

Stephanie Noble

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4695844/publications.pdf>

Version: 2024-02-01

26
papers

1,895
citations

566801

15
h-index

610482

24
g-index

37
all docs

37
docs citations

37
times ranked

2517
citing authors

#	ARTICLE	IF	CITATIONS
1	A decade of test-retest reliability of functional connectivity: A systematic review and meta-analysis. <i>NeuroImage</i> , 2019, 203, 116157.	2.1	370
2	Influences on the Test-Retest Reliability of Functional Connectivity MRI and its Relationship with Behavioral Utility. <i>Cerebral Cortex</i> , 2017, 27, 5415-5429.	1.6	300
3	Ten simple rules for predictive modeling of individual differences in neuroimaging. <i>NeuroImage</i> , 2019, 193, 35-45.	2.1	273
4	Multisite reliability of MR-based functional connectivity. <i>NeuroImage</i> , 2017, 146, 959-970.	2.1	140
5	A guide to the measurement and interpretation of fMRI test-retest reliability. <i>Current Opinion in Behavioral Sciences</i> , 2021, 40, 27-32.	2.0	100
6	The Functional Brain Organization of an Individual Allows Prediction of Measures of Social Abilities Transdiagnostically in Autism and Attention-Deficit/Hyperactivity Disorder. <i>Biological Psychiatry</i> , 2019, 86, 315-326.	0.7	95
7	Presurgical language fMRI: Mapping of six critical regions. <i>Human Brain Mapping</i> , 2017, 38, 4239-4255.	1.9	87
8	Multivariate approaches improve the reliability and validity of functional connectivity and prediction of individual behaviors. <i>NeuroImage</i> , 2019, 197, 212-223.	2.1	66
9	Cluster failure or power failure? Evaluating sensitivity in cluster-level inference. <i>NeuroImage</i> , 2020, 209, 116468.	2.1	62
10	How Tasks Change Whole-Brain Functional Organization to Reveal Brain-Phenotype Relationships. <i>Cell Reports</i> , 2020, 32, 108066.	2.9	62
11	Considering factors affecting the connectome-based identification process: Comment on Waller et al.. <i>NeuroImage</i> , 2018, 169, 172-175.	2.1	50
12	Transdiagnostic, Connectome-Based Prediction of Memory Constructs Across Psychiatric Disorders. <i>Cerebral Cortex</i> , 2021, 31, 2523-2533.	1.6	38
13	A hitchhiker's guide to working with large, open-source neuroimaging datasets. <i>Nature Human Behaviour</i> , 2021, 5, 185-193.	6.2	33
14	Eliminating accidental deviations to minimize generalization error and maximize replicability: Applications in connectomics and genomics. <i>PLoS Computational Biology</i> , 2021, 17, e1009279.	1.5	28
15	Brainhack: Developing a culture of open, inclusive, community-driven neuroscience. <i>Neuron</i> , 2021, 109, 1769-1775.	3.8	27
16	Fluctuations in Global Brain Activity Are Associated With Changes in Whole-Brain Connectivity of Functional Networks. <i>IEEE Transactions on Biomedical Engineering</i> , 2016, 63, 2540-2549.	2.5	21
17	Functional Connectome-Based Predictive Modeling in Autism. <i>Biological Psychiatry</i> , 2022, 92, 626-642.	0.7	20
18	Centering inclusivity in the design of online conferences: An OHBM Open Science perspective. <i>GigaScience</i> , 2021, 10, .	3.3	14

#	ARTICLE	IF	CITATIONS
19	Large-scale differences in functional organization of left- and right-handed individuals using whole-brain, data-driven analysis of connectivity. <i>NeuroImage</i> , 2022, 252, 119040.	2.1	14
20	Predicting the future of neuroimaging predictive models in mental health. <i>Molecular Psychiatry</i> , 2022, 27, 3129-3137.	4.1	14
21	Large-scale functional brain networks of maladaptive childhood aggression identified by connectome-based predictive modeling. <i>Molecular Psychiatry</i> , 2022, 27, 985-999.	4.1	13
22	The Constrained Network-Based Statistic: A New Level of Inference for Neuroimaging. <i>Lecture Notes in Computer Science</i> , 2020, 12267, 458-468.	1.0	9
23	The instability of functional connectomes across the first year of life. <i>Developmental Cognitive Neuroscience</i> , 2021, 51, 101007.	1.9	8
24	A Mass Multivariate Edge-wise Approach for Combining Multiple Connectomes to Improve the Detection of Group Differences. <i>Lecture Notes in Computer Science</i> , 2019, , 64-73.	1.0	4
25	How Tasks Change Whole-Brain Functional Organization to Reveal Brain-Phenotype Relationships. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0
26	A protocol for working with open-source neuroimaging datasets. <i>STAR Protocols</i> , 2022, 3, 101077.	0.5	0