

Heather A Bruce

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

333
citations

1163117
8
h-index

888059
17
g-index

24
all docs

24
docs citations

24
times ranked

722
citing authors

#	ARTICLE	IF	CITATIONS
1	Frontal white matter association with sleep quality and the role of stress. Journal of Sleep Research, 2023, 32, .	3.2	5
2	Translating <scp>ENIGMA</scp> schizophrenia findings using the regional vulnerability index: Association with cognition, symptoms, and disease trajectory. Human Brain Mapping, 2022, 43, 566-575.	3.6	25
3	Role of White Matter Microstructure in Impulsive Behavior. Journal of Neuropsychiatry and Clinical Neurosciences, 2022, 34, 254-260.	1.8	6
4	The additive impact of <scp>cardioâ€œmetabolic</scp> disorders and psychiatric illnesses on accelerated brain aging. Human Brain Mapping, 2022, 43, 1997-2010.	3.6	8
5	Comparison of regional brain deficit patterns in common psychiatric and neurological disorders as revealed by big data. NeuroImage: Clinical, 2021, 29, 102574.	2.7	9
6	N-methyl-D-aspartate Receptor Antibody and White Matter Deficits in Schizophrenia Treatment-Resistance. Schizophrenia Bulletin, 2021, 47, 1463-1472.	4.3	11
7	Local versus long-range connectivity patterns of auditory disturbance in schizophrenia. Schizophrenia Research, 2021, 228, 262-270.	2.0	3
8	Genetic versus stress and mood determinants of sleep in the Amish. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2021, 186, 113-121.	1.7	2
9	Transcriptome-wide association study reveals two genes that influence mismatch negativity. Cell Reports, 2021, 34, 108868.	6.4	8
10	Multiple dimensions of stress vs. genetic effects on depression. Translational Psychiatry, 2021, 11, 254.	4.8	4
11	Association of working memory and elevated overnight urinary norepinephrine in patients with schizophrenia. Journal of Psychiatric Research, 2021, 137, 89-95.	3.1	8
12	White matter in prolonged glucocorticoid response to psychological stress in schizophrenia. Neuropsychopharmacology, 2021, 46, 2312-2319.	5.4	6
13	Aberrant anterior cingulate processing of anticipated threat as a mechanism for psychosis. Psychiatry Research - Neuroimaging, 2021, 313, 111300.	1.8	2
14	Stressful life events and openness to experience: Relevance to depression. Journal of Affective Disorders, 2021, 295, 711-716.	4.1	22
15	Comparing empirical kinship derived heritability for imaging genetics traits in the UK biobank and human connectome project. NeuroImage, 2021, 245, 118700.	4.2	2
16	Separating Clinical and Subclinical Depression by Big Data Informed Structural Vulnerability Index and Its Impact on Cognition: ENIGMA Dot Product. , 2021, , .		0
17	Assessment of brain cholesterol metabolism biomarker 24S-hydroxycholesterol in schizophrenia. NPJ Schizophrenia, 2020, 6, 34.	3.6	8
18	Aberrant Middle Prefrontal-Motor Cortex Connectivity Mediates Motor Inhibitory Biomarker in Schizophrenia. Biological Psychiatry, 2019, 85, 49-59.	1.3	23

#	ARTICLE	IF	CITATIONS
19	Clinical and genetic validity of quantitative bipolarity. <i>Translational Psychiatry</i> , 2019, 9, 228.	4.8	4
20	Cardiovascular risks impact human brain <i>N</i> -acetylaspartate in regionally specific patterns. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 25243-25249.	7.1	6
21	Elevated allostatic load early in the course of schizophrenia. <i>Translational Psychiatry</i> , 2018, 8, 246.	4.8	25
22	Potassium channel gene associations with joint processing speed and white matter impairments in schizophrenia. <i>Genes, Brain and Behavior</i> , 2017, 16, 515-521.	2.2	22
23	Lipid Metabolism, Abdominal Adiposity, and Cerebral Health in the Amish. <i>Obesity</i> , 2017, 25, 1876-1880.	3.0	8
24	Association of White Matter With Core Cognitive Deficits in Patients With Schizophrenia. <i>JAMA Psychiatry</i> , 2017, 74, 958.	11.0	116