

David R Roalf

List of Publications by Year in descending order

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Version: 2024-02-01

144
papers

9,775
citations

53939

47
h-index

58552

86
g-index

153
all docs

153
docs citations

153
times ranked

13273
citing authors

#	ARTICLE	IF	CITATIONS
1	Benchmarking of participant-level confound regression strategies for the control of motion artifact in studies of functional connectivity. <i>NeuroImage</i> , 2017, 154, 174-187.	2.1	842
2	Harmonization of multi-site diffusion tensor imaging data. <i>NeuroImage</i> , 2017, 161, 149-170.	2.1	731
3	Linked dimensions of psychopathology and connectivity in functional brain networks. <i>Nature Communications</i> , 2018, 9, 3003.	5.8	323
4	Modular Segregation of Structural Brain Networks Supports the Development of Executive Function in Youth. <i>Current Biology</i> , 2017, 27, 1561-1572.e8.	1.8	305
5	Linked Sex Differences in Cognition and Functional Connectivity in Youth. <i>Cerebral Cortex</i> , 2015, 25, 2383-2394.	1.6	302
6	Development of structure–function coupling in human brain networks during youth. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 771-778.	3.3	296
7	Comparative accuracies of two common screening instruments for classification of Alzheimer's disease, mild cognitive impairment, and healthy aging. <i>Alzheimer's and Dementia</i> , 2013, 9, 529-537.	0.4	292
8	Quantitative assessment of structural image quality. <i>NeuroImage</i> , 2018, 169, 407-418.	2.1	291
9	Neurodevelopment of the association cortices: Patterns, mechanisms, and implications for psychopathology. <i>Neuron</i> , 2021, 109, 2820-2846.	3.8	272
10	The Philadelphia Neurodevelopmental Cohort: A publicly available resource for the study of normal and abnormal brain development in youth. <i>NeuroImage</i> , 2016, 124, 1115-1119.	2.1	268
11	Functional Maturation of the Executive System during Adolescence. <i>Journal of Neuroscience</i> , 2013, 33, 16249-16261.	1.7	225
12	The Philadelphia Neurodevelopmental Cohort: constructing a deep phenotyping collaborative. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2015, 56, 1356-1369.	3.1	208
13	The impact of quality assurance assessment on diffusion tensor imaging outcomes in a large-scale population-based cohort. <i>NeuroImage</i> , 2016, 125, 903-919.	2.1	202
14	Common and Dissociable Mechanisms of Executive System Dysfunction Across Psychiatric Disorders in Youth. <i>American Journal of Psychiatry</i> , 2016, 173, 517-526.	4.0	191
15	Impact of puberty on the evolution of cerebral perfusion during adolescence. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 8643-8648.	3.3	169
16	Individual Variation in Functional Topography of Association Networks in Youth. <i>Neuron</i> , 2020, 106, 340-353.e8.	3.8	162
17	Burden of Environmental Adversity Associated With Psychopathology, Maturation, and Brain Behavior Parameters in Youths. <i>JAMA Psychiatry</i> , 2019, 76, 966.	6.0	157
18	Developmental increases in white matter network controllability support a growing diversity of brain dynamics. <i>Nature Communications</i> , 2017, 8, 1252.	5.8	140

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19	The modular organization of human anatomical brain networks: Accounting for the cost of wiring. <i>Network Neuroscience</i> , 2017, 1, 42-68.	1.4	136
20	Diffusion MRI of white matter microstructure development in childhood and adolescence: Methods, challenges and progress. <i>Developmental Cognitive Neuroscience</i> , 2018, 33, 161-175.	1.9	128
21	QSIPrep: an integrative platform for preprocessing and reconstructing diffusion MRI data. <i>Nature Methods</i> , 2021, 18, 775-778.	9.0	127
22	Large-scale mapping of cortical alterations in 22q11.2 deletion syndrome: Convergence with idiopathic psychosis and effects of deletion size. <i>Molecular Psychiatry</i> , 2020, 25, 1822-1834.	4.1	122
23	Structural Brain Abnormalities in Youth With Psychosis Spectrum Symptoms. <i>JAMA Psychiatry</i> , 2016, 73, 515.	6.0	116
24	Motion artifact in studies of functional connectivity: Characteristics and mitigation strategies. <i>Human Brain Mapping</i> , 2019, 40, 2033-2051.	1.9	104
25	Topologically Dissociable Patterns of Development of the Human Cerebral Cortex. <i>Journal of Neuroscience</i> , 2015, 35, 599-609.	1.7	103
26	The impact of in-scanner head motion on structural connectivity derived from diffusion MRI. <i>NeuroImage</i> , 2018, 173, 275-286.	2.1	102
27	Persistence of psychosis spectrum symptoms in the Philadelphia Neurodevelopmental Cohort: a prospective two-year follow-up. <i>World Psychiatry</i> , 2017, 16, 62-76.	4.8	97
28	Olfactory Functioning in Schizophrenia: Relationship to Clinical, Neuropsychological, and Volumetric MRI Measures. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2006, 28, 1444-1461.	0.8	96
29	Decrements in Volume of Anterior Ventromedial Temporal Lobe and Olfactory Dysfunction in Schizophrenia. <i>Archives of General Psychiatry</i> , 2003, 60, 1193.	13.8	90
30	Behavioral and physiological findings of gender differences in global-local visual processing. <i>Brain and Cognition</i> , 2006, 60, 32-42.	0.8	90
31	Falling risk factors in Parkinson's disease. <i>NeuroRehabilitation</i> , 2005, 20, 169-182.	0.5	88
32	Temporal sequences of brain activity at rest are constrained by white matter structure and modulated by cognitive demands. <i>Communications Biology</i> , 2020, 3, 261.	2.0	88
33	Conversion between Mini-Mental State Examination, Montreal Cognitive Assessment, and Dementia Rating Scale-2 scores in Parkinson's disease. <i>Movement Disorders</i> , 2014, 29, 1809-1815.	2.2	86
34	Sex Differences in the Effect of Puberty on Hippocampal Morphology. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2014, 53, 341-350.e1.	0.3	83
35	Within-individual variability in neurocognitive performance: Age- and sex-related differences in children and youths from ages 8 to 21.. <i>Neuropsychology</i> , 2014, 28, 506-518.	1.0	82
36	Elevated Amygdala Perfusion Mediates Developmental Sex Differences in Trait Anxiety. <i>Biological Psychiatry</i> , 2016, 80, 775-785.	0.7	82

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37	A quantitative meta-analysis of olfactory dysfunction in mild cognitive impairment. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2017, 88, 226-232.	0.9	79
38	Evidence for Dissociable Linkage of Dimensions of Psychopathology to Brain Structure in Youths. <i>American Journal of Psychiatry</i> , 2019, 176, 1000-1009.	4.0	77
39	Mapping glutamate in subcortical brain structures using high-resolution GluCEST MRI. <i>NMR in Biomedicine</i> , 2013, 26, 1278-1284.	1.6	73
40	Quantitative assessment of finger tapping characteristics in mild cognitive impairment, Alzheimer's disease, and Parkinson's disease. <i>Journal of Neurology</i> , 2018, 265, 1365-1375.	1.8	73
41	Neuroimaging predictors of cognitive performance across a standardized neurocognitive battery. <i>Neuropsychology</i> , 2014, 28, 161-176.	1.0	68
42	Leveraging multi-shell diffusion for studies of brain development in youth and young adulthood. <i>Developmental Cognitive Neuroscience</i> , 2020, 43, 100788.	1.9	65
43	Aberrant Cortical Morphometry in the 22q11.2 Deletion Syndrome. <i>Biological Psychiatry</i> , 2015, 78, 135-143.	0.7	61
44	Longitudinal Development of Brain Iron Is Linked to Cognition in Youth. <i>Journal of Neuroscience</i> , 2020, 40, 1810-1818.	1.7	60
45	Risk, Reward, and Economic Decision Making in Aging. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2012, 67B, 289-298.	2.4	59
46	Sex differences in network controllability as a predictor of executive function in youth. <i>NeuroImage</i> , 2019, 188, 122-134.	2.1	59
47	Transdiagnostic dimensions of psychopathology explain individuals' unique deviations from normative neurodevelopment in brain structure. <i>Translational Psychiatry</i> , 2021, 11, 232.	2.4	58
48	Diminished Cortical Thickness Is Associated with Impulsive Choice in Adolescence. <i>Journal of Neuroscience</i> , 2018, 38, 2471-2481.	1.7	55
49	Mapping Subcortical Brain Alterations in 22q11.2 Deletion Syndrome: Effects of Deletion Size and Convergence With Idiopathic Neuropsychiatric Illness. <i>American Journal of Psychiatry</i> , 2020, 177, 589-600.	4.0	55
50	Validation of the Cognition Test Battery for Spaceflight in a Sample of Highly Educated Adults. <i>Aerospace Medicine and Human Performance</i> , 2017, 88, 937-946.	0.2	54
51	White matter organization and neurocognitive performance variability in schizophrenia. <i>Schizophrenia Research</i> , 2013, 143, 172-178.	1.1	53
52	Defining and validating a short form Montreal Cognitive Assessment (s-MoCA) for use in neurodegenerative disease. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2016, 87, 1303-1310.	0.9	50
53	Altered white matter microstructure in 22q11.2 deletion syndrome: a multisite diffusion tensor imaging study. <i>Molecular Psychiatry</i> , 2020, 25, 2818-2831.	4.1	50
54	The Relationship Between White Matter Microstructure and General Cognitive Ability in Patients With Schizophrenia and Healthy Participants in the ENIGMA Consortium. <i>American Journal of Psychiatry</i> , 2020, 177, 537-547.	4.0	49

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55	Odor Identification Screening Improves Diagnostic Classification in Incipient Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2016, 55, 1497-1507.	1.2	48
56	Optimization of energy state transition trajectory supports the development of executive function during youth. <i>ELife</i> , 2020, 9, .	2.8	47
57	A meta-analysis of ultra-high field glutamate, glutamine, GABA and glutathione 1HMRS in psychosis: Implications for studies of psychosis risk. <i>Schizophrenia Research</i> , 2020, 226, 61-69.	1.1	46
58	International consensus statement on allergy and rhinology: Olfaction. <i>International Forum of Allergy and Rhinology</i> , 2022, 12, 327-680.	1.5	43
59	White matter microstructure in schizophrenia: Associations to neurocognition and clinical symptomatology. <i>Schizophrenia Research</i> , 2015, 161, 42-49.	1.1	42
60	Heritability of Subcortical and Limbic Brain Volume and Shape in Multiplex-Multigenerational Families with Schizophrenia. <i>Biological Psychiatry</i> , 2015, 77, 137-146.	0.7	42
61	Body image attitude among Chinese college students. <i>PsyCh Journal</i> , 2018, 7, 31-40.	0.5	42
62	Neurocognitive Performance Stability in a Multiplex Multigenerational Study of Schizophrenia. <i>Schizophrenia Bulletin</i> , 2013, 39, 1008-1017.	2.3	39
63	Development of a computerized adaptive screening tool for overall psychopathology (â€œpâ€). <i>Journal of Psychiatric Research</i> , 2019, 116, 26-33.	1.5	37
64	Bridging cognitive screening tests in neurologic disorders: A crosswalk between the short Montreal Cognitive Assessment and Mini-Mental State Examination. , 2017, 13, 947-952.		35
65	Neurostructural Heterogeneity in Youths With Internalizing Symptoms. <i>Biological Psychiatry</i> , 2020, 87, 473-482.	0.7	34
66	A quantitative meta-analysis of brain glutamate metabolites in aging. <i>Neurobiology of Aging</i> , 2020, 95, 240-249.	1.5	33
67	Olfactory Dysfunction in Neurodevelopmental Disorders: A Meta-analytic Review of Autism Spectrum Disorders, Attention Deficit/Hyperactivity Disorder and Obsessiveâ€“Compulsive Disorder. <i>Journal of Autism and Developmental Disorders</i> , 2020, 50, 2685-2697.	1.7	33
68	Phenylthiocarbamide Perception in Patients With Schizophrenia and First-Degree Family Members. <i>American Journal of Psychiatry</i> , 2005, 162, 788-790.	4.0	32
69	Reproducibility of 2^D^Glu^{CEST} in healthy human volunteers at 7^T. <i>Magnetic Resonance in Medicine</i> , 2018, 80, 2033-2039.	1.9	32
70	Network Controllability in Transmodal Cortex Predicts Positive Psychosis Spectrum Symptoms. <i>Biological Psychiatry</i> , 2021, 90, 409-418.	0.7	32
71	Falling risk factors in Parkinson's disease. <i>NeuroRehabilitation</i> , 2005, 20, 169-82.	0.5	31
72	Unirhinal Olfactory Function in Schizophrenia Patients and First-Degree Relatives. <i>Journal of Neuropsychiatry and Clinical Neurosciences</i> , 2006, 18, 389-396.	0.9	30

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73	Cannabis use in youth is associated with limited alterations in brain structure. <i>Neuropsychopharmacology</i> , 2019, 44, 1362-1369.	2.8	30
74	Effects of copy number variations on brain structure and risk for psychiatric illness: Large-scale studies from the ENIGMA working groups on CNVs. <i>Human Brain Mapping</i> , 2022, 43, 300-328.	1.9	30
75	More is less: Emotion induced prefrontal cortex activity habituates in aging. <i>Neurobiology of Aging</i> , 2011, 32, 1634-1650.	1.5	28
76	Development of white matter microstructure and executive functions during childhood and adolescence: a review of diffusion MRI studies. <i>Developmental Cognitive Neuroscience</i> , 2021, 51, 101008.	1.9	27
77	Temporal Lobe Volume Decrements in Psychosis Spectrum Youths. <i>Schizophrenia Bulletin</i> , 2017, 43, sbw112.	2.3	26
78	Accelerated cortical thinning within structural brain networks is associated with irritability in youth. <i>Neuropsychopharmacology</i> , 2019, 44, 2254-2262.	2.8	26
79	Phenylthiocarbamide (PTC) perception in patients with schizophrenia and first-degree family members: Relationship to clinical symptomatology and psychophysical olfactory performance. <i>Schizophrenia Research</i> , 2007, 90, 221-228.	1.1	25
80	Sex differences in estimated brain metabolism in relation to body growth through adolescence. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2019, 39, 524-535.	2.4	25
81	Gestational Age is Dimensionally Associated with Structural Brain Network Abnormalities Across Development. <i>Cerebral Cortex</i> , 2019, 29, 2102-2114.	1.6	25
82	Within-Individual Variability: An Index for Subtle Change in Neurocognition in Mild Cognitive Impairment. <i>Journal of Alzheimer's Disease</i> , 2016, 54, 325-335.	1.2	24
83	Structural and Functional Brain Parameters Related to Cognitive Performance Across Development: Replication and Extension of the Parieto-Frontal Integration Theory in a Single Sample. <i>Cerebral Cortex</i> , 2021, 31, 1444-1463.	1.6	24
84	Neurocognitive Functioning in Patients with 22q11.2 Deletion Syndrome: A Meta-Analytic Review. <i>Behavior Genetics</i> , 2018, 48, 259-270.	1.4	24
85	Functional brain imaging in neuropsychology over the past 25 years.. <i>Neuropsychology</i> , 2017, 31, 954-971.	1.0	24
86	Smaller Nasal Volumes as Stigmata of Aberrant Neurodevelopment in Schizophrenia. <i>American Journal of Psychiatry</i> , 2004, 161, 2314-2316.	4.0	23
87	Subject-level measurement of local cortical coupling. <i>NeuroImage</i> , 2016, 133, 88-97.	2.1	23
88	Developmental coupling of cerebral blood flow and fMRI fluctuations in youth. <i>Cell Reports</i> , 2022, 38, 110576.	2.9	23
89	Exome Sequence Data From Multigenerational Families Implicate AMPA Receptor Trafficking in Neurocognitive Impairment and Schizophrenia Risk. <i>Schizophrenia Bulletin</i> , 2016, 42, 288-300.	2.3	22
90	A developmental reduction of the excitation:inhibition ratio in association cortex during adolescence. <i>Science Advances</i> , 2022, 8, eabj8750.	4.7	22

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91	Phenylthiocarbamide (PTC) Perception in Parkinson Disease. <i>Cognitive and Behavioral Neurology</i> , 2007, 20, 145-148.	0.5	21
92	Neuropsychological Subgroups in Non-Demented Parkinson's Disease: A Latent Class Analysis. <i>Journal of Parkinson's Disease</i> , 2017, 7, 385-395.	1.5	21
93	A Quantitative Meta-analysis of Olfactory Dysfunction in Epilepsy. <i>Neuropsychology Review</i> , 2019, 29, 328-337.	2.5	20
94	Efficient coding in the economics of human brain connectomics. <i>Network Neuroscience</i> , 2022, 6, 234-274.	1.4	18
95	White matter microstructural deficits in 22q11.2 deletion syndrome. <i>Psychiatry Research - Neuroimaging</i> , 2017, 268, 35-44.	0.9	17
96	Determining a Short Form Montreal Cognitive Assessment (s-MoCA) Czech Version: Validity in Mild Cognitive Impairment Parkinson's Disease and Cross-Cultural Comparison. <i>Assessment</i> , 2020, 27, 1960-1970.	1.9	16
97	Structural anomalies of the peripheral olfactory system in psychosis high-risk subjects. <i>Schizophrenia Research</i> , 2018, 195, 197-205.	1.1	15
98	Cognition and community functioning in schizophrenia: The nature of the relationship. <i>Journal of Abnormal Psychology</i> , 2018, 127, 216-227.	2.0	15
99	Age, Sex, and Repeated Measures Effects on NASA's "Cognition" Test Battery in STEM Educated Adults. <i>Aerospace Medicine and Human Performance</i> , 2020, 91, 18-25.	0.2	15
100	Control of brain network dynamics across diverse scales of space and time. <i>Physical Review E</i> , 2020, 101, 062301.	0.8	14
101	ASLPrep: a platform for processing of arterial spin labeled MRI and quantification of regional brain perfusion. <i>Nature Methods</i> , 2022, 19, 683-686.	9.0	13
102	The thinner the better: Evidence on the internalization of the slimness ideal in Chinese college students. <i>PsyCh Journal</i> , 2020, 9, 544-552.	0.5	12
103	Why does age of onset predict clinical severity in schizophrenia? A multiplex extended pedigree study. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2020, 183, 403-411.	1.1	11
104	Neurocognitive and functional heterogeneity in depressed youth. <i>Neuropsychopharmacology</i> , 2021, 46, 783-790.	2.8	10
105	Diminished reward responsiveness is associated with lower reward network GluCEST: an ultra-high field glutamate imaging study. <i>Molecular Psychiatry</i> , 2021, 26, 2137-2147.	4.1	10
106	Associations between neighborhood socioeconomic status, parental education, and executive system activation in youth. <i>Cerebral Cortex</i> , 2023, 33, 1058-1073.	1.6	10
107	Network controllability mediates the relationship between rigid structure and flexible dynamics. <i>Network Neuroscience</i> , 2022, 6, 275-297.	1.4	9
108	Exome sequences of multiplex, multigenerational families reveal schizophrenia risk loci with potential implications for neurocognitive performance. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2017, 174, 817-827.	1.1	8

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109	Faster family-wise error control for neuroimaging with a parametric bootstrap. <i>Biostatistics</i> , 2018, 19, 497-513.	0.9	8
110	Alterations in white matter microstructure in individuals at persistent risk for psychosis. <i>Molecular Psychiatry</i> , 2020, 25, 2441-2454.	4.1	8
111	Development of an itemwise efficiency scoring method: Concurrent, convergent, discriminant, and neuroimaging-based predictive validity assessed in a large community sample. <i>Psychological Assessment</i> , 2016, 28, 1529-1542.	1.2	7
112	Mobile footprinting: linking individual distinctiveness in mobility patterns to mood, sleep, and brain functional connectivity. <i>Neuropsychopharmacology</i> , 2022, 47, 1662-1671.	2.8	6
113	Apolipoprotein E Genotype and Odor Identification in Schizophrenia. <i>Journal of Neuropsychiatry and Clinical Neurosciences</i> , 2006, 18, 231-233.	0.9	5
114	Older Adult Normative Data for the Sniffinâ€™ Sticks Odor Identification Test. <i>Archives of Clinical Neuropsychology</i> , 2019, 34, 254-258.	0.3	5
115	Regional White Matter Scaling in the Human Brain. <i>Journal of Neuroscience</i> , 2021, 41, 7015-7028.	1.7	5
116	A systematic review and meta-analysis of intellectual, neuropsychological, and psychoeducational functioning in neurofibromatosis type 1. <i>American Journal of Medical Genetics, Part A</i> , 2022, 188, 2277-2292.	0.7	5
117	Disrupted anatomic networks in the 22q11.2 deletion syndrome. <i>NeuroImage: Clinical</i> , 2016, 12, 420-428.	1.4	4
118	Structural Brain Patterns Associated with Traumatic Stress Resilience and Susceptibility to Mood and Anxiety Symptoms in Youths. <i>Adversity and Resilience Science</i> , 2020, 1, 179-190.	1.2	4
119	Voxel-wise intermodal coupling analysis of two or more modalities using local covariance decomposition. <i>Human Brain Mapping</i> , 2022, 43, 4650-4663.	1.9	4
120	Data-Driven Quantitative Susceptibility Mapping Using Loss Adaptive Dipole Inversion (LADI). <i>Journal of Magnetic Resonance Imaging</i> , 2020, 52, 823-835.	1.9	3
121	Pathways to understanding psychosis through rare â€™ 22q11.2DS - and common variants. <i>Current Opinion in Genetics and Development</i> , 2021, 68, 35-40.	1.5	3
122	Meta-analysis of olfactory dysfunction in 22q11.2 deletion syndrome. <i>Psychiatry Research</i> , 2020, 285, 112783.	1.7	2
123	Linking Individual Differences in Personalized Functional Network Topography to Psychopathology in Youth. <i>Biological Psychiatry</i> , 2021, 89, S360.	0.7	2
124	Age-dependent effects of schizophrenia genetic risk on cortical thickness and cortical surface area: Evaluating evidence for neurodevelopmental and neurodegenerative models of schizophrenia. , 2022, 131, 674-688.		2
125	Hearing the Signs of Age-Related Cognitive Decline: A Commentary on â€™Hearing Aid Use Is Associated with Better Mini-Mental State Exam Performanceâ€™. <i>American Journal of Geriatric Psychiatry</i> , 2016, 24, 703-705.	0.6	1
126	Sex Differences in Functional Topography of Association Networks. <i>Biological Psychiatry</i> , 2021, 89, S178.	0.7	1

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127	A Meta-Analytic Synthesis of Glutamate Dysfunction Across the Lifespan: Effects of Age and Neurodevelopmental Neuropsychopathology. <i>Biological Psychiatry</i> , 2021, 89, S161-S162.	0.7	1
128	Altered functional brain dynamics in chromosome 22q11.2 deletion syndrome during facial affect processing. <i>Molecular Psychiatry</i> , 2022, 27, 1158-1166.	4.1	1
129	MON-110 Utilization of GluCEST, a Novel Neuroimaging Technique, to Characterize the Brain Phenotype in Hyperinsulinism/Hyperammonemia Syndrome. <i>Journal of the Endocrine Society</i> , 2020, 4, .	0.1	1
130	Age-dependent patterns of schizophrenia genetic risk affect cognition. <i>Schizophrenia Research</i> , 2022, 246, 39-48.	1.1	1
131	Comparison of two cognitive screening measures in a longitudinal sample of youth at-risk for psychosis. <i>Schizophrenia Research</i> , 2022, 246, 216-224.	1.1	1
132	A commentary on the "Functioning of three attentional networks and vigilance in primary insomnia" • <i>Sleep Medicine</i> , 2015, 16, 1567-1568.	0.8	0
133	Progress Toward Elucidating Commonalities in Mental Disorders Using Brain Imaging and Publicly Available Data. <i>JAMA Psychiatry</i> , 2018, 75, 295.	6.0	0
134	33. Discovering Linked Dimensions of Psychopathology and Functional Connectivity. <i>Biological Psychiatry</i> , 2018, 83, S13-S14.	0.7	0
135	Reward Network Glutamate Level is Associated With Dimensional Reward Responsiveness. <i>Biological Psychiatry</i> , 2020, 87, S218-S219.	0.7	0
136	Altered Functional Brain Dynamics During Facial Affect Processing in Chromosome 22q11.2 Deletion Syndrome. <i>Biological Psychiatry</i> , 2020, 87, S140.	0.7	0
137	Multiplex Network Pattern Analysis for Structure-Function Connectivity Coupling in Psychosis Risk. <i>Biological Psychiatry</i> , 2020, 87, S201-S202.	0.7	0
138	General Cognition Shows Age-Dependent Patterns of Genetic Overlap With Schizophrenia Liability. <i>Biological Psychiatry</i> , 2021, 89, S318.	0.7	0
139	Comparing Evidence for Neurodevelopmental and Neurodegenerative Models of Schizophrenia: Do Effects of Schizophrenia Genetic Risk on Cortical Thickness and Cortical Surface Area Vary by Age?. <i>Biological Psychiatry</i> , 2021, 89, S211-S212.	0.7	0
140	P683. Sex Differences in the Functional Topography of Association Networks in Youths. <i>Biological Psychiatry</i> , 2022, 91, S366-S367.	0.7	0
141	P402. Asymmetries in Signal Propagation Across the Cortical Hierarchy Predicts Executive Function in Youth. <i>Biological Psychiatry</i> , 2022, 91, S249-S250.	0.7	0
142	P430. Developmental Refinement of Spontaneous Activity Varies Across Sensorimotor and Association Cortices. <i>Biological Psychiatry</i> , 2022, 91, S261-S262.	0.7	0
143	P82. Hippocampal Glutamate Levels are Associated With Cognitive Performance in Healthy Older Adults: A Novel 7T GluCEST Imaging Study. <i>Biological Psychiatry</i> , 2022, 91, S120.	0.7	0
144	P321. Mapping Glutamate in Functional Cortical Networks. <i>Biological Psychiatry</i> , 2022, 91, S217.	0.7	0