

Lena Palaniyappan

List of Publications by Year in Descending Order

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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.

215
papers

6,585
citations

53
h-index

74
g-index

271
ext. papers

8,707
ext. citations

4.5
avg, IF

6.78
L-index

#	Paper	IF	Citations
215	Subcortical Origin of Salience Processing Deficits in Schizophrenia. <i>Biological Psychiatry Global Open Science</i> , 2022 ,		
214	Bilateral sequential theta burst stimulation in depressed veterans with service related posttraumatic stress disorder: a feasibility study.. <i>BMC Psychiatry</i> , 2022 , 22, 81	4.2	0
213	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	5.2	0
212	Ameliorative patterns of grey matter in patients with first-episode and treatment-naïve schizophrenia.. <i>Psychological Medicine</i> , 2022 , 1-11	6.9	0
211	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> , 2022 , 7067437221078646	4.8	0
210	Adaptive changes to oxidative stress in schizophrenia.. <i>Molecular Psychiatry</i> , 2022 ,	15.1	1
209	Multimetric structural covariance in first-episode major depressive disorder: a graph theoretical analysis.. <i>Journal of Psychiatry and Neuroscience</i> , 2022 , 47, E176-E185	4.5	0
208	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> , 2021 , 6, 1145-1156	3.4	4
207	Reply to: "Historical pursuits of the language pathway hypothesis of schizophrenia". <i>NPJ Schizophrenia</i> , 2021 , 7, 54	5.5	1
206	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	5	3
205	The trajectory of putative astroglial dysfunction in first episode schizophrenia: a longitudinal 7-Tesla MRS study. <i>Scientific Reports</i> , 2021 , 11, 22333	4.9	3
204	Walking the walk: Advice for anti-racist academic leaders.. <i>Psychiatry Research</i> , 2021 , 308, 114343	9.9	1
203	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> , 2021 , 68, 102962	6.7	1
202	Is There a Glutathione Centered Redox Dysregulation Subtype of Schizophrenia?. <i>Antioxidants</i> , 2021 , 10,	7.1	3
201	Interventions for people at ultra-high risk for psychosis: A systematic review of economic evaluations. <i>Microbial Biotechnology</i> , 2021 , 15, 1115-1126	3.3	2
200	The genetic determinants of language network dysconnectivity in drug-naïve early stage schizophrenia. <i>NPJ Schizophrenia</i> , 2021 , 7, 18	5.5	5
199	Structural Covariance of Cortical Gyrification at Illness Onset in Treatment Resistance: A Longitudinal Study of First-Episode Psychoses. <i>Schizophrenia Bulletin</i> , 2021 , 47, 1729-1739	1.3	4

198	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	4.5	7
197	Ketamine disrupts naturalistic coding of working memory in primate lateral prefrontal cortex networks. <i>Molecular Psychiatry</i> , 2021 ,	15.1	9
196	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> , 2021 , 1	4.1	2
195	Association of Age, Antipsychotic Medication, and Symptom Severity in Schizophrenia With Proton Magnetic Resonance Spectroscopy Brain Glutamate Level: A Mega-analysis of Individual Participant-Level Data. <i>JAMA Psychiatry</i> , 2021 , 78, 667-681	14.5	21
194	Beta-frequency electrophysiological bursts: BOLD correlates and relationships with psychotic illness. <i>BJPsych Open</i> , 2021 , 7, S37-S38	5	
193	Resolving heterogeneity in schizophrenia through a novel systems approach to brain structure: individualized structural covariance network analysis. <i>Molecular Psychiatry</i> , 2021 ,	15.1	7
192	Glutathione as a Molecular Marker of Functional Impairment in Patients with At-Risk Mental State: 7-Tesla H-MRS Study. <i>Brain Sciences</i> , 2021 , 11,	3.4	3
191	Linguistic determinants of formal thought disorder in first episode psychosis. <i>Microbial Biotechnology</i> , 2021 , 15, 344-351	3.3	9
190	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	7.2	7
189	Frontal-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	5.1	4
188	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	2.6	11
187	Progressive Changes in Glutamate Concentration in Early Stages of Schizophrenia: A Longitudinal 7-Tesla MRS Study. <i>Schizophrenia Bulletin Open</i> , 2021 , 2, sgaa072	2.2	6
186	Small Words That Matter: Linguistic Style and Conceptual Disorganization in Untreated First-Episode Schizophrenia. <i>Schizophrenia Bulletin Open</i> , 2021 , 2, sgab010	2.2	2
185	The neuroscience of early intervention: Moving beyond our appeals to fear. <i>Australian and New Zealand Journal of Psychiatry</i> , 2021 , 55, 942-943	2.6	1
184	Schizophrenia syndrome due to C9ORF72 mutation case report: a cautionary tale and role of hybrid brain imaging!. <i>BMC Psychiatry</i> , 2021 , 21, 331	4.2	0
183	More than a biomarker: could language be a biosocial marker of psychosis?. <i>NPJ Schizophrenia</i> , 2021 , 7, 42	5.5	3
182	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	5.5	7
181	Dissecting the neurobiology of linguistic disorganisation and impoverishment in schizophrenia. <i>Seminars in Cell and Developmental Biology</i> , 2021 ,	7.5	2

180	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	0.4	
179	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	7.3	7
178	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	5.5	
177	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,	7.1	11
176	Conceptual disorganization and redistribution of resting-state cortical hubs in untreated first-episode psychosis: A 7T study. <i>NPJ Schizophrenia</i> , 2021 , 7, 4	5.5	6
175	Motor-related oscillatory activity in schizophrenia according to phase of illness and clinical symptom severity. <i>NeuroImage: Clinical</i> , 2021 , 29, 102524	5.3	5
174	Prescribing differently for women with first-episode psychosis.. <i>Journal of Psychiatry and Neuroscience</i> , 2021 , 46, E711	4.5	0
173	Altered hippocampal centrality and dynamic anatomical covariance of intracortical microstructure in first episode psychosis. <i>Hippocampus</i> , 2020 , 30, 1058-1072	3.5	3
172	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	6.6	11
171	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	5.5	6
170	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	6.6	4
169	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	15.1	30
168	Treatment delay in early psychosis: not a linear problem. <i>Lancet Psychiatry</i> , 2020 , 7, 563-565	23.3	2
167	Connectomic Underpinnings of Working Memory Deficits in Schizophrenia: Evidence From a replication fMRI study. <i>Schizophrenia Bulletin</i> , 2020 , 46, 916-926	1.3	13
166	Altered Cortical Gyrification 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	3.4	8
165	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	3.4	4
164	Neuroimaging the consciousness of self: Review, and conceptual-methodological framework. <i>Neuroscience and Biobehavioral Reviews</i> , 2020 , 112, 164-212	9	43
163	Glutamate and Dysconnection in the Salience Network: Neurochemical, Effective Connectivity, and Computational Evidence in Schizophrenia. <i>Biological Psychiatry</i> , 2020 , 88, 273-281	7.9	28

162	Depth-dependent abnormal cortical myelination in first-episode treatment-naïve schizophrenia. <i>Human Brain Mapping</i> , 2020 , 41, 2782-2793	5.9	8
161	Global fMRI signal at rest relates to symptom severity in schizophrenia. <i>Schizophrenia Research</i> , 2020 , 220, 281-282	3.6	4
160	Deviant cortical sulcation related to schizophrenia and cognitive deficits in the second trimester. <i>Translational Neuroscience</i> , 2020 , 11, 236-240	1.2	3
159	Resilience of Working Memory Coding in the Primate Lateral Prefrontal Cortex in a Naturalistic Environment. <i>Journal of Vision</i> , 2020 , 20, 1390	0.4	
158	Topographic diversity of structural connectivity in schizophrenia. <i>Schizophrenia Research</i> , 2020 , 215, 181-189	3.189	2
157	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	4.8	6
156	Morphological Profiling of Schizophrenia: Cluster Analysis of MRI-Based Cortical Thickness Data. <i>Schizophrenia Bulletin</i> , 2020 , 46, 623-632	1.3	13
155	T90. QUANTIFYING THE CORE DEFICIT IN CLASSICAL SCHIZOPHRENIA. <i>Schizophrenia Bulletin</i> , 2020 , 46, S265-S266	1.3	3
154	Quantifying the Core Deficit in Classical Schizophrenia. <i>Schizophrenia Bulletin Open</i> , 2020 , 1, sgaa031	2.2	6
153	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	5.3	5
152	Therapeutic abstinence in the treatment of depression in first-episode psychosis. <i>Journal of Psychiatry and Neuroscience</i> , 2020 , 44, 441-442	4.5	
151	Neurovascular Uncoupling in Schizophrenia: A Bimodal Meta-Analysis of Brain Perfusion and Glucose Metabolism. <i>Frontiers in Psychiatry</i> , 2020 , 11, 754	5	7
150	Parietal lobe and disorganisation syndrome in schizophrenia and psychotic bipolar disorder: A bimodal connectivity study. <i>Psychiatry Research - Neuroimaging</i> , 2020 , 303, 111139	2.9	4
149	Bilateral sequential theta burst stimulation for multiple-therapy-resistant depression: A naturalistic observation study. <i>Journal of Psychiatric Research</i> , 2020 , 130, 342-346	5.2	1
148	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	5.1	4
147	Glutathione and glutamate in schizophrenia: a 7T MRS study. <i>Molecular Psychiatry</i> , 2020 , 25, 873-882	15.1	61
146	F101. LINGUISTIC DETERMINANTS OF FORMAL THOUGHT DISORDER IN FIRST EPISODE PSYCHOSIS. <i>Schizophrenia Bulletin</i> , 2019 , 45, S291-S292	1.3	78
145	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	1.3	78

144	F129. FAMILY PHYSICIAN ACCESS AMONG YOUNG PEOPLE WITH FIRST-EPI­SODE PSYCHOSIS. <i>Schizophrenia Bulletin</i> , 2019 , 45, S303-S303	1.3	1
143	T17. ACUTE CONCEPTUAL DISORGANIZATION IN UNTREATED FIRST-EPI­SODE PSYCHOSIS: A 7T DTI STUDY OF CINGULUM TRAC. <i>Schizophrenia Bulletin</i> , 2019 , 45, S209-S210	1.3	1
142	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	1.3	78
141	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	1.3	78
140	T132. PATIENT AND PHYSICIAN FACTORS ASSOCIATED WITH FIRST DIAGNOSIS OF PSYCHOTIC DISORDER IN PRIMARY CARE. <i>Schizophrenia Bulletin</i> , 2019 , 45, S254-S254	1.3	78
139	S71. NEUROVASCULAR UNCOUPLING IN SCHIZOPHRENIA: A BIMODAL META-ANALYSIS OF BRAIN PERFUSION AND GLUCOSE METABOLISM. <i>Schizophrenia Bulletin</i> , 2019 , 45, S334-S334	1.3	78
138	Reduced Prefrontal Gyri­fication 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	5	7
137	30.4 IDENTIFYING THE REDOX SUBTYPE OF SCHIZOPHRENIA USING ULTRA-HIGH FIELD 7T IMAGING. <i>Schizophrenia Bulletin</i> , 2019 , 45, S139-S139	1.3	78
136	30. ULTRA HIGH-FIELD 7-TESLA NEUROIMAGING: NEW INSIGHTS INTO MECHANISMS OF PSYCHOSIS. <i>Schizophrenia Bulletin</i> , 2019 , 45, S137-S138	1.3	78
135	Prognostic Utility of Multivariate Morphometry in Schizophrenia. <i>Frontiers in Psychiatry</i> , 2019 , 10, 245	5	17
134	Baseline effective connectivity predicts response to repetitive transcranial magnetic stimulation in patients with treatment-resistant depression. <i>European Neuropsychopharmacology</i> , 2019 , 29, 681-690	1.2	22
133	O7.2. ALTERED HIPPOCAMPAL CENTRALITY IN RELATION TO COORDINATED CHANGES OF INTRACORTICAL MICROSTRUCTURE IN FIRST EPISODE PSYCHOSIS. <i>Schizophrenia Bulletin</i> , 2019 , 45, S179-S180 ¹	1.3	78
132	O2.2. HIPPOCAMPAL SUBFIELD MORPHOLOGY AND MYELINATION IN UNTREATED FIRST EPISODE PSYCHOSIS: A 7T MRI STUDY. <i>Schizophrenia Bulletin</i> , 2019 , 45, S162-S163	1.3	78
131	S7. MORPHOLOGICAL PROFILING OF SCHIZOPHRENIA: CLUSTER ANALYSIS OF MRI-BASED CORTICAL THICKNESS DATA. <i>Schizophrenia Bulletin</i> , 2019 , 45, S308-S308	1.3	1
130	Progressive post-onset reorganisation of MRI-derived cortical thickness in adolescents with schizophrenia. <i>Schizophrenia Research</i> , 2019 , 208, 477-478	3.6	8
129	Dysregulated Brain Dynamics in a Triple-Network Saliency Model of Schizophrenia and Its Relation to Psychosis. <i>Biological Psychiatry</i> , 2019 , 85, 60-69	7.9	75
128	"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	1.3	14
127	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	5.5	47

126	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	5.5	30
125	Structural covariance and cortical reorganisation in schizophrenia: a MRI-based morphometric study. <i>Psychological Medicine</i> , 2019 , 49, 412-420	6.9	20
124	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	2.8	2
123	Hoarding and obsessive-compulsive behaviours in frontotemporal dementia: Clinical and neuroanatomic associations. <i>Cortex</i> , 2019 , 121, 443-453	3.8	11
122	Inefficient neural system stabilization: a theory of spontaneous resolutions and recurrent relapses in psychosis. <i>Journal of Psychiatry and Neuroscience</i> , 2019 , 44, 367-383	4.5	12
121	Encoding of spatial working memory in virtual reality in the primate prefrontal cortex. <i>Journal of Vision</i> , 2019 , 19, 204b	0.4	
120	Unmet need for mental health services among people screened but not admitted to an early psychosis intervention program. <i>Schizophrenia Research</i> , 2019 , 204, 55-57	3.6	2
119	Association of a Schizophrenia-Risk Nonsynonymous Variant With Putamen Volume in Adolescents: A Voxelwise and Genome-Wide Association Study. <i>JAMA Psychiatry</i> , 2019 , 76, 435-445	14.5	31
118	Estimating the incidence of first-episode psychosis using population-based health administrative data to inform early psychosis intervention services. <i>Psychological Medicine</i> , 2019 , 49, 2091-2099	6.9	19
117	Aberrant myelination of the cingulum and Schneiderian delusions in schizophrenia: a 7T magnetization transfer study. <i>Psychological Medicine</i> , 2019 , 49, 1890-1896	6.9	6
116	Effective connectivity within a triple network brain system discriminates schizophrenia spectrum disorders from psychotic bipolar disorder at the single-subject level. <i>Schizophrenia Research</i> , 2019 , 214, 24-33	3.6	25
115	Effectiveness of Early Psychosis Intervention: Comparison of Service Users and Nonusers in Population-Based Health Administrative Data. <i>American Journal of Psychiatry</i> , 2018 , 175, 443-452	11.9	45
114	Disorganized Gyrfication Network Properties During the Transition to Psychosis. <i>JAMA Psychiatry</i> , 2018 , 75, 613-622	14.5	38
113	T168. STRUCTURAL COVARIANCE AND CORTICAL REORGANIZATION IN SCHIZOPHRENIA: AN MRI-BASED MORPHOMETRIC STUDY. <i>Schizophrenia Bulletin</i> , 2018 , 44, S180-S181	1.3	78
112	O6.3. PATTERNS OF GRAY MATTER ABNORMALITIES IN PATIENTS WITH FIRST-EPIISODE AND TREATMENT-NAÏVE SCHIZOPHRENIA. <i>Schizophrenia Bulletin</i> , 2018 , 44, S90-S90	1.3	78
111	O10.1. DISORGANIZED GYRIFICATION NETWORK PROPERTIES DURING THE TRANSITION TO PSYCHOSIS. <i>Schizophrenia Bulletin</i> , 2018 , 44, S102-S103	1.3	78
110	Disparities in Access to Early Psychosis Intervention Services: Comparison of Service Users and Nonusers in Health Administrative Data. <i>Canadian Journal of Psychiatry</i> , 2018 , 63, 395-403	4.8	14
109	Effects of DISC1 Polymorphisms on Resting-State Spontaneous Neuronal Activity in the Early-Stage of Schizophrenia. <i>Frontiers in Psychiatry</i> , 2018 , 9, 137	5	5

108	O3.1. NEUROTYPING UNTREATED FIRST EPISODE SCHIZOPHRENIA ON THE BASIS OF SLOW-WAVE RESTING-STATE DYNAMICS. <i>Schizophrenia Bulletin</i> , 2018 , 44, S79-S79	1.3	78
107	Changes in electrophysiological markers of cognitive control after administration of galantamine. <i>NeuroImage: Clinical</i> , 2018 , 20, 228-235	5.3	6
106	The instability of functional connectivity in patients with schizophrenia and their siblings: A dynamic connectivity study. <i>Schizophrenia Research</i> , 2018 , 195, 183-189	3.6	19
105	Neural substrate of unrelenting negative symptoms in schizophrenia: a longitudinal resting-state fMRI study. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2018 , 268, 641-651	5.1	6
104	T199. DEVIANT CORTICAL SULCATION RELATED TO SCHIZOPHRENIA, BUT NOT COGNITIVE DEFICITS, LIKELY PREDATE BRAIN DEVELOPMENT IN THE SECOND TRIMESTER. <i>Schizophrenia Bulletin</i> , 2018 , 44, S194-S194	1.3	78
103	S179. PROGNOSTIC UTILITY OF MULTIVARIATE MORPHOMETRY IN SCHIZOPHRENIA. <i>Schizophrenia Bulletin</i> , 2018 , 44, S394-S394	1.3	78
102	T164. STRUCTURAL COVARIANCE IN DRUG-NAÏVE FIRST EPISODE PSYCHOSIS: AN ULTRA-HIGH FIELD MRI STUDY. <i>Schizophrenia Bulletin</i> , 2018 , 44, S179-S179	1.3	78
101	T167. ABERRANT MYELINATION OF THE CINGULUM BUNDLE IN PATIENTS WITH SCHIZOPHRENIA: A 7T MTI/DTI STUDY. <i>Schizophrenia Bulletin</i> , 2018 , 44, S180-S180	1.3	78
100	T212. THE INTRINSIC ORGANIZATION OF SYMPTOMS MARKS TRANSITION FROM HIGH-RISK STATE TO EARLY PSYCHOSIS: A PHENOMENOLOGICAL CONNECTIVITY STUDY. <i>Schizophrenia Bulletin</i> , 2018 , 44, S199-S199	1.3	78
99	F133. ARE WE UNDERESTIMATING THE INCIDENCE OF PSYCHOTIC DISORDER? ESTIMATES FROM POPULATION-BASED HEALTH ADMINISTRATIVE DATA FROM ONTARIO, CANADA. <i>Schizophrenia Bulletin</i> , 2018 , 44, S271-S272	1.3	78
98	S10. ASTROGLIAL PATHOLOGY IN SCHIZOPHRENIA: A META-ANALYSIS OF MRS STUDIES OF ANTERIOR CINGULATE MYOINOSITOL. <i>Schizophrenia Bulletin</i> , 2018 , 44, S327-S327	1.3	78
97	Understanding the role of the family physician in early psychosis intervention. <i>BJPsych Open</i> , 2018 , 4, 447-453	5	6
96	S123. TREATMENT RESISTANT SCHIZOPHRENIA AND GYRIFICATION-BASED CONNECTOME. <i>Schizophrenia Bulletin</i> , 2018 , 44, S373-S373	1.3	78
95	T165. ULTRA-HIGH FIELD MORPHOMETRY IN DRUG-NAÏVE FIRST EPISODE PSYCHOSIS. <i>Schizophrenia Bulletin</i> , 2018 , 44, S179-S180	1.3	78
94	T184. BRAIN-WIDE FUNCTIONAL DYSCONNECTIVITY IN SCHIZOPHRENIA: PARSING DIATHESIS, RESILIENCE AND THE EFFECTS OF CLINICAL EXPRESSION. <i>Schizophrenia Bulletin</i> , 2018 , 44, S187-S188	1.3	78
93	Addendum: Voxel-based, brain-wide association study of aberrant functional connectivity in schizophrenia implicates thalamocortical circuitry. <i>NPJ Schizophrenia</i> , 2018 , 4, 19	5.5	1
92	T166. SPATIAL INCOHERENCE OF LARGE-SCALE CORTICAL NETWORKS RELATES TO FORMAL THOUGHT DISORDER IN SCHIZOPHRENIA: A 7T MRI-BASED THICKNESS STUDY. <i>Schizophrenia Bulletin</i> , 2018 , 44, S180-S180	1.3	78
91	T143. NOT A NUISANCE ANY MORE: GLOBAL FMRI SIGNAL AT REST, PROCESSING SPEED AND SYMPTOM SEVERITY IN SCHIZOPHRENIA. <i>Schizophrenia Bulletin</i> , 2018 , 44, S171-S171	1.3	78

90	F8. SEARCHING FOR A STRATIFICATION MARKER FOR ANTIOXIDANT USE IN SCHIZOPHRENIA AND BIPOLAR DISORDER: A META-ANALYSIS OF MRS STUDIES OF ANTERIOR CINGULATE GLUTATHIONE. <i>Schizophrenia Bulletin</i> , 2018 , 44, S221-S221	1.3	78
89	Effects of tumor necrosis factor- β polymorphism on the brain structural changes of the patients with major depressive disorder. <i>Translational Psychiatry</i> , 2018 , 8, 217	8.6	15
88	O3.8. DORSOLATERAL PREFRONTAL CORTEX IN DRUG-NAIVE FIRST EPISODE SCHIZOPHRENIA: DYNAMIC PHASE COHERENCE OF INFRASLOW OSCILLATIONS. <i>Schizophrenia Bulletin</i> , 2018 , 44, S82-S82	1.3	78
87	T144. THE ROLE OF TRANSIENT BETA OSCILLATIONS IN ABERRANT SELECTIVE ATTENTION TO SALIENT EVENTS IN SCHIZOPHRENIA. <i>Schizophrenia Bulletin</i> , 2018 , 44, S171-S172	1.3	78
86	Putative Astroglial Dysfunction in Schizophrenia: A Meta-Analysis of H-MRS Studies of Medial Prefrontal Myo-Inositol. <i>Frontiers in Psychiatry</i> , 2018 , 9, 438	5	20
85	T142. PARIETAL CONNECTIVITY IN SCHIZOPHRENIA AND PSYCHOTIC BIPOLAR DISORDER: A COMBINED STRUCTURAL AND DYNAMIC FUNCTIONAL CONNECTIVITY STUDY. <i>Schizophrenia Bulletin</i> , 2018 , 44, S170-S171	1.3	78
84	O11.6. WHO GETS IN TO EARLY PSYCHOSIS INTERVENTION SERVICES? A COMPARISON OF SERVICE USERS AND NON-USERS IN HEALTH ADMINISTRATIVE DATA. <i>Schizophrenia Bulletin</i> , 2018 , 44, S108-S108	1.3	78
83	T141. CHARACTERIZATION OF HEMODYNAMIC ALTERATIONS IN SCHIZOPHRENIA AND BIPOLAR DISORDER AND THEIR EFFECT ON RESTING-STATE FUNCTIONAL CONNECTIVITY. <i>Schizophrenia Bulletin</i> , 2018 , 44, S170-S170	1.3	78
82	Conundrums in Managing Early Stages of Schizophrenia 2018 , 103-114		
81	Abnormalities in the effective connectivity of visuothalamic circuitry in schizophrenia. <i>Psychological Medicine</i> , 2017 , 47, 1300-1310	6.9	22
80	Progressive cortical reorganisation: A framework for investigating structural changes in schizophrenia. <i>Neuroscience and Biobehavioral Reviews</i> , 2017 , 79, 1-13	9	39
79	Clinical utility of a short resting-state MRI scan in differentiating bipolar from unipolar depression. <i>Acta Psychiatrica Scandinavica</i> , 2017 , 136, 288-299	6.5	38
78	A Brain Network-Based Grading of Psychosis: Could Resting Functional Magnetic Resonance Imaging Become a Clinical Tool?. <i>JAMA Psychiatry</i> , 2017 , 74, 613-614	14.5	2
77	Brain-Wide Analysis of Functional Connectivity in First-Episode and Chronic Stages of Schizophrenia. <i>Schizophrenia Bulletin</i> , 2017 , 43, 436-448	1.3	103
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4	Altered cortical gyrification in adults who were born very preterm and its associations with cognition and mental health		2
3	Glutathione as a molecular marker of functional impairment in patients with at-risk mental state: 7-Tesla 1H-MRS study		1
2	Brain charts for the human lifespan		8
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