal introspection. <i>Cortex</i> , 2017, 93, 119-132.	1.1	24
11	Don't make me angry, you wouldn't like me when I'm angry: Volitional choices to act or inhibit are modulated by subliminal perception of emotional faces. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2017, 17, 252-268.	1.0	21
12	A roadmap for the study of conscious audition and its neural basis. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2017, 372, 20160103.	1.8	43
13	Unitary and dual models of phenomenal consciousness. <i>Consciousness and Cognition</i> , 2017, 56, 1-12.	0.8	12
14	Enhanced conscious processing and blindsight-like detection of fear-conditioned stimuli under continuous flash suppression. <i>Experimental Brain Research</i> , 2017, 235, 3333-3344.	0.7	12
15	Perceptual confidence neglects decision-incongruent evidence in the brain. <i>Nature Human Behaviour</i> , 2017, 1, .	6.2	102
16	Does unconscious perception really exist? Continuing the ASSC20 debate. <i>Neuroscience of Consciousness</i> , 2017, 2017, nix015.	1.4	34
17	Neural Correlates of Subjective Awareness for Natural Scene Categorization of Color Photographs and Line-Drawings. <i>Frontiers in Psychology</i> , 2017, 08, 210.	1.1	8
18	Four-Dimensional Graded Consciousness. <i>Frontiers in Psychology</i> , 2017, 8, 420.	1.1	13

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19	Reorganization of the Connectivity between Elementary Functions – A Model Relating Conscious States to Neural Connections. <i>Frontiers in Psychology</i> , 2017, 8, 625.	1.1	14
20	What We Talk about When We Talk about Unconscious Processing – A Plea for Best Practices. <i>Frontiers in Psychology</i> , 2017, 8, 835.	1.1	25
21	From Cortical Blindness to Conscious Visual Perception: Theories on Neuronal Networks and Visual Training Strategies. <i>Frontiers in Systems Neuroscience</i> , 2017, 11, 64.	1.2	24
22	Metacognitive judgements of perceptual-motor steering performance. <i>Quarterly Journal of Experimental Psychology</i> , 2018, 71, 2223-2234.	0.6	14
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27	Challenges for theories of consciousness: seeing or knowing, the missing ingredient and how to deal with panpsychism. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2018, 373, 20170344.	1.8	73
28	Inflation versus filling-in: why we feel we see more than we actually do in peripheral vision. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2018, 373, 20170345.	1.8	30
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30	The Fata Morgana of Unconscious Perception. <i>Frontiers in Human Neuroscience</i> , 2018, 12, 120.	1.0	1
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33	The folded X-pattern is not necessarily a statistical signature of decision confidence. <i>PLoS Computational Biology</i> , 2019, 15, e1007456.	1.5	13
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36	Object files and unconscious perception: a reply to Quilty-Dunn. <i>Analysis</i> , 2020, 80, 293-301.	0.3	3

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37	Unconscious semantic priming from pictures under backward masking and continuous flash suppression. <i>Consciousness and Cognition</i> , 2020, 78, 102864.	0.8	22
38	Causal manipulation of feed-forward and recurrent processing differentially affects measures of consciousness. <i>Neuroscience of Consciousness</i> , 2020, 2020, niaa015.	1.4	5
39	Continuous flash suppression: Known and unknowns. <i>Psychonomic Bulletin and Review</i> , 2020, 27, 1071-1103.	1.4	22
40	Faces under continuous flash suppression capture attention faster than objects, but without a face-evoked steady-state visual potential: Is curvilinearity responsible for the behavioral effect?. <i>Journal of Vision</i> , 2020, 20, 14.	0.1	3
41	Unconscious categorization of sub-millisecond complex images. <i>PLoS ONE</i> , 2020, 15, e0236467.	1.1	7
42	Extending a focused attention paradigm to critically test for unconscious congruency effects. <i>Visual Cognition</i> , 2020, 28, 148-164.	0.9	0
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51	Unconscious perception and central coordinating agency. <i>Philosophical Studies</i> , 2021, 178, 3869-3893.	0.5	6
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54	The human visual system differentially represents subjectively and objectively invisible stimuli. <i>PLoS Biology</i> , 2021, 19, e3001241.	2.6	26
55	Subliminal perception is continuous with conscious vision and can be predicted from prestimulus electroencephalographic activity. <i>European Journal of Neuroscience</i> , 2021, 54, 4985-4999.	1.2	10
56	A Basic Psychophysics Study of Visual Masking Effect on Kanji Recognition for Image Recognition Technology. , 2021, , .		0

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58	Metacognitive resources for adaptive learning†. <i>Neuroscience Research</i> , 2022, 178, 10-19.	1.0	17
59	Normal observers show no evidence for blindsight in facial emotion perception. <i>Neuroscience of Consciousness</i> , 2020, 2020, niaa023.	1.4	7
71	What Makes Behavioral Measures of Consciousness Subjective and Direct?. <i>Philosophy of Science</i> , 0, , 1-40.	0.5	0
72	First-person experience cannot rescue causal structure theories from the unfolding argument. <i>Consciousness and Cognition</i> , 2022, 98, 103261.	0.8	2
73	Informative neural representations of unseen contents during higher-order processing in human brains and deep artificial networks. <i>Nature Human Behaviour</i> , 2022, 6, 720-731.	6.2	7
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78	A window of subliminal perception. <i>Behavioural Brain Research</i> , 2022, 426, 113842.	1.2	0
79	Probing doors to visual awareness: Choice set, visibility, and confidence. <i>Visual Cognition</i> , 2022, 30, 393-424.	0.9	0
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86	Color diversity judgments in peripheral vision: Evidence against "cost-free" representations. <i>PLoS ONE</i> , 2022, 17, e0279686.	1.1	1
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