Kristian Sandberg

List of Publications by Year
in descending order

41	1,239	567281 15	395702 33
papers	citations	h-index	g-index

44	44	44	1320
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Measuring consciousness: Is one measure better than the other?. Consciousness and Cognition, 2010, 19, 1069-1078.	1.5	336
2	Kinds of access: different methods for report reveal different kinds of metacognitive access. Philosophical Transactions of the Royal Society B: Biological Sciences, 2012, 367, 1287-1296.	4.0	103
3	Measuring consciousness: Task accuracy and awareness as sigmoid functions of stimulus duration. Consciousness and Cognition, 2011, 20, 1659-1675.	1.5	79
4	Continuous Theta-Burst Stimulation Demonstrates a Causal Role of Premotor Homunculus in Action Understanding. Psychological Science, 2014, 25, 963-972.	3.3	77
5	Occipital MEG Activity in the Early Time Range (<300 ms) Predicts Graded Changes in Perceptual Consciousness. Cerebral Cortex, 2016, 26, 2677-2688.	2.9	77
6	Long-term reproducibility of GABA magnetic resonance spectroscopy. NeuroImage, 2014, 99, 191-196.	4.2	66
7	Optimizing subjective measures of consciousness. Consciousness and Cognition, 2010, 19, 682-684.	1.5	48
8	Early Visual Responses Predict Conscious Face Perception within and between Subjects during Binocular Rivalry. Journal of Cognitive Neuroscience, 2013, 25, 969-985.	2.3	48
9	Making sense: Dopamine activates conscious selfâ€monitoring through medial prefrontal cortex. Human Brain Mapping, 2015, 36, 1866-1877.	3.6	37
10	Using the perceptual awareness scale (PAS). , 2015, , 181-196.		35
11	Distinct MEG correlates of conscious experience, perceptual reversals and stabilization during binocular rivalry. NeuroImage, 2014, 100, 161-175.	4.2	29
12	Frequency drift in MR spectroscopy at 3T. NeuroImage, 2021, 241, 118430.	4.2	28
13	Occipital GABA correlates with cognitive failures in daily life. NeuroImage, 2014, 87, 55-60.	4.2	27
14	Human Occipital and Parietal GABA Selectively Influence Visual Perception of Orientation and Size. Journal of Neuroscience, 2017, 37, 8929-8937.	3.6	27
15	Comparing theories of consciousness: why it matters and how to do it. Neuroscience of Consciousness, 2021, 2021, niab019.	2.6	24
16	Partial awareness distinguishes between measuring conscious perception and conscious content: Reply to Dienes and Seth. Consciousness and Cognition, 2010, 19, 1081-1083.	1.5	18
17	Future directions for identifying the neural correlates of consciousness. Nature Reviews Neuroscience, 2016, 17, 666-666.	10.2	17
18	Measuring and testing awareness of emotional face expressions. Consciousness and Cognition, 2013, 22, 806-809.	1.5	16

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19	Evidence of weak conscious experiences in the exclusion task. Frontiers in Psychology, 2014, 5, 1080.	2.1	16
20	Using multivariate decoding to go beyond contrastive analyses in consciousness research. Frontiers in Psychology, 2014, 5, 1250.	2.1	15
21	The development of a sense of control scale. Frontiers in Psychology, 2015, 6, 1733.	2.1	14
22	Improved estimates for the role of grey matter volume and GABA in bistable perception. Cortex, 2016, 83, 292-305.	2.4	14
23	The impact of stimulus complexity and frequency swapping on stabilization of binocular rivalry. Journal of Vision, 2011, 11, 6-6.	0.3	12
24	The Perceptual Awareness Scaleâ€"recent controversies and debates. Neuroscience of Consciousness, 2021, 2021, niab044.	2.6	10
25	Discriminating between first- and second-order cognition in first-episode paranoid schizophrenia. Cognitive Neuropsychiatry, 2017, 22, 95-107.	1.3	9
26	Spatiotemporal dynamics of brightness coding in human visual cortex revealed by the temporal context effect. NeuroImage, 2020, 205, 116277.	4.2	8
27	Binocular rivalry and emotion: Implications for neural correlates of consciousness and emotional biases in conscious perception. Cortex, 2019, 120, 539-555.	2.4	7
28	Regression methods for metacognitive sensitivity. Journal of Mathematical Psychology, 2020, 94, 102297.	1.8	7
29	Causal Inferences in Repetitive Transcranial Magnetic Stimulation Research: Challenges and Perspectives. Frontiers in Human Neuroscience, 2020, 14, 586448.	2.0	7
30	Magnetoencephalographic Activity Related to Conscious Perception Is Stable within Individuals across Years but Not between Individuals. Journal of Cognitive Neuroscience, 2014, 26, 840-853.	2.3	6
31	Comparing theories of consciousness: Object position, not probe modality, reliably influences experience and accuracy in object recognition tasks. Consciousness and Cognition, 2020, 84, 102990.	1.5	4
32	Resistance in cognitive therapy: An analysis of paradigm and contemporary practice. Nordic Psychology, 2008, 60, 24-42.	0.8	3
33	Methodological Pitfalls in the â€œObjectiveâ€•Approach to Consciousness: Comments on Busch et al. (2009). Journal of Cognitive Neuroscience, 2010, 22, 1901-1902.	2.3	3
34	Transcranial Magnetic Stimulation-Induced Motor Cortex Activity Influences Visual Awareness Judgments. Frontiers in Neuroscience, 2020, 14, 580712.	2.8	3
35	Kinds of Access: Different Methods for Report Reveal Different Kinds of Metacognitive Access. , 2014, , 67-85.		3
36	Weak experiences sufficient for creating illusory figures that influence perception of actual lines. PLoS ONE, 2017, 12, e0175339.	2.5	2

#	Article	IF	Citations
37	Population receptive fields of human primary visual cortex organised as DC-balanced bandpass filters. Scientific Reports, 2021, 11, 22423.	3.3	2
38	The neural correlate of consciousness?. Journal of Theoretical Biology, 2008, 254, 713-715.	1.7	1
39	Unconvincing statistical and functional inferences: reply to Catmur. Frontiers in Human Neuroscience, 2014, 8, 887.	2.0	0
40	DC-balanced filtering in pRF maps of Human Primary Visual Cortex.. Journal of Vision, 2019, 19, 212c.	0.3	0
41	A window of subliminal perception. Behavioural Brain Research, 2022, 426, 113842.	2.2	0