

Godfrey D Pearlson

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.

476
papers

31,443
citations

93
h-index

161
g-index

529
ext. papers

36,784
ext. citations

4.6
avg, IF

7.09
L-index

#	Paper	IF	Citations
476	Impact of polygenic risk for coronary artery disease and cardiovascular medication burden on cognitive impairment in psychotic disorders. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2022 , 113, 110464	5.5	1
475	Personality as a mediator of autistic traits and internalizing symptoms in two community samples.. <i>BMC Psychology</i> , 2022 , 10, 81	2.8	0
474	Consensus paper of the WFSBP task force on cannabis, cannabinoids and psychosis.. <i>World Journal of Biological Psychiatry</i> , 2022 , 1-24	3.8	1
473	Inflammation subtypes in psychosis and their relationships with genetic risk for psychiatric and cardiometabolic disorders.. <i>Brain, Behavior, & Immunity - Health</i> , 2022 , 22, 100459	5.1	0
472	Multiframe Evolving Dynamic Functional Connectivity : A Method for Constructing and Investigating Functional Brain Motifs.. <i>Frontiers in Neuroscience</i> , 2022 , 16, 770468	5.1	
471	Searching for Imaging Biomarkers of Psychotic Dysconnectivity. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2021 , 6, 1135-1144	3.4	1
470	GWAS significance thresholds for deep phenotyping studies can depend upon minor allele frequencies and sample size. <i>Molecular Psychiatry</i> , 2021 , 26, 2048-2055	15.1	7
469	Dynamic structural equation modeling of the relationship between alcohol habit and drinking variability.. <i>Drug and Alcohol Dependence</i> , 2021 , 233, 109202	4.9	
468	Multivariate alterations in insula - Medial prefrontal cortex linked to genetics in 12q24 in schizophrenia. <i>Psychiatry Research</i> , 2021 , 306, 114237	9.9	0
467	Brain responses to anticipatory cues and milkshake taste in obesity, and their relationship to bariatric surgery outcome. <i>NeuroImage</i> , 2021 , 245, 118623	7.9	0
466	Multivariate relationships between peripheral inflammatory marker subtypes and cognitive and brain structural measures in psychosis. <i>Molecular Psychiatry</i> , 2021 , 26, 3430-3443	15.1	18
465	Mapping relationships among schizophrenia, bipolar and schizoaffective disorders: A deep classification and clustering framework using fMRI time series. <i>Schizophrenia Research</i> , 2021 ,	3.6	6
464	Reduced white matter microstructure in bipolar disorder with and without psychosis. <i>Bipolar Disorders</i> , 2021 ,	3.8	2
463	Effects of weather and season on human brain volume. <i>PLoS ONE</i> , 2021 , 16, e0236303	3.7	1
462	Aberrant Dynamic Functional Connectivity of Default Mode Network in Schizophrenia and Links to Symptom Severity. <i>Frontiers in Neural Circuits</i> , 2021 , 15, 649417	3.5	4
461	Biomarker Profiles in Psychosis Risk Groups Within Unaffected Relatives Based on Familiarity and Age. <i>Schizophrenia Bulletin</i> , 2021 , 47, 1058-1067	1.3	0
460	Neural Processing of Repeated Emotional Scenes in Schizophrenia, Schizoaffective Disorder, and Bipolar Disorder. <i>Schizophrenia Bulletin</i> , 2021 , 47, 1473-1481	1.3	0

459	Brain Density Clustering Analysis: A New Approach to Brain Functional Dynamics. <i>Frontiers in Neuroscience</i> , 2021 , 15, 621716	5.1	0
458	Mapping data-driven individualized neurobehavioral phenotypes in heavy alcohol drinkers. <i>Alcoholism: Clinical and Experimental Research</i> , 2021 , 45, 841-853	3.7	0
457	Autistic Traits Moderate Reappraisal Success for Depression and Anxiety Symptoms. <i>Journal of Autism and Developmental Disorders</i> , 2021 , 1	4.6	3
456	Data-driven approaches to neuroimaging biomarkers for neurological and psychiatric disorders: emerging approaches and examples. <i>Current Opinion in Neurology</i> , 2021 , 34, 469-479	7.1	2
455	Genome-wide association study accounting for anticholinergic burden to examine cognitive dysfunction in psychotic disorders. <i>Neuropsychopharmacology</i> , 2021 , 46, 1802-1810	8.7	3
454	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	5.9	3
453	Counterpoint. Early intervention for psychosis risk syndromes: Minimizing risk and maximizing benefit. <i>Schizophrenia Research</i> , 2021 , 227, 10-17	3.6	17
452	Altered cerebral perfusion in bipolar disorder: A pCASL MRI study. <i>Bipolar Disorders</i> , 2021 , 23, 130-140	3.8	3
451	Dynamic state with covarying brain activity-connectivity: On the pathophysiology of schizophrenia. <i>NeuroImage</i> , 2021 , 224, 117385	7.9	15
450	Biotyping in psychosis: using multiple computational approaches with one data set. <i>Neuropsychopharmacology</i> , 2021 , 46, 143-155	8.7	4
449	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	15.1	2
448	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	2.9	4
447	Binges, Brains, Birthdays, and BACs. <i>Alcoholism: Clinical and Experimental Research</i> , 2021 , 45, 54-55	3.7	
446	Dynamic functional network reconfiguration underlying the pathophysiology of schizophrenia and autism spectrum disorder. <i>Human Brain Mapping</i> , 2021 , 42, 80-94	5.9	9
445	Investigating Sexual Dimorphism of Human White Matter in a Harmonized, Multisite Diffusion Magnetic Resonance Imaging Study. <i>Cerebral Cortex</i> , 2021 , 31, 201-212	5.1	7
444	Multiple overlapping dynamic patterns of the visual sensory network in schizophrenia. <i>Schizophrenia Research</i> , 2021 , 228, 103-111	3.6	3
443	Regression dynamic causal modeling for resting-state fMRI. <i>Human Brain Mapping</i> , 2021 , 42, 2159-2180	5.9	12
442	Antisaccade error rates and gap effects in psychosis syndromes from bipolar-schizophrenia network for intermediate phenotypes 2 (B-SNIP2). <i>Psychological Medicine</i> , 2021 , 1-10	6.9	1

441	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	1.3	1
440	Individual differences in the associations between risk factors for alcohol use disorder and alcohol use-related outcomes. <i>Psychology of Addictive Behaviors</i> , 2021 , 35, 501-513	3.4	
439	Psychosis Biotypes: Replication and Validation from the B-SNIP Consortium. <i>Schizophrenia Bulletin</i> , 2021 ,	1.3	1
438	Cannabis and Driving. <i>Frontiers in Psychiatry</i> , 2021 , 12, 689444	5	6
437	Predictors of social functioning and quality of life in schizophrenia and autism spectrum disorder. <i>Psychiatry Research</i> , 2021 , 303, 114087	9.9	1
436	Effects of the Fyn kinase inhibitor saracatinib on ventral striatal activity during performance of an fMRI monetary incentive delay task in individuals family history positive or negative for alcohol use disorder. A pilot randomised trial. <i>Neuropsychopharmacology</i> , 2021 ,	8.7	2
435	Evidence of shared and distinct functional and structural brain signatures in schizophrenia and autism spectrum disorder. <i>Communications Biology</i> , 2021 , 4, 1073	6.7	2
434	Multimodel Order Independent Component Analysis: A Data-Driven Method for Evaluating Brain Functional Network Connectivity Within and Between Multiple Spatial Scales. <i>Brain Connectivity</i> , 2021 ,	2.7	1
433	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	11.9	2
432	Deficits in generalized cognitive ability, visual sensorimotor function, and inhibitory control represent discrete domains of neurobehavioral deficit in psychotic disorders. <i>Schizophrenia Research</i> , 2021 , 236, 54-60	3.6	0
431	Anterior-posterior axis of hippocampal subfields across psychoses: A B-SNIP study. <i>Biomarkers in Neuropsychiatry</i> , 2021 , 5, 100037	3.8	0
430	Associations of cannabis use disorder with cognition, brain structure, and brain function in African Americans. <i>Human Brain Mapping</i> , 2021 , 42, 1727-1741	5.9	4
429	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	3.6	1
428	Structural Brain Architectures Match Intrinsic Functional Networks and Vary across Domains: A Study from 15 000+ Individuals. <i>Cerebral Cortex</i> , 2020 , 30, 5460-5470	5.1	6
427	Increased power by harmonizing structural MRI site differences with the ComBat batch adjustment method in ENIGMA. <i>NeuroImage</i> , 2020 , 218, 116956	7.9	32
426	Identifying commonality and specificity across psychosis sub-groups via classification based on features from dynamic connectivity analysis. <i>NeuroImage: Clinical</i> , 2020 , 27, 102284	5.3	6
425	Addressing Inaccurate Nosology in Mental Health: A Multilabel Data Cleansing Approach for Detecting Label Noise From Structural Magnetic Resonance Imaging Data in Mood and Psychosis Disorders. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2020 , 5, 819-832	3.4	5
424	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	3.6	1

423	Neural correlates of non-specific skin conductance responses during resting state fMRI. <i>NeuroImage</i> , 2020 , 214, 116721	7.9	4
422	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	2.9	10
421	Covarying structural alterations in laterality of the temporal lobe in schizophrenia: A case for source-based laterality. <i>NMR in Biomedicine</i> , 2020 , 33, e4294	4.4	1
420	Imaging local genetic influences on cortical folding. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020 , 117, 7430-7436	11.5	13
419	Auditory paired-stimuli responses across the psychosis and bipolar spectrum and their relationship to clinical features. <i>Biomarkers in Neuropsychiatry</i> , 2020 , 3, 100014	3.8	5
418	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	3.6	2
417	Testing Psychosis Phenotypes From Bipolar-Schizophrenia Network for Intermediate Phenotypes for Clinical Application: Biotype Characteristics and Targets. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2020 , 5, 808-818	3.4	13
416	Weighted average of shared trajectory: A new estimator for dynamic functional connectivity efficiently estimates both rapid and slow changes over time. <i>Journal of Neuroscience Methods</i> , 2020 , 334, 108600	3	12
415	The Association of Impulsivity and Family History of Alcohol Use Disorder on Alcohol Use and Consequences. <i>Alcoholism: Clinical and Experimental Research</i> , 2020 , 44, 159-167	3.7	5
414	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	3.8	6
413	Subcortical surface morphometry in substance dependence: An ENIGMA addiction working group study. <i>Addiction Biology</i> , 2020 , 25, e12830	4.6	14
412	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	3.6	5
411	Brain gray matter network organization in psychotic disorders. <i>Neuropsychopharmacology</i> , 2020 , 45, 6668-674	6.74	12
410	Associating Psychotic Symptoms with Altered Brain Anatomy in Psychotic Disorders Using Multidimensional Item Response Theory Models. <i>Cerebral Cortex</i> , 2020 , 30, 2939-2947	5.1	4
409	No connectivity alterations for striatum, default mode, or salience network in association with self-reported antipsychotic medication dose in a large chronic patient group. <i>Schizophrenia Research</i> , 2020 , 223, 359-360	3.6	1
408	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	5.3	2
407	Distinguishing patterns of impairment on inhibitory control and general cognitive ability among bipolar with and without psychosis, schizophrenia, and schizoaffective disorder. <i>Schizophrenia Research</i> , 2020 , 223, 148-157	3.6	3
406	Default mode network modulation by mentalizing in young adults with autism spectrum disorder or schizophrenia. <i>NeuroImage: Clinical</i> , 2020 , 27, 102343	5.3	7

405	O3.4. PSYCHOSIS PHENOTYPES FROM B-SNIP FOR CLINICAL ADVANCES: BIOTYPE CHARACTERISTICS AND TARGETS. <i>Schizophrenia Bulletin</i> , 2020 , 46, S7-S7	1.3	1
404	Cognitive Impairment and Diminished Neural Responses Constitute a Biomarker Signature of Negative Symptoms in Psychosis. <i>Schizophrenia Bulletin</i> , 2020 ,	1.3	8
403	Common and gender-specific associations with cocaine use on gray matter volume: Data from the ENIGMA addiction working group. <i>Human Brain Mapping</i> , 2020 ,	5.9	5
402	Cognitive impairment from early to middle adulthood in patients with affective and nonaffective psychotic disorders. <i>Psychological Medicine</i> , 2020 , 50, 48-57	6.9	9
401	The synergistic benefits of physical and cognitive exercise in schizophrenia: Promoting motivation to enhance community effectiveness. <i>Schizophrenia Research: Cognition</i> , 2020 , 19, 100147	2.8	5
400	Abnormal perfusion fluctuation and perfusion connectivity in bipolar disorder measured by dynamic arterial spin labeling. <i>Bipolar Disorders</i> , 2020 , 22, 401-410	3.8	2
399	Electrophysiological correlates of emotional scene processing in bipolar disorder. <i>Journal of Psychiatric Research</i> , 2020 , 120, 83-90	5.2	5
398	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	3.6	13
397	White matter abnormalities across the lifespan of schizophrenia: a harmonized multi-site diffusion MRI study. <i>Molecular Psychiatry</i> , 2020 , 25, 3208-3219	15.1	59
396	O9.1. PROSPECTIVE MEMORY AND THE RELATIONSHIP TO SOCIAL FUNCTION AND NEGATIVE SYMPTOMS IN CLINICAL HIGH RISK, FIRST EPISODE PSYCHOSIS, AND SCHIZOPHRENIA. <i>Schizophrenia Bulletin</i> , 2019 , 45, S186-S187	1.3	78
395	Schizophrenia Exhibits Bi-directional Brain-Wide Alterations in Cortico-Striato-Cerebellar Circuits. <i>Cerebral Cortex</i> , 2019 , 29, 4463-4487	5.1	11
394	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	11.9	36
393	Structural Covariance Reveals Alterations in Control and Salience Network Integrity in Chronic Schizophrenia. <i>Cerebral Cortex</i> , 2019 , 29, 5269-5284	5.1	16
392	Autoconnectivity: A new perspective on human brain function. <i>Journal of Neuroscience Methods</i> , 2019 , 323, 68-76	3	5
391	Multivariate Analyses Reveal Biological Components Related to Neuronal Signaling and Immunity Mediating Electroencephalograms Abnormalities in Alcohol-Dependent Individuals from the Collaborative Study on the Genetics of Alcoholism Cohort. <i>Alcoholism: Clinical and Experimental Research</i> , 2019 , 43, 1462-1477	3.7	2
390	The spatial chronnectome reveals a dynamic interplay between functional segregation and integration. <i>Human Brain Mapping</i> , 2019 , 40, 3058-3077	5.9	32
389	A method for building a genome-connectome bipartite graph model. <i>Journal of Neuroscience Methods</i> , 2019 , 320, 64-71	3	0
388	Machine learning improved classification of psychoses using clinical and biological stratification: Update from the bipolar-schizophrenia network for intermediate phenotypes (B-SNIP). <i>Schizophrenia Research</i> , 2019 , 214, 60-69	3.6	9

387	Dynamic functional connectivity in schizophrenia and autism spectrum disorder: Convergence, divergence and classification. <i>NeuroImage: Clinical</i> , 2019 , 24, 101966	5.3	37
386	A preliminary study of association between adolescent estradiol level and dorsolateral prefrontal cortex activity during emotion regulation. <i>Psychoneuroendocrinology</i> , 2019 , 109, 104398	5	7
385	Relationships between drinking quantity and frequency and behavioral and hippocampal BOLD responses during working memory performance involving allocentric spatial navigation in college students. <i>Drug and Alcohol Dependence</i> , 2019 , 201, 236-243	4.9	2
384	Auditory steady-state EEG response across the schizo-bipolar spectrum. <i>Schizophrenia Research</i> , 2019 , 209, 218-226	3.6	17
383	Altered Domain Functional Network Connectivity Strength and Randomness in Schizophrenia. <i>Frontiers in Psychiatry</i> , 2019 , 10, 499	5	3
382	Intrinsic neural activity differences in psychosis biotypes: Findings from the Bipolar-Schizophrenia Network on Intermediate Phenotypes (B-SNIP) consortium. <i>Biomarkers in Neuropsychiatry</i> , 2019 , 1, 100002	2.8	8
381	Increased ventromedial prefrontal cortex activity and connectivity predict poor sertraline treatment outcome in late-life depression. <i>International Journal of Geriatric Psychiatry</i> , 2019 , 34, 730-737	3.9	9
380	Whole brain polarity regime dynamics are significantly disrupted in schizophrenia and correlate strongly with network connectivity measures. <i>PLoS ONE</i> , 2019 , 14, e0224744	3.7	6
379	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	5.9	10
378	Spatial dynamics within and between brain functional domains: A hierarchical approach to study time-varying brain function. <i>Human Brain Mapping</i> , 2019 , 40, 1969-1986	5.9	27
377	Transdiagnostic dimensions of psychosis in the Bipolar-Schizophrenia Network on Intermediate Phenotypes (B-SNIP). <i>World Psychiatry</i> , 2019 , 18, 67-76	14.4	58
376	Reply to: New Meta- and Mega-analyses of Magnetic Resonance Imaging Findings in Schizophrenia: Do They Really Increase Our Knowledge About the Nature of the Disease Process?. <i>Biological Psychiatry</i> , 2019 , 85, e35-e39	7.9	4
375	Functional connectivity predictors of acute depression treatment outcome. <i>International Psychogeriatrics</i> , 2019 , 31, 1831-1835	3.4	5
374	Mega-Analysis of Gray Matter Volume in Substance Dependence: General and Substance-Specific Regional Effects. <i>American Journal of Psychiatry</i> , 2019 , 176, 119-128	11.9	114
373	Clinical correlates of subsyndromal depression in African American individuals with psychosis: The relationship with positive symptoms and comorbid substance dependence. <i>Schizophrenia Research</i> , 2019 , 206, 333-346	3.6	2
372	Contrasting contributions of anhedonia to obsessive-compulsive, hoarding, and post-traumatic stress disorders. <i>Journal of Psychiatric Research</i> , 2019 , 109, 202-213	5.2	15
371	A framework for linking resting-state connectome/genome features in schizophrenia: A pilot study. <i>NeuroImage</i> , 2019 , 184, 843-854	7.9	12
370	Should I Stay or Should I Go? fMRI Study of Response Inhibition in Early Illness Schizophrenia and Risk for Psychosis. <i>Schizophrenia Bulletin</i> , 2019 , 45, 158-168	1.3	14

369	Shared Genetic Risk of Schizophrenia and Gray Matter Reduction in 6p22.1. <i>Schizophrenia Bulletin</i> , 2019 , 45, 222-232	1.3	14
368	Spatiospectral Decomposition of Multi-subject EEG: Evaluating Blind Source Separation Algorithms on Real and Realistic Simulated Data. <i>Brain Topography</i> , 2018 , 31, 47-61	4.3	20
367	Methodological factors as a potential source of discordance between self-report and behavioral measures of impulsivity and related constructs. <i>Addictive Behaviors</i> , 2018 , 84, 126-130	4.2	10
366	Associations between adolescent cannabis use and brain structure in psychosis. <i>Psychiatry Research - Neuroimaging</i> , 2018 , 276, 53-64	2.9	10
365	Relationship between fMRI response during a nonverbal memory task and marijuana use in college students. <i>Drug and Alcohol Dependence</i> , 2018 , 188, 71-78	4.9	6
364	Application of Graph Theory to Assess Static and Dynamic Brain Connectivity: Approaches for Building Brain Graphs. <i>Proceedings of the IEEE</i> , 2018 , 106, 886-906	14.3	30
363	Multivariate Relationships Between Cognition and Brain Anatomy Across the Psychosis Spectrum. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2018 , 3, 992-1002	3.4	13
362	Longitudinal Effects of Alcohol Consumption on the Hippocampus and Parahippocampus in College Students. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2018 , 3, 610-617	3.4	19
361	Genetic analysis of deep phenotyping projects in common disorders. <i>Schizophrenia Research</i> , 2018 , 195, 51-57	3.6	7
360	Functional Neuroimaging Evidence for Distinct Neurobiological Pathways in Attention-Deficit/Hyperactivity Disorder. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2018 , 3, 675-685	3.4	16
359	Psychosis subgroups differ in intrinsic neural activity but not task-specific processing. <i>Schizophrenia Research</i> , 2018 , 195, 222-230	3.6	7
358	Reading the (functional) writing on the (structural) wall: Multimodal fusion of brain structure and function via a deep neural network based translation approach reveals novel impairments in schizophrenia. <i>NeuroImage</i> , 2018 , 181, 734-747	7.9	31
357	The effect of age and smoking on the hippocampus and memory in late middle age. <i>Hippocampus</i> , 2018 , 28, 846-849	3.5	7
356	A New Measure for Neural Compensation Is Positively Correlated With Working Memory and Gait Speed. <i>Frontiers in Aging Neuroscience</i> , 2018 , 10, 71	5.3	4
355	Peripheral oxytocin and vasopressin modulates regional brain activity differently in men and women with schizophrenia. <i>Schizophrenia Research</i> , 2018 , 202, 173-179	3.6	13
354	Relating neural processing of reward and loss prospect to risky decision-making in individuals with and without Gambling Disorder. <i>International Gambling Studies</i> , 2018 , 18, 269-285	1.8	48
353	The effect of high-dose atorvastatin on neural activity and cognitive function. <i>American Heart Journal</i> , 2018 , 197, 166-174	4.9	5
352	P1-047: COGNITIVE BEHAVIORAL THERAPY TO ENHANCE MEMORY TRAINING EFFICACY IN PEOPLE WITH DEMENTIA: 1-YEAR FOLLOW-UP 2018 , 14, P285-P285		1

351	How Music Impacts Visual Attention Training in Schizophrenia: A Pilot Study. <i>Journal of Nervous and Mental Disease</i> , 2018 , 206, 968-970	1.8	1
350	Resting State Brain Patterns, Cognitive Ability, and Meritocracy. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2018 , 3, 824-825	3.4	
349	VEGFA GENE variation influences hallucinations and frontotemporal morphology in psychotic disorders: a B-SNIP study. <i>Translational Psychiatry</i> , 2018 , 8, 215	8.6	6
348	Physical exercise increases involvement of motor networks as a compensatory mechanism during a cognitively challenging task. <i>International Journal of Geriatric Psychiatry</i> , 2018 , 33, 1153-1159	3.9	12
347	Cortical Brain Abnormalities in 4474 Individuals With Schizophrenia and 5098 Control Subjects via the Enhancing Neuro Imaging Genetics Through Meta Analysis (ENIGMA) Consortium. <i>Biological Psychiatry</i> , 2018 , 84, 644-654	7.9	325
346	Identifying dynamic functional connectivity biomarkers using GIG-ICA: Application to schizophrenia, schizoaffective disorder, and psychotic bipolar disorder. <i>Human Brain Mapping</i> , 2017 , 38, 2683-2708	5.9	61
345	Hyperinsulinemia and elevated systolic blood pressure independently predict white matter hyperintensities with associated cognitive decrement in the middle-aged offspring of dementia patients. <i>Metabolic Brain Disease</i> , 2017 , 32, 849-857	3.9	15
344	Intrinsic neural activity differences among psychotic illnesses. <i>Psychophysiology</i> , 2017 , 54, 1223-1238	4.1	10
343	Negative Affectivity, Aging, and Depression: Results From the Neurobiology of Late-Life Depression (NBOLD) Study. <i>American Journal of Geriatric Psychiatry</i> , 2017 , 25, 1135-1149	6.5	23
342	Inferring pathobiology from structural MRI in schizophrenia and bipolar disorder: Modeling head motion and neuroanatomical specificity. <i>Human Brain Mapping</i> , 2017 , 38, 3757-3770	5.9	11
341	Transdiagnostic Associations Between Functional Brain Network Integrity and Cognition. <i>JAMA Psychiatry</i> , 2017 , 74, 605-613	14.5	75
340	Sex differences in associations of arginine vasopressin and oxytocin with resting-state functional brain connectivity. <i>Journal of Neuroscience Research</i> , 2017 , 95, 576-586	4.4	13
339	Effects of drinking patterns on prospective memory performance in college students. <i>Neuropsychology</i> , 2017 , 31, 191-199	3.8	5
338	Cognitive burden of anticholinergic medications in psychotic disorders. <i>Schizophrenia Research</i> , 2017 , 190, 129-135	3.6	42
337	Composite impulsivity-related domains in college students. <i>Journal of Psychiatric Research</i> , 2017 , 90, 118-125	5.2	6
336	identified in a genome-wide gene \times cannabis dependence interaction analysis of risky sexual behaviours. <i>Journal of Psychiatry and Neuroscience</i> , 2017 , 42, 252-261	4.5	5
335	NMDA Glutamate Receptor Antagonism and the Heritable Risk for Alcoholism: New Insights from a Study of Nitrous Oxide. <i>International Journal of Neuropsychopharmacology</i> , 2017 , 20, 351-353	5.8	1
334	Impaired Context Processing is Attributable to Global Neuropsychological Impairment in Schizophrenia and Psychotic Bipolar Disorder. <i>Schizophrenia Bulletin</i> , 2017 , 43, 397-406	1.3	19

333	Comparing brain graphs in which nodes are regions of interest or independent components: A simulation study. <i>Journal of Neuroscience Methods</i> , 2017 , 291, 61-68	3	28
332	Decisional Informatics for Psychosocial Rehabilitation: A Feasibility Pilot on Tailored and Fluid Treatment Algorithms for Serious Mental Illness. <i>Journal of Nervous and Mental Disease</i> , 2017 , 205, 867-872	1.8	3
331	Novel gene-brain structure relationships in psychotic disorder revealed using parallel independent component analyses. <i>Schizophrenia Research</i> , 2017 , 182, 74-83	3.6	9
330	Neural complexity as a potential translational biomarker for psychosis. <i>Journal of Affective Disorders</i> , 2017 , 216, 89-99	6.6	27
329	Brain Structure Biomarkers in the Psychosis Biotypes: Findings From the Bipolar-Schizophrenia Network for Intermediate Phenotypes. <i>Biological Psychiatry</i> , 2017 , 82, 26-39	7.9	86
328	The Interplay Between Risky Sexual Behaviors and Alcohol Dependence: Genome-Wide Association and Neuroimaging Support for LHPP as a Risk Gene. <i>Neuropsychopharmacology</i> , 2017 , 42, 598-605	8.7	28
327	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	3.4	31
326	Effect of trait anxiety on cognitive test performance in adolescents with and without attention-deficit/hyperactivity disorder. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2017 , 39, 434-448	2.1	13
325	Pupillometer-based neurofeedback cognitive training to improve processing speed and social functioning in individuals at clinical high risk for psychosis. <i>Psychiatric Rehabilitation Journal</i> , 2017 , 40, 33-42	2.4	34
324	Independent component analysis of SNPs reflects polygenic risk scores for schizophrenia. <i>Schizophrenia Research</i> , 2017 , 181, 83-85	3.6	5
323	92. Peripheral Oxytocin and Vasopressin Modulates Regional Brain Activity Differently in Men and Women With Schizophrenia. <i>Schizophrenia Bulletin</i> , 2017 , 43, S50-S50	1.3	1
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