

Lloyd T Elliott

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8228496/publications.pdf>

Version: 2024-02-01

12
papers

6,812
citations

1162367

8
h-index

1473754

9
g-index

22
all docs

22
docs citations

22
times ranked

12321
citing authors

#	ARTICLE	IF	CITATIONS
1	Phenotypic and genetic associations of quantitative magnetic susceptibility in UK Biobank brain imaging. <i>Nature Neuroscience</i> , 2022, 25, 818-831.	7.1	21
2	An expanded set of genome-wide association studies of brain imaging phenotypes in UK Biobank. <i>Nature Neuroscience</i> , 2021, 24, 737-745.	7.1	212
3	Estimating Genetic Similarity Matrices Using Phylogenies. <i>Journal of Computational Biology</i> , 2021, 28, 587-600.	0.8	6
4	Compression for population genetic data through finite-state entropy. <i>Journal of Bioinformatics and Computational Biology</i> , 2021, 19, 2150026.	0.3	0
5	Long time frames to detect the impact of changing COVID-19 measures, Canada, March to July 2020. <i>Eurosurveillance</i> , 2021, 26, .	3.9	0
6	Common Genetic Variation Indicates Separate Causes for Periventricular and Deep White Matter Hyperintensities. <i>Stroke</i> , 2020, 51, 2111-2121.	1.0	71
7	Kinship Solutions for Partially Observed Multiphenotype Data. <i>Journal of Computational Biology</i> , 2020, 27, 1461-1470.	0.8	0
8	Brain aging comprises many modes of structural and functional change with distinct genetic and biophysical associations. <i>ELife</i> , 2020, 9, .	2.8	122
9	The spatial correspondence and genetic influence of interhemispheric connectivity with white matter microstructure. <i>Nature Neuroscience</i> , 2019, 22, 809-819.	7.1	56
10	Directed functional connectivity using dynamic graphical models. <i>NeuroImage</i> , 2018, 175, 340-353.	2.1	23
11	Genome-wide association studies of brain imaging phenotypes in UK Biobank. <i>Nature</i> , 2018, 562, 210-216.	13.7	551
12	The UK Biobank resource with deep phenotyping and genomic data. <i>Nature</i> , 2018, 562, 203-209.	13.7	5,221