Vadim Axelrod

List of Publications by Year
in descending order

22	824	623734 14	713466 21
papers	citations	h-index	g-index

22	22	22	1052
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Increasing propensity to mind-wander with transcranial direct current stimulation. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, 3314-3319.	7.1	113
2	Exploring the unconscious using faces. Trends in Cognitive Sciences, 2015, 19, 35-45.	7.8	95
3	Successful Decoding of Famous Faces in the Fusiform Face Area. PLoS ONE, 2015, 10, e0117126.	2.5	95
4	Hierarchical Processing of Face Viewpoint in Human Visual Cortex. Journal of Neuroscience, 2012, 32, 2442-2452.	3.6	93
5	The default network and the combination of cognitive processes that mediate self-generated thought. Nature Human Behaviour, 2017, 1, 896-910.	12.0	79
6	The challenge of localizing the anterior temporal face area: A possible solution. NeuroImage, 2013, 81, 371-380.	4.2	63
7	External facial features modify the representation of internal facial features in the fusiform face area. NeuroImage, 2010, 52, 720-725.	4.2	49
8	Neural Correlates of Subliminal Language Processing. Cerebral Cortex, 2015, 25, 2160-2169.	2.9	42
9	Transcranial stimulation of the frontal lobes increases propensity of mind-wandering without changing meta-awareness. Scientific Reports, 2018, 8, 15975.	3.3	31
10	Spontaneous cognition and its relationship to human creativity: A functional connectivity study involving a chain free association task. NeuroImage, 2020, 220, 117064.	4.2	27
11	Perceptual similarity and the neural correlates of geometrical illusions in human brain structure. Scientific Reports, 2017, 7, 39968.	3.3	26
12	Conscious awareness is required for holistic face processing. Consciousness and Cognition, 2014, 27, 233-245.	1.5	23
13	Minimizing bugs in cognitive neuroscience programming. Frontiers in Psychology, 2014, 5, 1435.	2.1	20
14	Nonpreferred Stimuli Modify the Representation of Faces in the Fusiform Face Area. Journal of Cognitive Neuroscience, 2011, 23, 746-756.	2.3	19
15	Face-selective neurons in the vicinity of the human fusiform face area. Neurology, 2019, 92, 197-198.	1.1	18
16	Importance, limits and caveats of the use of â€œdisorders of consciousnessâ€•to theorize consciousness. Neuroscience of Consciousness, 2021, 2021, niab048.	2.6	11
17	On the domainâ€specificity of the visual and nonâ€visual faceâ€selective regions. European Journal of Neuroscience, 2016, 44, 2049-2063.	2.6	7
18	The Fusiform Face Area: In Quest of Holistic Face Processing. Journal of Neuroscience, 2010, 30, 8699-8701.	3.6	6

#	Article	IF	Citations
19	Comparing stimulus-evoked and spontaneous response of the face-selective multi-units in the human posterior fusiform gyrus. Neuroscience of Consciousness, 2021, 2021, niab033.	2.6	4
20	Face-selective multi-unit activity in the proximity of the FFA modulated by facial expression stimuli. Neuropsychologia, 2022, 170, 108228.	1.6	2
21	Commentary: When the brain takes a break: a model-based analysis of mind wandering. Frontiers in Computational Neuroscience, 2015, 9, 83.	2.1	1
22	Comparing stimulus-evoked and spontaneous response of the face-selective multi-units in the human posterior fusiform gyrus. Neuroscience of Consciousness, 2021, 2021, niab033.	2.6	0