

# Jonas Larsson

## List of Publications by Year in descending order

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Version: 2024-02-01

17  
papers

2,139  
citations

759233

12  
h-index

839539

18  
g-index

18  
all docs

18  
docs citations

18  
times ranked

2466  
citing authors

#	ARTICLE	IF	CITATIONS
1	Two different areas within the primary motor cortex of man. <i>Nature</i> , 1996, 382, 805-807.	27.8	596
2	Two Retinotopic Visual Areas in Human Lateral Occipital Cortex. <i>Journal of Neuroscience</i> , 2006, 26, 13128-13142.	3.6	533
3	fMRI Repetition Suppression: Neuronal Adaptation or Stimulus Expectation?. <i>Cerebral Cortex</i> , 2012, 22, 567-576.	2.9	234
4	Orientation-Selective Adaptation to First- and Second-Order Patterns in Human Visual Cortex. <i>Journal of Neurophysiology</i> , 2006, 95, 862-881.	1.8	216
5	Feature-Based Attention Modulates Orientation-Selective Responses in Human Visual Cortex. <i>Neuron</i> , 2007, 55, 313-323.	8.1	151
6	Neuronal correlates of real and illusory contour perception: functional anatomy with PET. <i>European Journal of Neuroscience</i> , 1999, 11, 4024-4036.	2.6	117
7	Orientation-Selective Adaptation to Illusory Contours in Human Visual Cortex. <i>Journal of Neuroscience</i> , 2007, 27, 2186-2195.	3.6	85
8	fMRI adaptation revisited. <i>Cortex</i> , 2016, 80, 154-160.	2.4	62
9	GABA predicts visual intelligence. <i>Neuroscience Letters</i> , 2016, 632, 50-54.	2.1	39
10	Orientation Selectivity of Motion-Boundary Responses in Human Visual Cortex. <i>Journal of Neurophysiology</i> , 2010, 104, 2940-2950.	1.8	34
11	Spatial specificity and inheritance of adaptation in human visual cortex. <i>Journal of Neurophysiology</i> , 2015, 114, 1211-1226.	1.8	21
12	Perceptual segregation of overlapping shapes activates posterior extrastriate visual cortex in man. <i>Experimental Brain Research</i> , 2002, 143, 1-10.	1.5	13
13	Injuries to the Immature Optic Radiation Show Correlated Thinning of the Macular Ganglion Cell Layer. <i>Frontiers in Neurology</i> , 2018, 9, 321.	2.4	11
14	Implicit representations of luminance and the temporal structure of moving stimuli in multiple regions of human visual cortex revealed by multivariate pattern classification analysis. <i>Journal of Neurophysiology</i> , 2013, 110, 688-699.	1.8	8
15	GABA, noise and gain in human visual cortex. <i>Neuroscience Letters</i> , 2020, 736, 135294.	2.1	8
16	Spatial scale and distribution of neurovascular signals underlying decoding of orientation and eye of origin from fMRI data. <i>Journal of Neurophysiology</i> , 2017, 117, 818-835.	1.8	6
17	Cities and the Biosphere. <i>Ambio</i> , 2021, 50, 1634-1635.	5.5	3