

Kaoru Amano

List of Publications by Year in descending order

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12
papers

709
citations

1040056

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all docs

17
docs citations

17
times ranked

1004
citing authors

#	ARTICLE	IF	CITATIONS
1	Visual Field Maps, Population Receptive Field Sizes, and Visual Field Coverage in the Human MT+ Complex. <i>Journal of Neurophysiology</i> , 2009, 102, 2704-2718.	1.8	319
2	Learning to Associate Orientation with Color in Early Visual Areas by Associative Decoded fMRI Neurofeedback. <i>Current Biology</i> , 2016, 26, 1861-1866.	3.9	97
3	Estimation of the Timing of Human Visual Perception from Magnetoencephalography. <i>Journal of Neuroscience</i> , 2006, 26, 3981-3991.	3.6	90
4	Illusory Jitter Perceived at the Frequency of Alpha Oscillations. <i>Current Biology</i> , 2017, 27, 2344-2351.e4.	3.9	76
5	Microstructural properties of the vertical occipital fasciculus explain the variability in human stereoacuity. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, 12289-12294.	7.1	34
6	Human neural responses involved in spatial pooling of locally ambiguous motion signals. <i>Journal of Neurophysiology</i> , 2012, 107, 3493-3508.	1.8	18
7	Inter-individual Differences in Occipital Alpha Oscillations Correlate with White Matter Tissue Properties of the Optic Radiation. <i>ENeuro</i> , 2020, 7, ENEURO.0224-19.2020.	1.9	17
8	Threat Anticipation in Pulvinar and in Superficial Layers of Primary Visual Cortex (V1). Evidence from Layer-Specific Ultra-High Field 7T fMRI. <i>ENeuro</i> , 2019, 6, ENEURO.0429-19.2019.	1.9	15
9	Direction-specific adaptation of magnetic responses to motion onset. <i>Vision Research</i> , 2005, 45, 2533-2548.	1.4	13
10	MEG responses correlated with the visual perception of velocity change. <i>Vision Research</i> , 2006, 46, 336-345.	1.4	11
11	Predicting Neural Response Latency of the Human Early Visual Cortex from MRI-Based Tissue Measurements of the Optic Radiation. <i>ENeuro</i> , 2020, 7, ENEURO.0545-19.2020.	1.9	10
12	Neural Correlates of the Time Marker for the Perception of Event Timing. <i>ENeuro</i> , 2016, 3, ENEURO.0144-16.2016.	1.9	4