

# Gijs Joost Brouwer

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11256158/publications.pdf>

Version: 2024-02-01

10  
papers

1,527  
citations

933447

10  
h-index

1372567

10  
g-index

10  
all docs

10  
docs citations

10  
times ranked

1399  
citing authors

#	ARTICLE	IF	CITATIONS
1	Normalization in human somatosensory cortex. Journal of Neurophysiology, 2015, 114, 2588-2599.	1.8	28
2	Prior Expectations Bias Sensory Representations in Visual Cortex. Journal of Neuroscience, 2013, 33, 16275-16284.	3.6	232
3	Categorical Clustering of the Neural Representation of Color. Journal of Neuroscience, 2013, 33, 15454-15465.	3.6	167
4	Cross-orientation suppression in human visual cortex. Journal of Neurophysiology, 2011, 106, 2108-2119.	1.8	157
5	Orientation Decoding Depends on Maps, Not Columns. Journal of Neuroscience, 2011, 31, 4792-4804.	3.6	245
6	Perceptual Incongruence Influences Bistability and Cortical Activation. PLoS ONE, 2009, 4, e5056.	2.5	12
7	Decoding and Reconstructing Color from Responses in Human Visual Cortex. Journal of Neuroscience, 2009, 29, 13992-14003.	3.6	480
8	Visual Cortex Allows Prediction of Perceptual States during Ambiguous Structure-From-Motion. Journal of Neuroscience, 2007, 27, 1015-1023.	3.6	82
9	Endogenous influences on perceptual bistability depend on exogenous stimulus characteristics. Vision Research, 2006, 46, 3393-3402.	1.4	51
10	Activation in Visual Cortex Correlates with the Awareness of Stereoscopic Depth. Journal of Neuroscience, 2005, 25, 10403-10413.	3.6	73