

Haline E Schendan

List of Publications by Year in descending order

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Version: 2024-02-01

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	An fMRI Study of the Role of the Medial Temporal Lobe in Implicit and Explicit Sequence Learning. <i>Neuron</i> , 2003, 37, 1013-1025.	3.8	537
2	Neurophysiological evidence for visual perceptual categorization of words and faces within 150 ms. <i>Psychophysiology</i> , 1998, 35, 240-251.	1.2	270
3	Time Course of Processes and Representations Supporting Visual Object Identification and Memory. <i>Journal of Cognitive Neuroscience</i> , 2003, 15, 111-135.	1.1	162
4	Finding meaning in novel geometric shapes influences electrophysiological correlates of repetition and dissociates perceptual and conceptual priming. <i>NeuroImage</i> , 2010, 49, 2879-2889.	2.1	127
5	Frontostriatal circuits are necessary for visuomotor transformation: Mental rotation in Parkinson's disease. <i>Neuropsychologia</i> , 2006, 44, 339-349.	0.7	118
6	Lying in the scanner: Covert countermeasures disrupt deception detection by functional magnetic resonance imaging. <i>NeuroImage</i> , 2011, 55, 312-319.	2.1	113
7	Neurophysiological Evidence for the Time Course of Activation of Global Shape, Part, and Local Contour Representations during Visual Object Categorization and Memory. <i>Journal of Cognitive Neuroscience</i> , 2007, 19, 734-749.	1.1	90
8	Neurophysiological evidence for two processing times for visual object identification. <i>Neuropsychologia</i> , 2002, 40, 931-945.	0.7	85
9	Object knowledge during entry-level categorization is activated and modified by implicit memory after 200Âms. <i>NeuroImage</i> , 2009, 44, 1423-1438.	2.1	80
10	Mental rotation and object categorization share a common network of prefrontal and dorsal and ventral regions of posterior cortex. <i>NeuroImage</i> , 2007, 35, 1264-1277.	2.1	76
11	Fronto-striatal deficit in Parkinson's disease during semantic event sequencing. <i>Neurobiology of Aging</i> , 2008, 29, 397-407.	1.5	73
12	The N170, not the P1, indexes the earliest time for categorical perception of faces, regardless of interstimulus variance. <i>NeuroImage</i> , 2012, 62, 1563-1574.	2.1	69
13	Visual mental imagery and perception produce opposite adaptation effects on early brain potentials. <i>NeuroImage</i> , 2008, 42, 1714-1727.	2.1	66
14	Where Vision Meets Memory: Prefrontalâ€“Posterior Networks for Visual Object Constancy during Categorization and Recognition. <i>Cerebral Cortex</i> , 2008, 18, 1695-1711.	1.6	63
15	Object-sensitive activity reflects earlier perceptual and later cognitive processing of visual objects between 95 and 500ms. <i>Brain Research</i> , 2010, 1329, 124-141.	1.1	49
16	Neuroimaging evidence for object model verification theory: Role of prefrontal control in visual object categorization. <i>NeuroImage</i> , 2007, 34, 384-398.	2.1	48
17	Role of a lateralized parietal-basal ganglia circuit in hierarchical pattern perception: Evidence from Parkinson's disease.. <i>Behavioral Neuroscience</i> , 2009, 123, 125-136.	0.6	43
18	Electrophysiological Potentials Reveal Cortical Mechanisms for Mental Imagery, Mental Simulation, and Grounded (Embodied) Cognition. <i>Frontiers in Psychology</i> , 2012, 3, 329.	1.1	42

#	ARTICLE	IF	CITATIONS
19	Evidence for the importance of basal ganglia output nuclei in semantic event sequencing: An fMRI study. <i>Brain Research</i> , 2006, 1067, 239-249.	1.1	40
20	Neurophysiological evidence for visual perceptual categorization of words and faces within 150 ms. , 1998, 35, 240.		35
21	Neurophysiological evidence for transfer appropriate processing of memory: Processing versus feature similarity. <i>Psychonomic Bulletin and Review</i> , 2007, 14, 612-619.	1.4	34
22	Visual object cognition precedes but also temporally overlaps mental rotation. <i>Brain Research</i> , 2009, 1294, 91-105.	1.1	33
23	Early brain potentials link repetition blindness, priming and novelty detection. <i>NeuroReport</i> , 1997, 8, 1943-1948.	0.6	24
24	HIV infection affects parietal-dependent spatial cognition: Evidence from mental rotation and hierarchical pattern perception.. <i>Behavioral Neuroscience</i> , 2007, 121, 1163-1173.	0.6	24
25	Sensitive individuals are more creative. <i>Personality and Individual Differences</i> , 2019, 142, 186-195.	1.6	24
26	Visual imagery. <i>Wiley Interdisciplinary Reviews: Cognitive Science</i> , 2011, 2, 239-252.	1.4	22
27	Top-down modulation of visual processing and knowledge after 250 ms supports object constancy of category decisions. <i>Frontiers in Psychology</i> , 2015, 6, 1289.	1.1	22
28	Frontostriatal and mediotemporal lobe contributions to implicit higher-order spatial sequence learning declines in aging and Parkinson's disease.. <i>Behavioral Neuroscience</i> , 2013, 127, 204-221.	0.6	19
29	Face-specificity is robust across diverse stimuli and individual people, even when interstimulus variance is zero. <i>Psychophysiology</i> , 2013, 50, 287-291.	1.2	15
30	Sequence? What Sequence?: the human medial temporal lobe and sequence learning. <i>Molecular Psychiatry</i> , 2003, 8, 896-897.	4.1	11
31	Concealed semantic and episodic autobiographical memory electrified. <i>Frontiers in Human Neuroscience</i> , 2012, 6, 354.	1.0	10
32	Is anterior N2 enhancement a reliable electrophysiological index of concealed information?. <i>NeuroImage</i> , 2016, 143, 152-165.	2.1	10
33	Memory influences visual cognition across multiple functional states of interactive cortical dynamics. <i>Psychology of Learning and Motivation - Advances in Research and Theory</i> , 2019, , 303-386.	0.5	6
34	Cognitive Neuroscience of Mental Imagery: Methods and Paradigms. , 2013, , 283-298.		3