

Carol A Tamminga

List of Publications by Year in descending order

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Version: 2024-02-01

151
papers

8,175
citations

71102

41
h-index

56724

83
g-index

154
all docs

154
docs citations

154
times ranked

10391
citing authors

#	ARTICLE	IF	CITATIONS
1	Social stress induces neurovascular pathology promoting depression. <i>Nature Neuroscience</i> , 2017, 20, 1752-1760.	14.8	617
2	Identification of Distinct Psychosis Biotypes Using Brain-Based Biomarkers. <i>American Journal of Psychiatry</i> , 2016, 173, 373-384.	7.2	552
3	The Hippocampal Formation in Schizophrenia. <i>American Journal of Psychiatry</i> , 2010, 167, 1178-1193.	7.2	507
4	Neuropsychological Impairments in Schizophrenia and Psychotic Bipolar Disorder: Findings from the Bipolar-Schizophrenia Network on Intermediate Phenotypes (B-SNIP) Study. <i>American Journal of Psychiatry</i> , 2013, 170, 1275-1284.	7.2	320
5	Clinical Phenotypes of Psychosis in the Bipolar-Schizophrenia Network on Intermediate Phenotypes (B-SNIP). <i>American Journal of Psychiatry</i> , 2013, 170, 1263-1274.	7.2	282
6	Critical Role of Histone Turnover in Neuronal Transcription and Plasticity. <i>Neuron</i> , 2015, 87, 77-94.	8.1	257
7	β -catenin mediates stress resilience through Dicer1/microRNA regulation. <i>Nature</i> , 2014, 516, 51-55.	27.8	243
8	Efficacy and Safety of Lumateperone for Treatment of Schizophrenia. <i>JAMA Psychiatry</i> , 2020, 77, 349.	11.0	226
9	ITI-007 for the Treatment of Schizophrenia: A 4-Week Randomized, Double-Blind, Controlled Trial. <i>Biological Psychiatry</i> , 2016, 79, 952-961.	1.3	222
10	Multivariate analysis reveals genetic associations of the resting default mode network in psychotic bipolar disorder and schizophrenia. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, E2066-75.	7.1	207
11	Molecular adaptations of the blood-brain barrier promote stress resilience vs. depression. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 3326-3336.	7.1	190
12	Medial Temporal Lobe Structures and Hippocampal Subfields in Psychotic Disorders. <i>JAMA Psychiatry</i> , 2014, 71, 769.	11.0	167
13	Bipolar and Schizophrenia Network for Intermediate Phenotypes: Outcomes Across the Psychosis Continuum. <i>Schizophrenia Bulletin</i> , 2014, 40, S131-S137.	4.3	158
14	AKT Signaling within the Ventral Tegmental Area Regulates Cellular and Behavioral Responses to Stressful Stimuli. <i>Biological Psychiatry</i> , 2008, 64, 691-700.	1.3	156
15	Glutamate Dysfunction in Hippocampus: Relevance of Dentate Gyrus and CA3 Signaling. <i>Schizophrenia Bulletin</i> , 2012, 38, 927-935.	4.3	118
16	Brain Structure Biomarkers in the Psychosis Biotypes: Findings From the Bipolar-Schizophrenia Network for Intermediate Phenotypes. <i>Biological Psychiatry</i> , 2017, 82, 26-39.	1.3	118
17	White matter abnormalities across the lifespan of schizophrenia: a harmonized multi-site diffusion MRI study. <i>Molecular Psychiatry</i> , 2020, 25, 3208-3219.	7.9	115
18	Identifying dynamic functional connectivity biomarkers using GIGICA: Application to schizophrenia, schizoaffective disorder, and psychotic bipolar disorder. <i>Human Brain Mapping</i> , 2017, 38, 2683-2708.	3.6	111

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19	Transdiagnostic Associations Between Functional Brain Network Integrity and Cognition. <i>JAMA Psychiatry</i> , 2017, 74, 605.	11.0	110
20	Correlations Between Brain Structure and Symptom Dimensions of Psychosis in Schizophrenia, Schizoaffective, and Psychotic Bipolar I Disorders. <i>Schizophrenia Bulletin</i> , 2015, 41, 154-162.	4.3	100
21	Resting State Electroencephalogram Oscillatory Abnormalities in Schizophrenia and Psychotic Bipolar Patients and Their Relatives from the Bipolar and Schizophrenia Network on Intermediate Phenotypes Study. <i>Biological Psychiatry</i> , 2014, 76, 456-465.	1.3	99
22	Sex-Specific Role for the Long Non-coding RNA LINC00473 in Depression. <i>Neuron</i> , 2020, 106, 912-926.e5.	8.1	98
23	Loss of pattern separation performance in schizophrenia suggests dentate gyrus dysfunction. <i>Schizophrenia Research</i> , 2014, 159, 193-197.	2.0	97
24	Frequency-Specific Neural Signatures of Spontaneous Low-Frequency Resting State Fluctuations in Psychosis: Evidence From Bipolar-Schizophrenia Network on Intermediate Phenotypes (B-SNIP) Consortium. <i>Schizophrenia Bulletin</i> , 2015, 41, 1336-1348.	4.3	97
25	Transdiagnostic dimensions of psychosis in the Bipolar-Schizophrenia Network on Intermediate Phenotypes (B-SNIP). <i>World Psychiatry</i> , 2019, 18, 67-76.	10.4	96
26	Fluoxetine Epigenetically Alters the CaMKII α Promoter in Nucleus Accumbens to Regulate FosB Binding and Antidepressant Effects. <i>Neuropsychopharmacology</i> , 2014, 39, 1178-1186.	5.4	90
27	Reduced Levels of Vasopressin and Reduced Behavioral Modulation of Oxytocin in Psychotic Disorders. <i>Schizophrenia Bulletin</i> , 2014, 40, 1374-1384.	4.3	82
28	Association of Choroid Plexus Enlargement With Cognitive, Inflammatory, and Structural Phenotypes Across the Psychosis Spectrum. <i>American Journal of Psychiatry</i> , 2019, 176, 564-572.	7.2	82
29	Elevated Antisaccade Error Rate as an Intermediate Phenotype for Psychosis Across Diagnostic Categories. <i>Schizophrenia Bulletin</i> , 2014, 40, 1011-1021.	4.3	78
30	Conserved Higher-Order Chromatin Regulates NMDA Receptor Gene Expression and Cognition. <i>Neuron</i> , 2014, 84, 997-1008.	8.1	76
31	Cell type-specific epigenetic links to schizophrenia risk in the brain. <i>Genome Biology</i> , 2019, 20, 135.	8.8	76
32	Multivariate relationships between peripheral inflammatory marker subtypes and cognitive and brain structural measures in psychosis. <i>Molecular Psychiatry</i> , 2021, 26, 3430-3443.	7.9	75
33	Alterations in hippocampal connectivity across the psychosis dimension. <i>Psychiatry Research - Neuroimaging</i> , 2015, 233, 148-157.	1.8	74
34	Local Gyrfication Index in Probands with Psychotic Disorders and Their First-Degree Relatives. <i>Biological Psychiatry</i> , 2014, 76, 447-455.	1.3	70
35	Event-Related Potential and Time-Frequency Endophenotypes for Schizophrenia and Psychotic Bipolar Disorder. <i>Biological Psychiatry</i> , 2015, 77, 127-136.	1.3	69
36	Amygdala Hyperactivity at Rest in Paranoid Individuals With Schizophrenia. <i>American Journal of Psychiatry</i> , 2015, 172, 784-792.	7.2	64

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37	Measurement and treatment research to improve cognition in schizophrenia: neuropharmacological aspects. <i>Psychopharmacology</i> , 2004, 174, 1.	3.1	59
38	Behavioral response inhibition in psychotic disorders: Diagnostic specificity, familiarity and relation to generalized cognitive deficit. <i>Schizophrenia Research</i> , 2014, 159, 491-498.	2.0	58
39	Pursuit eye movements as an intermediate phenotype across psychotic disorders: Evidence from the B-SNIP study. <i>Schizophrenia Research</i> , 2015, 169, 326-333.	2.0	56
40	Regression dynamic causal modeling for resting-state fMRI. <i>Human Brain Mapping</i> , 2021, 42, 2159-2180.	3.6	52
41	Polygenic risk for schizophrenia and measured domains of cognition in individuals with psychosis and controls. <i>Translational Psychiatry</i> , 2018, 8, 78.	4.8	49
42	Evaluating Glutamatergic Transmission in Schizophrenia. <i>Annals of the New York Academy of Sciences</i> , 2003, 1003, 113-118.	3.8	48
43	Neural complexity as a potential translational biomarker for psychosis. <i>Journal of Affective Disorders</i> , 2017, 216, 89-99.	4.1	46
44	Sex and Diagnosis-Specific Associations Between DNA Methylation of the Oxytocin Receptor Gene With Emotion Processing and Temporal-Limbic and Prefrontal Brain Volumes in Psychotic Disorders. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2016, 1, 141-151.	1.5	45
45	Aberrant H3.3 dynamics in NAc promote vulnerability to depressive-like behavior. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, 12562-12567.	7.1	44
46	Accelerated evolution of oligodendrocytes in the human brain. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 24334-24342.	7.1	43
47	Strategies for Advancing Disease Definition Using Biomarkers and Genetics: The Bipolar and Schizophrenia Network for Intermediate Phenotypes. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2017, 2, 20-27.	1.5	42
48	Impulsivity across the psychosis spectrum: Correlates of cortical volume, suicidal history, and social and global function. <i>Schizophrenia Research</i> , 2016, 170, 80-86.	2.0	40
49	Psychosis Biotypes: Replication and Validation from the B-SNIP Consortium. <i>Schizophrenia Bulletin</i> , 2022, 48, 56-68.	4.3	38
50	Brain gray matter network organization in psychotic disorders. <i>Neuropsychopharmacology</i> , 2020, 45, 666-674.	5.4	37
51	Cooperative synaptic and intrinsic plasticity in a disynaptic limbic circuit drive stress-induced anhedonia and passive coping in mice. <i>Molecular Psychiatry</i> , 2021, 26, 1860-1879.	7.9	37
52	Frontal Cortex Function. <i>American Journal of Psychiatry</i> , 2004, 161, 2178-2178.	7.2	36
53	Diverse Non-genetic, Allele-Specific Expression Effects Shape Genetic Architecture at the Cellular Level in the Mammalian Brain. <i>Neuron</i> , 2017, 93, 1094-1109.e7.	8.1	34
54	VGF and its C-terminal peptide TLQP-62 in ventromedial prefrontal cortex regulate depression-related behaviors and the response to ketamine. <i>Neuropsychopharmacology</i> , 2019, 44, 971-981.	5.4	33

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55	Callosal Abnormalities Across the Psychosis Dimension: Bipolar Schizophrenia Network on Intermediate Phenotypes. <i>Biological Psychiatry</i> , 2016, 80, 627-635.	1.3	31
56	Shared Genetic Risk of Schizophrenia and Gray Matter Reduction in 6p22.1. <i>Schizophrenia Bulletin</i> , 2019, 45, 222-232.	4.3	31
57	Novel transcriptional networks regulated by CLOCK in human neurons. <i>Genes and Development</i> , 2017, 31, 2121-2135.	5.9	30
58	Characterizing functional regional homogeneity (ReHo) as a B-SNIP psychosis biomarker using traditional and machine learning approaches. <i>Schizophrenia Research</i> , 2020, 215, 430-438.	2.0	30
59	Does Biology Transcend the Symptom-based Boundaries of Psychosis?. <i>Psychiatric Clinics of North America</i> , 2016, 39, 165-174.	1.3	29
60	Subtyping Schizophrenia Patients Based on Patterns of Structural Brain Alterations. <i>Schizophrenia Bulletin</i> , 2022, 48, 241-250.	4.3	28
61	Hippocampal novelty activations in schizophrenia: Disease and medication effects. <i>Schizophrenia Research</i> , 2012, 138, 157-163.	2.0	27
62	Schizophrenia Exhibits Bi-directional Brain-Wide Alterations in Cortico-Striato-Cerebellar Circuits. <i>Cerebral Cortex</i> , 2019, 29, 4463-4487.	2.9	27
63	Testing Psychosis Phenotypes From Bipolarâ€™Schizophrenia Network for Intermediate Phenotypes for Clinical Application: Biotype Characteristics and Targets. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2020, 5, 808-818.	1.5	27
64	Impaired Context Processing is Attributable to Global Neuropsychological Impairment in Schizophrenia and Psychotic Bipolar Disorder. <i>Schizophrenia Bulletin</i> , 2017, 43, sbw081.	4.3	26
65	Sex differences in associations of arginine vasopressin and oxytocin with restingâ€™state functional brain connectivity. <i>Journal of Neuroscience Research</i> , 2017, 95, 576-586.	2.9	26
66	The Wechsler ACS Social Perception Subtest. <i>Journal of Psychoeducational Assessment</i> , 2012, 30, 455-465.	1.5	25
67	Large-Scale Fusion of Gray Matter and Resting-State Functional MRI Reveals Common and Distinct Biological Markers across the Psychosis Spectrum in the B-SNIP Cohort. <i>Frontiers in Psychiatry</i> , 2015, 6, 174.	2.6	25
68	Hippocampal subfield transcriptome analysis in schizophrenia psychosis. <i>Molecular Psychiatry</i> , 2021, 26, 2577-2589.	7.9	25
69	Biotyping in psychosis: using multiple computational approaches with one data set. <i>Neuropsychopharmacology</i> , 2021, 46, 143-155.	5.4	25
70	Chromatin domain alterations linked to 3D genome organization in a large cohort of schizophrenia and bipolar disorder brains. <i>Nature Neuroscience</i> , 2022, 25, 474-483.	14.8	25
71	Cognitive Function in Individuals With Psychosis: Moderation by Adolescent Cannabis Use. <i>Schizophrenia Bulletin</i> , 2016, 42, 1496-1503.	4.3	24
72	Retinal layer abnormalities and their association with clinical and brain measures in psychotic disorders: A preliminary study. <i>Psychiatry Research - Neuroimaging</i> , 2020, 299, 111061.	1.8	24

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73	GWAS significance thresholds for deep phenotyping studies can depend upon minor allele frequencies and sample size. <i>Molecular Psychiatry</i> , 2021, 26, 2048-2055.	7.9	24
74	Working memory impairment in probands with schizoaffective disorder and first degree relatives of schizophrenia probands extend beyond deficits predicted by generalized neuropsychological impairment. <i>Schizophrenia Research</i> , 2015, 166, 310-315.	2.0	23
75	The Neuropharmacology of Psychosis. <i>Schizophrenia Bulletin</i> , 2007, 33, 937-946.	4.3	22
76	Examining Functional Resting-State Connectivity in Psychosis and Its Subgroups in the Bipolar-Schizophrenia Network on Intermediate Phenotypes Cohort. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2016, 1, 488-497.	1.5	22
77	Polygenic risk for type 2 diabetes mellitus among individuals with psychosis and their relatives. <i>Journal of Psychiatric Research</i> , 2016, 77, 52-58.	3.1	22
78	Machine learning reveals bilateral distribution of somatic L1 insertions in human neurons and glia. <i>Nature Neuroscience</i> , 2021, 24, 186-196.	14.8	22
79	Multivariate Relationships Between Cognition and Brain Anatomy Across the Psychosis Spectrum. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2018, 3, 992-1002.	1.5	21
80	Peripheral oxytocin and vasopressin modulates regional brain activity differently in men and women with schizophrenia. <i>Schizophrenia Research</i> , 2018, 202, 173-179.	2.0	20
81	Reduced GluN1 in mouse dentate gyrus is associated with CA3 hyperactivity and psychosis-like behaviors. <i>Molecular Psychiatry</i> , 2020, 25, 2832-2843.	7.9	20
82	Molecular alterations in the medial temporal lobe in schizophrenia. <i>Schizophrenia Research</i> , 2020, 217, 71-85.	2.0	19
83	Investigating Sexual Dimorphism of Human White Matter in a Harmonized, Multisite Diffusion Magnetic Resonance Imaging Study. <i>Cerebral Cortex</i> , 2021, 31, 201-212.	2.9	19
84	Associations between adolescent cannabis use and brain structure in psychosis. <i>Psychiatry Research - Neuroimaging</i> , 2018, 276, 53-64.	1.8	18
85	NRXN1 is associated with enlargement of the temporal horns of the lateral ventricles in psychosis. <i>Translational Psychiatry</i> , 2019, 9, 230.	4.8	18
86	Improving the predictive potential of diffusion MRI in schizophrenia using normative models—Towards subject-level classification. <i>Human Brain Mapping</i> , 2021, 42, 4658-4670.	3.6	18
87	Psychosis is Emerging as a Learning and Memory Disorder. <i>Neuropsychopharmacology</i> , 2013, 38, 247-247.	5.4	17
88	Brain imaging demonstrates a reduced neural impact of eating in obesity. <i>Obesity</i> , 2016, 24, 829-836.	3.0	17
89	Alterations in intrinsic fronto-thalamo-parietal connectivity are associated with cognitive control deficits in psychotic disorders. <i>Human Brain Mapping</i> , 2019, 40, 163-174.	3.6	17
90	Elucidating the relationship between white matter structure, demographic, and clinical variables in schizophrenia—a multicenter harmonized diffusion tensor imaging study. <i>Molecular Psychiatry</i> , 2021, 26, 5357-5370.	7.9	17

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91	Genome-wide association study accounting for anticholinergic burden to examine cognitive dysfunction in psychotic disorders. <i>Neuropsychopharmacology</i> , 2021, 46, 1802-1810.	5.4	17
92	Using Biomarker Batteries. <i>Biological Psychiatry</i> , 2015, 77, 90-92.	1.3	15
93	Regressing to Prior Response Preference After Set Switching Implicates Striatal Dysfunction Across Psychotic Disorders: Findings From the B-SNIP Study. <i>Schizophrenia Bulletin</i> , 2015, 41, 940-950.	4.3	15
94	Intrinsic neural activity differences among psychotic illnesses. <i>Psychophysiology</i> , 2017, 54, 1223-1238.	2.4	15
95	New approaches in psychiatric drug development. <i>European Neuropsychopharmacology</i> , 2018, 28, 983-993.	0.7	15
96	Altered cerebral perfusion in bipolar disorder: A pCASL MRI study. <i>Bipolar Disorders</i> , 2021, 23, 130-140.	1.9	15
97	Auditory Oddball Responses Across the Schizophrenia-Bipolar Spectrum and Their Relationship to Cognitive and Clinical Features. <i>American Journal of Psychiatry</i> , 2021, 178, 952-964.	7.2	15
98	An epigenomics approach to individual differences and its translation to neuropsychiatric conditions. <i>Dialogues in Clinical Neuroscience</i> , 2016, 18, 289-298.	3.7	15
99	White matter microstructure across brain-based biotypes for psychosis “ findings from the bipolar-schizophrenia network for intermediate phenotypes. <i>Psychiatry Research - Neuroimaging</i> , 2021, 308, 111234.	1.8	14
100	Endophenotypes, Epigenetics, Polygenicity and More: Irv Gottesman’s Dynamic Legacy. <i>Schizophrenia Bulletin</i> , 2017, 43, 10-16.	4.3	13
101	The report of the joint WPA/CINP workgroup on the use and usefulness of antipsychotic medication in the treatment of schizophrenia. <i>CNS Spectrums</i> , 2021, 26, 562-586.	1.2	13
102	Chromatin profiling in human neurons reveals aberrant roles for histone acetylation and BET family proteins in schizophrenia. <i>Nature Communications</i> , 2022, 13, 2195.	12.8	13
103	The Science of Antipsychotics: Mechanistic Insight. <i>CNS Spectrums</i> , 2003, 8, 5-9.	1.2	12
104	Smooth pursuit eye movement deficits as a biomarker for psychotic features in bipolar disorder “ Findings from the PARDIP study. <i>Bipolar Disorders</i> , 2020, 22, 602-611.	1.9	12
105	Relationship of prolonged acoustic startle latency to diagnosis and biotype in the bipolar-schizophrenia network on intermediate phenotypes (B-SNIP) cohort. <i>Schizophrenia Research</i> , 2020, 216, 357-366.	2.0	12
106	Cognitive Impairment and Diminished Neural Responses Constitute a Biomarker Signature of Negative Symptoms in Psychosis. <i>Schizophrenia Bulletin</i> , 2020, 46, 1269-1281.	4.3	12
107	Gene-expression correlates of the oscillatory signatures supporting human episodic memory encoding. <i>Nature Neuroscience</i> , 2021, 24, 554-564.	14.8	12
108	Genetic analysis of deep phenotyping projects in common disorders. <i>Schizophrenia Research</i> , 2018, 195, 51-57.	2.0	11

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109	VEGFA GENE variation influences hallucinations and frontotemporal morphology in psychotic disorders: a B-SNIP study. <i>Translational Psychiatry</i> , 2018, 8, 215.	4.8	11
110	Autism BrainNet. <i>Handbook of Clinical Neurology</i> / Edited By P J Vinken and G W Bruyn, 2018, 150, 31-39.	1.8	11
111	Electrophysiological correlates of emotional scene processing in bipolar disorder. <i>Journal of Psychiatric Research</i> , 2020, 120, 83-90.	3.1	11
112	Joint Coupling of Awake EEG Frequency Activity and MRI Gray Matter Volumes in the Psychosis Dimension: A BSNIP Study. <i>Frontiers in Psychiatry</i> , 2015, 6, 162.	2.6	10
113	Multivariate Genetic Correlates of the Auditory Paired Stimuli-Based P2 Event-Related Potential in the Psychosis Dimension From the BSNIP Study. <i>Schizophrenia Bulletin</i> , 2016, 42, 851-862.	4.3	10
114	Setting Measurement-Based Care in Motion: Practical Lessons in the Implementation and Integration of Measurement-Based Care in Psychiatry Clinical Practice. <i>Neuropsychiatric Disease and Treatment</i> , 2021, Volume 17, 1621-1631.	2.2	10
115	A Diagnosis and Biotype Comparison Across the Psychosis Spectrum: Investigating Volume and Shape Amygdala-Hippocampal Differences from the B-SNIP Study. <i>Schizophrenia Bulletin</i> , 2021, 47, 1706-1717.	4.3	10
116	The association between mood state and chronobiological characteristics in bipolar I disorder: a naturalistic, variable cluster analysis-based study. <i>International Journal of Bipolar Disorders</i> , 2018, 6, 5.	2.2	9
117	COMT val158met polymorphism and molecular alterations in the human dorsolateral prefrontal cortex: Differences in controls and in schizophrenia. <i>Schizophrenia Research</i> , 2016, 173, 94-100.	2.0	8
118	Abnormal perfusion fluctuation and perfusion connectivity in bipolar disorder measured by dynamic arterial spin labeling. <i>Bipolar Disorders</i> , 2020, 22, 401-410.	1.9	8
119	Resting state auditory-language cortex connectivity is associated with hallucinations in clinical and biological subtypes of psychotic disorders. <i>NeuroImage: Clinical</i> , 2020, 27, 102358.	2.7	8
120	Confirmatory Efficacy and Safety Trial of Magnetic Seizure Therapy for Depression (CREST-MST): study protocol for a randomized non-inferiority trial of magnetic seizure therapy versus electroconvulsive therapy. <i>Trials</i> , 2021, 22, 786.	1.6	8
121	Antisaccade error rates and gap effects in psychosis syndromes from bipolar-schizophrenia network for intermediate phenotypes 2 (B-SNIP2). <i>Psychological Medicine</i> , 2022, 52, 2692-2701.	4.5	7
122	A subtype of institutionalized patients with schizophrenia characterized by pronounced subcortical and cognitive deficits. <i>Neuropsychopharmacology</i> , 2022, , .	5.4	7
123	Approaching human neuroscience for disease understanding. <i>World Psychiatry</i> , 2014, 13, 41-43.	10.4	6
124	Associating Psychotic Symptoms with Altered Brain Anatomy in Psychotic Disorders Using Multidimensional Item Response Theory Models. <i>Cerebral Cortex</i> , 2020, 30, 2939-2947.	2.9	6
125	Assessing Striatal Dopamine in Schizophrenia. <i>Biological Psychiatry</i> , 2022, 91, 170-172.	1.3	6
126	Biological fingerprints for psychosis. <i>Neuropsychopharmacology</i> , 2020, 45, 235-237.	5.4	5

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127	Desmosterol and 7-dehydrocholesterol concentrations in post mortem brains of depressed people: The role of trazodone. <i>Translational Psychiatry</i> , 2022, 12, 139.	4.8	5
128	Effects of genetic and environmental risk for schizophrenia on hippocampal activity and psychosis-like behavior in mice. <i>Behavioural Brain Research</i> , 2018, 339, 114-123.	2.2	4
129	Reduced white matter microstructure in bipolar disorder with and without psychosis. <i>Bipolar Disorders</i> , 2021, 23, 801-809.	1.9	3
130	Real-time facial emotion recognition deficits across the psychosis spectrum: A B-SNIP Study. <i>Schizophrenia Research</i> , 2022, 243, 489-499.	2.0	3
131	Confirmatory Efficacy and Safety Trial of Magnetic Seizure Therapy for Depression (CREST-MST): protocol for identification of novel biomarkers via neurophysiology. <i>Trials</i> , 2021, 22, 906.	1.6	3
132	Using Brain-Based Phenotyping to Improve Discovery in Psychiatry. <i>JAMA Psychiatry</i> , 2018, 75, 1103.	11.0	2
133	Common Data Elements for National Institute of Mental Health-funded Translational Early Psychosis Research. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2020, 5, 10-22.	1.5	2
134	185 The Safety and Tolerability of Lumateperone 42 mg for the Treatment of Schizophrenia: A Pooled Analysis of 3 Randomized Placebo-Controlled Trials. <i>CNS Spectrums</i> , 2020, 25, 316-317.	1.2	2
135	Do neurobiological differences exist between paranoid and non-paranoid schizophrenia? Findings from the bipolar schizophrenia network on intermediate phenotypes study. <i>Schizophrenia Research</i> , 2020, 223, 96-104.	2.0	2
136	NMDA receptor antibody seropositivity in psychosis: A pilot study from the Bipolar-Schizophrenia Network for Intermediate Phenotypes (B-SNIP). <i>Schizophrenia Research</i> , 2020, 218, 318-320.	2.0	2
137	Neural Processing of Repeated Emotional Scenes in Schizophrenia, Schizoaffective Disorder, and Bipolar Disorder. <i>Schizophrenia Bulletin</i> , 2021, 47, 1473-1481.	4.3	2
138	Similarities and differences among antipsychotics. <i>Journal of Clinical Psychiatry</i> , 2003, 64 Suppl 17, 7-10.	2.2	2
139	Schizophrenia, I. <i>American Journal of Psychiatry</i> , 2003, 160, 846-846.	7.2	1
140	The Human Brain. <i>American Journal of Psychiatry</i> , 2004, 161, 1169-1169.	7.2	1
141	10.3 INTRINSIC NEURAL ACTIVITY AS A BIOMARKER FOR DIFFERENTIAL TREATMENT EFFICACY IN PSYCHOSIS. <i>Schizophrenia Bulletin</i> , 2019, 45, S103-S103.	4.3	1
142	O3.4. PSYCHOSIS PHENOTYPES FROM B-SNIP FOR CLINICAL ADVANCES: BIOTYPE CHARACTERISTICS AND TARGETS. <i>Schizophrenia Bulletin</i> , 2020, 46, S7-S7.	4.3	1
143	Catechol-O-methyltransferase genotype differentially contributes to the flexibility and stability of cognitive sets in patients with psychotic disorders and their first-degree relatives. <i>Schizophrenia Research</i> , 2020, 223, 236-241.	2.0	1
144	Autism BrainNet: A Collaboration Between Medical Examiners, Pathologists, Researchers, and Families to Advance the Understanding and Treatment of Autism Spectrum Disorder. <i>Archives of Pathology and Laboratory Medicine</i> , 2021, 145, 494-501.	2.5	1

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145	Schizophrenia Research: the 11th Congress on Current Research. <i>Future Neurology</i> , 2007, 2, 495-497.	0.5	0
146	9.3 PSYCHOSIS BIOTYPES VERSUS CLINICAL SYNDROMES THROUGH THE PRISM OF INTRINSIC NEURAL ACTIVITY. <i>Schizophrenia Bulletin</i> , 2018, 44, S14-S14.	4.3	0
147	T22. PITUITARY GLAND VOLUME DIFFERENCES IN INDIVIDUALS WITH PSYCHOSIS: RESULTS FROM THE BIPOLAR-SCHIZOPHRENIA NETWORK ON INTERMEDIATE PHENOTYPES (B-SNIP) STUDY. <i>Schizophrenia Bulletin</i> , 2018, 44, S121-S121.	4.3	0
148	O2.3. INCREASED PROTEIN INSOLUBILITY IN BRAINS FROM A SUBSET OF PATIENTS WITH SCHIZOPHRENIA. <i>Schizophrenia Bulletin</i> , 2019, 45, S163-S163.	4.3	0
149	O9.5. EMOTIONAL SCENE PROCESSING IN PSYCHOSIS BIOTYPES: FINDINGS FROM THE BIPOLAR-SCHIZOPHRENIA NETWORK ON INTERMEDIATE PHENOTYPES (BSNIP). <i>Schizophrenia Bulletin</i> , 2019, 45, S188-S188.	4.3	0
150	O11.4. DIAGNOSIS AND BIOTYPE COMPARISON ACROSS THE PSYCHOSIS SPECTRUM: INVESTIGATING WHITE MATTER MICROSTRUCTURAL DIFFERENCES FROM THE BIPOLAR-SCHIZOPHRENIA NETWORK ON INTERMEDIATE PHENOTYPES (B-SNIP) STUDY USING FREE-WATER IMAGING. <i>Schizophrenia Bulletin</i> , 2019, 45, S195-S195.	4.3	0
151	O10.6. ANTERIOR VERSUS POSTERIOR HIPPOCAMPUS WITHIN PSYCHOSIS: A BSNIP STUDY. <i>Schizophrenia Bulletin</i> , 2020, 46, S26-S27.	4.3	0