

# Alumit Ishai

## List of Publications by Year in descending order

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31  
papers

8,091  
citations

257450

24  
h-index

434195

31  
g-index

31  
all docs

31  
docs citations

31  
times ranked

6887  
citing authors

#	ARTICLE	IF	CITATIONS
1	Distributed and Overlapping Representations of Faces and Objects in Ventral Temporal Cortex. <i>Science</i> , 2001, 293, 2425-2430.	12.6	3,547
2	Distributed Neural Systems for the Generation of Visual Images. <i>Neuron</i> , 2000, 28, 979-990.	8.1	531
3	Effective Connectivity within the Distributed Cortical Network for Face Perception. <i>Cerebral Cortex</i> , 2007, 17, 2400-2406.	2.9	429
4	Where Bottom-up Meets Top-down: Neuronal Interactions during Perception and Imagery. <i>Cerebral Cortex</i> , 2004, 14, 1256-1265.	2.9	375
5	Face perception is mediated by a distributed cortical network. <i>Brain Research Bulletin</i> , 2005, 67, 87-93.	3.0	352
6	The Representation of Objects in the Human Occipital and Temporal Cortex. <i>Journal of Cognitive Neuroscience</i> , 2000, 12, 35-51.	2.3	347
7	Let's face it: It's a cortical network. <i>NeuroImage</i> , 2008, 40, 415-419.	4.2	329
8	Face Perception Is Modulated by Sexual Preference. <i>Current Biology</i> , 2006, 16, 63-68.	3.9	305
9	Visual Imagery of Famous Faces: Effects of Memory and Attention Revealed by fMRI. <i>NeuroImage</i> , 2002, 17, 1729-1741.	4.2	300
10	Common mechanisms of visual imagery and perception. <i>Science</i> , 1995, 268, 1772-1774.	12.6	254
11	Repetition suppression of faces is modulated by emotion. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2004, 101, 9827-9832.	7.1	248
12	Sex, beauty and the orbitofrontal cortex. <i>International Journal of Psychophysiology</i> , 2007, 63, 181-185.	1.0	208
13	Recollection- and familiarity-based decisions reflect memory strength. <i>Frontiers in Systems Neuroscience</i> , 2008, 2, 1.	2.5	199
14	Neural correlates of object indeterminacy in art compositions. <i>Consciousness and Cognition</i> , 2008, 17, 923-932.	1.5	102
15	Famous Faces Activate Contextual Associations in the Parahippocampal Cortex. <i>Cerebral Cortex</i> , 2008, 18, 1233-1238.	2.9	90
16	Object-form topology in the ventral temporal lobe. <i>Trends in Cognitive Sciences</i> , 2000, 4, 3-4.	7.8	68
17	Perception, memory and aesthetics of indeterminate art. <i>Brain Research Bulletin</i> , 2007, 73, 319-324.	3.0	60
18	The Gender of Face Stimuli is Represented in Multiple Regions in the Human Brain. <i>Frontiers in Human Neuroscience</i> , 2011, 4, 238.	2.0	55

#	ARTICLE	IF	CITATIONS
19	Visual Imagery Facilitates Visual Perception: Psychophysical Evidence. <i>Journal of Cognitive Neuroscience</i> , 1997, 9, 476-489.	2.3	54
20	Temporal dynamics of face repetition suppression. <i>Brain Research Bulletin</i> , 2006, 70, 289-295.	3.0	43
21	Mapping the Human Brain: New Insights from fMRI Data Sharing. <i>Neuroinformatics</i> , 2007, 5, 146-153.	2.8	31
22	Visual Imagery: Effects of Short- and Long-Term Memory. <i>Journal of Cognitive Neuroscience</i> , 1997, 9, 734-742.	2.3	26
23	Recognition memory is modulated by visual similarity. <i>NeuroImage</i> , 2006, 31, 807-817.	4.2	26
24	Comparison of fMRI activation as measured with gradient- and spin-echo EPI during visual perception. <i>NeuroImage</i> , 2005, 26, 852-859.	4.2	25
25	Recognition memory of newly learned faces. <i>Brain Research Bulletin</i> , 2006, 71, 167-173.	3.0	25
26	Expertise reduces neural cost but does not modulate repetition suppression. <i>Cognitive Neuroscience</i> , 2011, 2, 57-65.	1.4	19
27	Training facilitates object recognition in cubist paintings. <i>Frontiers in Human Neuroscience</i> , 2010, 4, 11.	2.0	18
28	Facial Expressions Evoke Differential Neural Coupling in Macaques. <i>Cerebral Cortex</i> , 2016, 27, bhv345.	2.9	14
29	Seeing with the mind's eye: top-down, bottom-up, and conscious awareness. <i>F1000 Biology Reports</i> , 2010, 2, .	4.0	6
30	On Representation and Reproducibility. <i>Journal of Cognitive Neuroscience</i> , 2003, 15, 946-947.	2.3	3
31	Streams of Consciousness. <i>Journal of Cognitive Neuroscience</i> , 2002, 14, 832-833.	2.3	2