

Forrest C Koch

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3300952/publications.pdf>

Version: 2024-02-01

9
papers

123
citations

1684188

5
h-index

1474206

9
g-index

13
all docs

13
docs citations

13
times ranked

165
citing authors

#	ARTICLE	IF	CITATIONS
1	Sex differences in risk factors for white matter hyperintensities in non-demented older individuals. <i>Neurobiology of Aging</i> , 2021, 98, 197-204.	3.1	33
2	Altered Neurocognitive Functional Connectivity and Activation Patterns Underlie Psychopathology in Preadolescence. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2021, 6, 387-398.	1.5	27
3	Associations between Alzheimer's disease polygenic risk scores and hippocampal subfield volumes in 17,161 UK Biobank participants. <i>Neurobiology of Aging</i> , 2021, 98, 108-115.	3.1	21
4	The relationship between brain structure and general psychopathology in preadolescents. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2022, 63, 734-744.	5.2	16
5	Supervised application of internal validation measures to benchmark dimensionality reduction methods in scRNA-seq data. <i>Briefings in Bioinformatics</i> , 2021, 22, .	6.5	9
6	Oriental changes of white matter fibers in Alzheimer's disease and amnesic mild cognitive impairment. <i>Human Brain Mapping</i> , 2021, 42, 5397-5408.	3.6	4
7	Difference in distribution functions: A new diffusion weighted imaging metric for estimating white matter integrity. <i>NeuroImage</i> , 2021, 240, 118381.	4.2	4
8	Disentangling single-cell omics representation with a power spectral density-based feature extraction. <i>Nucleic Acids Research</i> , 2022, 50, 5482-5492.	14.5	4
9	Cerebral Blood Flow in Community-Based Older Twins Is Moderately Heritable: An Arterial Spin Labeling Perfusion Imaging Study. <i>Frontiers in Aging Neuroscience</i> , 2019, 11, 169.	3.4	2