

Converging Structural and Functional Connectivity of C Prefrontal, and Posterior Parietal Cortex in the Human

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Resting-state functional connectivity and nicotine addiction: prospects for biomarker development. <i>Annals of the New York Academy of Sciences</i> , 2015, 1349, 64-82.	1.8	133
2	Sex Differences in Fiber Connection between the Striatum and Subcortical and Cortical Regions. <i>Frontiers in Computational Neuroscience</i> , 2016, 10, 100.	1.2	11
3	Fear and Reward Circuit Alterations in Pediatric CRPS. <i>Frontiers in Human Neuroscience</i> , 2015, 9, 703.	1.0	21
4	Functional Connectivity of the Dorsal Striatum in Female Musicians. <i>Frontiers in Human Neuroscience</i> , 2016, 10, 178.	1.0	9
5	Believer-Skeptic Meets Actor-Critic: Rethinking the Role of Basal Ganglia Pathways during Decision-Making and Reinforcement Learning. <i>Frontiers in Neuroscience</i> , 2016, 10, 106.	1.4	34
6	The Striatum and Subthalamic Nucleus as Independent and Collaborative Structures in Motor Control. <i>Frontiers in Systems Neuroscience</i> , 2016, 10, 17.	1.2	35
7	Organization of cortico-cortical pathways supporting memory retrieval across subregions of the left ventrolateral prefrontal cortex. <i>Journal of Neurophysiology</i> , 2016, 116, 920-937.	0.9	19
8	Distinct Reward Properties are Encoded via Corticostriatal Interactions. <i>Scientific Reports</i> , 2016, 6, 20093.	1.6	28
9	Using fMRI to study reward processing in humans: past, present, and future. <i>Journal of Neurophysiology</i> , 2016, 115, 1664-1678.	0.9	84
10	Dopamine-Related Disruption of Functional Topography of Striatal Connections in Unmedicated Patients With Schizophrenia. <i>JAMA Psychiatry</i> , 2016, 73, 862.	6.0	58
11	Impulsive-compulsive behaviors in <i>parkin</i> -associated Parkinson disease. <i>Neurology</i> , 2016, 87, 1436-1441.	1.5	61
12	The Socio-Temporal Brain: Connecting People in Time. <i>Trends in Cognitive Sciences</i> , 2016, 20, 760-772.	4.0	66
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14	Subcortical contributions to large-scale network communication. <i>Neuroscience and Biobehavioral Reviews</i> , 2016, 71, 313-322.	2.9	129
15	The Crossed Projection to the Striatum in Two Species of Monkey and in Humans: Behavioral and Evolutionary Significance. <i>Cerebral Cortex</i> , 2016, 27, bhw161.	1.6	30
16	Intrinsic connectivity networks from childhood to late adolescence: Effects of age and sex. <i>Developmental Cognitive Neuroscience</i> , 2016, 17, 35-44.	1.9	80
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18	Mapping anhedonia-specific dysfunction in a transdiagnostic approach: an ALE meta-analysis. <i>Brain Imaging and Behavior</i> , 2016, 10, 920-939.	1.1	123

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19	Early dysfunctions of fronto-parietal praxis networks in Parkinson's disease. <i>Brain Imaging and Behavior</i> , 2017, 11, 512-525.	1.1	9
20	Structural imaging of mild traumatic brain injury may not be enough: overview of functional and metabolic imaging of mild traumatic brain injury. <i>Brain Imaging and Behavior</i> , 2017, 11, 591-610.	1.1	51
22	Dissociable frontostriatal white matter connectivity underlies reward and motor impulsivity. <i>NeuroImage</i> , 2017, 150, 336-343.	2.1	43
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30	Functional corticostriatal connection topographies predict goal-directed behaviour in humans. <i>Nature Human Behaviour</i> , 2017, 1, 0146.	6.2	126
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41	Functional differentiation between convergence and non-convergence zones of the striatum in children. <i>NeuroImage</i> , 2018, 173, 384-393.	2.1	4
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56	Added value of money on motor performance feedback: Increased left central beta-band power for rewards and fronto-central theta-band power for punishments. <i>NeuroImage</i> , 2018, 179, 63-78.	2.1	18
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103	Attention, Action, and Responsibility. , 2020, , 162-198.		0
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159	Altered basal ganglia infraslow oscillation and resting functional connectivity in complex regional pain syndrome. <i>Journal of Neuroscience Research</i> , 2022, 100, 1487-1505.	1.3	9
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183	The association of genetic variation in CACNA1C with resting-state functional connectivity in youth bipolar disorder. <i>International Journal of Bipolar Disorders</i> , 2023, 11, .	0.8	3
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