

Maria A Boylan

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10900532/publications.pdf>

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8
papers

232
citations

1477746

6
h-index

1588620

8
g-index

9
all docs

9
docs citations

9
times ranked

393
citing authors

#	ARTICLE	IF	CITATIONS
1	Age-related reduction of BOLD modulation to cognitive difficulty predicts poorer task accuracy and poorer fluid reasoning ability. <i>NeuroImage</i> , 2017, 147, 262-271.	2.1	62
2	Sources of disconnection in neurocognitive aging: cerebral white-matter integrity, resting-state functional connectivity, and white-matter hyperintensity volume. <i>Neurobiology of Aging</i> , 2017, 54, 199-213.	1.5	50
3	Dynamic range in BOLD modulation: lifespan aging trajectories and association with performance. <i>Neurobiology of Aging</i> , 2017, 60, 153-163.	1.5	49
4	Greater BOLD Variability is Associated With Poorer Cognitive Function in an Adult Lifespan Sample. <i>Cerebral Cortex</i> , 2021, 31, 562-574.	1.6	23
5	Frontoparietal activation during visual conjunction search: Effects of bottom-up guidance and adult age. <i>Human Brain Mapping</i> , 2017, 38, 2128-2149.	1.9	18
6	Task difficulty modulates brain activation in the emotional oddball task. <i>Brain Research</i> , 2017, 1664, 74-86.	1.1	16
7	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
8	Functional magnetic resonance imaging data of incremental increases in visuo-spatial difficulty in an adult lifespan sample. <i>Data in Brief</i> , 2017, 11, 54-60.	0.5	5