

Lena Palaniyappan

List of Publications by Year in descending order

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Version: 2024-02-01

233
papers

6,486
citations

71004

43
h-index

104191

69
g-index

272
all docs

272
docs citations

272
times ranked

8454
citing authors

#	ARTICLE	IF	CITATIONS
1	Cortical impoverishment in a stable subgroup of schizophrenia: Validation across various stages of psychosis. <i>Schizophrenia Research</i> , 2024, 264, 567-577.	1.1	4
2	The centrality of working memory networks in differentiating bipolar type I depression from unipolar depression: A task-fMRI study. <i>Canadian Journal of Psychiatry</i> , 2023, 68, 22-32.	0.9	4
3	Language network self-inhibition and semantic similarity in first-episode schizophrenia: A computational-linguistic and effective connectivity approach. <i>Schizophrenia Research</i> , 2023, 259, 97-103.	1.1	13
4	Syntactic complexity of spoken language in the diagnosis of schizophrenia: A probabilistic Bayes network model. <i>Schizophrenia Research</i> , 2023, 259, 88-96.	1.1	10
5	Abnormal hemispheric asymmetry of both brain function and structure in attention deficit/hyperactivity disorder: a meta-analysis of individual participant data. <i>Brain Imaging and Behavior</i> , 2022, 16, 54-68.	1.1	14
6	Assessment of treatment resistance criteria in non-invasive brain stimulation studies of schizophrenia. <i>Schizophrenia Research</i> , 2022, 243, 349-360.	1.1	3
7	Imbalance Between Prefronto-Thalamic and Sensorimotor-Thalamic Circuitries Associated with Working Memory Deficit in Schizophrenia. <i>Schizophrenia Bulletin</i> , 2022, 48, 251-261.	2.3	15
8	Dissecting the neurobiology of linguistic disorganisation and impoverishment in schizophrenia. <i>Seminars in Cell and Developmental Biology</i> , 2022, 129, 47-60.	2.3	21
9	Structural Covariance of Depth-Dependent Intracortical Myelination in the Human Brain and Its Application to Drug-Naïve Schizophrenia: A T1w/T2w MRI Study. <i>Cerebral Cortex</i> , 2022, 32, 2373-2384.	1.6	7
10	Walking the walk: Advice for anti-racist academic leaders. <i>Psychiatry Research</i> , 2022, 308, 114343.	1.7	2
11	Overprotection and overcontrol in childhood: An evaluation on reliability and validity of 33-item expanded Childhood Trauma Questionnaire (CTQ-33), Chinese version. <i>Asian Journal of Psychiatry</i> , 2022, 68, 102962.	0.9	17
12	Central Oxidative Stress and Early Vocational Outcomes in First Episode Psychosis: A 7-Tesla Magnetic Resonance Spectroscopy Study of Glutathione. <i>Schizophrenia Bulletin</i> , 2022, 48, 921-930.	2.3	5
13	Subcortical Origin of Salience Processing Deficits in Schizophrenia. <i>Biological Psychiatry Global Open Science</i> , 2022, , .	1.0	1
14	Bilateral sequential theta burst stimulation in depressed veterans with service related posttraumatic stress disorder: a feasibility study. <i>BMC Psychiatry</i> , 2022, 22, 81.	1.1	1
15	The Bayesian brain and cooperative communication in schizophrenia. <i>Journal of Psychiatry and Neuroscience</i> , 2022, 47, E48-E54.	1.4	10
16	Aberrant integrity of the cortico-limbic-striatal circuit in major depressive disorder with suicidal ideation. <i>Journal of Psychiatric Research</i> , 2022, 148, 277-285.	1.5	9
17	Insights About Cannabis and Psychosis Using Video Games for Young People With a First Episode of Psychosis, Particularly Those From Black Racialized Communities: Protocol for a Mixed Methods Study. <i>JMIR Research Protocols</i> , 2022, 11, e36758.	0.5	0
18	Ameliorative patterns of grey matter in patients with first-episode and treatment-naïve schizophrenia. <i>Psychological Medicine</i> , 2022, , 1-11.	2.7	4

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19	Adaptive changes to oxidative stress in schizophrenia. <i>Molecular Psychiatry</i> , 2022, , .	4.1	1
20	Progressive changes in descriptive discourse in First Episode Schizophrenia: a longitudinal computational semantics study. <i>NPJ Schizophrenia</i> , 2022, 8, .	2.0	19
21	Multimetric structural covariance in first-episode major depressive disorder: a graph theoretical analysis. <i>Journal of Psychiatry and Neuroscience</i> , 2022, 47, E176-E185.	1.4	6
22	Associations between polygenic risk, negative symptoms, and functional connectome topology during a working memory task in early-onset schizophrenia. <i>NPJ Schizophrenia</i> , 2022, 8, .	2.0	3
23	Is Collaborative Open Science Possible With Speech Data in Psychiatric Disorders?. <i>Schizophrenia Bulletin</i> , 2022, 48, 963-966.	2.3	9
24	Linguistic determinants of formal thought disorder in first episode psychosis. <i>Microbial Biotechnology</i> , 2021, 15, 344-351.	0.9	33
25	Abnormal Thalamocortical Circuit in Adolescents With Early-Onset Schizophrenia. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2021, 60, 479-489.	0.3	31
26	Frontalâ€‘striatal connectivity and positive symptoms of schizophrenia: implications for the mechanistic basis of prefrontal rTMS. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2021, 271, 3-15.	1.8	11
27	Decreased integration of the frontoparietal network during a working memory task in major depressive disorder. <i>Australian and New Zealand Journal of Psychiatry</i> , 2021, 55, 577-587.	1.3	24
28	Progressive Changes in Glutamate Concentration in Early Stages of Schizophrenia: A Longitudinal 7-Tesla MRS Study. <i>Schizophrenia Bulletin Open</i> , 2021, 2, sgaa072.	0.9	19
29	Small Words That Matter: Linguistic Style and Conceptual Disorganization in Untreated First-Episode Schizophrenia. <i>Schizophrenia Bulletin Open</i> , 2021, 2, sgab010.	0.9	12
30	The neuroscience of early intervention: Moving beyond our appeals to fear. <i>Australian and New Zealand Journal of Psychiatry</i> , 2021, 55, 942-943.	1.3	1
31	The genetic determinants of language network dysconnectivity in drug-naïve early stage schizophrenia. <i>NPJ Schizophrenia</i> , 2021, 7, 18.	2.0	19
32	Structural Covariance of Cortical Gyri-fication at Illness Onset in Treatment Resistance: A Longitudinal Study of First-Episode Psychoses. <i>Schizophrenia Bulletin</i> , 2021, 47, 1729-1739.	2.3	16
33	Counteracting Effect of Glutathione on the Glutamate-Driven Excitation/Inhibition Imbalance in First-Episode Schizophrenia: A 7T MRS and Dynamic Causal Modeling Study. <i>Biological Psychiatry</i> , 2021, 89, S282.	0.7	2
34	Acute conceptual disorganization in untreated first-episode psychosis: a combined magnetic resonance spectroscopy and diffusion imaging study of the cingulum. <i>Journal of Psychiatry and Neuroscience</i> , 2021, 46, E337-E346.	1.4	16
35	Glutamate, Glutathione and Intracortical Myelination in Schizophrenia. <i>Biological Psychiatry</i> , 2021, 89, S57.	0.7	0
36	Do Cognition and Psychopathology Vary With Cortical Structure? Neuroanatomical Subgroups Based on Cortical Thickness in Schizophrenia. <i>Biological Psychiatry</i> , 2021, 89, S123-S124.	0.7	0

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37	Structural Covariance of Depth-Dependent Intracortical Myelination in the Human Brain and its Application to Drug-Naive Schizophrenia: a T1w/T2w MRI Study. <i>Biological Psychiatry</i> , 2021, 89, S247-S248.	0.7	0
38	Ketamine disrupts naturalistic coding of working memory in primate lateral prefrontal cortex networks. <i>Molecular Psychiatry</i> , 2021, 26, 6688-6703.	4.1	23
39	Association of Age, Antipsychotic Medication, and Symptom Severity in Schizophrenia With Proton Magnetic Resonance Spectroscopy Brain Glutamate Level. <i>JAMA Psychiatry</i> , 2021, 78, 667.	6.0	72
40	Beta-frequency electrophysiological bursts: BOLD correlates and relationships with psychotic illness. <i>BJPsych Open</i> , 2021, 7, S37-S38.	0.3	0
41	Resolving heterogeneity in schizophrenia through a novel systems approach to brain structure: individualized structural covariance network analysis. <i>Molecular Psychiatry</i> , 2021, 26, 7719-7731.	4.1	52
42	Glutathione as a Molecular Marker of Functional Impairment in Patients with At-Risk Mental State: 7-Tesla 1H-MRS Study. <i>Brain Sciences</i> , 2021, 11, 941.	1.1	8
43	Schizophrenia syndrome due to C9ORF72 mutation case report: a cautionary tale and role of hybrid brain imaging!. <i>BMC Psychiatry</i> , 2021, 21, 331.	1.1	3
44	Treatment Resistance: A Time-Based Approach for Early Identification in First Episode Psychosis. <i>Journal of Personalized Medicine</i> , 2021, 11, 711.	1.1	6
45	More than a biomarker: could language be a biosocial marker of psychosis?. <i>NPJ Schizophrenia</i> , 2021, 7, 42.	2.0	34
46	Hippocampal neuroanatomy in first episode psychosis: A putative role for glutamate and serotonin receptors. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2021, 110, 110297.	2.5	18
47	Dissociation between eye position and working memory signals during virtual reality tasks in the primate lateral prefrontal cortex. <i>Journal of Vision</i> , 2021, 21, 2118.	0.1	0
48	Family functioning as a moderator in the relation between perceived stress and psychotic-like experiences among adolescents during COVID-19. <i>Comprehensive Psychiatry</i> , 2021, 111, 152274.	1.5	18
49	Neural biomarker of functional disability in major depressive disorder: A structural neuroimaging study. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2021, 111, 110337.	2.5	2
50	Counteracting Effects of Glutathione on the Glutamate-Driven Excitation/Inhibition Imbalance in First-Episode Schizophrenia: A 7T MRS and Dynamic Causal Modeling Study. <i>Antioxidants</i> , 2021, 10, 75.	2.2	26
51	Conceptual disorganization and redistribution of resting-state cortical hubs in untreated first-episode psychosis: A 7T study. <i>NPJ Schizophrenia</i> , 2021, 7, 4.	2.0	15
52	Motor-related oscillatory activity in schizophrenia according to phase of illness and clinical symptom severity. <i>NeuroImage: Clinical</i> , 2021, 29, 102524.	1.4	12
53	Is There a Glutathione Centered Redox Dysregulation Subtype of Schizophrenia?. <i>Antioxidants</i> , 2021, 10, 1703.	2.2	13
54	Reply to: "Historical pursuits of the language pathway hypothesis of schizophrenia". <i>NPJ Schizophrenia</i> , 2021, 7, 54.	2.0	3

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55	Schizophrenia Increases Variability of the Central Antioxidant System: A Meta-Analysis of Variance From MRS Studies of Glutathione. <i>Frontiers in Psychiatry</i> , 2021, 12, 796466.	1.3	12
56	The trajectory of putative astroglial dysfunction in first episode schizophrenia: a longitudinal 7-Tesla MRS study. <i>Scientific Reports</i> , 2021, 11, 22333.	1.6	10
57	Characterization of Hemodynamic Alterations in Schizophrenia and Bipolar Disorder and Their Effect on Resting-State fMRI Functional Connectivity. <i>Schizophrenia Bulletin</i> , 2021, , .	2.3	6
58	Prescribing differently for women with first-episode psychosis. <i>Journal of Psychiatry and Neuroscience</i> , 2021, 46, E711-E711.	1.4	4
59	Oxytocin modulates the effective connectivity between the precuneus and the dorsolateral prefrontal cortex. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2020, 270, 567-576.	1.8	12
60	Glutathione and glutamate in schizophrenia: a 7T MRS study. <i>Molecular Psychiatry</i> , 2020, 25, 873-882.	4.1	114
61	Topographic diversity of structural connectivity in schizophrenia. <i>Schizophrenia Research</i> , 2020, 215, 181-189.	1.1	3
62	Brain-Wide Functional Dysconnectivity in Schizophrenia: Parsing Diathesis, Resilience, and the Effects of Clinical Expression. <i>Canadian Journal of Psychiatry</i> , 2020, 65, 21-29.	0.9	14
63	Morphological Profiling of Schizophrenia: Cluster Analysis of MRI-Based Cortical Thickness Data. <i>Schizophrenia Bulletin</i> , 2020, 46, 623-632.	2.3	35
64	T90. QUANTIFYING THE CORE DEFICIT IN CLASSICAL SCHIZOPHRENIA. <i>Schizophrenia Bulletin</i> , 2020, 46, S265-S266.	2.3	3
65	Quantifying the Core Deficit in Classical Schizophrenia. <i>Schizophrenia Bulletin Open</i> , 2020, 1, sgaa031.	0.9	12
66	Effective connectivity of the right anterior insula in schizophrenia: The salience network and task-negative to task-positive transition. <i>NeuroImage: Clinical</i> , 2020, 28, 102377.	1.4	19
67	Interventions for people atultraâ€highrisk for psychosis: A systematic review of economic evaluations. <i>Microbial Biotechnology</i> , 2020, 15, 1115-1126.	0.9	4
68	Glutamate Levels Correlate With Anomalous Brain Functional Networks in First-Episode Psychosis Participants. <i>Biological Psychiatry</i> , 2020, 87, S399.	0.7	0
69	Glutamatergic Excess Disrupts Myelin-Related Morphometric Similarity in Schizophrenia. <i>Biological Psychiatry</i> , 2020, 87, S101.	0.7	0
70	Therapeutic abstention in the treatment of depression in first-episode psychosis. <i>Journal of Psychiatry and Neuroscience</i> , 2020, 45, 441-442.	1.4	0
71	Reconsidering brain tissue changes as a mechanistic focus for early intervention in psychiatry. <i>Journal of Psychiatry and Neuroscience</i> , 2020, 45, 373-378.	1.4	6
72	Neurovascular Uncoupling in Schizophrenia: A Bimodal Meta-Analysis of Brain Perfusion and Glucose Metabolism. <i>Frontiers in Psychiatry</i> , 2020, 11, 754.	1.3	25

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73	Parietal lobe and disorganisation syndrome in schizophrenia and psychotic bipolar disorder: A bimodal connectivity study. <i>Psychiatry Research - Neuroimaging</i> , 2020, 303, 111139.	0.9	11
74	Bilateral sequential theta burst stimulation for multiple-therapy-resistant depression: A naturalistic observation study. <i>Journal of Psychiatric Research</i> , 2020, 130, 342-346.	1.5	4
75	Regional Brain Correlates of Beta Bursts in Health and Psychosis: A Concurrent Electroencephalography and Functional Magnetic Resonance Imaging Study. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2020, 6, 1145-1156.	1.1	6
76	Altered hippocampal centrality and dynamic anatomical covariance of intracortical microstructure in first episode psychosis. <i>Hippocampus</i> , 2020, 30, 1058-1072.	0.9	6
77	Connectomic signatures of working memory deficits in depression, mania, and euthymic states of bipolar disorder. <i>Journal of Affective Disorders</i> , 2020, 274, 190-198.	2.0	22
78	Cortical thickness and formal thought disorder in schizophrenia: An ultra high-field network-based morphometry study. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2020, 101, 109911.	2.5	15
79	The concurrent disturbance of dynamic functional and structural brain connectome in major depressive disorder: the prefronto-insular pathway. <i>Journal of Affective Disorders</i> , 2020, 274, 1084-1090.	2.0	10
80	Early treatment response in first episode psychosis: a 7-T magnetic resonance spectroscopic study of glutathione and glutamate. <i>Molecular Psychiatry</i> , 2020, 25, 1640-1650.	4.1	69
81	Treatment delay in early psychosis: not a linear problem. <i>Lancet Psychiatry</i> , 2020, 7, 563-565.	3.7	3
82	Probing Myelin in First Episode of Psychosis With MRI: A Framework to Understand Negative Symptoms and Verbal Memory. <i>Biological Psychiatry</i> , 2020, 87, S101.	0.7	0
83	Connectomic Underpinnings of Working Memory Deficits in Schizophrenia: Evidence From a replication fMRI study. <i>Schizophrenia Bulletin</i> , 2020, 46, 916-926.	2.3	27
84	Altered Cortical Gyration in Adults Who Were Born Very Preterm and Its Associations With Cognition and Mental Health. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2020, 5, 640-650.	1.1	20
85	Transdiagnostic and Illness-Specific Functional Dysconnectivity Across Schizophrenia, Bipolar Disorder, and Major Depressive Disorder. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2020, 5, 542-553.	1.1	16
86	Neuroimaging the consciousness of self: Review, and conceptual-methodological framework. <i>Neuroscience and Biobehavioral Reviews</i> , 2020, 112, 164-212.	2.9	90
87	Glutamate and Dysconnection in the Salience Network: Neurochemical, Effective Connectivity, and Computational Evidence in Schizophrenia. <i>Biological Psychiatry</i> , 2020, 88, 273-281.	0.7	58
88	Depth-dependent abnormal cortical myelination in first-episode treatment-naïve schizophrenia. <i>Human Brain Mapping</i> , 2020, 41, 2782-2793.	1.9	22
89	Global fMRI signal at rest relates to symptom severity in schizophrenia. <i>Schizophrenia Research</i> , 2020, 220, 281-282.	1.1	7
90	Deviant cortical sulcation related to schizophrenia and cognitive deficits in the second trimester. <i>Translational Neuroscience</i> , 2020, 11, 236-240.	0.7	6

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91	Resilience of Working Memory Coding in the Primate Lateral Prefrontal Cortex in a Naturalistic Environment. <i>Journal of Vision</i> , 2020, 20, 1390.	0.1	0
92	Dysregulated Brain Dynamics in a Triple-Network Saliency Model of Schizophrenia and Its Relation to Psychosis. <i>Biological Psychiatry</i> , 2019, 85, 60-69.	0.7	141
93	“Brain Connectivity Deviates by Sex and Hemisphere in the First Episode of Schizophrenia” A Route to the Genetic Basis of Language and Psychosis?. <i>Schizophrenia Bulletin</i> , 2019, 45, 484-494.	2.3	19
94	Antioxidant defense in schizophrenia and bipolar disorder: A meta-analysis of MRS studies of anterior cingulate glutathione. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2019, 91, 94-102.	2.5	79
95	Speech structure links the neural and socio-behavioural correlates of psychotic disorders. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2019, 88, 112-120.	2.5	59
96	Structural covariance and cortical reorganisation in schizophrenia: a MRI-based morphometric study. <i>Psychological Medicine</i> , 2019, 49, 412-420.	2.7	34
97	Sahaj Samadhi meditation vs a Health Enhancement Program in improving late-life depression severity and executive function: study protocol for a two-site, randomized controlled trial. <i>Trials</i> , 2019, 20, 605.	0.7	6
98	Hoarding and obsessive-compulsive behaviours in frontotemporal dementia: Clinical and neuroanatomic associations. <i>Cortex</i> , 2019, 121, 443-453.	1.1	18
99	F101. LINGUISTIC DETERMINANTS OF FORMAL THOUGHT DISORDER IN FIRST EPISODE PSYCHOSIS. <i>Schizophrenia Bulletin</i> , 2019, 45, S291-S292.	2.3	0
100	F102. EARLY STAGES OF CONCEPTUAL DISORGANISATION AND REDISTRIBUTION OF CORTICAL HUBS IN UNTREATED FIRST EPISODE PSYCHOSIS; A 7T FMRI STUDY. <i>Schizophrenia Bulletin</i> , 2019, 45, S292-S292.	2.3	0
101	F129. FAMILY PHYSICIAN ACCESS AMONG YOUNG PEOPLE WITH FIRST-EPISODE PSYCHOSIS. <i>Schizophrenia Bulletin</i> , 2019, 45, S303-S303.	2.3	1
102	T17. ACUTE CONCEPTUAL DISORGANIZATION IN UNTREATED FIRST-EPISODE PSYCHOSIS: A 7T DTI STUDY OF CINGULUM TRAC. <i>Schizophrenia Bulletin</i> , 2019, 45, S209-S210.	2.3	1
103	T52. ABERRANT SENSORY PRECISION IN FIRST-EPISODE PSYCHOSIS: A 7-TESLA RESTING-STATE FMRI AND STROOP-TASK STUDY. <i>Schizophrenia Bulletin</i> , 2019, 45, S223-S224.	2.3	0
104	T53. AN EFFECT-SIZE META-ANALYSIS OF WHITE MATTER DAMAGE RELATED TO CANNABIS USE: RELEVANCE TO THE ANATOMY OF PSYCHOSIS. <i>Schizophrenia Bulletin</i> , 2019, 45, S224-S224.	2.3	0
105	T132. PATIENT AND PHYSICIAN FACTORS ASSOCIATED WITH FIRST DIAGNOSIS OF PSYCHOTIC DISORDER IN PRIMARY CARE. <i>Schizophrenia Bulletin</i> , 2019, 45, S254-S254.	2.3	0
106	S71. NEUROVASCULAR UNCOUPLING IN SCHIZOPHRENIA: A BIMODAL META-ANALYSIS OF BRAIN PERFUSION AND GLUCOSE METABOLISM. <i>Schizophrenia Bulletin</i> , 2019, 45, S334-S334.	2.3	0
107	Reduced Prefrontal Gyrfication in Carriers of the Dopamine D4 Receptor 7-Repeat Allele With Attention Deficit/Hyperactivity Disorder: A Preliminary Report. <i>Frontiers in Psychiatry</i> , 2019, 10, 235.	1.3	10
108	30.4 IDENTIFYING THE REDOX SUBTYPE OF SCHIZOPHRENIA USING ULTRA-HIGH FIELD 7T IMAGING. <i>Schizophrenia Bulletin</i> , 2019, 45, S139-S139.	2.3	0

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109	30. ULTRA HIGH-FIELD 7-TESLA NEUROIMAGING: NEW INSIGHTS INTO MECHANISMS OF PSYCHOSIS. Schizophrenia Bulletin, 2019, 45, S137-S138.	2.3	0
110	Prognostic Utility of Multivariate Morphometry in Schizophrenia. Frontiers in Psychiatry, 2019, 10, 245.	1.3	30
111	Baseline effective connectivity predicts response to repetitive transcranial magnetic stimulation in patients with treatment-resistant depression. European Neuropsychopharmacology, 2019, 29, 681-690.	0.3	46
112	O7.2. ALTERED HIPPOCAMPAL CENTRALITY IN RELATION TO COORDINATED CHANGES OF INTRACORTICAL MICROSTRUCTURE IN FIRST EPISODE PSYCHOSIS. Schizophrenia Bulletin, 2019, 45, S179-S180.	2.3	1
113	O2.2. HIPPOCAMPAL SUBFIELD MORPHOLOGY AND MYELINATION IN UNTREATED FIRST EPISODE PSYCHOSIS: A 7T MRI STUDY. Schizophrenia Bulletin, 2019, 45, S162-S163.	2.3	0
114	S7. MORPHOLOGICAL PROFILING OF SCHIZOPHRENIA: CLUSTER ANALYSIS OF MRI-BASED CORTICAL THICKNESS DATA. Schizophrenia Bulletin, 2019, 45, S308-S308.	2.3	1
115	Progressive post-onset reorganisation of MRI-derived cortical thickness in adolescents with schizophrenia. Schizophrenia Research, 2019, 208, 477-478.	1.1	12
116	Unmet need for mental health services among people screened but not admitted to an early psychosis intervention program. Schizophrenia Research, 2019, 204, 55-57.	1.1	4
117	Association of a Schizophrenia-Risk Nonsynonymous Variant With Putamen Volume in Adolescents. JAMA Psychiatry, 2019, 76, 435.	6.0	51
118	Estimating the incidence of first-episode psychosis using population-based health administrative data to inform early psychosis intervention services. Psychological Medicine, 2019, 49, 2091-2099.	2.7	31
119	Aberrant myelination of the cingulum and Schneiderian delusions in schizophrenia: a 7T magnetization transfer study. Psychological Medicine, 2019, 49, 1890-1896.	2.7	11
120	Effective connectivity within a triple network brain system discriminates schizophrenia spectrum disorders from psychotic bipolar disorder at the single-subject level. Schizophrenia Research, 2019, 214, 24-33.	1.1	39
121	Inefficient neural system stabilization: a theory of spontaneous resolutions and recurrent relapses in psychosis. Journal of Psychiatry and Neuroscience, 2019, 44, 367-383.	1.4	20
122	Encoding of spatial working memory in virtual reality in the primate prefrontal cortex. Journal of Vision, 2019, 19, 204b.	0.1	0
123	Effectiveness of Early Psychosis Intervention: Comparison of Service Users and Nonusers in Population-Based Health Administrative Data. American Journal of Psychiatry, 2018, 175, 443-452.	4.0	84
124	Disorganized Gyrfication Network Properties During the Transition to Psychosis. JAMA Psychiatry, 2018, 75, 613.	6.0	56
125	T168. STRUCTURAL COVARIANCE AND CORTICAL REORGANIZATION IN SCHIZOPHRENIA: AN MRI-BASED MORPHOMETRIC STUDY. Schizophrenia Bulletin, 2018, 44, S180-S181.	2.3	0
126	O6.3. PATTERNS OF GRAY MATTER ABNORMALITIES IN PATIENTS WITH FIRST-EPISODE AND TREATMENT-NAÏVE SCHIZOPHRENIA. Schizophrenia Bulletin, 2018, 44, S90-S90.	2.3	0

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127	O10.1. DISORGANIZED GYRIFICATION NETWORK PROPERTIES DURING THE TRANSITION TO PSYCHOSIS. Schizophrenia Bulletin, 2018, 44, S102-S103.	2.3	0
128	Disparities in Access to Early Psychosis Intervention Services: Comparison of Service Users and Nonusers in Health Administrative Data. Canadian Journal of Psychiatry, 2018, 63, 395-403.	0.9	23
129	The instability of functional connectivity in patients with schizophrenia and their siblings: A dynamic connectivity study. Schizophrenia Research, 2018, 195, 183-189.	1.1	28
130	Neural substrate of unrelenting negative symptoms in schizophrenia: a longitudinal resting-state fMRI study. European Archives of Psychiatry and Clinical Neuroscience, 2018, 268, 641-651.	1.8	16
131	T199. DEVIANT CORTICAL SULCATION RELATED TO SCHIZOPHRENIA, BUT NOT COGNITIVE DEFICITS, LIKELY PREDATE BRAIN DEVELOPMENT IN THE SECOND TRIMESTER. Schizophrenia Bulletin, 2018, 44, S194-S194.	2.3	0
132	S179. PROGNOSTIC UTILITY OF MULTIVARIATE MORPHOMETRY IN SCHIZOPHRENIA. Schizophrenia Bulletin, 2018, 44, S394-S394.	2.3	0
133	T164. STRUCTURAL COVARIANCE IN DRUG-NAÏVE FIRST EPISODE PSYCHOSIS: AN ULTRA-HIGH FIELD MRI STUDY. Schizophrenia Bulletin, 2018, 44, S179-S179.	2.3	0
134	T167. ABERRANT MYELINATION OF THE CINGULUM BUNDLE IN PATIENTS WITH SCHIZOPHRENIA: A 7T MTI/DTI STUDY. Schizophrenia Bulletin, 2018, 44, S180-S180.	2.3	0
135	T212. THE INTRINSIC ORGANIZATION OF SYMPTOMS MARKS TRANSITION FROM HIGH-RISK STATE TO EARLY PSYCHOSIS: A PHENOMENOLOGICAL CONNECTIVITY STUDY. Schizophrenia Bulletin, 2018, 44, S199-S199.	2.3	0
136	F133. ARE WE UNDERESTIMATING THE INCIDENCE OF PSYCHOTIC DISORDER? ESTIMATES FROM POPULATION-BASED HEALTH ADMINISTRATIVE DATA FROM ONTARIO, CANADA. Schizophrenia Bulletin, 2018, 44, S271-S272.	2.3	0
137	S10. ASTROGLIAL PATHOLOGY IN SCHIZOPHRENIA: A META-ANALYSIS OF MRS STUDIES OF ANTERIOR CINGULATE MYOINOSITOL. Schizophrenia Bulletin, 2018, 44, S327-S327.	2.3	0
138	Understanding the role of the family physician in early psychosis intervention. BJPsych Open, 2018, 4, 447-453.	0.3	13
139	S123. TREATMENT RESISTANT SCHIZOPHRENIA AND GYRIFICATION-BASED CONNECTOME. Schizophrenia Bulletin, 2018, 44, S373-S373.	2.3	0
140	T165. ULTRA-HIGH FIELD MORPHOMETRY IN DRUG-NAÏVE FIRST EPISODE PSYCHOSIS. Schizophrenia Bulletin, 2018, 44, S179-S180.	2.3	0
141	T184. BRAIN-WIDE FUNCTIONAL DYSCONNECTIVITY IN SCHIZOPHRENIA: PARSING DIATHESIS, RESILIENCE AND THE EFFECTS OF CLINICAL EXPRESSION. Schizophrenia Bulletin, 2018, 44, S187-S188.	2.3	0
142	Addendum: Voxel-based, brain-wide association study of aberrant functional connectivity in schizophrenia implicates thalamocortical circuitry. NPJ Schizophrenia, 2018, 4, 19.	2.0	2
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