

Sarah E Morgan

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

1,105
citations

686830

13
h-index

752256

20
g-index

26
all docs

26
docs citations

26
times ranked

1984
citing authors

#	ARTICLE	IF	CITATIONS
1	Morphometric similarity deviations in stimulant use disorder point towards abnormal brain ageing. <i>Brain Communications</i> , 2022, 4, .	1.5	2
2	Sexually divergent development of depression-related brain networks during healthy human adolescence. <i>Science Advances</i> , 2022, 8, .	4.7	14
3	Functional Magnetic Resonance Imaging Connectivity Accurately Distinguishes Cases With Psychotic Disorders From Healthy Controls, Based on Cortical Features Associated With Brain Network Development. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2021, 6, 1125-1134.	1.1	10
4	Lower speech connectedness linked to incidence of psychosis in people at clinical high risk. <i>Schizophrenia Research</i> , 2021, 228, 493-501.	1.1	40
5	Integrated metastate functional connectivity networks predict change in symptom severity in clinical high risk for psychosis. <i>Human Brain Mapping</i> , 2021, 42, 439-451.	1.9	2
6	Dysconnectivity of a brain functional network was associated with blood inflammatory markers in depression. <i>Brain, Behavior, and Immunity</i> , 2021, 98, 299-309.	2.0	43
7	Natural Language Processing markers in first episode psychosis and people at clinical high-risk. <i>Translational Psychiatry</i> , 2021, 11, 630.	2.4	28
8	Towards Precision Medicine in Psychosis: Benefits and Challenges of Multimodal Multicenter Studiesâ€”PSYSCAN: Translating Neuroimaging Findings From Research into Clinical Practice. <i>Schizophrenia Bulletin</i> , 2020, 46, 432-441.	2.3	56
9	Schizotypy-Related Magnetization of Cortex in Healthy Adolescence Is Colocated With Expression of Schizophrenia-Related Genes. <i>Biological Psychiatry</i> , 2020, 88, 248-259.	0.7	59
10	Transcriptomic and cellular decoding of regional brain vulnerability to neurogenetic disorders. <i>Nature Communications</i> , 2020, 11, 3358.	5.8	141
11	Resting state fMRI based multilayer network configuration in patients with schizophrenia. <i>NeuroImage: Clinical</i> , 2020, 25, 102169.	1.4	46
12	What Is the Link Between Attention-Deficit/Hyperactivity Disorder and Sleep Disturbance? AÂ€Multimodal Examination of Longitudinal Relationships and Brain Structure Using Large-Scale Population-Based Cohorts. <i>Biological Psychiatry</i> , 2020, 88, 459-469.	0.7	31
13	Cortical patterning of abnormal morphometric similarity in psychosis is associated with brain expression of schizophrenia-related genes. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 9604-9609.	3.3	200
14	Low-dimensional morphospace of topological motifs in human fMRI brain networks. <i>Network Neuroscience</i> , 2018, 2, 285-302.	1.4	20
15	A Network Neuroscience Approach to Typical and Atypical Brain Development. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2018, 3, 754-766.	1.1	39
16	Quantum â€“ coherent dynamics in photosynthetic charge separation revealed by wavelet analysis. <i>Scientific Reports</i> , 2017, 7, 2890.	1.6	19
17	Nonlinear network model analysis of vibrational energy transfer and localisation in the Fenna-Matthews-Olson complex. <i>Scientific Reports</i> , 2016, 6, 36703.	1.6	7
18	Real-time observation of multiexcitonic states in ultrafast singlet fission using coherent 2D electronic spectroscopy. <i>Nature Chemistry</i> , 2016, 8, 16-23.	6.6	308

#	ARTICLE	IF	CITATIONS
19	Vibrational Coherence Reveals the Role of Dark Multiexciton States in Ultrafast Singlet Exciton Fission. Springer Proceedings in Physics, 2015, , 226-229.	0.1	1
20	Vibrational Coherence Reveals the Role of Dark Multiexciton States in Ultrafast Singlet Exciton Fission. , 2014, , .		2