

# Erin Goddard

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/766477/publications.pdf>

Version: 2024-02-01

27  
papers

417  
citations

932766

10  
h-index

839053

18  
g-index

30  
all docs

30  
docs citations

30  
times ranked

448  
citing authors

#	ARTICLE	IF	CITATIONS
1	Representational dynamics of object recognition: Feedforward and feedback information flows. <i>NeuroImage</i> , 2016, 128, 385-397.	2.1	71
2	Combination of subcortical color channels in human visual cortex. <i>Journal of Vision</i> , 2010, 10, 25-25.	0.1	48
3	Color responsiveness argues against a dorsal component of human V4. <i>Journal of Vision</i> , 2011, 11, 3-3.	0.1	38
4	Ghosts in machine learning for cognitive neuroscience: Moving from data to theory. <i>NeuroImage</i> , 2018, 180, 88-100.	2.1	35
5	Aftereffect of adaptation to Glass patterns. <i>Vision Research</i> , 2005, 45, 1355-1363.	0.7	27
6	Centre-surround effects on perceived orientation in complex images. <i>Vision Research</i> , 2008, 48, 1374-1382.	0.7	22
7	Interpreting the dimensions of neural feature representations revealed by dimensionality reduction. <i>NeuroImage</i> , 2018, 180, 41-67.	2.1	21
8	A humanness dimension to visual object coding in the brain. <i>NeuroImage</i> , 2020, 221, 117139.	2.1	18
9	Spatial and Feature-selective Attention Have Distinct, Interacting Effects on Population-level Tuning. <i>Journal of Cognitive Neuroscience</i> , 2022, 34, 290-312.	1.1	16
10	Adaptable mechanisms sensitive to surface color in human vision. <i>Journal of Vision</i> , 2010, 10, 17-17.	0.1	14
11	Orientation-selective chromatic mechanisms in human visual cortex. <i>Journal of Vision</i> , 2010, 10, 34-34.	0.1	12
12	Color contrast adaptation: fMRI fails to predict behavioral adaptation. <i>NeuroImage</i> , 2019, 201, 116032.	2.1	12
13	Dynamic population codes of multiplexed stimulus features in primate area MT. <i>Journal of Neurophysiology</i> , 2017, 118, 203-218.	0.9	11
14	Reaction times predict dynamic brain representations measured with MEG for only some object categorisation tasks. <i>Neuropsychologia</i> , 2021, 151, 107687.	0.7	11
15	Long-Range Interocular Suppression in Adults with Strabismic Amblyopia: A Pilot fMRI Study. <i>Vision (Switzerland)</i> , 2019, 3, 2.	0.5	10
16	fMRI representational similarity analysis reveals graded preferences for chromatic and achromatic stimulus contrast across human visual cortex. <i>NeuroImage</i> , 2020, 215, 116780.	2.1	7
17	A step toward understanding the human ventral visual pathway. <i>Journal of Neurophysiology</i> , 2017, 117, 872-875.	0.9	6
18	A new type of change blindness: Smooth, isoluminant color changes are monitored on a coarse spatial scale. <i>Journal of Vision</i> , 2013, 13, 20-20.	0.1	5

#	ARTICLE	IF	CITATIONS
19	Reevaluating hMT+ and hV4 functional specialization for motion and static contrast using fMRI-guided repetitive transcranial magnetic stimulation. <i>Journal of Vision</i> , 2019, 19, 11.	0.1	5
20	Exploring Information Flow from Posteromedial Cortex during Visuospatial Working Memory: A Magnetoencephalography Study. <i>Journal of Neuroscience</i> , 2022, 42, 5944-5955.	1.7	5
21	fMRI responses to foveal versus peripheral chromatic and achromatic stimuli. <i>Journal of Vision</i> , 2019, 19, 69.	0.1	1
22	Attention selectively enhances stimulus information for surround over foveal stimulus representations in occipital cortex. <i>Journal of Vision</i> , 2021, 21, 20.	0.1	0
23	Dichotomy Versus Continuum: Evidence for a More Complex Agency Model of Visual Object Categorisation. <i>Journal of Vision</i> , 2016, 16, 252.	0.1	0
24	fMRI adaptation reveals interactions between responses to achromatic and S-cone isolating stimuli across visual cortex. <i>Journal of Vision</i> , 2018, 18, 362.	0.1	0
25	Colour and achromatic contrast adaptation: different adaptation effects at detection threshold and suprathreshold contrasts. <i>Journal of Vision</i> , 2019, 19, 9.	0.1	0
26	Temporal evolution of colour representation measured with magnetoencephalography (MEG).. <i>Journal of Vision</i> , 2020, 20, 820.	0.1	0
27	Neural Coding of Visual Objects Rapidly Reconfigures to Reflect Subtrial Shifts in Attentional Focus. <i>Journal of Cognitive Neuroscience</i> , 2022, 34, 806-822.	1.1	0