

Nick E Barraclough

List of Publications by Year in descending order

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Version: 2024-02-01

32
papers

1,019
citations

623188

14
h-index

476904

29
g-index

33
all docs

33
docs citations

33
times ranked

1142
citing authors

#	ARTICLE	IF	CITATIONS
1	Integration of Visual and Auditory Information by Superior Temporal Sulcus Neurons Responsive to the Sight of Actions. <i>Journal of Cognitive Neuroscience</i> , 2005, 17, 377-391.	1.1	294
2	Visual Adaptation to Goal-directed Hand Actions. <i>Journal of Cognitive Neuroscience</i> , 2009, 21, 1805-1819.	1.1	87
3	Feedback from V1 and inhibition from beyond the classical receptive field modulates the responses of neurons in the primate lateral geniculate nucleus. <i>Visual Neuroscience</i> , 2002, 19, 583-592.	0.5	80
4	Seeing the future: Natural image sequences produce "anticipatory" neuronal activity and bias perceptual report. <i>Quarterly Journal of Experimental Psychology</i> , 2009, 62, 2081-2104.	0.6	64
5	Modelling childhood causes of paranormal belief and experience: Childhood trauma and childhood fantasy. <i>Personality and Individual Differences</i> , 1995, 19, 209-215.	1.6	61
6	The sensitivity of primate STS neurons to walking sequences and to the degree of articulation in static images. <i>Progress in Brain Research</i> , 2006, 154, 135-148.	0.9	60
7	The Nature of V1 Neural Responses to 2D Moving Patterns Depends on Receptive-Field Structure in the Marmoset Monkey. <i>Journal of Neurophysiology</i> , 2003, 90, 930-937.	0.9	50
8	Visual Aftereffects for Walking Actions Reveal Underlying Neural Mechanisms for Action Recognition. <i>Psychological Science</i> , 2011, 22, 87-94.	1.8	46
9	From single cells to social perception. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2011, 366, 1739-1752.	1.8	35
10	Gain control from beyond the classical receptive field in primate primary visual cortex. <i>Visual Neuroscience</i> , 2003, 20, 221-230.	0.5	33
11	Reduced connectivity between mentalizing and mirror systems in autism spectrum condition. <i>Neuropsychologia</i> , 2019, 122, 88-97.	0.7	32
12	Adaptation to facial trustworthiness is different in female and male observers. <i>Vision Research</i> , 2013, 87, 30-34.	0.7	19
13	Implied Motion Activation in Cortical Area MT Can Be Explained by Visual Low-level Features. <i>Journal of Cognitive Neuroscience</i> , 2011, 23, 1533-1548.	1.1	18
14	Abilities to Explicitly and Implicitly Infer Intentions from Actions in Adults with Autism Spectrum Disorder. <i>Journal of Autism and Developmental Disorders</i> , 2018, 48, 1712-1726.	1.7	18
15	Investigating Mirror System (MS) Activity in Adults with ASD When Inferring Others' Intentions Using Both TMS and EEG. <i>Journal of Autism and Developmental Disorders</i> , 2018, 48, 2350-2367.	1.7	17
16	The uses of colour vision: behavioural and physiological distinctiveness of colour stimuli. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2002, 357, 975-985.	1.8	15
17	Kaleidomaps: A New Technique for the Visualization of Multivariate Time-Series Data. <i>Information Visualization</i> , 2007, 6, 155-167.	1.2	15
18	Processing of first-order motion in marmoset visual cortex is influenced by second-order motion. <i>Visual Neuroscience</i> , 2006, 23, 815-824.	0.5	14

#	ARTICLE	IF	CITATIONS
19	A database of whole-body action videos for the study of action, emotion, and untrustworthiness. Behavior Research Methods, 2014, 46, 1042-1051.	2.3	14
20	Adaptation improves face trustworthiness discrimination. Frontiers in Psychology, 2013, 4, 358.	1.1	11
21	Dynamics of walking adaptation aftereffects induced in static images of walking actors. Vision Research, 2012, 59, 1-8.	0.7	7
22	Timing of mirror system activation when inferring the intentions of others. Brain Research, 2018, 1700, 109-117.	1.1	7
23	Interactions between Conscious and Subconscious Signals: Selective Attention under Feature-Based Competition Increases Neural Selectivity during Brain Adaptation. Journal of Neuroscience, 2019, 39, 5506-5516.	1.7	4
24	Audience facial expressions detected by automated face analysis software reflect emotions in music. Behavior Research Methods, 2022, 54, 1493-1507.	2.3	4
25	From single cells to social perception. Philosophical Transactions of the Royal Society B: Biological Sciences, 2011, 366, 1739-1752.	1.8	4
26	Action adaptation during natural unfolding social scenes influences action recognition and inferences made about actor beliefs. Journal of Vision, 2016, 16, 9.	0.1	3
27	Emotional Actions Are Coded via Two Mechanisms: With and without Identity Representation. Frontiers in Psychology, 2016, 7, 693.	1.1	3
28	Visual adaptation enhances action sound discrimination. Attention, Perception, and Psychophysics, 2017, 79, 320-332.	0.7	3
29	Action Recognition in a Crowded Environment. I-Perception, 2017, 8, 204166951774352.	0.8	1
30	A bias-free measure of crossmodal audiovisual action adaptation. Journal of Vision, 2015, 15, 716.	0.1	0
31	Does action recognition suffer in a crowded environment?. Journal of Vision, 2016, 16, 280.	0.1	0
32	Are adaptation aftereffects for facial emotional expressions affected by prior knowledge about the emotion?. Cognition and Emotion, 2022, , 1-14.	1.2	0