

# Kristian Sandberg

## List of Publications by Year in descending order

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Version: 2024-02-01

41  
papers

1,239  
citations

567281

15  
h-index

395702

33  
g-index

44  
all docs

44  
docs citations

44  
times ranked

1320  
citing authors

#	ARTICLE	IF	CITATIONS
1	A window of subliminal perception. Behavioural Brain Research, 2022, 426, 113842.	2.2	0
2	Comparing theories of consciousness: why it matters and how to do it. Neuroscience of Consciousness, 2021, 2021, niab019.	2.6	24
3	Frequency drift in MR spectroscopy at 3T. NeuroImage, 2021, 241, 118430.	4.2	28
4	Population receptive fields of human primary visual cortex organised as DC-balanced bandpass filters. Scientific Reports, 2021, 11, 22423.	3.3	2
5	The Perceptual Awareness Scale—recent controversies and debates. Neuroscience of Consciousness, 2021, 2021, niab044.	2.6	10
6	Spatiotemporal dynamics of brightness coding in human visual cortex revealed by the temporal context effect. NeuroImage, 2020, 205, 116277.	4.2	8
7	Regression methods for metacognitive sensitivity. Journal of Mathematical Psychology, 2020, 94, 102297.	1.8	7
8	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
9	Transcranial Magnetic Stimulation-Induced Motor Cortex Activity Influences Visual Awareness Judgments. Frontiers in Neuroscience, 2020, 14, 580712.	2.8	3
10	Causal Inferences in Repetitive Transcranial Magnetic Stimulation Research: Challenges and Perspectives. Frontiers in Human Neuroscience, 2020, 14, 586448.	2.0	7
11	Binocular rivalry and emotion: Implications for neural correlates of consciousness and emotional biases in conscious perception. Cortex, 2019, 120, 539-555.	2.4	7
12	DC-balanced filtering in pRF maps of Human Primary Visual Cortex.. Journal of Vision, 2019, 19, 212c.	0.3	0
13	Discriminating between first- and second-order cognition in first-episode paranoid schizophrenia. Cognitive Neuropsychiatry, 2017, 22, 95-107.	1.3	9
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	Weak experiences sufficient for creating illusory figures that influence perception of actual lines. PLoS ONE, 2017, 12, e0175339.	2.5	2
16	Improved estimates for the role of grey matter volume and GABA in bistable perception. Cortex, 2016, 83, 292-305.	2.4	14
17	Future directions for identifying the neural correlates of consciousness. Nature Reviews Neuroscience, 2016, 17, 666-666.	10.2	17
18	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

#	ARTICLE	IF	CITATIONS
19	The development of a sense of control scale. <i>Frontiers in Psychology</i> , 2015, 6, 1733.	2.1	14
20	Making sense: Dopamine activates conscious self-monitoring through medial prefrontal cortex. <i>Human Brain Mapping</i> , 2015, 36, 1866-1877.	3.6	37
21	Using the perceptual awareness scale (PAS). , 2015, , 181-196.		35
22	Evidence of weak conscious experiences in the exclusion task. <i>Frontiers in Psychology</i> , 2014, 5, 1080.	2.1	16
23	Using multivariate decoding to go beyond contrastive analyses in consciousness research. <i>Frontiers in Psychology</i> , 2014, 5, 1250.	2.1	15
24	Unconvincing statistical and functional inferences: reply to Catmur. <i>Frontiers in Human Neuroscience</i> , 2014, 8, 887.	2.0	0
25	Magnetoencephalographic Activity Related to Conscious Perception Is Stable within Individuals across Years but Not between Individuals. <i>Journal of Cognitive Neuroscience</i> , 2014, 26, 840-853.	2.3	6
26	Continuous Theta-Burst Stimulation Demonstrates a Causal Role of Premotor Homunculus in Action Understanding. <i>Psychological Science</i> , 2014, 25, 963-972.	3.3	77
27	Occipital GABA correlates with cognitive failures in daily life. <i>NeuroImage</i> , 2014, 87, 55-60.	4.2	27
28	Distinct MEG correlates of conscious experience, perceptual reversals and stabilization during binocular rivalry. <i>NeuroImage</i> , 2014, 100, 161-175.	4.2	29
29	Long-term reproducibility of GABA magnetic resonance spectroscopy. <i>NeuroImage</i> , 2014, 99, 191-196.	4.2	66
30	Kinds of Access: Different Methods for Report Reveal Different Kinds of Metacognitive Access. , 2014, , 67-85.		3
31	Measuring and testing awareness of emotional face expressions. <i>Consciousness and Cognition</i> , 2013, 22, 806-809.	1.5	16
32	Early Visual Responses Predict Conscious Face Perception within and between Subjects during Binocular Rivalry. <i>Journal of Cognitive Neuroscience</i> , 2013, 25, 969-985.	2.3	48
33	Kinds of access: different methods for report reveal different kinds of metacognitive access. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2012, 367, 1287-1296.	4.0	103
34	Measuring consciousness: Task accuracy and awareness as sigmoid functions of stimulus duration. <i>Consciousness and Cognition</i> , 2011, 20, 1659-1675.	1.5	79
35	The impact of stimulus complexity and frequency swapping on stabilization of binocular rivalry. <i>Journal of Vision</i> , 2011, 11, 6-6.	0.3	12
36	Measuring consciousness: Is one measure better than the other?. <i>Consciousness and Cognition</i> , 2010, 19, 1069-1078.	1.5	336

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37	Partial awareness distinguishes between measuring conscious perception and conscious content: Reply to Dienes and Seth. <i>Consciousness and Cognition</i> , 2010, 19, 1081-1083.	1.5	18
38	Optimizing subjective measures of consciousness. <i>Consciousness and Cognition</i> , 2010, 19, 682-684.	1.5	48
39	Methodological Pitfalls in the "Objective" Approach to Consciousness: Comments on Busch et al. (2009). <i>Journal of Cognitive Neuroscience</i> , 2010, 22, 1901-1902.	2.3	3
40	The neural correlate of consciousness?. <i>Journal of Theoretical Biology</i> , 2008, 254, 713-715.	1.7	1
41	Resistance in cognitive therapy: An analysis of paradigm and contemporary practice. <i>Nordic Psychology</i> , 2008, 60, 24-42.	0.8	3