

# William W Foran

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1193097/publications.pdf>

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	Reproducible brain-wide association studies require thousands of individuals. <i>Nature</i> , 2022, 603, 654-660.	27.8	842
2	The Contribution of Network Organization and Integration to the Development of Cognitive Control. <i>PLoS Biology</i> , 2015, 13, e1002328.	5.6	250
3	Longitudinal Growth Curves of Brain Function Underlying Inhibitory Control through Adolescence. <i>Journal of Neuroscience</i> , 2013, 33, 18109-18124.	3.6	234
4	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
5	Identifying reproducible individual differences in childhood functional brain networks: An ABCD study. <i>Developmental Cognitive Neuroscience</i> , 2019, 40, 100706.	4.0	86
6	Age related changes in striatal resting state functional connectivity in autism. <i>Frontiers in Human Neuroscience</i> , 2013, 7, 814.	2.0	78
7	Meta-analysis and review of functional neuroimaging differences underlying adolescent vulnerability to substance use. <i>NeuroImage</i> , 2020, 209, 116476.	4.2	50
8	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
9	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
10	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
11	Patterns of fixation during face recognition: Differences in autism across age. <i>Autism</i> , 2018, 22, 866-880.	4.1	28
12	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
13	Adolescent development of cortical oscillations: Power, phase, and support of cognitive maturation. <i>PLoS Biology</i> , 2018, 16, e2004188.	5.6	25
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	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
16	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
17	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
18	Virtual Ontogeny of Cortical Growth Preceding Mental Illness. <i>Biological Psychiatry</i> , 2022, 92, 299-313.	1.3	11

#	ARTICLE	IF	CITATIONS
19	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
20	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
21	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
22	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
23	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
24	Independent support for corticopallidal contributions to schizophrenia-related functional impairment. <i>Schizophrenia Research</i> , 2020, 216, 168-174.	2.0	5
25	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
26	Subcortical brain iron deposition in individuals with schizophrenia. <i>Journal of Psychiatric Research</i> , 2022, 151, 272-278.	3.1	4
27	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