Stephanie Noble

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	A decade of test-retest reliability of functional connectivity: A systematic review and meta-analysis. Neurolmage, 2019, 203, 116157.	4.2	370
2	Influences on the Test–Retest Reliability of Functional Connectivity MRI and its Relationship with Behavioral Utility. Cerebral Cortex, 2017, 27, 5415-5429.	2.9	300
3	Ten simple rules for predictive modeling of individual differences in neuroimaging. NeuroImage, 2019, 193, 35-45.	4.2	273
4	Multisite reliability of MR-based functional connectivity. NeuroImage, 2017, 146, 959-970.	4.2	140
5	A guide to the measurement and interpretation of fMRI test-retest reliability. Current Opinion in Behavioral Sciences, 2021, 40, 27-32.	3.9	100
6	The Functional Brain Organization of an Individual Allows Prediction of Measures of Social Abilities Transdiagnostically in Autism and Attention-Deficit/Hyperactivity Disorder. Biological Psychiatry, 2019, 86, 315-326.	1.3	95
7	Presurgical language fMRI: Mapping of six critical regions. Human Brain Mapping, 2017, 38, 4239-4255.	3.6	87
8	Multivariate approaches improve the reliability and validity of functional connectivity and prediction of individual behaviors. NeuroImage, 2019, 197, 212-223.	4.2	66
9	Cluster failure or power failure? Evaluating sensitivity in cluster-level inference. NeuroImage, 2020, 209, 116468.	4.2	62
10	How Tasks Change Whole-Brain Functional Organization to Reveal Brain-Phenotype Relationships. Cell Reports, 2020, 32, 108066.	6.4	62
11	Considering factors affecting the connectome-based identification process: Comment on Waller etÂal NeuroImage, 2018, 169, 172-175.	4.2	50
12	Transdiagnostic, Connectome-Based Prediction of Memory Constructs Across Psychiatric Disorders. Cerebral Cortex, 2021, 31, 2523-2533.	2.9	38
13	A hitchhiker's guide to working with large, open-source neuroimaging datasets. Nature Human Behaviour, 2021, 5, 185-193.	12.0	33
14	Eliminating accidental deviations to minimize generalization error and maximize replicability: Applications in connectomics and genomics. PLoS Computational Biology, 2021, 17, e1009279.	3.2	28
15	Brainhack: Developing a culture of open, inclusive, community-driven neuroscience. Neuron, 2021, 109, 1769-1775.	8.1	27
16	Fluctuations in Global Brain Activity Are Associated With Changes in Whole-Brain Connectivity of Functional Networks. IEEE Transactions on Biomedical Engineering, 2016, 63, 2540-2549.	4.2	21
17	Functional Connectome–Based Predictive Modeling in Autism. Biological Psychiatry, 2022, 92, 626-642.	1.3	20
18	Centering inclusivity in the design of online conferences—An OHBM–Open Science perspective. GigaScience, 2021, 10.	6.4	14

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#	Article	IF	CITATIONS
19	Large-scale differences in functional organization of left- and right-handed individuals using whole-brain, data-driven analysis of connectivity. NeuroImage, 2022, 252, 119040.	4.2	14
20	Predicting the future of neuroimaging predictive models in mental health. Molecular Psychiatry, 2022, 27, 3129-3137.	7.9	14
21	Large-scale functional brain networks of maladaptive childhood aggression identified by connectome-based predictive modeling. Molecular Psychiatry, 2022, 27, 985-999.	7.9	13
22	The Constrained Network-Based Statistic: A New Level of Inference for Neuroimaging. Lecture Notes in Computer Science, 2020, 12267, 458-468.	1.3	9
23	The instability of functional connectomes across the first year of life. Developmental Cognitive Neuroscience, 2021, 51, 101007.	4.0	8
24	A Mass Multivariate Edge-wise Approach for Combining Multiple Connectomes to Improve the Detection of Group Differences. Lecture Notes in Computer Science, 2019, , 64-73.	1.3	4
25	How Tasks Change Whole-Brain Functional Organization to Reveal Brain-Phenotype Relationships. SSRN Electronic Journal, 0, , .	0.4	0
26	A protocol for working with open-source neuroimaging datasets. STAR Protocols, 2022, 3, 101077.	1.2	0