Haline E Schendan

List of Publications by Year
in descending order

34 papers	2,443 citations	279487 23 h-index	414034 32 g-index
34 all docs	34 docs citations	34 times ranked	2506 citing authors

#	Article	IF	Citations
1	Sensitive individuals are more creative. Personality and Individual Differences, 2019, 142, 186-195.	1.6	24
2	Memory influences visual cognition across multiple functional states of interactive cortical dynamics. Psychology of Learning and Motivation - Advances in Research and Theory, 2019, , 303-386.	0.5	6
3	Is anterior N2 enhancement a reliable electrophysiological index of concealed information?. NeuroImage, 2016, 143, 152-165.	2.1	10
4	Top-down modulation of visual processing and knowledge after 250 ms supports object constancy of category decisions. Frontiers in Psychology, 2015, 6, 1289.	1.1	22
5	Cognitive Neuroscience of Mental Imagery: Methods and Paradigms. , 2013, , 283-298.		3
6	Frontostriatal and mediotemporal lobe contributions to implicit higher-order spatial sequence learning declines in aging and Parkinson's disease.. Behavioral Neuroscience, 2013, 127, 204-221.	0.6	19
7	Faceâ€specificity is robust across diverse stimuli and individual people, even when interstimulus variance is zero. Psychophysiology, 2013, 50, 287-291.	1.2	15
8	The N170, not the P1, indexes the earliest time for categorical perception of faces, regardless of interstimulus variance. NeuroImage, 2012, 62, 1563-1574.	2.1	69
9	Electrophysiological Potentials Reveal Cortical Mechanisms for Mental Imagery, Mental Simulation, and Grounded (Embodied) Cognition. Frontiers in Psychology, 2012, 3, 329.	1.1	42
10	Concealed semantic and episodic autobiographical memory electrified. Frontiers in Human Neuroscience, 2012, 6, 354.	1.0	10
11	Lying in the scanner: Covert countermeasures disrupt deception detection by functional magnetic resonance imaging. NeuroImage, 2011, 55, 312-319.	2.1	113
12	Visual imagery. Wiley Interdisciplinary Reviews: Cognitive Science, 2011, 2, 239-252.	1.4	22
13	Object-sensitive activity reflects earlier perceptual and later cognitive processing of visual objects between 95 and 500ms. Brain Research, 2010, 1329, 124-141.	1.1	49
14	Finding meaning in novel geometric shapes influences electrophysiological correlates of repetition and dissociates perceptual and conceptual priming. NeuroImage, 2010, 49, 2879-2889.	2.1	127
15	Visual object cognition precedes but also temporally overlaps mental rotation. Brain Research, 2009, 1294, 91-105.	1.1	33
16	Object knowledge during entry-level categorization is activated and modified by implicit memory after 200Âms. NeuroImage, 2009, 44, 1423-1438.	2.1	80
17	Role of a lateralized parietal-basal ganglia circuit in hierarchical pattern perception: Evidence from Parkinson's disease.. Behavioral Neuroscience, 2009, 123, 125-136.	0.6	43
18	Fronto-striatal deficit in Parkinson's disease during semantic event sequencing. Neurobiology of Aging, 2008, 29, 397-407.	1.5	73

#	Article	IF	Citations
19	Visual mental imagery and perception produce opposite adaptation effects on early brain potentials. NeuroImage, 2008, 42, 1714-1727.	2.1	66
20	Where Vision Meets Memory: Prefrontalâ€“Posterior Networks for Visual Object Constancy during Categorization and Recognition. Cerebral Cortex, 2008, 18, 1695-1711.	1.6	63
21	Neurophysiological Evidence for the Time Course of Activation of Global Shape, Part, and Local Contour Representations during Visual Object Categorization and Memory. Journal of Cognitive Neuroscience, 2007, 19, 734-749.	1.1	90
22	HIV infection affects parietal-dependent spatial cognition: Evidence from mental rotation and hierarchical pattern perception.. Behavioral Neuroscience, 2007, 121, 1163-1173.	0.6	24
23	Neuroimaging evidence for object model verification theory: Role of prefrontal control in visual object categorization. NeuroImage, 2007, 34, 384-398.	2.1	48
24	Mental rotation and object categorization share a common network of prefrontal and dorsal and ventral regions of posterior cortex. NeuroImage, 2007, 35, 1264-1277.	2.1	76
25	Neurophysiological evidence for transfer appropriate processing of memory: Processing versus feature similarity. Psychonomic Bulletin and Review, 2007, 14, 612-619.	1.4	34
26	Evidence for the importance of basal ganglia output nuclei in semantic event sequencing: An fMRI study. Brain Research, 2006, 1067, 239-249.	1.1	40
27	Frontostriatal circuits are necessary for visuomotor transformation: Mental rotation in Parkinson's disease. Neuropsychologia, 2006, 44, 339-349.	0.7	118
28	Sequence? What Sequence?: the human medial temporal lobe and sequence learning. Molecular Psychiatry, 2003, 8, 896-897.	4.1	11
29	An fMRI Study of the Role of the Medial Temporal Lobe in Implicit and Explicit Sequence Learning. Neuron, 2003, 37, 1013-1025.	3.8	537
30	Time Course of Processes and Representations Supporting Visual Object Identification and Memory. Journal of Cognitive Neuroscience, 2003, 15, 111-135.	1.1	162
31	Neurophysiological evidence for two processing times for visual object identification. Neuropsychologia, 2002, 40, 931-945.	0.7	85
32	Neurophysiological evidence for visual perceptual categorization of words and faces within 150 ms. Psychophysiology, 1998, 35, 240-251.	1.2	270
33	Neurophysiological evidence for visual perceptual categorization of words and faces within 150 ms. , 1998, 35, 240.		35
34	Early brain potentials link repetition blindness, priming and novelty detection. NeuroReport, 1997, 8, 1943-1948.	0.6	24