

The dysconnection hypothesis (2016)

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Aberrant Temporal Connectivity in Persons at Clinical High Risk for Psychosis. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2017, 2, 696-705.	1.5	18
2	Motor system dysfunction in the schizophrenia diathesis: Neural systems to neurotransmitters. <i>European Psychiatry</i> , 2017, 44, 125-133.	0.2	39
3	Abnormal Brain Activation During Theory of Mind Tasks in Schizophrenia: A Meta-Analysis. <i>Schizophrenia Bulletin</i> , 2017, 43, 1240-1250.	4.3	85
4	Enlarged temporal integration window in schizophrenia indicated by the double-flash illusion. <i>Cognitive Neuropsychiatry</i> , 2017, 22, 145-158.	1.3	37
5	Brain network dysfunction in youth with obsessive-compulsive disorder induced by simple uni-manual behavior: The role of the dorsal anterior cingulate cortex. <i>Psychiatry Research - Neuroimaging</i> , 2017, 260, 6-15.	1.8	20
6	Comprehensive review: Computational modelling of schizophrenia. <i>Neuroscience and Biobehavioral Reviews</i> , 2017, 83, 631-646.	6.1	62
7	Dopaminergic responses in the core part of the nucleus accumbens to subcutaneous MK801 administration are increased following postnatal transient blockade of the prefrontal cortex. <i>Behavioural Brain Research</i> , 2017, 335, 191-198.	2.2	9
8	Neuroplasticity and the brain connectome: what can Jean Talairach's reflections bring to modern psychosurgery?. <i>Neurosurgical Focus</i> , 2017, 43, E11.	2.3	12
9	Verbal working memory and functional large-scale networks in schizophrenia. <i>Psychiatry Research - Neuroimaging</i> , 2017, 270, 86-96.	1.8	8
10	What Can Different Motor Circuits Tell Us About Psychosis? An RDoC Perspective. <i>Schizophrenia Bulletin</i> , 2017, 43, 949-955.	4.3	100
11	Measuring alterations in oscillatory brain networks in schizophrenia with resting-state MEG: State-of-the-art and methodological challenges. <i>Clinical Neurophysiology</i> , 2017, 128, 1719-1736.	1.5	32
12	White matter changes in treatment refractory schizophrenia: Does cognitive control and myelination matter?. <i>NeuroImage: Clinical</i> , 2018, 18, 186-191.	2.7	24
13	Year-end review in Schizophrenia Research 2017. <i>Schizophrenia Research</i> , 2018, 192, 3-5.	2.0	0
14	The function and failure of sensory predictions. <i>Annals of the New York Academy of Sciences</i> , 2018, 1426, 199-220.	3.8	45
15	Gamma band oscillations in the early phase of psychosis: A systematic review. <i>Neuroscience and Biobehavioral Reviews</i> , 2018, 90, 381-399.	6.1	45
16	Negative Schizotypy and Altered Functional Connectivity During Facial Emotion Processing. <i>Schizophrenia Bulletin</i> , 2018, 44, S491-S500.	4.3	23
17	Network Neuroscience: A Framework for Developing Biomarkers in Psychiatry. <i>Current Topics in Behavioral Neurosciences</i> , 2018, 40, 79-109.	1.7	16
18	Increased sensorimotor network connectivity associated with clozapine eligibility in people with schizophrenia. <i>Psychiatry Research - Neuroimaging</i> , 2018, 275, 36-42.	1.8	10

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19	Brain functional connectivity of meaning attribution in patients with psychosis: Preliminary electroencephalographic observations. Schizophrenia Research, 2018, 199, 449-451.	2.0	5
20	Generative models for clinical applications in computational psychiatry. Wiley Interdisciplinary Reviews: Cognitive Science, 2018, 9, e1460.	2.8	34
21	Dynamic Causal Modeling and Its Application to Psychiatric Disorders. , 2018, , 117-144.		4
22	Knowing when to stop: Aberrant precision and evidence accumulation in schizophrenia. Schizophrenia Research, 2018, 197, 386-391.	2.0	22
23	Multisensory temporal binding window in autism spectrum disorders and schizophrenia spectrum disorders: A systematic review and meta-analysis. Neuroscience and Biobehavioral Reviews, 2018, 86, 66-76.	6.1	83
24	Local functional connectivity alterations in schizophrenia, bipolar disorder, and major depressive disorder. Journal of Affective Disorders, 2018, 236, 266-273.	4.1	72
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29	Stronger default mode network connectivity is associated with poorer clinical insight in youth at ultra high-risk for psychotic disorders. Schizophrenia Research, 2018, 193, 244-250.	2.0	27
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32	Functional network dysconnectivity as a biomarker of treatment resistance in schizophrenia. Schizophrenia Research, 2018, 195, 160-167.	2.0	36
33	Modelling the neuromotor abnormalities of psychotic illness: Putative mechanisms and systems dysfunction. Schizophrenia Research, 2018, 200, 12-19.	2.0	4
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38	Sharpening of Hierarchical Visual Feature Representations of Blurred Images. <i>ENeuro</i> , 2018, 5, ENEURO.0443-17.2018.	1.9	13
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40	Altered predictive capability of the brain network EEG model in schizophrenia during cognition. <i>Schizophrenia Research</i> , 2018, 201, 120-129.	2.0	24
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43	Neural plasticity is modified over the human menstrual cycle: Combined insight from sensory evoked potential LTP and repetition suppression. <i>Neurobiology of Learning and Memory</i> , 2018, 155, 422-434.	1.9	24
44	White matter integrity associated with severity reductions in positive symptoms after amisulpride treatment in drug-free patients with schizophrenia. <i>Neuroscience Letters</i> , 2018, 685, 131-136.	2.1	8
45	A generative model of whole-brain effective connectivity. <i>NeuroImage</i> , 2018, 179, 505-529.	4.2	83
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55	Childhood Trauma Associated White Matter Abnormalities in First-Episode Schizophrenia. <i>Schizophrenia Bulletin</i> , 2019, 45, 369-376.	4.3	22

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56	Rigidity in Motor Behavior and Brain Functioning in Patients With Schizophrenia and High Levels of Apathy. Schizophrenia Bulletin, 2019, 45, 542-551.	4.3	9
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67	Identifying Schizo-Obsessive Comorbidity by Tract-Based Spatial Statistics and Probabilistic Tractography. Schizophrenia Bulletin, 2020, 46, 442-453.	4.3	9
68	Acquisition of visual priors and induced hallucinations in chronic schizophrenia. Brain, 2019, 142, 2523-2537.	7.6	27
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83	Attenuated mismatch negativity in patients with first-episode antipsychotic-naïve schizophrenia using a source-resolved method. <i>NeuroImage: Clinical</i> , 2019, 22, 101760.	2.7	10
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90	Bayesian inference and hallucinations in schizophrenia. <i>Brain</i> , 2019, 142, 2178-2181.	7.6	8
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114	Topographic diversity of structural connectivity in schizophrenia. <i>Schizophrenia Research</i> , 2020, 215, 181-189.	2.0	3
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121	Aberrant effective connectivity is associated with positive symptoms in first-episode schizophrenia. <i>NeuroImage: Clinical</i> , 2020, 28, 102444.	2.7	5
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134	Nested oscillations and brain connectivity during sequential stages of feature-based attention. <i>NeuroImage</i> , 2020, 223, 117354.	4.2	10
135	Patient, interrupted: MEG oscillation dynamics reveal temporal dysconnectivity in schizophrenia. <i>NeuroImage: Clinical</i> , 2020, 28, 102485.	2.7	10
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