

William W Foran

List of Publications by Year in descending order

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Version: 2024-02-01

27
papers

2,188
citations

623734

14
h-index

501196

28
g-index

32
all docs

32
docs citations

32
times ranked

2578
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|------|-----------|
| 1 | Virtual Ontogeny of Cortical Growth Preceding Mental Illness. <i>Biological Psychiatry</i> , 2022, 92, 299-313. | 1.3 | 11 |
| 2 | Reproducible brain-wide association studies require thousands of individuals. <i>Nature</i> , 2022, 603, 654-660. | 27.8 | 842 |
| 3 | Relationship between plasma clozapine/N-desmethylclozapine and changes in basal forebrain-dorsolateral prefrontal cortex coupling in treatment-resistant schizophrenia. <i>Schizophrenia Research</i> , 2022, 243, 170-177. | 2.0 | 2 |
| 4 | Changes in corticostriatal connectivity and striatal tissue iron associated with efficacy of clozapine for treatment-resistant schizophrenia. <i>Psychopharmacology</i> , 2022, 239, 2503-2514. | 3.1 | 7 |
| 5 | Subcortical brain iron deposition in individuals with schizophrenia. <i>Journal of Psychiatric Research</i> , 2022, 151, 272-278. | 3.1 | 4 |
| 6 | Increased Functional Coupling between VTA and Hippocampus during Rest in First-Episode Psychosis. <i>ENeuro</i> , 2021, 8, ENEURO.0375-20.2021. | 1.9 | 5 |
| 7 | Hippocampal-Prefrontal Connectivity Prior to the COVID-19 Pandemic Predicts Stress Reactivity. <i>Biological Psychiatry Global Open Science</i> , 2021, 1, 283-290. | 2.2 | 10 |
| 8 | Resting-State Functional Network Organization Is Stable Across Adolescent Development for Typical and Psychosis Spectrum Youth. <i>Schizophrenia Bulletin</i> , 2020, 46, 395-407. | 4.3 | 5 |
| 9 | Intrinsic Connectivity of the Globus Pallidus: An Uncharted Marker of Functional Prognosis in People With First-Episode Schizophrenia. <i>Schizophrenia Bulletin</i> , 2020, 46, 184-192. | 4.3 | 15 |
| 10 | Meta-analysis and review of functional neuroimaging differences underlying adolescent vulnerability to substance use. <i>NeuroImage</i> , 2020, 209, 116476. | 4.2 | 50 |
| 11 | Independent support for corticopallidal contributions to schizophrenia-related functional impairment. <i>Schizophrenia Research</i> , 2020, 216, 168-174. | 2.0 | 5 |
| 12 | Influences of affective context on amygdala functional connectivity during cognitive control from adolescence through adulthood. <i>Developmental Cognitive Neuroscience</i> , 2020, 45, 100836. | 4.0 | 11 |
| 13 | Functional connectome fingerprinting accuracy in youths and adults is similar when examined on the same day and 1.5 years apart. <i>Human Brain Mapping</i> , 2020, 41, 4187-4199. | 3.6 | 30 |
| 14 | Adolescent development of inhibitory control and substance use vulnerability: A longitudinal neuroimaging study. <i>Developmental Cognitive Neuroscience</i> , 2020, 42, 100771. | 4.0 | 20 |
| 15 | Context-specific abnormalities of the central executive network in first-episode psychosis: relationship with cognition. <i>Psychological Medicine</i> , 2020, , 1-10. | 4.5 | 9 |
| 16 | Identifying reproducible individual differences in childhood functional brain networks: An ABCD study. <i>Developmental Cognitive Neuroscience</i> , 2019, 40, 100706. | 4.0 | 86 |
| 17 | Association Between Duration of Untreated Psychosis and Frontostriatal Connectivity During Maintenance of Visuospatial Working Memory. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2019, 4, 454-461. | 1.5 | 9 |
| 18 | Age-Associated Deviations of Amygdala Functional Connectivity in Youths With Psychosis Spectrum Disorders: Relevance to Psychotic Symptoms. <i>American Journal of Psychiatry</i> , 2019, 176, 196-207. | 7.2 | 34 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | Functional connectivity differences in autism during face and car recognition: underconnectivity and atypical age-related changes. <i>Developmental Science</i> , 2018, 21, e12508. | 2.4 | 33 |
| 20 | Differentiating between clinical and behavioral phenotypes in first-episode psychosis during maintenance of visuospatial working memory. <i>Schizophrenia Research</i> , 2018, 197, 357-364. | 2.0 | 13 |
| 21 | Patterns of fixation during face recognition: Differences in autism across age. <i>Autism</i> , 2018, 22, 866-880. | 4.1 | 28 |
| 22 | Adolescent development of cortical oscillations: Power, phase, and support of cognitive maturation. <i>PLoS Biology</i> , 2018, 16, e2004188. | 5.6 | 25 |
| 23 | Development of White Matter Microstructure and Intrinsic Functional Connectivity Between the Amygdala and Ventromedial Prefrontal Cortex: Associations With Anxiety and Depression. <i>Biological Psychiatry</i> , 2017, 82, 511-521. | 1.3 | 201 |
| 24 | Neural Correlates of Rewarded Response Inhibition in Youth at Risk for Problematic Alcohol Use. <i>Frontiers in Behavioral Neuroscience</i> , 2017, 11, 205. | 2.0 | 26 |
| 25 | The Contribution of Network Organization and Integration to the Development of Cognitive Control. <i>PLoS Biology</i> , 2015, 13, e1002328. | 5.6 | 250 |
| 26 | Longitudinal Growth Curves of Brain Function Underlying Inhibitory Control through Adolescence. <i>Journal of Neuroscience</i> , 2013, 33, 18109-18124. | 3.6 | 234 |
| 27 | Age related changes in striatal resting state functional connectivity in autism. <i>Frontiers in Human Neuroscience</i> , 2013, 7, 814. | 2.0 | 78 |