Benjamin de Haas

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/8005632/publications.pdf

Version: 2024-02-01

28 papers	1,093 citations	623734 14 h-index	501196 28 g-index
33 all docs	33 docs citations	33 times ranked	1159 citing authors

#	Article	IF	Citations
1	Motor imagery of hand actions: Decoding the content of motor imagery from brain activity in frontal and parietal motor areas. Human Brain Mapping, 2016, 37, 81-93.	3.6	154
2	Larger Extrastriate Population Receptive Fields in Autism Spectrum Disorders. Journal of Neuroscience, 2014, 34, 2713-2724.	3.6	115
3	Better Ways to Improve Standards in Brain-Behavior Correlation Analysis. Frontiers in Human Neuroscience, 2012, 6, 200.	2.0	82
4	Cortical idiosyncrasies predict the perception of object size. Nature Communications, 2016, 7, 12110.	12.8	77
5	Individual differences in visual salience vary along semantic dimensions. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 11687-11692.	7.1	67
6	Comparing different stimulus configurations for population receptive field mapping in human fMRI. Frontiers in Human Neuroscience, 2015, 9, 96.	2.0	58
7	Perception and Processing of Faces in the Human Brain Is Tuned to Typical Feature Locations. Journal of Neuroscience, 2016, 36, 9289-9302.	3.6	58
8	Intersession reliability of population receptive field estimates. NeuroImage, 2016, 143, 293-303.	4.2	58
9	Imagined and Executed Actions in the Human Motor System: Testing Neural Similarity Between Execution and Imagery of Actions with a Multivariate Approach. Cerebral Cortex, 2017, 27, 4523-4536.	2.9	57
10	Auditory modulation of visual stimulus encoding in human retinotopic cortex. NeuroImage, 2013, 70, 258-267.	4.2	44
11	Grey matter volume in early human visual cortex predicts proneness to the sound-induced flash illusion. Proceedings of the Royal Society B: Biological Sciences, 2012, 279, 4955-4961.	2.6	40
12	Auditory Stimulus Timing Influences Perceived duration of Co-Occurring Visual Stimuli. Frontiers in Psychology, 2011, 2, 215.	2.1	30
13	Subjective vividness of motor imagery has a neural signature in human premotor and parietal cortex. NeuroImage, 2019, 197, 273-283.	4.2	29
14	Practice modality of motor sequences impacts the neural signature of motor imagery. Scientific Reports, 2020, 10, 19176.	3.3	16
15	Inferior Occipital Gyrus Is Organized along Common Gradients of Spatial and Face-Part Selectivity. Journal of Neuroscience, 2021, 41, 5511-5521.	3.6	16
16	The Duration of a Co-Occurring Sound Modulates Visual Detection Performance in Humans. PLoS ONE, 2013, 8, e54789.	2.5	15
17	Featureâ€“location effects in the Thatcher illusion. Journal of Vision, 2018, 18, 16.	0.3	13
18	How to Enhance the Power to Detect Brainâ€“Behavior Correlations With Limited Resources. Frontiers in Human Neuroscience, 2018, 12, 421.	2.0	12

#	Article	IF	Citations
19	OSIEshort: A small stimulus set can reliably estimate individual differences in semantic salience. Journal of Vision, 2020, 20, 13.	0.3	12
20	Spatially selective responses to Kanizsa and occlusion stimuli in human visual cortex. Scientific Reports, 2018, 8, 611.	3.3	11
21	Heritable functional architecture in human visual cortex. NeuroImage, 2021, 239, 118286.	4.2	9
22	Neural correlates of topâ€down modulation of haptic shape versus roughness perception. Human Brain Mapping, 2019, 40, 5172-5184.	3.6	7
23	Multiple stages of cross-modal integration in visual processing. Physics of Life Reviews, 2010, 7, 287-288.	2.8	6
24	The optimal experimental design for multiple alternatives perceptual search. Attention, Perception, and Psychophysics, 2018, 80, 1962-1973.	1.3	2
25	The influence of familiarity on memory for faces and mask wearing. Cognitive Research: Principles and Implications, 2022, 7, 45.	2.0	2
26	What's a super-recogniser?. Neuropsychologia, 2021, 166, 107805.	1.6	1
27	Attention and multisensory modulation argue against total encapsulation. Behavioral and Brain Sciences, 2016, 39, e237.	0.7	1
28	Individual fixation preferences within a face generalise to other kinds of objects. Journal of Vision, 2021, 21, 1956.	0.3	0