Deanna Barch

List of Publications by Year in descending order

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406 papers 59,246 citations

97 h-index 224 g-index

449 all docs 449
docs citations

449 times ranked 40243 citing authors

#	Article	IF	Citations
1	Internalizing Symptoms and Adverse Childhood Experiences Associated With Functional Connectivity in a Middle Childhood Sample. Biological Psychiatry: Cognitive Neuroscience and Neuroimaging, 2024, 9, 50-59.	1.1	2
2	Prior differences in previous trauma exposure primarily drive the observed racial/ethnic differences in posttrauma depression and anxiety following a recent trauma. Psychological Medicine, 2023, 53, 2553-2562.	2.7	9
3	From Computation to Clinic. Biological Psychiatry Global Open Science, 2023, 3, 319-328.	1.0	10
4	Computational Modeling of the n-Back Task in the ABCD Study: Associations of Drift Diffusion Model Parameters to Polygenic Scores of Mental Disorders and Cardiometabolic Diseases. Biological Psychiatry: Cognitive Neuroscience and Neuroimaging, 2023, 8, 290-299.	1.1	1
5	Developmental pathways from preschool temper tantrums to later psychopathology. Development and Psychopathology, 2023, 35, 1643-1655.	1.4	2
6	Network-specific selectivity of functional connections in the neonatal brain. Cerebral Cortex, 2023, 33, 2200-2214.	1.6	13
7	Relationship Between Neighborhood Poverty and Externalizing Symptoms in Children: Mediation and Moderation by Environmental Factors and Brain Structure. Child Psychiatry and Human Development, 2023, 54, 1710-1722.	1.1	5
8	Socio-demographic and trauma-related predictors of depression within eight weeks of motor vehicle collision in the AURORA study. Psychological Medicine, 2022, 52, 1934-1947.	2.7	15
9	Both unmedicated and medicated individuals with schizophrenia show impairments across a wide array of cognitive and reinforcement learning tasks. Psychological Medicine, 2022, 52, 1115-1125.	2.7	8
10	Using Computational Modeling to Capture Schizophrenia-Specific Reinforcement Learning Differences and Their Implications on Patient Classification. Biological Psychiatry: Cognitive Neuroscience and Neuroimaging, 2022, 7, 1035-1046.	1.1	12
11	Psychotic-like Experiences and Polygenic Liability in the Adolescent Brain Cognitive Development Study. Biological Psychiatry: Cognitive Neuroscience and Neuroimaging, 2022, 7, 45-55.	1.1	16
12	Early Childhood Socioeconomic Status and Cognitive and Adaptive Outcomes at the Transition to Adulthood: The Mediating Role of Gray Matter Development Across Five Scan Waves. Biological Psychiatry: Cognitive Neuroscience and Neuroimaging, 2022, 7, 34-44.	1.1	13
13	Timing and Type of Early Psychopathology Symptoms Predict Longitudinal Change in Cortical Thickness From Middle Childhood Into Early Adolescence. Biological Psychiatry: Cognitive Neuroscience and Neuroimaging, 2022, 7, 397-405.	1.1	3
14	Smaller Hippocampal Volume Among Black and Latinx Youth Living in High-Stigma Contexts. Journal of the American Academy of Child and Adolescent Psychiatry, 2022, 61, 809-819.	0.3	31
15	Trajectories of Suicidal Thoughts and Behaviors From Preschool Through Late Adolescence. Journal of the American Academy of Child and Adolescent Psychiatry, 2022, 61, 676-685.	0.3	10
16	Motivation and Cognitive Abilities as Mediators Between Polygenic Scores and Psychopathology in Children. Journal of the American Academy of Child and Adolescent Psychiatry, 2022, 61, 782-795.e3.	0.3	14
17	Neurocognition after motor vehicle collision and adverse post-traumatic neuropsychiatric sequelae within 8 weeks: Initial findings from the AURORA study. Journal of Affective Disorders, 2022, 298, 57-67.	2.0	6
18	Persistent and distressing psychotic-like experiences using adolescent brain cognitive developmentâ, study data. Molecular Psychiatry, 2022, 27, 1490-1501.	4.1	19

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19	The reward positivity shows increased amplitude and decreased latency with increasing age in early childhood. Developmental Science, 2022, 25, e13196.	1.3	3
20	Preschool sleep and depression interact to predict gray matter volume trajectories across late childhood to adolescence. Developmental Cognitive Neuroscience, 2022, 53, 101053.	1.9	0
21	The Emotional Word-Emotional Face Stroop task in the ABCD study: Psychometric validation and associations with measures of cognition and psychopathology. Developmental Cognitive Neuroscience, 2022, 53, 101054.	1.9	10
22	EmoCodes: a Standardized Coding System for Socio-emotional Content in Complex Video Stimuli. Affective Science, 2022, 3, 168-181.	1.5	2
23	Neural signatures of data-driven psychopathology dimensions at the transition to adolescence. European Psychiatry, 2022, 65, 1-27.	0.1	4
24	Negative and depressive symptoms differentially relate to real-world anticipatory and consummatory pleasure in schizophrenia. Schizophrenia Research, 2022, 241, 72-77.	1.1	2
25	Associations between cognition and polygenic liability to substance involvement in middle childhood: Results from the ABCD study. Drug and Alcohol Dependence, 2022, 232, 109277.	1.6	2
26	Age-related changes and longitudinal stability of individual differences in ABCD Neurocognition measures. Developmental Cognitive Neuroscience, 2022, 54, 101078.	1.9	19
27	Children's Maternal Representations Moderate the Efficacy of Parent–Child Interaction Therapy—Emotion Development (PCIT-ED) Treatment For Preschool Depression. Research on Child and Adolescent Psychopathology, 2022, 50, 1233-1246.	1.4	5
28	Associations between social behaviors and experiences with neural correlates of implicit emotion regulation in middle childhood. Neuropsychopharmacology, 2022, 47, 1169-1179.	2.8	2
29	Reproducible brain-wide association studies require thousands of individuals. Nature, 2022, 603, 654-660.	13.7	842
30	Covariance and Correlation Analysis of Resting State Functional Magnetic Resonance Imaging Data Acquired in a Clinical Trial of Mindfulness-Based Stress Reduction and Exercise in Older Individuals. Frontiers in Neuroscience, 2022, 16, 825547.	1.4	4
31	Reinventing schizophrenia – Embracing complexity and complication. Schizophrenia Research, 2022, 242, 7-11.	1.1	3
32	Reliability and stability challenges in ABCD task fMRI data. NeuroImage, 2022, 252, 119046.	2.1	40
33	Accuracy and reliability of diffusion imaging models. Neurolmage, 2022, 254, 119138.	2.1	13
34	The Effects of Prenatal Exposure to Neighborhood Crime on Neonatal Functional Connectivity. Biological Psychiatry, 2022, 92, 139-148.	0.7	24
35	Anhedonia in Schizophrenia. Current Topics in Behavioral Neurosciences, 2022, , 1.	0.8	7
36	Preschool Depression and Hippocampal Volume: The Moderating Role of Family Income. Journal of the American Academy of Child and Adolescent Psychiatry, 2022, 61, 1362-1371.	0.3	4

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37	Graded Variation in T1w/T2w Ratio during Adolescence: Measurement, Caveats, and Implications for Development of Cortical Myelin. Journal of Neuroscience, 2022, 42, 5681-5694.	1.7	28
38	Persistent Dissociation and Its Neural Correlates in Predicting Outcomes After Trauma Exposure. American Journal of Psychiatry, 2022, 179, 661-672.	4.0	28
39	Unique prediction of developmental psychopathology from genetic and familial risk. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2022, 63, 1631-1643.	3.1	11
40	Introduction to the Special Issue on the Exposomeâ€"Understanding Environmental Impacts on Brain Development and Risk for Psychopathology. Biological Psychiatry Global Open Science, 2022, 2, 193-196.	1.0	5
41	Socio-demographic and trauma-related predictors of PTSD within 8 weeks of a motor vehicle collision in the AURORA study. Molecular Psychiatry, 2021, 26, 3108-3121.	4.1	14
42	Sleep problems in preschool-onset major depressive disorder: the effect of treatment with parent–child interaction therapy-emotion development. European Child and Adolescent Psychiatry, 2021, 30, 1463-1474.	2.8	6
43	Incipient alcohol use in childhood: Early alcohol sipping and its relations with psychopathology and personality. Development and Psychopathology, 2021, 33, 1338-1350.	1.4	21
44	Using a Thin Slice Coding Approach to Assess Preschool Personality Dimensions. Journal of Personality Assessment, 2021, 103, 214-223.	1.3	4
45	Obsessive-Compulsive Disorder in the Adolescent Brain Cognitive Development Study: Impact of Changes From DSM-IV to DSM-5. Journal of the American Academy of Child and Adolescent Psychiatry, 2021, 60, 421-424.	0.3	2
46	Environmental Risk Factors and Psychotic-like Experiences in Children Aged 9–10. Journal of the American Academy of Child and Adolescent Psychiatry, 2021, 60, 490-500.	0.3	39
47	Attention Alterations in Pediatric Anxiety: Evidence From Behavior and Neuroimaging. Biological Psychiatry, 2021, 89, 726-734.	0.7	15
48	The ABCD study: understanding the development of risk for mental and physical health outcomes. Neuropsychopharmacology, 2021, 46, 131-142.	2.8	151
49	Preschool Age Predictors of Adolescent Borderline Personality Symptoms. Journal of the American Academy of Child and Adolescent Psychiatry, 2021, 60, 612-622.	0.3	16
50	Associations Between Resting-State Functional Connectivity and a Hierarchical Dimensional Structure of Psychopathology in Middle Childhood. Biological Psychiatry: Cognitive Neuroscience and Neuroimaging, 2021, 6, 508-517.	1.1	18
51	Associations Between Prenatal Cannabis Exposure and Childhood Outcomes. JAMA Psychiatry, 2021, 78, 64.	6.0	156
52	Labeling Emotional Stimuli in Early Childhood Predicts Neural and Behavioral Indicators of Emotion Regulation in Late Adolescence. Biological Psychiatry: Cognitive Neuroscience and Neuroimaging, 2021, 6, 89-98.	1.1	7
53	Adolescent Brain Development and Psychopathology: Introduction to the Special Issue. Biological Psychiatry, 2021, 89, 93-95.	0.7	7
54	Reliability and Replicability of Implicit and Explicit Reinforcement Learning Paradigms in People With Psychotic Disorders. Schizophrenia Bulletin, 2021, 47, 731-739.	2.3	14

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55	Psychotic Like Experiences are Associated with Suicide Ideation and Behavior in 9 to 10ÂYear Old Children in the United States. Research on Child and Adolescent Psychopathology, 2021, 49, 255-265.	1.4	16
56	Cognitive Subtyping in Schizophrenia: A Latent Profile Analysis. Schizophrenia Bulletin, 2021, 47, 712-721.	2.3	17
57	Prior sleep problems and adverse post-traumatic neuropsychiatric sequelae of motor vehicle collision in the AURORA study. Sleep, 2021, 44, .	0.6	23
58	Prognostic neuroimaging biomarkers of trauma-related psychopathology: resting-state fMRI shortly after trauma predicts future PTSD and depression symptoms in the AURORA study. Neuropsychopharmacology, 2021, 46, 1263-1271.	2.8	32
59	Amygdala Activation in Cognitive Task fMRI Varies with Individual Differences in Cognitive Traits. Cognitive, Affective and Behavioral Neuroscience, 2021, 21, 254-264.	1.0	9
60	Pain after a motor vehicle crash: The role of socioâ€demographics, crash characteristics and periâ€traumatic stress symptoms. European Journal of Pain, 2021, 25, 1119-1136.	1.4	12
61	Bivariate Latent-Change-Score Analysis of Peer Relations From Early Childhood to Adolescence: Leading or Lagging Indicators of Psychopathology. Clinical Psychological Science, 2021, 9, 350-372.	2.4	2
62	Editorial: The Centrality of Both Hyper- and Hypo-thalamocortical Connectivity in Psychosis. Journal of the American Academy of Child and Adolescent Psychiatry, 2021, 60, 438-440.	0.3	0
63	Callous-Unemotional Traits as an Intervention Target and Moderator of Parent–Child Interaction Therapy—Emotion Development Treatment for Preschool Depression and Conduct Problems. Journal of the American Academy of Child and Adolescent Psychiatry, 2021, 60, 1394-1403.	0.3	17
64	Responsible Use of Open-Access Developmental Data: The Adolescent Brain Cognitive Development (ABCD) Study. Psychological Science, 2021, 32, 866-870.	1.8	39
65	Contributions from resting state functional connectivity and familial risk to early adolescent-onset MDD: Results from the Adolescent Brain Cognitive Development study. Journal of Affective Disorders, 2021, 287, 229-239.	2.0	13
66	Prediction of suicidal ideation and attempt in 9 and 10 year-old children using transdiagnostic risk features. PLoS ONE, 2021, 16, e0252114.	1.1	13
67	Thin slice derived personality types predict longitudinal symptom trajectories Personality Disorders: Theory, Research, and Treatment, 2021, 12, 275-285.	1.0	7
68	Rates of Incidental Findings in Brain Magnetic Resonance Imaging in Children. JAMA Neurology, 2021, 78, 578.	4.5	28
69	Evidence for dissociable cognitive and neural pathways from poverty versus maltreatment to deficits in emotion regulation. Developmental Cognitive Neuroscience, 2021, 49, 100952.	1.9	4
70	Baseline brain function in the preadolescents of the ABCD Study. Nature Neuroscience, 2021, 24, 1176-1186.	7.1	48
71	Brain network mechanisms of visual shape completion. NeuroImage, 2021, 236, 118069.	2.1	15
72	Classification and Prediction of Post-Trauma Outcomes Related to PTSD Using Circadian Rhythm Changes Measured via Wrist-Worn Research Watch in a Large Longitudinal Cohort. IEEE Journal of Biomedical and Health Informatics, 2021, 25, 2866-2876.	3.9	16

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73	An ecological examination of loneliness and social functioning in people with schizophrenia Journal of Abnormal Psychology, 2021, 130, 899-908.	2.0	15
74	Whole-Brain Resting-State Functional Connectivity Patterns Associated With Pediatric Anxiety and Involuntary Attention Capture. Biological Psychiatry Global Open Science, 2021, 1, 229-238.	1.0	6
75	A Brief Early Childhood Screening Tool for Psychopathology Risk in Primary Care: The Moderating Role of Poverty. Journal of Pediatrics, 2021, 236, 164-171.	0.9	1
76	No associations in preregistered study of youth depression and functional connectivity of fronto-parietal and default mode networks. Neurolmage Reports, 2021, 1, 100036.	0.5	1
77	Development and Validation of a Model to Predict Posttraumatic Stress Disorder and Major Depression After a Motor Vehicle Collision. JAMA Psychiatry, 2021, 78, 1228.	6.0	23
78	Thalamic volume and fear extinction interact to predict acute posttraumatic stress severity. Journal of Psychiatric Research, 2021, 141, 325-332.	1.5	12
79	Impact of prenatal exposure characterization on early risk detection: Methodologic insights for the HEALthy Brain and Child Development (HBCD) study. Neurotoxicology and Teratology, 2021, 88, 107035.	1.2	2
80	Meaningful associations in the adolescent brain cognitive development study. NeuroImage, 2021, 239, 118262.	2.1	108
81	Substance use patterns in 9-10 year olds: Baseline findings from the adolescent brain cognitive development (ABCD) study. Drug and Alcohol Dependence, 2021, 227, 108946.	1.6	19
82	A prospective examination of sex differences in posttraumatic autonomic functioning. Neurobiology of Stress, 2021, 15, 100384.	1.9	10
83	The Human Connectome Project: A retrospective. Neurolmage, 2021, 244, 118543.	2.1	114
84	Brain-Based Biotypes of Psychiatric Vulnerability in the Acute Aftermath of Trauma. American Journal of Psychiatry, 2021, 178, 1037-1049.	4.0	36
85	Investigating the Link Between Depression, Cognition, and Motivation in Late Childhood. Child Psychiatry and Human Development, 2021, , 1.	1.1	2
86	Demographic and mental health assessments in the adolescent brain and cognitive development study: Updates and age-related trajectories. Developmental Cognitive Neuroscience, 2021, 52, 101031.	1.9	34
87	Adolescent Brain Cognitive Development (ABCD) study Linked External Data (LED): Protocol and practices for geocoding and assignment of environmental data. Developmental Cognitive Neuroscience, 2021, 52, 101030.	1.9	44
88	Prior histories of posttraumatic stress disorder and major depression and their onset and course in the three months after a motor vehicle collision in the AURORA study. Depression and Anxiety, 2021, , .	2.0	3
89	Introduction to Special Issue on COVID-19 and Mental Health. Biological Psychiatry Global Open Science, 2021, 1, 241-243.	1.0	0
90	Trajectory of emotion dysregulation in positive and negative affect across childhood predicts adolescent emotion dysregulation and overall functioning. Development and Psychopathology, 2021, 33, 1722-1733.	1.4	7

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91	Latent Profiles of Cognitive Control, Episodic Memory, and Visual Perception Across Psychiatric Disorders Reveal a Dimensional Structure. Schizophrenia Bulletin, 2020, 46, 154-162.	2.3	14
92	Preschool-Onset Major Depressive Disorder is Characterized by Electrocortical Deficits in Processing Pleasant Emotional Pictures. Research on Child and Adolescent Psychopathology, 2020, 48, 91-108.	1.4	10
93	Correction to psychotic like experiences as part of a continuum of psychosis: associations with effort-based decision-making and reward responsivity. Schizophrenia Research, 2020, 215, 475.	1.1	0
94	The Differential Contribution of the Components of Parent-Child Interaction Therapy Emotion Development for Treatment of Preschool Depression. Journal of the American Academy of Child and Adolescent Psychiatry, 2020, 59, 868-879.	0.3	28
95	Emotion Identification in Preschool and Early Adolescent Body Mass Index: Exploring the Roles of Depressive Symptoms and Peer Relations. Child Psychiatry and Human Development, 2020, 51, 321-329.	1.1	3
96	Prevalence and correlates of maladaptive guilt in middle childhood. Journal of Affective Disorders, 2020, 263, 64-71.	2.0	8
97	The AURORA Study: a longitudinal, multimodal library of brain biology and function after traumatic stress exposure. Molecular Psychiatry, 2020, 25, 283-296.	4.1	92
98	Correction of respiratory artifacts in MRI head motion estimates. NeuroImage, 2020, 208, 116400.	2.1	161
99	Machine Learning With Neuroimaging: Evaluating Its Applications in Psychiatry. Biological Psychiatry: Cognitive Neuroscience and Neuroimaging, 2020, 5, 791-798.	1.1	58
100	The characteristics of cognitive neuroscience tests in a schizophrenia cognition clinical trial: Psychometric properties and correlations with standard measures. Schizophrenia Research: Cognition, 2020, 19, 100161.	0.7	2
101	Replication of Associations With Psychotic-Like Experiences in Middle Childhood From the Adolescent Brain Cognitive Development (ABCD) Study. Schizophrenia Bulletin Open, 2020, 1, sgaa009.	0.9	26
102	Neurodevelopmental Optimization after Early-Life Adversity: Cross-Species Studies to Elucidate Sensitive Periods and Brain Mechanisms to Inform Early Intervention. Trends in Neurosciences, 2020, 43, 744-751.	4.2	82
103	The genetic architecture of human brainstem structures and their involvement in common brain disorders. Nature Communications, 2020, 11, 4016.	5.8	26
104	Neural Indicators of Anhedonia: Predictors and Mechanisms of Treatment Change in a Randomized Clinical Trial in Early Childhood Depression. Biological Psychiatry, 2020, 88, 879-887.	0.7	13
105	Understanding the Nature and Treatment of Psychopathology: Can the Data Guide the Way?. Biological Psychiatry: Cognitive Neuroscience and Neuroimaging, 2020, 5, 719-722.	1.1	0
106	Testosterone and hippocampal trajectories mediate relationship of poverty to emotion dysregulation and depression. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 22015-22023.	3.3	22
107	Adverse childhood experiences and psychotic-like experiences are associated above and beyond shared correlates: Findings from the adolescent brain cognitive development study. Schizophrenia Research, 2020, 222, 235-242.	1.1	24
108	The human connectome project for disordered emotional states: Protocol and rationale for a research domain criteria study of brain connectivity in young adult anxiety and depression. Neurolmage, 2020, 214, 116715.	2.1	31

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109	Brain Reward System Dysfunction in Adolescence: Current, Cumulative, and Developmental Periods of Depression. American Journal of Psychiatry, 2020, 177, 754-763.	4.0	42
110	Examining Specificity of Neural Correlates of Childhood Psychotic-like Experiences During an Emotional n-Back Task. Biological Psychiatry: Cognitive Neuroscience and Neuroimaging, 2020, 5, 580-590.	1.1	2
111	Transdiagnostic and Illness-Specific Functional Dysconnectivity Across Schizophrenia, Bipolar Disorder, and Major Depressive Disorder. Biological Psychiatry: Cognitive Neuroscience and Neuroimaging, 2020, 5, 542-553.	1.1	16
112	White Matter Tract Integrity, Involvement in Sports, and Depressive Symptoms in Children. Child Psychiatry and Human Development, 2020, 51, 490-501.	1.1	6
113	Individual-specific functional connectivity of the amygdala: A substrate for precision psychiatry. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 3808-3818.	3.3	96
114	Prevalence and Family-Related Factors Associated With Suicidal Ideation, Suicide Attempts, and Self-injury in Children Aged 9 to 10 Years. JAMA Network Open, 2020, 3, e1920956.	2.8	133
115	Effort, Avolition, and Motivational Experience in Schizophrenia: Analysis of Behavioral and Neuroimaging Data With Relationships to Daily Motivational Experience. Clinical Psychological Science, 2020, 8, 555-568.	2.4	28
116	Correspondence Between Perceived Pubertal Development and Hormone Levels in 9-10 Year-Olds From the Adolescent Brain Cognitive Development Study. Frontiers in Endocrinology, 2020, 11, 549928.	1.5	45
117	Assessment of Neighborhood Poverty, Cognitive Function, and Prefrontal and Hippocampal Volumes in Children. JAMA Network Open, 2020, 3, e2023774.	2.8	108
118	An item response theory analysis of the Prodromal Questionnaire-Brief Child Version: Developing a screening form that informs understanding of self-reported psychotic-like experiences in childhood Journal of Abnormal Psychology, 2020, 129, 293-304.	2.0	12
119	Factor structure, measurement and structural invariance, and external validity of an abbreviated youth version of the UPPS-P Impulsive Behavior Scale Psychological Assessment, 2020, 32, 336-347.	1.2	45
120	Behavioral and Neural Signatures of Working Memory in Childhood. Journal of Neuroscience, 2020, 40, 5090-5104.	1.7	50
121	Grant Report on Social Reward Learning in Schizophrenia. Journal of Psychiatry and Brain Science, 2020, 5, .	0.3	2
122	Image processing and analysis methods for the Adolescent Brain Cognitive Development Study. NeuroImage, 2019, 202, 116091.	2.1	539
123	Identifying reproducible individual differences in childhood functional brain networks: An ABCD study. Developmental Cognitive Neuroscience, 2019, 40, 100706.	1.9	86
124	Common brain disorders are associated with heritable patterns of apparent aging of the brain. Nature Neuroscience, 2019, 22, 1617-1623.	7.1	358
125	Neuroimaging of individual differences: A latent variable modeling perspective. Neuroscience and Biobehavioral Reviews, 2019, 98, 29-46.	2.9	38
126	Resting-State Functional Connectivity and Psychotic-like Experiences in Childhood: Results From the Adolescent Brain Cognitive Development Study. Biological Psychiatry, 2019, 86, 7-15.	0.7	116

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127	Cross-diagnostic analysis of cognitive control in mental illness: Insights from the CNTRACS consortium. Schizophrenia Research, 2019, 208, 377-383.	1.1	14
128	Observed Personality in Preschool: Associations with Current and Longitudinal Symptoms. Journal of Abnormal Child Psychology, 2019, 47, 1875-1888.	3.5	10
129	Working Memory Impairment Across Psychotic disorders. Schizophrenia Bulletin, 2019, 45, 804-812.	2.3	46
130	Transdiagnostic Multimodal Neuroimaging in Psychosis: Structural, Resting-State, and Task Magnetic Resonance Imaging Correlates of Cognitive Control. Biological Psychiatry: Cognitive Neuroscience and Neuroimaging, 2019, 4, 870-880.	1.1	5
131	Hippocampal volume and depression among young children. Psychiatry Research - Neuroimaging, 2019, 288, 21-28.	0.9	49
132	Differential Relationships of Child Anxiety and Depression to Child Report and Parent Report of Electronic Media Use. Child Psychiatry and Human Development, 2019, 50, 907-917.	1.1	16
133	Association of Prenatal Cannabis Exposure With Psychosis Proneness Among Children in the Adolescent Brain Cognitive Development (ABCD) Study. JAMA Psychiatry, 2019, 76, 762.	6.0	70
134	Brain Heterogeneity in Schizophrenia and Its Association With Polygenic Risk. JAMA Psychiatry, 2019, 76, 739.	6.0	195
135	Involvement in Sports, Hippocampal Volume, and Depressive Symptoms in Children. Biological Psychiatry: Cognitive Neuroscience and Neuroimaging, 2019, 4, 484-492.	1.1	29
136	Delineating and validating higher-order dimensions of psychopathology in the Adolescent Brain Cognitive Development (ABCD) study. Translational Psychiatry, 2019, 9, 261.	2.4	107
137	Preschool Depression: a Diagnostic Reality. Current Psychiatry Reports, 2019, 21, 128.	2.1	14
138	The structure of cognition in 9 and 10 year-old children and associations with problem behaviors: Findings from the ABCD study's baseline neurocognitive battery. Developmental Cognitive Neuroscience, 2019, 36, 100606.	1.9	128
139	Clinical and Psychosocial Characteristics of Young Children With Suicidal Ideation, Behaviors, and Nonsuicidal Self-Injurious Behaviors. Journal of the American Academy of Child and Adolescent Psychiatry, 2019, 58, 117-127.	0.3	37
140	Proactive and reactive cognitive control rely on flexible use of the ventrolateral prefrontal cortex. Human Brain Mapping, 2019, 40, 955-966.	1.9	30
141	Psychotic like experiences as part of a continuum of psychosis: Associations with effort-based decision-making and reward responsivity. Schizophrenia Research, 2019, 206, 307-312.	1.1	11
142	The Lifespan Human Connectome Project in Aging: An overview. Neurolmage, 2019, 185, 335-348.	2.1	186
143	Genetic Predisposition vs Individual-Specific Processes in the Association Between Psychotic-like Experiences and Cannabis Use. JAMA Psychiatry, 2019, 76, 87.	6.0	40
144	Dampening Positive Affect and Neural Reward Responding in Healthy Children: Implications for Affective Inflexibility. Journal of Clinical Child and Adolescent Psychology, 2019, 48, 120-130.	2.2	4

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145	Effortful goal-directed behavior in schizophrenia: Computational subtypes and associations with cognition Journal of Abnormal Psychology, 2019, 128, 710-722.	2.0	39
146	From neuroimaging to daily functioning: A multimethod analysis of reward anticipation in people with schizophrenia Journal of Abnormal Psychology, 2019, 128, 723-734.	2.0	35
147	Pathways to Motivational Impairments in Psychopathology: Common Versus Unique Elements Across Domains. Nebraska Symposium on Motivation, 2019, , 121-160.	0.9	4
148	Adolescent neurocognitive development and impacts of substance use: Overview of the adolescent brain cognitive development (ABCD) baseline neurocognition battery. Developmental Cognitive Neuroscience, 2018, 32, 67-79.	1.9	337
149	Highlighting risk of suicide from a developmental perspective Clinical Psychology: Science and Practice, 2018, 25, .	0.6	5
150	Shyness and Trajectories of Functional Network Connectivity Over Early Adolescence. Child Development, 2018, 89, 734-745.	1.7	17
151	Systems Level Modeling of Cognitive Control in Psychiatric Disorders. , 2018, , 145-173.		5
152	Effort-based decision-making in schizophrenia. Current Opinion in Behavioral Sciences, 2018, 22, 1-6.	2.0	51
153	Early Childhood Adverse Experiences, Inferior FrontalÂGyrus Connectivity, and the Trajectory of Externalizing Psychopathology. Journal of the American Academy of Child and Adolescent Psychiatry, 2018, 57, 183-190.	0.3	52
154	Emotion dysregulation and functional connectivity in children with and without a history of major depressive disorder. Cognitive, Affective and Behavioral Neuroscience, 2018, 18, 232-248.	1.0	13
155	Developmental Trajectories of the Orbitofrontal Cortex and Anhedonia in Middle Childhood and Risk for Substance Use in Adolescence in a Longitudinal Sample of Depressed and Healthy Preschoolers. American Journal of Psychiatry, 2018, 175, 1010-1021.	4.0	69
156	The Adolescent Brain Cognitive Development (ABCD) study: Imaging acquisition across 21 sites. Developmental Cognitive Neuroscience, 2018, 32, 43-54.	1.9	1,282
157	The utility of twins in developmental cognitive neuroscience research: How twins strengthen the ABCD research design. Developmental Cognitive Neuroscience, 2018, 32, 30-42.	1.9	69
158	Effort-cost decision-making in psychosis and depression: could a similar behavioral deficit arise from disparate psychological and neural mechanisms?. Psychological Medicine, 2018, 48, 889-904.	2.7	74
159	Amygdala Reward Reactivity Mediates the Association Between Preschool Stress Response and Depression Severity. Biological Psychiatry, 2018, 83, 128-136.	0.7	35
160	Demographic, physical and mental health assessments in the adolescent brain and cognitive development study: Rationale and description. Developmental Cognitive Neuroscience, 2018, 32, 55-66.	1.9	455
161	Motivational Impairments in Psychotic and Depressive Pathology. , 2018, , 278-304.		2
162	Electrocortical Responses to Emotional Stimuli in Psychotic Disorders: Comparing Schizophrenia Spectrum Disorders and Affective Psychosis. Frontiers in Psychiatry, 2018, 9, 586.	1.3	5

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163	The Power of Collaboration and Data Aggregation. Biological Psychiatry, 2018, 84, 626-628.	0.7	1
164	Spatial and Temporal Organization of the Individual Human Cerebellum. Neuron, 2018, 100, 977-993.e7.	3.8	201
165	Cognitive Deficits in Psychotic Disorders: A Lifespan Perspective. Neuropsychology Review, 2018, 28, 509-533.	2.5	279
166	Neural correlates of global and specific cognitive deficits in schizophrenia. Schizophrenia Research, 2018, 201, 237-242.	1.1	39
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