

Melis Anatã¼rk

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3299237/publications.pdf>

Version: 2024-02-01

12
papers

430
citations

1040056

9
h-index

1199594

12
g-index

20
all docs

20
docs citations

20
times ranked

513
citing authors

#	ARTICLE	IF	CITATIONS
1	Multimodal brain-age prediction and cardiovascular risk: The Whitehall II MRI sub-study. <i>NeuroImage</i> , 2020, 222, 117292.	4.2	85
2	Prediction of brain age and cognitive age: Quantifying brain and cognitive maintenance in aging. <i>Human Brain Mapping</i> , 2021, 42, 1626-1640.	3.6	74
3	Mind the gap: Performance metric evaluation in brain age prediction. <i>Human Brain Mapping</i> , 2022, 43, 3113-3129.	3.6	58
4	The maternal brain: Region-specific patterns of brain aging are traceable decades after childbirth. <i>Human Brain Mapping</i> , 2020, 41, 4718-4729.	3.6	53
5	A systematic review and meta-analysis of structural magnetic resonance imaging studies investigating cognitive and social activity levels in older adults. <i>Neuroscience and Biobehavioral Reviews</i> , 2018, 93, 71-84.	6.1	37
6	Sleep duration over 28 years, cognition, gray matter volume, and white matter microstructure: a prospective cohort study. <i>Sleep</i> , 2020, 43, .	1.1	37
7	Association of trajectories of depressive symptoms with vascular risk, cognitive function and adverse brain outcomes: The Whitehall II MRI sub-study. <i>Journal of Psychiatric Research</i> , 2020, 131, 85-93.	3.1	19
8	Associations Between Longitudinal Trajectories of Cognitive and Social Activities and Brain Health in Old Age. <i>JAMA Network Open</i> , 2020, 3, e2013793.	5.9	13
9	Leisure Activities and Their Relationship With MRI Measures of Brain Structure, Functional Connectivity, and Cognition in the UK Biobank Cohort. <i>Frontiers in Aging Neuroscience</i> , 2021, 13, 734866.	3.4	11
10	Association of cerebral small vessel disease burden with brain structure and cognitive and vascular risk trajectories in mid-to-late life. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2022, 42, 600-612.	4.3	9
11	The effects of musical training on movement pre-programming and re-programming abilities: An event-related potential investigation. <i>Biological Psychology</i> , 2015, 106, 39-49.	2.2	6
12	Changes to Validity of Online Cognitive Assessment in Young and Older Adults: A Comparison to Supervised Testing using the Cantab Battery. <i>Alzheimer's and Dementia</i> , 2016, 12, P286.	0.8	3