

Aarti Nair

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

17
papers

1,171
citations

13
h-index

23
g-index

23
ext. papers

1,508
ext. citations

5.2
avg, IF

4.26
L-index

#	Paper	IF	Citations
17	Impaired thalamocortical connectivity in autism spectrum disorder: a study of functional and anatomical connectivity. <i>Brain</i> , 2013 , 136, 1942-55	11.2	219
16	Local functional overconnectivity in posterior brain regions is associated with symptom severity in autism spectrum disorders. <i>Cell Reports</i> , 2013 , 5, 567-72	10.6	189
15	Patterns of Atypical Functional Connectivity and Behavioral Links in Autism Differ Between Default, Salience, and Executive Networks. <i>Cerebral Cortex</i> , 2016 , 26, 4034-45	5.1	115
14	Involvement of the anterior thalamic radiation in boys with high functioning autism spectrum disorders: a Diffusion Tensor Imaging study. <i>Brain Research</i> , 2011 , 1417, 77-86	3.7	107
13	Diagnostic classification of intrinsic functional connectivity highlights somatosensory, default mode, and visual regions in autism. <i>NeuroImage: Clinical</i> , 2015 , 8, 238-45	5.3	105
12	Cerebro-cerebellar Resting-State Functional Connectivity in Children and Adolescents with Autism Spectrum Disorder. <i>Biological Psychiatry</i> , 2015 , 78, 625-34	7.9	102
11	Approaches to local connectivity in autism using resting state functional connectivity MRI. <i>Frontiers in Human Neuroscience</i> , 2013 , 7, 605	3.3	75
10	Impact of methodological variables on functional connectivity findings in autism spectrum disorders. <i>Human Brain Mapping</i> , 2014 , 35, 4035-48	5.9	68
9	Repetitive behaviors in autism are linked to imbalance of corticostriatal connectivity: a functional connectivity MRI study. <i>Social Cognitive and Affective Neuroscience</i> , 2018 , 13, 32-42	4	49
8	Regional specificity of aberrant thalamocortical connectivity in autism. <i>Human Brain Mapping</i> , 2015 , 36, 4497-511	5.9	46
7	Under-reactive but easily distracted: An fMRI investigation of attentional capture in autism spectrum disorder. <i>Developmental Cognitive Neuroscience</i> , 2016 , 17, 46-56	5.5	40
6	The Influence of Task Difficulty and Participant Age on Balance Control in ASD. <i>Journal of Autism and Developmental Disorders</i> , 2015 , 45, 1419-27	4.6	33
5	A Review of Default Mode Network Connectivity and Its Association With Social Cognition in Adolescents With Autism Spectrum Disorder and Early-Onset Psychosis. <i>Frontiers in Psychiatry</i> , 2020 , 11, 614	5	14
4	Altered Thalamocortical Connectivity in 6-Week-Old Infants at High Familial Risk for Autism Spectrum Disorder. <i>Cerebral Cortex</i> , 2021 , 31, 4191-4205	5.1	6
3	Altered Thalamocortical Connectivity in Six-Week Old Infants at High Familial Risk for Autism Spectrum Disorder		1
2	Neurophysiologic evidence for increased retrieval suppression among negative ruminators. <i>Brain and Behavior</i> , 2020 , 10, e01748	3.4	1
1	Social cognition in 22q11.2 deletion syndrome and idiopathic developmental neuropsychiatric disorders. <i>Journal of Neurodevelopmental Disorders</i> , 2021 , 13, 15	4.6	1

