Jason M Bruggemann

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Accelerated Gray and White Matter Deterioration With Age in Schizophrenia. American Journal of Psychiatry, 2017, 174, 286-295.	7.2	168
2	Dysregulation of kynurenine metabolism is related to proinflammatory cytokines, attention, and prefrontal cortex volume in schizophrenia. Molecular Psychiatry, 2020, 25, 2860-2872.	7.9	155
3	Virtual Histology of Cortical Thickness and Shared Neurobiology in 6 Psychiatric Disorders. JAMA Psychiatry, 2021, 78, 47.	11.0	136
4	Increased power by harmonizing structural MRI site differences with the ComBat batch adjustment method in ENIGMA. NeuroImage, 2020, 218, 116956.	4.2	135
5	Evidence for Network-Based Cortical Thickness Reductions in Schizophrenia. American Journal of Psychiatry, 2019, 176, 552-563.	7.2	97
6	Cognitive Subtypes of Schizophrenia Characterized by Differential Brain Volumetric Reductions and Cognitive Decline. JAMA Psychiatry, 2016, 73, 1251.	11.0	84
7	EEG From a Single-Channel Dry-Sensor Recording Device. Clinical EEG and Neuroscience, 2012, 43, 112-120.	1.7	80
8	C-Reactive Protein: Higher During Acute Psychotic Episodes and Related to Cortical Thickness in Schizophrenia and Healthy Controls. Frontiers in Immunology, 2018, 9, 2230.	4.8	78
9	The impact of premorbid and current intellect in schizophrenia: cognitive, symptom, and functional outcomes. NPJ Schizophrenia, 2015, 1, 15043.	3.6	60
10	Acute atomoxetine effects on the EEG of children with Attention-Deficit/Hyperactivity Disorder. Neuropharmacology, 2009, 57, 702-707.	4.1	50
11	Widespread Volumetric Reductions in Schizophrenia and Schizoaffective Patients Displaying Compromised Cognitive Abilities. Schizophrenia Bulletin, 2018, 44, 560-574.	4.3	44
12	Increased peripheral inflammation in schizophrenia is associated with worse cognitive performance and related cortical thickness reductions. European Archives of Psychiatry and Clinical Neuroscience, 2021, 271, 595-607.	3.2	40
13	Caffeine effects on resting-state arousal in children. International Journal of Psychophysiology, 2009, 73, 355-361.	1.0	38
14	Voxel-based morphometry in the detection of dysplasia and neoplasia in childhood epilepsy: Combined grey/white matter analysis augments detection. Epilepsy Research, 2007, 77, 93-101.	1.6	36
15	The Impact of Childhood Adversity on Cognitive Development in Schizophrenia. Schizophrenia Bulletin, 2020, 46, 140-153.	4.3	31
16	Mismatch negativity (MMN) and sensory auditory processing in children aged 9–12years presenting with putative antecedents of schizophrenia. International Journal of Psychophysiology, 2013, 89, 374-380.	1.0	26
17	Voxel-based morphometry in the detection of dysplasia and neoplasia in childhood epilepsy: Limitations of grey matter analysis. Journal of Clinical Neuroscience, 2009, 16, 780-785.	1.5	25
18	Looking but not seeing: Increased eye fixations in behavioural-variant frontotemporal dementia. Cortex, 2018, 103, 71-81.	2.4	24

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#	Article	IF	CITATIONS
19	Peripheral complement is increased in schizophrenia and inversely related to cortical thickness. Brain, Behavior, and Immunity, 2022, 101, 423-434.	4.1	21
20	Eysenck's P as a modulator of affective and electrodermal responses to violent and comic film. Personality and Individual Differences, 2002, 32, 1029-1048.	2.9	15
21	Cognitive reserve attenuates age-related cognitive decline in the context of putatively accelerated brain ageing in schizophrenia-spectrum disorders. Psychological Medicine, 2020, 50, 1475-1489.	4.5	12
22	Schizotypy and auditory mismatch negativity in a non-clinical sample of young adults. Psychiatry Research - Neuroimaging, 2016, 254, 83-91.	1.8	11
23	Increased plasma Brain-Derived Neurotrophic Factor (BDNF) levels in females with schizophrenia. Schizophrenia Research, 2019, 209, 212-217.	2.0	11
24	Virtual Ontogeny of Cortical Growth Preceding Mental Illness. Biological Psychiatry, 2022, 92, 299-313.	1.3	11
25	Application of statistical parametric mapping to SPET in the assessment of intractable childhood epilepsy. European Journal of Nuclear Medicine and Molecular Imaging, 2004, 31, 369-377.	6.4	10
26	Exploring the moderating effects of dopaminergic polymorphisms and childhood adversity on brain morphology in schizophrenia-spectrum disorders. Psychiatry Research - Neuroimaging, 2018, 281, 61-68.	1.8	10
27	The promise of functional near-infrared spectroscopy in autism research: What do we know and where do we go?. Social Neuroscience, 2019, 14, 505-518.	1.3	10
28	The impact of smoking status on cognition and brain morphology in schizophrenia spectrum disorders. Psychological Medicine, 2022, 52, 3097-3115.	4.5	7
29	The effects of a muscarinic receptor 1 gene variant on cortical thickness and surface area in schizophrenia. Psychiatry Research - Neuroimaging, 2018, 280, 62-64.	1.8	3
30	4.1 COGNITIVE RESERVE ATTENUATES AGE-RELATED COGNITIVE DECLINE IN THE CONTEXT OF ACCELERATED BRAIN AGEING IN SCHIZOPHRENIA-SPECTRUM DISORDERS: EVIDENCE FOR ACTIVE COMPENSATION. Schizophrenia Bulletin, 2019, 45, S91-S92.	4.3	1
31	Psychophysiology in Australasia. International Journal of Psychophysiology, 2013, 89, 285-287.	1.0	0