

Eva Feredoes

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3192555/publications.pdf>

Version: 2024-02-01

24
papers

2,115
citations

516710

16
h-index

610901

24
g-index

26
all docs

26
docs citations

26
times ranked

3087
citing authors

#	ARTICLE	IF	CITATIONS
1	Concurrent neuroimaging and neurostimulation reveals a causal role for dlPFC in coding of task-relevant information. <i>Communications Biology</i> , 2021, 4, 588.	4.4	17
2	Visual Search Fixation Strategies in a 3D Image Set: An Eye-Tracking Study. <i>Interacting With Computers</i> , 2020, 32, 246-256.	1.5	1
3	Volitional modulation of higher-order visual cortex alters human perception. <i>NeuroImage</i> , 2019, 188, 291-301.	4.2	2
4	Acknowledging crossing-avoidance heuristic violations when solving the Euclidean travelling salesperson problem. <i>Psychological Research</i> , 2018, 82, 997-1009.	1.7	3
5	Human behaviour in the Euclidean Travelling Salesperson Problem: Computational modelling of heuristics and figural effects. <i>Cognitive Systems Research</i> , 2018, 52, 387-399.	2.7	5
6	Functional connectivity between prefrontal and parietal cortex drives visuo-spatial attention shifts. <i>Neuropsychologia</i> , 2017, 99, 81-91.	1.6	42
7	Environmental factors and features that influence visual search in a 3D WIMP interface. <i>International Journal of Human Computer Studies</i> , 2016, 92-93, 30-43.	5.6	3
8	Direct Evidence for Attention-Dependent Influences of the Frontal Eye-Fields on Feature-Responsive Visual Cortex. <i>Cerebral Cortex</i> , 2014, 24, 2815-2821.	2.9	41
9	Causal Evidence for a Privileged Working Memory State in Early Visual Cortex. <i>Journal of Neuroscience</i> , 2014, 34, 158-162.	3.6	69
10	Flexibility of representational states in working memory. <i>Frontiers in Human Neuroscience</i> , 2014, 8, 853.	2.0	51
11	Instead of "playing the game" it is time to change the rules: Registered Reports at AIMS Neuroscience and beyond. <i>AIMS Neuroscience</i> , 2014, 1, 4-17.	2.3	170
12	Combined neurostimulation and neuroimaging in cognitive neuroscience: past, present, and future. <i>Annals of the New York Academy of Sciences</i> , 2013, 1296, 11-30.	3.8	94
13	Epoch-specific functional networks involved in working memory. <i>NeuroImage</i> , 2013, 65, 529-539.	4.2	36
14	Does High-Frequency Repetitive Transcranial Magnetic Stimulation Produce Residual and/or Cumulative Effects Within an Experimental Session?. <i>Brain Topography</i> , 2011, 23, 355-367.	1.8	12
15	Constrained principal component analysis reveals functionally connected load-dependent networks involved in multiple stages of working memory. <i>Human Brain Mapping</i> , 2011, 32, 856-871.	3.6	59
16	Causal evidence for frontal involvement in memory target maintenance by posterior brain areas during distracter interference of visual working memory. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011, 108, 17510-17515.	7.1	157
17	Prefrontal Control of Familiarity and Recollection in Working Memory. <i>Journal of Cognitive Neuroscience</i> , 2010, 22, 323-330.	2.3	23
18	Stronger inference with direct manipulation of brain function. <i>Cortex</i> , 2010, 46, 121-123.	2.4	4

#	ARTICLE	IF	CITATIONS
19	The Neural Bases of the Short-Term Storage of Verbal Information Are Anatomically Variable across Individuals. <i>Journal of Neuroscience</i> , 2007, 27, 11003-11008.	3.6	50
20	Localization of load sensitivity of working memory storage: Quantitatively and qualitatively discrepant results yielded by single-subject and group-averaged approaches to fMRI group analysis. <i>NeuroImage</i> , 2007, 35, 881-903.	4.2	41
21	Differential Effects of Transcranial Magnetic Stimulation of Left and Right Posterior Parietal Cortex on Mental Rotation Tasks. <i>Cortex</i> , 2006, 42, 750-754.	2.4	17
22	Repetitive Transcranial Magnetic Stimulation Dissociates Working Memory Manipulation from Retention Functions in the Prefrontal, but not Posterior Parietal, Cortex. <i>Journal of Cognitive Neuroscience</i> , 2006, 18, 1712-1722.	2.3	135
23	Direct evidence for a prefrontal contribution to the control of proactive interference in verbal working memory. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2006, 103, 19530-19534.	7.1	82
24	Anodal transcranial direct current stimulation of prefrontal cortex enhances working memory. <i>Experimental Brain Research</i> , 2005, 166, 23-30.	1.5	1,000