

# The Brain's Default Mode Network

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Dorsal anterior cingulate cortex in typically developing children: Laterality analysis. <i>Developmental Cognitive Neuroscience</i> , 2015, 15, 117-129.	1.9	11
2	On the existence of a generalized non-specific task-dependent network. <i>Frontiers in Human Neuroscience</i> , 2015, 9, 430.	1.0	153
3	A New Perspective on Delusional Statesâ€™â€™Evidence for Claustrum Involvement. <i>Frontiers in Psychiatry</i> , 2015, 6, 158.	1.3	37
4	Feeding the brain and nurturing the mind: Linking nutrition and the gut microbiota to brain development. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, 14105-14112.	3.3	114
5	Same clock, different time read-out: Spontaneous brain oscillations and their relationship to deficient coding of cognitive content. <i>NeuroImage</i> , 2015, 119, 316-324.	2.1	16
6	Progress and challenges in probing the human brain. <i>Nature</i> , 2015, 526, 371-379.	13.7	211
7	Traumatic Brain Injury: A Major Medical Problem That Could Be Treated Using Transcranial, Red/Near-Infrared LED Photobiomodulation. <i>Photomedicine and Laser Surgery</i> , 2015, 33, 443-446.	2.1	37
8	Putting age-related task activation into large-scale brain networks: A meta-analysis of 114 fMRI studies on healthy aging. <i>Neuroscience and Biobehavioral Reviews</i> , 2015, 57, 156-174.	2.9	153
11	Systems Neuroscience in Late-Life Depression. , 2016, , 325-340.		3
12	Mapping Smoking Addiction Using Effective Connectivity Analysis. <i>Frontiers in Human Neuroscience</i> , 2016, 10, 195.	1.0	23
13	Distinct Brain and Behavioral Benefits from Cognitive vs. Physical Training: A Randomized Trial in Aging Adults. <i>Frontiers in Human Neuroscience</i> , 2016, 10, 338.	1.0	69
14	Signal Fluctuation Sensitivity: An Improved Metric for Optimizing Detection of Resting-State fMRI Networks. <i>Frontiers in Neuroscience</i> , 2016, 10, 180.	1.4	22
15	5-HT2A Gene Variants Moderate the Association between PTSD and Reduced Default Mode Network Connectivity. <i>Frontiers in Neuroscience</i> , 2016, 10, 299.	1.4	23
16	Exploring Patterns of Alteration in Alzheimer's Disease Brain Networks: A Combined Structural and Functional Connectomics Analysis. <i>Frontiers in Neuroscience</i> , 2016, 10, 380.	1.4	38
17	Disruption of Network Synchrony and Cognitive Dysfunction After Traumatic Brain Injury. <i>Frontiers in Systems Neuroscience</i> , 2016, 10, 43.	1.2	60
18	Cortico-Striatal-Thalamic Loop Circuits of the Salience Network: A Central Pathway in Psychiatric Disease and Treatment. <i>Frontiers in Systems Neuroscience</i> , 2016, 10, 104.	1.2	378
19	Alteration of the regional cerebral glucose metabolism in healthy subjects by glucose loading. <i>Human Brain Mapping</i> , 2016, 37, 2823-2832.	1.9	21
20	Adolescent Cognitive Control. , 2016, , 177-185.		2

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21	Temporo-parietal dysfunction in Tourette syndrome: Insights from an fMRI study of Theory of Mind. <i>Journal of Psychiatric Research</i> , 2016, 81, 102-111.	1.5	41
22	Fact learning in complex arithmetic—the role of the angular gyrus revisited. <i>Human Brain Mapping</i> , 2016, 37, 3061-3079.	1.9	59
23	Default mode network, connectivity, traumatic brain injury and post-traumatic amnesia. <i>Brain</i> , 2016, 139, 3054-3057.	3.7	5
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25	Constraints and spandrels of interareal connectomes. <i>Nature Communications</i> , 2016, 7, 13812.	5.8	55
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32	Effects of acute aerobic exercise on neural correlates of attention and inhibition in adolescents with bipolar disorder. <i>Translational Psychiatry</i> , 2016, 6, e814-e814.	2.4	40
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40	Resting-state Functional Connectivity is an Age-dependent Predictor of Motor Learning Abilities. <i>Cerebral Cortex</i> , 2017, 27, 4923-4932.	1.6	27
41	Down but not out in posterior cingulate cortex: Deactivation yet functional coupling with prefrontal cortex during demanding semantic cognition. <i>NeuroImage</i> , 2016, 141, 366-377.	2.1	90
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43	<i>Humanoid</i> infers Archimedes' principle: understanding physical relations and object affordances through cumulative learning experiences. <i>Journal of the Royal Society Interface</i> , 2016, 13, 20160310.	1.5	9
44	Trained to silence: Progressive signal inhibition during short visuo-motor training. <i>NeuroImage</i> , 2016, 143, 106-115.	2.1	8
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57	Gray matter abnormalities associated with fibromyalgia: A meta-analysis of voxel-based morphometric studies. <i>Seminars in Arthritis and Rheumatism</i> , 2016, 46, 330-337.	1.6	49
58	Facing competition: Neural mechanisms underlying parallel programming of antisaccades and prosaccades. <i>Brain and Cognition</i> , 2016, 107, 37-47.	0.8	9

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156	Cognitive manipulation of brain electric microstates. <i>NeuroImage</i> , 2017, 146, 533-543.	2.1	188
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178	Functional Magnetic Resonance Imaging of Cognitive Control following Traumatic Brain Injury. <i>Frontiers in Neurology</i> , 2017, 8, 352.	1.1	28
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