

Joost Wegman

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

423
citations

933447

10
h-index

839539

18
g-index

22
all docs

22
docs citations

22
times ranked

757
citing authors

#	ARTICLE	IF	CITATIONS
1	Stress matters: Randomized controlled trial on the effect of probiotics on neurocognition. <i>Neurobiology of Stress</i> , 2019, 10, 100141.	4.0	73
2	Loss of lateral prefrontal cortex control in food-directed attention and goal-directed food choice in obesity. <i>NeuroImage</i> , 2017, 146, 148-156.	4.2	65
3	Neural Encoding of Objects Relevant for Navigation and Resting State Correlations with Navigational Ability. <i>Journal of Cognitive Neuroscience</i> , 2011, 23, 3841-3854.	2.3	59
4	Gray and white matter correlates of navigational ability in humans. <i>Human Brain Mapping</i> , 2014, 35, 2561-2572.	3.6	39
5	Contrasting neural effects of aging on proactive and reactive response inhibition. <i>Neurobiology of Aging</i> , 2016, 46, 96-106.	3.1	36
6	Encoding and retrieval of landmark-related spatial cues during navigation: An fMRI study. <i>Hippocampus</i> , 2014, 24, 853-868.	1.9	30
7	Posterior resting state EEG asymmetries are associated with hedonic valuation of food. <i>International Journal of Psychophysiology</i> , 2016, 110, 40-46.	1.0	20
8	Top-down expectation effects of food labels on motivation. <i>NeuroImage</i> , 2018, 173, 13-24.	4.2	19
9	Effects of distraction on taste-related neural processing: a cross-sectional fMRI study. <i>American Journal of Clinical Nutrition</i> , 2020, 111, 950-961.	4.7	19
10	Neuro-Cognitive Effects of Acute Tyrosine Administration on Reactive and Proactive Response Inhibition in Healthy Older Adults. <i>ENeuro</i> , 2018, 5, ENEURO.0035-17.2018.	1.9	18
11	Task- and Experience-dependent Cortical Selectivity to Features Informative for Categorization. <i>Journal of Cognitive Neuroscience</i> , 2014, 26, 319-333.	2.3	10
12	The brain-derived neurotrophic factor Val66Met polymorphism affects encoding of object locations during active navigation. <i>European Journal of Neuroscience</i> , 2017, 45, 1501-1511.	2.6	8
13	Comparison of explicit vs. implicit measurements in predicting food purchases. <i>Food Quality and Preference</i> , 2019, 78, 103733.	4.6	7
14	The dynamics of memory consolidation of landmarks. <i>Hippocampus</i> , 2017, 27, 393-404.	1.9	5
15	Health interest modulates brain reward responses to a perceived low-caloric beverage in females.. <i>Health Psychology</i> , 2017, 36, 65-72.	1.6	5
16	Neurocognitive development of memory for landmarks. <i>Frontiers in Psychology</i> , 2015, 6, 224.	2.1	3
17	Sex Differences and the Role of Gaming Experience in Spatial Cognition Performance in Primary School Children: An Exploratory Study. <i>Brain Sciences</i> , 2021, 11, 886.	2.3	3
18	Development of Landmark Use for Navigation in Children: Effects of Age, Sex, Working Memory and Landmark Type. <i>Brain Sciences</i> , 2022, 12, 776.	2.3	2