

Jessica R Cohen

List of Publications by Year in descending order

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29
papers

2,024
citations

516710

16
h-index

526287

27
g-index

30
all docs

30
docs citations

30
times ranked

3048
citing authors

#	ARTICLE	IF	CITATIONS
1	The Segregation and Integration of Distinct Brain Networks and Their Relationship to Cognition. <i>Journal of Neuroscience</i> , 2016, 36, 12083-12094.	3.6	596
2	A unique adolescent response to reward prediction errors. <i>Nature Neuroscience</i> , 2010, 13, 669-671.	14.8	250
3	The behavioral and cognitive relevance of time-varying, dynamic changes in functional connectivity. <i>NeuroImage</i> , 2018, 180, 515-525.	4.2	188
4	Engagement of large-scale networks is related to individual differences in inhibitory control. <i>NeuroImage</i> , 2010, 53, 653-663.	4.2	157
5	Comparing test-retest reliability of dynamic functional connectivity methods. <i>NeuroImage</i> , 2017, 158, 155-175.	4.2	156
6	The Phenomenology of Error Processing: The Dorsal ACC Response to Stop-signal Errors Tracks Reports of Negative Affect. <i>Journal of Cognitive Neuroscience</i> , 2012, 24, 1753-1765.	2.3	100
7	Spontaneous cognitive processes and the behavioral validation of time-varying brain connectivity. <i>Network Neuroscience</i> , 2018, 2, 397-417.	2.6	87
8	Decoding developmental differences and individual variability in response inhibition through predictive analyses across individuals. <i>Frontiers in Human Neuroscience</i> , 2010, 4, 47.	2.0	68
9	Quantifying the Reconfiguration of Intrinsic Networks during Working Memory. <i>PLoS ONE</i> , 2014, 9, e106636.	2.5	55
10	Automaticity in motor sequence learning does not impair response inhibition. <i>Psychonomic Bulletin and Review</i> , 2008, 15, 108-115.	2.8	53
11	The emergence of a functionally flexible brain during early infancy. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 23904-23913.	7.1	36
12	Children with attention-deficit/hyperactivity disorder spend more time in hyperconnected network states and less time in segregated network states as revealed by dynamic connectivity analysis. <i>NeuroImage</i> , 2021, 229, 117753.	4.2	35
13	Functional connectivity in the social brain across childhood and adolescence. <i>Social Cognitive and Affective Neuroscience</i> , 2018, 13, 819-830.	3.0	31
14	Identifying disease-related subnetwork connectome biomarkers by sparse hypergraph learning. <i>Brain Imaging and Behavior</i> , 2019, 13, 879-892.	2.1	31
15	Influence of structural and functional brain connectivity on age-related differences in fluid cognition. <i>Neurobiology of Aging</i> , 2020, 96, 205-222.	3.1	28
16	Differential contributions of static and time-varying functional connectivity to human behavior. <i>Network Neuroscience</i> , 2021, 5, 145-165.	2.6	24
17	Resting-state EEG Connectivity in Young Children with ADHD. <i>Journal of Clinical Child and Adolescent Psychology</i> , 2021, 50, 746-762.	3.4	23
18	Increased integration between default mode and task-relevant networks in children with ADHD is associated with impaired response control. <i>Developmental Cognitive Neuroscience</i> , 2021, 50, 100980.	4.0	16

#	ARTICLE	IF	CITATIONS
19	Semantic Distance Abnormalities in Mild Cognitive Impairment: Their Nature and Relationship to Function. <i>American Journal of Psychiatry</i> , 2012, 169, 1275-1283.	7.2	15
20	The maturation and cognitive relevance of structural brain network organization from early infancy to childhood. <i>NeuroImage</i> , 2021, 238, 118232.	4.2	14
21	Cognitive Control and Semantics in Schizophrenia: An Integrated Approach. <i>American Journal of Psychiatry</i> , 2005, 162, 1969-1971.	7.2	13
22	Detecting Task-Dependent Functional Connectivity in Group Iterative Multiple Model Estimation with Person-Specific Hemodynamic Response Functions. <i>Brain Connectivity</i> , 2021, 11, 418-429.	1.7	10
23	Dysfunctional brain network organization in neurodevelopmental disorders. , 2019, , 83-100.		9
24	Response-level processing during visual feature search: Effects of frontoparietal activation and adult age. <i>Attention, Perception, and Psychophysics</i> , 2020, 82, 330-349.	1.3	8
25	Network organization during probabilistic learning via taste outcomes. <i>Physiology and Behavior</i> , 2020, 223, 112962.	2.1	6
26	Bridging global and local topology in whole-brain networks using the network statistic jackknife. <i>Network Neuroscience</i> , 2020, 4, 70-88.	2.6	4
27	The Stressed Brain: Neural Underpinnings of Social Stress Processing in Humans. <i>Current Topics in Behavioral Neurosciences</i> , 2021, , 373-392.	1.7	4
28	Modeling individual differences in the timing of change onset and offset.. <i>Psychological Methods</i> , 2023, 28, 401-421.	3.5	2
29	An Integrated, Dynamic Functional Connectome Underlies Intelligence. , 2021, , 261-281.		1