

Valentinos Zachariou

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

275
citations

1040056

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1281871

11
g-index

14
all docs

14
docs citations

14
times ranked

384
citing authors

#	ARTICLE	IF	CITATIONS
1	Ironsmith: An automated pipeline for QSM-based data analyses. <i>NeuroImage</i> , 2022, 249, 118835.	4.2	8
2	White Matter Hyperintensity Volume and Location: Associations With WM Microstructure, Brain Iron, and Cerebral Perfusion. <i>Frontiers in Aging Neuroscience</i> , 2021, 13, 617947.	3.4	14
3	Healthy dietary intake moderates the effects of age on brain iron concentration and working memory performance. <i>Neurobiology of Aging</i> , 2021, 106, 183-196.	3.1	12
4	Cortical iron disrupts functional connectivity networks supporting working memory performance in older adults. <i>NeuroImage</i> , 2020, 223, 117309.	4.2	16
5	Time-resolved functional networks involved in discriminating faces with configural differences. <i>Journal of Vision</i> , 2020, 20, 743.	0.3	0
6	Endogenous visuospatial attention increases visual awareness independent of visual discrimination sensitivity. <i>Neuropsychologia</i> , 2019, 128, 297-304.	1.6	10
7	The Fusiform and Occipital Face Areas Can Process a Nonface Category Equivalently to Faces. <i>Journal of Cognitive Neuroscience</i> , 2018, 30, 1499-1516.	2.3	4
8	Spatial Mechanisms within the Dorsal Visual Pathway Contribute to the Configural Processing of Faces. <i>Cerebral Cortex</i> , 2017, 27, 4124-4138.	2.9	35
9	Evaluation of multi-echo ICA denoising for task based fMRI studies: Block designs, rapid event-related designs, and cardiac-gated fMRI. <i>NeuroImage</i> , 2016, 141, 452-468.	4.2	49
10	Size Precedes View: Developmental Emergence of Invariant Object Representations in Lateral Occipital Complex. <i>Journal of Cognitive Neuroscience</i> , 2015, 27, 474-491.	2.3	47
11	Common Dorsal Stream Substrates for the Mapping of Surface Texture to Object Parts and Visual Spatial Processing. <i>Journal of Cognitive Neuroscience</i> , 2015, 27, 2442-2461.	2.3	10
12	Ventral and Dorsal Visual Stream Contributions to the Perception of Object Shape and Object Location. <i>Journal of Cognitive Neuroscience</i> , 2014, 26, 189-209.	2.3	63
13	Enlarged Perivascular Spaces Are Negatively Associated With Montreal Cognitive Assessment Scores in Older Adults. <i>Frontiers in Neurology</i> , 0, 13, .	2.4	7