John R Towler

List of Publications by Year
in descending order

19 papers	**696** citations	759055 **12** h-index	794469 **19** g-index
19 all docs	**19** docs citations	**19** times ranked	**910** citing authors

#	Article	IF	Citations
1	Social inferences from faces: Ambient images generate a three-dimensional model. Cognition, 2013, 127, 105-118.	1.1	300
2	The face-sensitive N170 component in developmental prosopagnosia. Neuropsychologia, 2012, 50, 3588-3599.	0.7	57
3	Facial identity and facial expression are initially integrated at visual perceptual stages of face processing. Neuropsychologia, 2016, 80, 115-125.	0.7	44
4	The Cognitive and Neural Basis of Developmental Prosopagnosia. Quarterly Journal of Experimental Psychology, 2017, 70, 316-344.	0.6	38
5	Response of face-selective brain regions to trustworthiness and gender of faces. Neuropsychologia, 2012, 50, 2205-2211.	0.7	37
6	Electrophysiological studies of face processing in developmental prosopagnosia: Neuropsychological and neurodevelopmental perspectives. Cognitive Neuropsychology, 2012, 29, 503-529.	0.4	32
7	The activation of visual face memory and explicit face recognition are delayed in developmental prosopagnosia. Neuropsychologia, 2015, 75, 538-547.	0.7	29
8	Early stages of perceptual face processing are confined to the contralateral hemisphere: Evidence from the N170 component. Cortex, 2015, 64, 89-101.	1.1	20
9	Reduced sensitivity to contrast signals from the eye region in developmental prosopagnosia. Cortex, 2016, 81, 64-78.	1.1	20
10	Perceptual face processing in developmental prosopagnosia is not sensitive to the canonical location of face parts. Cortex, 2016, 74, 53-66.	1.1	18
11	Holistic face perception is impaired in developmental prosopagnosia. Cortex, 2018, 108, 112-126.	1.1	18
12	Face identity matching is selectively impaired in developmental prosopagnosia. Cortex, 2017, 89, 11-27.	1.1	15
13	Electrophysiological evidence for parts and wholes in visual face memory. Cortex, 2016, 83, 246-258.	1.1	12
14	The Focus of Spatial Attention Determines the Number and Precision of Face Representations in Working Memory. Cerebral Cortex, 2016, 26, 2530-2540.	1.6	11
15	Normal perception of Mooney faces in developmental prosopagnosia: Evidence from the N170 component and rapid neural adaptation. Journal of Neuropsychology, 2016, 10, 15-32.	0.6	10
16	Facial misidentifications arise from the erroneous activation of visual face memory. Neuropsychologia, 2015, 77, 387-399.	0.7	9
17	Effects of contrast inversion on face perception depend on gaze location: Evidence from the N170 component. Cognitive Neuroscience, 2016, 7, 128-137.	0.6	9
18	Commonly associated face and object recognition impairments have implications for the cognitive architecture. Cognitive Neuropsychology, 2018, 35, 70-73.	0.4	9

#	ARTICLE	IF	CITATIONS
19	Neural responses in a fast periodic visual stimulation paradigm reveal domain-general visual discrimination deficits in developmental prosopagnosia. Cortex, 2020, 133, 76-102.	1.1	8