

Chris M Foster

List of Publications by Year in descending order

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12
papers

213
citations

1162889

8
h-index

1199470

12
g-index

13
all docs

13
docs citations

13
times ranked

374
citing authors

#	ARTICLE	IF	CITATIONS
1	Dynamic range in BOLD modulation: lifespan aging trajectories and association with performance. <i>Neurobiology of Aging</i> , 2017, 60, 153-163.	1.5	49
2	Both hyper- and hypo-activation to cognitive challenge are associated with increased beta-amyloid deposition in healthy aging: A nonlinear effect. <i>NeuroImage</i> , 2018, 166, 285-292.	2.1	30
3	The role of hippocampal subfield volume and fornix microstructure in episodic memory across the lifespan. <i>Hippocampus</i> , 2019, 29, 1206-1223.	0.9	30
4	Striatal iron content is linked to reduced fronto-striatal brain function under working memory load. <i>NeuroImage</i> , 2020, 210, 116544.	2.1	23
5	Domain general processes moderate age-related performance differences on the mnemonic similarity task. <i>Memory</i> , 2020, 28, 528-536.	0.9	16
6	Differential Aging Trajectories of Modulation of Activation to Cognitive Challenge in APOE ϵ 4 Groups: Reduced Modulation Predicts Poorer Cognitive Performance. <i>Journal of Neuroscience</i> , 2017, 37, 6894-6901.	1.7	13
7	Beta-amyloid burden predicts poorer mnemonic discrimination in cognitively normal older adults. <i>NeuroImage</i> , 2020, 221, 117199.	2.1	13
8	Contribution of iron and $A\beta$ to age differences in entorhinal and hippocampal subfield volume. <i>Neurology</i> , 2020, 95, e2586-e2594.	1.5	11
9	Increasing beta-amyloid deposition in cognitively healthy aging predicts nonlinear change in BOLD modulation to difficulty. <i>NeuroImage</i> , 2018, 183, 142-149.	2.1	10
10	Functional Connectivity Within and Between <i>n</i> -Back Modulated Regions: An Adult Lifespan Psychophysiological Interaction Investigation. <i>Brain Connectivity</i> , 2021, 11, 103-118.	0.8	8
11	Prefrontal contributions to relational encoding in amnesic mild cognitive impairment. <i>NeuroImage: Clinical</i> , 2016, 11, 158-166.	1.4	5
12	The effect of presentation rate on implicit sequence learning in aging. <i>Memory</i> , 2017, 25, 187-200.	0.9	5