

# Tyler M Moore

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3058016/publications.pdf>

Version: 2024-02-01

197  
papers

10,324  
citations

46984

47  
h-index

48277

88  
g-index

232  
all docs

232  
docs citations

232  
times ranked

12405  
citing authors

#	ARTICLE	IF	CITATIONS
1	Associations between neighborhood socioeconomic status, parental education, and executive system activation in youth. <i>Cerebral Cortex</i> , 2023, 33, 1058-1073.	1.6	10
2	Test-retest reliability of the Turkish translation of the Penn Computerized Neurocognitive Battery. <i>Applied Neuropsychology Adult</i> , 2022, 29, 1258-1267.	0.7	5
3	Connectome-wide Functional Connectivity Abnormalities in Youth With Obsessive-Compulsive Symptoms. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2022, 7, 1068-1077.	1.1	3
4	Issues in Estimating Interpretable Lower Order Factors in Second-Order Hierarchical Models: Commentary on Clark et al. (2021). <i>Clinical Psychological Science</i> , 2022, 10, 593-598.	2.4	3
5	Association Between Discrimination Stress and Suicidality in Preadolescent Children. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2022, 61, 686-697.	0.3	24
6	Structural validity of a computerized neurocognitive battery for youth affected by human immunodeficiency virus in Botswana. <i>Psychological Assessment</i> , 2022, 34, 139-146.	1.2	7
7	Development of a probability calculator for psychosis risk in children, adolescents, and young adults. <i>Psychological Medicine</i> , 2022, 52, 3159-3167.	2.7	9
8	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
9	Risk and Resilience Measures Related to Psychopathology in Youth. <i>Child Psychiatry and Human Development</i> , 2022, , 1.	1.1	5
10	Prospective examination of pre-trauma anhedonia as a risk factor for post-traumatic stress symptoms. <i>HÅrge Utbildning</i> , 2022, 13, 2015949.	1.4	2
11	Efficient coding in the economics of human brain connectomics. <i>Network Neuroscience</i> , 2022, 6, 234-274.	1.4	18
12	Comparison of factor analysis models applied to the NCANDA neuropsychological test battery. <i>PLoS ONE</i> , 2022, 17, e0263174.	1.1	0
13	A developmental reduction of the excitation:inhibition ratio in association cortex during adolescence. <i>Science Advances</i> , 2022, 8, eabj8750.	4.7	22
14	Worry about COVID-19 as a predictor of future insomnia. <i>Journal of Sleep Research</i> , 2022, 31, e13564.	1.7	13
15	Predictive Validity of a Computerized Battery for Identifying Neurocognitive Impairments Among Children Living with HIV in Botswana. <i>AIDS and Behavior</i> , 2022, , 1.	1.4	1
16	Development of empirically derived brief program evaluation measures in Pennsylvania first-episode psychosis coordinated specialty care programs. <i>Microbial Biotechnology</i> , 2022, , .	0.9	0
17	Association between racial/ethnic discrimination and pubertal development in early adolescence. <i>Psychoneuroendocrinology</i> , 2022, 140, 105727.	1.3	9
18	Schizophrenia Imaging Signatures and Their Associations With Cognition, Psychopathology, and Genetics in the General Population. <i>American Journal of Psychiatry</i> , 2022, 179, 650-660.	4.0	18

#	ARTICLE	IF	CITATIONS
19	Association Between Discrimination Stress and Suicidality in Preadolescent Children. Focus (American Psychiatric Publishing), 2022, 20, 252-262.	0.4	6
20	General and Specific Factors of Environmental Stress and their Associations with Brain Structure and Dimensions of Psychopathology. Biological Psychiatry Global Open Science, 2022, . .	1.0	1
21	Dissociable multi-scale patterns of development in personalized brain networks. Nature Communications, 2022, 13, 2647.	5.8	27
22	Copy Number Variant Risk Scores Associated With Cognition, Psychopathology, and Brain Structure in Youths in the Philadelphia Neurodevelopmental Cohort. JAMA Psychiatry, 2022, 79, 699.	6.0	8
23	P402. Asymmetries in Signal Propagation Across the Cortical Hierarchy Predicts Executive Function in Youth. Biological Psychiatry, 2022, 91, S249-S250.	0.7	0
24	P68. Atypical Network Properties During Rest and Task Performance in Youth With ADHD Symptoms: A Bifactor Model Approach. Biological Psychiatry, 2022, 91, S114-S115.	0.7	0
25	P422. Association between Racial/Ethnic Discrimination and Pubertal Development in Early Adolescence. Biological Psychiatry, 2022, 91, S258.	0.7	0
26	Reliability and validity of bifactor models of dimensional psychopathology in youth.. , 2022, 131, 407-421.		15
27	Association of Childhood Suicidality With Genetic Stress-Susceptibility and Clinical Indicators of Inflammation. Biological Psychiatry, 2022, 91, S52-S53.	0.7	0
28	Linking Individual Differences in Personalized Functional Network Topography to Psychopathology in Youth. Biological Psychiatry, 2022, 92, 973-983.	0.7	14
29	Exposome and Trans-syndromal Developmental Trajectories Toward Psychosis. Biological Psychiatry Global Open Science, 2022, 2, 197-205.	1.0	7
30	Genetic correlates of phenotypic heterogeneity in autism. Nature Genetics, 2022, 54, 1293-1304.	9.4	51
31	Mobile footprinting: linking individual distinctiveness in mobility patterns to mood, sleep, and brain functional connectivity. Neuropsychopharmacology, 2022, 47, 1662-1671.	2.8	6
32	Estimating the Association Between Exposome and Psychosis as Well as General Psychopathology: Results From the ABCD Study. Biological Psychiatry Global Open Science, 2022, 2, 283-291.	1.0	12
33	Associations of polygenic risk for attention-deficit/hyperactivity disorder with general and specific dimensions of childhood psychological problems and facets of impulsivity. Journal of Psychiatric Research, 2022, 152, 187-193.	1.5	3
34	Association of Cyberbullying Experiences and Perpetration With Suicidality in Early Adolescence. JAMA Network Open, 2022, 5, e2218746.	2.8	15
35	Comparison of two cognitive screening measures in a longitudinal sample of youth at-risk for psychosis. Schizophrenia Research, 2022, 246, 216-224.	1.1	1
36	Association between family history of suicide attempt and neurocognitive functioning in community youth. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2021, 62, 58-65.	3.1	9

#	ARTICLE	IF	CITATIONS
37	Response speed measurements on the psychomotor vigilance test: how precise is precise enough?. <i>Sleep</i> , 2021, 44, .	0.6	16
38	Concordance and factor structure of subthreshold positive symptoms in youth at clinical high risk for psychosis. <i>Schizophrenia Research</i> , 2021, 227, 72-77.	1.1	4
39	Neurocognitive and functional heterogeneity in depressed youth. <i>Neuropsychopharmacology</i> , 2021, 46, 783-790.	2.8	10
40	When CAT is not an option: complementary methods of test abbreviation for neurocognitive batteries. <i>Cognitive Neuropsychiatry</i> , 2021, 26, 35-54.	0.7	4
41	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
42	Association of gray matter volumes with general and specific dimensions of psychopathology in children. <i>Neuropsychopharmacology</i> , 2021, 46, 1333-1339.	2.8	28
43	Genetic influences on externalizing psychopathology overlap with cognitive functioning and show developmental variation. <i>European Psychiatry</i> , 2021, 64, e29.	0.1	6
44	Hierarchical models of psychopathology: empirical support, implications, and remaining issues. <i>World Psychiatry</i> , 2021, 20, 57-63.	4.8	109
45	Structural brain measures linked to clinical phenotypes in major depression replicate across clinical centres. <i>Molecular Psychiatry</i> , 2021, 26, 2764-2775.	4.1	21
46	Continuous and Intermittent Artificial Gravity as a Countermeasure to the Cognitive Effects of 60 Days of Head-Down Tilt Bed Rest. <i>Frontiers in Physiology</i> , 2021, 12, 643854.	1.3	21
47	The Organizational Financial Context of Publicly-Funded Mental Health Clinics: Development and Preliminary Psychometric Evaluation of the Agency Financial Status Scales. <i>Administration and Policy in Mental Health and Mental Health Services Research</i> , 2021, 48, 780-792.	1.2	4
48	Transdiagnostic dimensions of psychopathology explain individuals' unique deviations from normative neurodevelopment in brain structure. <i>Translational Psychiatry</i> , 2021, 11, 232.	2.4	58
49	Morphological integration of the human brain across adolescence and adulthood. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	3.3	23
50	Body mass index increase in preschoolers with heterogeneous psychiatric diagnoses treated with risperidone. <i>Journal of Psychopharmacology</i> , 2021, 35, 1134-1140.	2.0	2
51	Effects of head-down tilt bed rest plus elevated CO <sub>2</sub> on cognitive performance. <i>Journal of Applied Physiology</i> , 2021, 130, 1235-1246.	1.2	15
52	The association between latent trauma and brain structure in children. <i>Translational Psychiatry</i> , 2021, 11, 240.	2.4	23
53	Network Controllability in Transmodal Cortex Predicts Psychosis Spectrum Symptoms. <i>Biological Psychiatry</i> , 2021, 89, S370-S371.	0.7	9
54	Standardization of psychomotor vigilance testing methods and reporting. <i>Sleep</i> , 2021, 44, .	0.6	1

#	ARTICLE	IF	CITATIONS
55	Associations Between Dimensional Psychopathology and Brain Volume in Children. <i>Biological Psychiatry</i> , 2021, 89, S179.	0.7	0
56	What Do Hoarding Symptoms Tell Us About Youth and Should We Screen for Them in Routine Clinical Settings? Results From a Large Community Sample. <i>Biological Psychiatry</i> , 2021, 89, S17.	0.7	0
57	Gene-environment correlations and causal effects of childhood maltreatment on physical and mental health: a genetically informed approach. <i>Lancet Psychiatry</i> , 2021, 8, 373-386.	3.7	84
58	Deconstructing the role of the exposome in youth suicidal ideation: Trauma, neighborhood environment, developmental and gender effects. <i>Neurobiology of Stress</i> , 2021, 14, 100314.	1.9	25
59	Linking Individual Differences in Personalized Functional Network Topography to Psychopathology in Youth. <i>Biological Psychiatry</i> , 2021, 89, S360.	0.7	2
60	A binational study assessing risk and resilience factors in 22q11.2 deletion syndrome. <i>Journal of Psychiatric Research</i> , 2021, 138, 319-325.	1.5	5
61	Pitfalls in brain age analyses. <i>Human Brain Mapping</i> , 2021, 42, 4092-4101.	1.9	50
62	Inter-rater reliability of subthreshold psychotic symptoms in individuals with 22q11.2 deletion syndrome. <i>Journal of Neurodevelopmental Disorders</i> , 2021, 13, 23.	1.5	1
63	Evaluation of Attention-Deficit/Hyperactivity Disorder Medications, Externalizing Symptoms, and Suicidality in Children. <i>JAMA Network Open</i> , 2021, 4, e2111342.	2.8	15
64	Regional White Matter Scaling in the Human Brain. <i>Journal of Neuroscience</i> , 2021, 41, 7015-7028.	1.7	5
65	Relationship between intelligence quotient measures and computerized neurocognitive performance in 22q11.2 deletion syndrome. <i>Brain and Behavior</i> , 2021, 11, e2221.	1.0	8
66	Association between traumatic stressful events and schizotypal symptoms among a community-based sample of adolescents: A 2-year longitudinal study. <i>Schizophrenia Research</i> , 2021, 233, 44-51.	1.1	3
67	Association among income loss, financial strain and depressive symptoms during COVID-19: Evidence from two longitudinal studies. <i>Journal of Affective Disorders</i> , 2021, 291, 1-8.	2.0	117
68	Association of Mitochondrial Biogenesis With Variable Penetrance of Schizophrenia. <i>JAMA Psychiatry</i> , 2021, 78, 911.	6.0	25
69	Adaptation and validation of a computerized neurocognitive battery in the Xhosa of South Africa. <i>Neuropsychology</i> , 2021, 35, 581-594.	1.0	7
70	Network Controllability in Transmodal Cortex Predicts Positive Psychosis Spectrum Symptoms. <i>Biological Psychiatry</i> , 2021, 90, 409-418.	0.7	32
71	The impact of disease-related knowledge on perceptions of stigma among patients with Hepatitis C Virus (HCV) infection. <i>PLoS ONE</i> , 2021, 16, e0258143.	1.1	3
72	Contributions of PTSD polygenic risk and environmental stress to suicidality in preadolescents. <i>Neurobiology of Stress</i> , 2021, 15, 100411.	1.9	11

#	ARTICLE	IF	CITATIONS
73	Acceptability of a Computerized Neurocognitive Battery to Identify Cognitive Impairments Among Children and Adolescents in Botswana. <i>Global Implementation Research and Applications</i> , 2021, 1, 267-278.	0.4	0
74	Alterations in white matter microstructure in individuals at persistent risk for psychosis. <i>Molecular Psychiatry</i> , 2020, 25, 2441-2454.	4.1	8
75	Theatre improvisation training to promote social cognition: A novel recovery-oriented intervention for youths at clinical risk for psychosis. <i>Microbial Biotechnology</i> , 2020, 14, 163-171.	0.9	13
76	Associations between Neighborhood SES and Functional Brain Network Development. <i>Cerebral Cortex</i> , 2020, 30, 1-19.	1.6	74
77	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
78	Unifying the Notions of Modularity and Core-Periphery Structure in Functional Brain Networks during Youth. <i>Cerebral Cortex</i> , 2020, 30, 1087-1102.	1.6	16
79	Neurostructural Heterogeneity in Youths With Internalizing Symptoms. <i>Biological Psychiatry</i> , 2020, 87, 473-482.	0.7	34
80	Approaches to Defining Common and Dissociable Neurobiological Deficits Associated With Psychopathology in Youth. <i>Biological Psychiatry</i> , 2020, 88, 51-62.	0.7	30
81	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
82	Characteristics of youth with reported family history of psychosis spectrum symptoms in the Philadelphia Neurodevelopmental Cohort. <i>Schizophrenia Research</i> , 2020, 216, 104-110.	1.1	16
83	The Disproportionate Burden of the COVID-19 Pandemic Among Pregnant Black Women. <i>Psychiatry Research</i> , 2020, 293, 113475.	1.7	113
84	Direct and Indirect Associations of Widespread Individual Differences in Brain White Matter Microstructure With Executive Functioning and General and Specific Dimensions of Psychopathology in Children. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2020, . .	1.1	4
85	Distinct and shared contributions of diagnosis and symptom domains to cognitive performance in severe mental illness in the Paisa population: a case-control study. <i>Lancet Psychiatry</i> , 2020, 7, 411-419.	3.7	24
86	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
87	Early language measures associated with later psychosis features in 22q11.2 deletion syndrome. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2020, 183, 392-400.	1.1	10
88	Development of a computerised neurocognitive battery for children and adolescents with HIV in Botswana: study design and protocol for the Ntemoga study. <i>BMJ Open</i> , 2020, 10, e041099.	0.8	14
89	Resilience, COVID-19-related stress, anxiety and depression during the pandemic in a large population enriched for healthcare providers. <i>Translational Psychiatry</i> , 2020, 10, 291.	2.4	435
90	Investigating Neurocognitive Functioning in Youths With Externalizing Disorders From the Philadelphia Neurodevelopmental Cohort. <i>Journal of Adolescent Health</i> , 2020, 69, 100-107.	1.2	1

#	ARTICLE	IF	CITATIONS
91	Altered Functional Brain Dynamics During Facial Affect Processing in Chromosome 22q11.2 Deletion Syndrome. <i>Biological Psychiatry</i> , 2020, 87, S140.	0.7	0
92	Cognitive Performance During Confinement and Sleep Restriction in NASA's Human Exploration Research Analog (HERA). <i>Frontiers in Physiology</i> , 2020, 11, 394.	1.3	25
93	Association of anxiety phenotypes with risk of depression and suicidal ideation in community youth. <i>Depression and Anxiety</i> , 2020, 37, 851-861.	2.0	10
94	Cognition test battery: Adjusting for practice and stimulus set effects for varying administration intervals in high performing individuals. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2020, 42, 516-529.	0.8	16
95	Determinants of stigma among patients with hepatitis C virus infection. <i>Journal of Viral Hepatitis</i> , 2020, 27, 1179-1189.	1.0	12
96	Deconstructing the Association of Early Life Exposome With Teen Suicidal Ideation: Evidence for Stress Inoculation Effect. <i>Biological Psychiatry</i> , 2020, 87, S1.	0.7	0
97	Extensions of Multiple-Group Item Response Theory Alignment: Application to Psychiatric Phenotypes in an International Genomics Consortium. <i>Educational and Psychological Measurement</i> , 2020, 80, 870-909.	1.2	12
98	Knowledge of Evidence-Based Services Questionnaire: Development and Validation of a Short Form. <i>Administration and Policy in Mental Health and Mental Health Services Research</i> , 2020, 47, 581-596.	1.2	6
99	Individual Variation in Functional Topography of Association Networks in Youth. <i>Neuron</i> , 2020, 106, 340-353.e8.	3.8	162
100	Longitudinal Development of Brain Iron Is Linked to Cognition in Youth. <i>Journal of Neuroscience</i> , 2020, 40, 1810-1818.	1.7	60
101	Validation of a modified Berger HIV stigma scale for use among patients with hepatitis C virus (HCV) infection. <i>PLoS ONE</i> , 2020, 15, e0228471.	1.1	16
102	Development of a scale battery for rapid assessment of risk and resilience. <i>Psychiatry Research</i> , 2020, 288, 112996.	1.7	18
103	Criterion validity and relationships between alternative hierarchical dimensional models of general and specific psychopathology.. <i>Journal of Abnormal Psychology</i> , 2020, 129, 677-688.	2.0	45
104	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
105	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
106	Cognition Test Battery Performance Is Associated with Simulated 6df Spacecraft Docking Performance. <i>Aerospace Medicine and Human Performance</i> , 2020, 91, 861-867.	0.2	10
107	Optimization of energy state transition trajectory supports the development of executive function during youth. <i>ELife</i> , 2020, 9, .	2.8	47
108	1072. The Impact of Hepatitis C-Related Knowledge on Perceptions of Stigma Among Infected Individuals. <i>Open Forum Infectious Diseases</i> , 2020, 7, S564-S564.	0.4	0

#	ARTICLE	IF	CITATIONS
109	Correction to Moore et al. (2020).. Journal of Abnormal Psychology, 2020, 129, 759-759.	2.0	0
110	Evidence for Dissociable Linkage of Dimensions of Psychopathology to Brain Structure in Youths. American Journal of Psychiatry, 2019, 176, 1000-1009.	4.0	77
111	Effects of acute exposures to carbon dioxide on decision making and cognition in astronaut-like subjects. Npj Microgravity, 2019, 5, 17.	1.9	49
112	Burden of Environmental Adversity Associated With Psychopathology, Maturation, and Brain Behavior Parameters in Youths. JAMA Psychiatry, 2019, 76, 966.	6.0	157
113	Development of a computerized adaptive screening tool for overall psychopathology (âœœpâœ). Journal of Psychiatric Research, 2019, 116, 26-33.	1.5	37
114	Association between earlyâœlife trauma and obsessive compulsive symptoms in community youth. Depression and Anxiety, 2019, 36, 586-595.	2.0	30
115	Cannabis use in youth is associated with limited alterations in brain structure. Neuropsychopharmacology, 2019, 44, 1362-1369.	2.8	30
116	Childhood trauma history is linked to abnormal brain connectivity in major depression. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 8582-8590.	3.3	151
117	The NASA Twins Study: A multidimensional analysis of a year-long human spaceflight. Science, 2019, 364, .	6.0	576
118	Neurocognitive functioning in community youth with suicidal ideation: gender and pubertal effects. British Journal of Psychiatry, 2019, 215, 552-558.	1.7	26
119	Effects of Skip-Logic on the Validity of Dimensional Clinical Scores: A Simulation Study. Psychopathology, 2019, 52, 358-366.	1.1	5
120	Operational Characteristics of Institutional Review Boards (IRBs) in the United States. AJOB Empirical Bioethics, 2019, 10, 276-286.	0.8	4
121	Obsessive-Compulsive Symptomatology in Community Youth: Typical Development or a Red Flag for Psychopathology?. Journal of the American Academy of Child and Adolescent Psychiatry, 2019, 58, 277-286.e4.	0.3	42
122	Parent-Adolescent Agreement About Adolescentsâœ™ Suicidal Thoughts. Pediatrics, 2019, 143, .	1.0	73
123	Sex differences in network controllability as a predictor of executive function in youth. NeuroImage, 2019, 188, 122-134.	2.1	59
124	Association between traumatic stress load, psychopathology, and cognition in the Philadelphia Neurodevelopmental Cohort. Psychological Medicine, 2019, 49, 325-334.	2.7	67
125	Gestational Age is Dimensionally Associated with Structural Brain Network Abnormalities Across Development. Cerebral Cortex, 2019, 29, 2102-2114.	1.6	25
126	Development, Administration, and Structural Validity of a Brief, Computerized Neurocognitive Battery: Results From the Army Study to Assess Risk and Resilience in Servicemembers. Assessment, 2019, 26, 125-143.	1.9	21



#	ARTICLE	IF	CITATIONS
127	Development and public release of the Penn Reading Assessment Computerized Adaptive Test (PRA-CAT) for pre-morbid IQ.. Psychological Assessment, 2019, 31, 1168-1173.	1.2	4
128	Psychometric Properties of Bully, Fighting, and Victimization Scales Among Clinically Referred Youth. Journal of Aggression, Maltreatment and Trauma, 2018, 27, 1110-1124.	0.9	5
129	Association of Cannabis With Cognitive Functioning in Adolescents and Young Adults. JAMA Psychiatry, 2018, 75, 585.	6.0	273
130	A signal detectionâ€“item response theory model for evaluating neuropsychological measures. Journal of Clinical and Experimental Neuropsychology, 2018, 40, 745-760.	0.8	16
131	Development and public release of a computerized adaptive (CAT) version of the Schizotypal Personality Questionnaire. Psychiatry Research, 2018, 263, 250-256.	1.7	17
132	Diminished Cortical Thickness Is Associated with Impulsive Choice in Adolescence. Journal of Neuroscience, 2018, 38, 2471-2481.	1.7	55
133	Attention Deficit Hyperactivity Disorder Symptoms and Psychosis in 22q11.2 Deletion Syndrome. Schizophrenia Bulletin, 2018, 44, 824-833.	2.3	17
134	Individual variation in working memory is associated with fear extinction performance. Behaviour Research and Therapy, 2018, 102, 52-59.	1.6	13
135	Repeated Administration Effects on Psychomotor Vigilance Test Performance. Sleep, 2018, 41, .	0.6	80
136	Common and dissociable regional cerebral blood flow differences associate with dimensions of psychopathology across categorical diagnoses. Molecular Psychiatry, 2018, 23, 1981-1989.	4.1	77
137	Brain state expression and transitions are related to complex executive cognition in normative neurodevelopment. NeuroImage, 2018, 166, 293-306.	2.1	61
138	Sex-Specific Association Between High Traumatic Stress Exposure and Social Cognitive Functioning in Youths. Biological Psychiatry: Cognitive Neuroscience and Neuroimaging, 2018, 3, 860-867.	1.1	7
139	33. Discovering Linked Dimensions of Psychopathology and Functional Connectivity. Biological Psychiatry, 2018, 83, S13-S14.	0.7	0
140	Effects of 12° head-down tilt with and without elevated levels of CO <sub>2</sub> on cognitive performance: the SPACECOT study. Journal of Applied Physiology, 2018, 124, 750-760.	1.2	25
141	Linked dimensions of psychopathology and connectivity in functional brain networks. Nature Communications, 2018, 9, 3003.	5.8	323
142	S47. Early Life Traumatic Stressful Events are Associated With Increased Psychopathology and Poorer Cognitive Function in the Philadelphia Neurodevelopmental Cohort. Biological Psychiatry, 2018, 83, S365.	0.7	0
143	Olfactory deficits and psychosis-spectrum symptoms in 22q11.2 deletion syndrome. Schizophrenia Research, 2018, 202, 113-119.	1.1	8
144	Temporal Lobe Volume Decrements in Psychosis Spectrum Youths. Schizophrenia Bulletin, 2017, 43, sbw112.	2.3	26

#	ARTICLE	IF	CITATIONS
145	Evolution of brain network dynamics in neurodevelopment. <i>Network Neuroscience</i> , 2017, 1, 14-30.	1.4	90
146	Common Dimensional Reward Deficits Across Mood and Psychotic Disorders: A Connectome-Wide Association Study. <i>American Journal of Psychiatry</i> , 2017, 174, 657-666.	4.0	147
147	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
148	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
149	Face Processing Measures of Social Cognition: A Dimensional Approach to Developmental Psychopathology. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2017, 2, 502-509.	1.1	15
150	The dimensional structure of psychopathology in 22q11.2 Deletion Syndrome. <i>Journal of Psychiatric Research</i> , 2017, 92, 124-131.	1.5	13
151	Cognitive functioning of adolescent and young adult cannabis users in the Philadelphia Neurodevelopmental Cohort.. <i>Psychology of Addictive Behaviors</i> , 2017, 31, 423-434.	1.4	36
152	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
153	Parental Age and Offspring Psychopathology in the Philadelphia Neurodevelopmental Cohort. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2017, 56, 391-400.	0.3	33
154	Neurocognitive performance as an endophenotype for mood disorder subgroups. <i>Journal of Affective Disorders</i> , 2017, 215, 163-171.	2.0	13
155	Developmental increases in white matter network controllability support a growing diversity of brain dynamics. <i>Nature Communications</i> , 2017, 8, 1252.	5.8	140
156	Effects of military service and deployment on clinical symptomatology: The role of trauma exposure and social support. <i>Journal of Psychiatric Research</i> , 2017, 95, 121-128.	1.5	25
157	An Evaluation of the Specificity of Executive Function Impairment in Developmental Psychopathology. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2017, 56, 975-982.e3.	0.3	48
158	29. Cognition and Psychosis in Neurodevelopmental Disorders. <i>Biological Psychiatry</i> , 2017, 81, S12-S13.	0.7	1
159	916. Emergence, Remittance, and Persistence of Psychosis Symptoms in 22q11.2 Deletion Syndrome. <i>Biological Psychiatry</i> , 2017, 81, S370-S371.	0.7	0
160	Emergent, remitted and persistent psychosis-spectrum symptoms in 22q11.2 deletion syndrome. <i>Translational Psychiatry</i> , 2017, 7, e1180-e1180.	2.4	20
161	Associations of Parent-Adolescent Discrepancies in Family Cohesion and Conflict with Adolescent Impairment. <i>Journal of Child and Family Studies</i> , 2017, 26, 3360-3369.	0.7	11
162	The Psychosis Spectrum in 22q11.2 Deletion Syndrome Is Comparable to That of Nondeleted Youths. <i>Biological Psychiatry</i> , 2017, 82, 17-25.	0.7	45

#	ARTICLE	IF	CITATIONS
163	Attenuation of Frontostriatal Connectivity During Reward Processing Predicts Response to Psychotherapy in Major Depressive Disorder. <i>Neuropsychopharmacology</i> , 2017, 42, 831-843.	2.8	57
164	Correspondence between adolescent and informant reports of substance use: Findings from the Philadelphia Neurodevelopmental Cohort. <i>Addictive Behaviors</i> , 2017, 65, 13-18.	1.7	4
165	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
166	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
167	Characterizing social environment's association with neurocognition using census and crime data linked to the Philadelphia Neurodevelopmental Cohort. <i>Psychological Medicine</i> , 2016, 46, 599-610.	2.7	61
168	Neuropsychological Functioning in Veterans with Posttraumatic Stress Disorder: Associations with Performance Validity, Comorbidities, and Functional Outcomes. <i>Journal of the International Neuropsychological Society</i> , 2016, 22, 399-411.	1.2	58
169	Association of DNA Methylation Differences With Schizophrenia in an Epigenome-Wide Association Study. <i>JAMA Psychiatry</i> , 2016, 73, 506.	6.0	151
170	Sustained anterior cingulate cortex activation during reward processing predicts response to psychotherapy in major depressive disorder. <i>Journal of Affective Disorders</i> , 2016, 203, 204-212.	2.0	88
171	Association between polygenic risk for schizophrenia, neurocognition and social cognition across development. <i>Translational Psychiatry</i> , 2016, 6, e924-e924.	2.4	63
172	Performance on a computerized neurocognitive battery in 22q11.2 deletion syndrome: A comparison between US and Israeli cohorts. <i>Brain and Cognition</i> , 2016, 106, 33-41.	0.8	22
173	Elevated Amygdala Perfusion Mediates Developmental Sex Differences in Trait Anxiety. <i>Biological Psychiatry</i> , 2016, 80, 775-785.	0.7	82
174	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
175	Structural Brain Abnormalities in Youth With Psychosis Spectrum Symptoms. <i>JAMA Psychiatry</i> , 2016, 73, 515.	6.0	116
176	Diminished effort on a progressive ratio task in both unipolar and bipolar depression. <i>Journal of Affective Disorders</i> , 2016, 196, 97-100.	2.0	110
177	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
178	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
179	Development and Validation of the <math>Cognition</math> Test Battery for Spaceflight. <i>Aerospace Medicine and Human Performance</i> , 2015, 86, 942-952.	0.2	122
180	Psychometric properties of the Penn Computerized Neurocognitive Battery. <i>Neuropsychology</i> , 2015, 29, 235-246.	1.0	272

#	ARTICLE	IF	CITATIONS
181	Development of an abbreviated form of the Penn Line Orientation Test using large samples and computerized adaptive test simulation.. <i>Psychological Assessment</i> , 2015, 27, 955-964.	1.2	30
182	Neural indicators of emotion regulation via acceptance<i>vs</i>reappraisal in remitted major depressive disorder. <i>Social Cognitive and Affective Neuroscience</i> , 2015, 10, 1187-1194.	1.5	37
183	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
184	Resting-State Connectivity Predictors of Response to Psychotherapy in Major Depressive Disorder. <i>Neuropsychopharmacology</i> , 2015, 40, 1659-1673.	2.8	122
185	Iteration of Partially Specified Target Matrices: Applications in Exploratory and Bayesian Confirmatory Factor Analysis. <i>Multivariate Behavioral Research</i> , 2015, 50, 149-161.	1.8	31
186	Measurement of latent cognitive abilities involved in concept identification learning. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2015, 37, 653-669.	0.8	6
187	Connectome-wide network analysis of youth with Psychosis-Spectrum symptoms. <i>Molecular Psychiatry</i> , 2015, 20, 1508-1515.	4.1	110
188	Subthreshold Psychotic Symptoms in 22q11.2 Deletion Syndrome. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2014, 53, 991-1000.e2.	0.3	51
189	The psychosis spectrum in a young U.S. community sample: findings from the Philadelphia Neurodevelopmental Cohort. <i>World Psychiatry</i> , 2014, 13, 296-305.	4.8	178
190	Neurocognitive Growth Charting in Psychosis Spectrum Youths. <i>JAMA Psychiatry</i> , 2014, 71, 366.	6.0	206
191	The Barratt Impulsiveness Scaleâ€™11: Reassessment of its structure in a community sample.. <i>Psychological Assessment</i> , 2013, 25, 631-642.	1.2	170
192	Applying unidimensional item response theory models to psychological data.. , 2013, , 101-119.		18
193	An introduction to item response theory models and their application in the assessment of noncognitive traits.. , 2012, , 699-721.		3
194	Target Rotations and Assessing the Impact of Model Violations on the Parameters of Unidimensional Item Response Theory Models. <i>Educational and Psychological Measurement</i> , 2011, 71, 684-711.	1.2	66
195	Bifactor Models and Rotations: Exploring the Extent to Which Multidimensional Data Yield Univocal Scale Scores. <i>Journal of Personality Assessment</i> , 2010, 92, 544-559.	1.3	908
196	Adaptive Rationality: An Evolutionary Perspective on Cognitive Bias. <i>Social Cognition</i> , 2009, 27, 733-763.	0.5	149
197	Characterizing Youth-Caregiver Concordance and Discrepancies in Psychopathology Symptoms in a US Community Sample. <i>Issues in Mental Health Nursing</i> , 0, , 1-10.	0.6	0