

Maria Dauvermann

List of Publications by Year in descending order

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Version: 2024-02-01

39
papers

1,304
citations

471509

17
h-index

414414

32
g-index

46
all docs

46
docs citations

46
times ranked

2689
citing authors

#	ARTICLE	IF	CITATIONS
1	A systematic review and meta-analysis of the fMRI investigation of autism spectrum disorders. <i>Neuroscience and Biobehavioral Reviews</i> , 2012, 36, 901-942.	6.1	308
2	Attention-deficit hyperactivity disorder (ADHD) and glial integrity: S100B, cytokines and kynurenine metabolism - effects of medication. <i>Behavioral and Brain Functions</i> , 2010, 6, 29.	3.3	114
3	Attention-deficit hyperactivity disorder (ADHD) and glial integrity: an exploration of associations of cytokines and kynurenine metabolites with symptoms and attention. <i>Behavioral and Brain Functions</i> , 2010, 6, 32.	3.3	103
4	Genome-wide association study in German patients with attention deficit/hyperactivity disorder. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2011, 156, 888-897.	1.7	76
5	Genome-wide analysis of rare copy number variations reveals PARK2 as a candidate gene for attention-deficit/hyperactivity disorder. <i>Molecular Psychiatry</i> , 2014, 19, 115-121.	7.9	76
6	Early life experiences and social cognition in major psychiatric disorders: A systematic review. <i>European Psychiatry</i> , 2018, 53, 123-133.	0.2	72
7	Glutamatergic regulation of cognition and functional brain connectivity: insights from pharmacological, genetic and translational schizophrenia research. <i>British Journal of Pharmacology</i> , 2017, 174, 3136-3160.	5.4	64
8	The role of childhood trauma in cognitive performance in schizophrenia and bipolar disorder – A systematic review. <i>Schizophrenia Research: Cognition</i> , 2019, 16, 1-11.	1.3	52
9	The application of nonlinear Dynamic Causal Modelling for fMRI in subjects at high genetic risk of schizophrenia. <i>NeuroImage</i> , 2013, 73, 16-29.	4.2	45
10	Voxel-based morphometry reveals an association between aerobic capacity and grey matter density in the right anterior insula. <i>Neuroscience</i> , 2009, 163, 1102-1108.	2.3	43
11	Balanced translocation linked to psychiatric disorder, glutamate, and cortical structure/function. <i>NPJ Schizophrenia</i> , 2016, 2, 16024.	3.6	41
12	Relationship Between Gyrfication and Functional Connectivity of the Prefrontal Cortex in Subjects at High Genetic Risk of Schizophrenia. <i>Current Pharmaceutical Design</i> , 2012, 18, 434-442.	1.9	35
13	Computational Neuropsychiatry – Schizophrenia as a Cognitive Brain Network Disorder. <i>Frontiers in Psychiatry</i> , 2014, 5, 30.	2.6	32
14	Childhood trauma, brain structure and emotion recognition in patients with schizophrenia and healthy participants. <i>Social Cognitive and Affective Neuroscience</i> , 2020, 15, 1325-1339.	3.0	26
15	<p>The Impact of Childhood Trauma on Developing Bipolar Disorder: Current Understanding and Ensuring Continued Progress</p>. <i>Neuropsychiatric Disease and Treatment</i> , 2020, Volume 16, 3095-3115.	2.2	23
16	Childhood trauma, parental bonding, and social cognition in patients with schizophrenia and healthy adults. <i>Journal of Clinical Psychology</i> , 2021, 77, 241-253.	1.9	22
17	Effects of a Balanced Translocation between Chromosomes 1 and 11 Disrupting the DISC1 Locus on White Matter Integrity. <i>PLoS ONE</i> , 2015, 10, e0130900.	2.5	21
18	Cortisol stress response in psychosis from the high-risk to the chronic stage: a systematic review. <i>Irish Journal of Psychological Medicine</i> , 2019, 36, 305-315.	1.0	20

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19	Glutamate and functional connectivity - support for the excitatory-inhibitory imbalance hypothesis in autism spectrum disorders. <i>Psychiatry Research - Neuroimaging</i> , 2021, 313, 111302.	1.8	19
20	Changes in Default-Mode Network Associated With Childhood Trauma in Schizophrenia. <i>Schizophrenia Bulletin</i> , 2021, 47, 1482-1494.	4.3	18
21	Effects of early life adversity on immune function and cognitive performance: results from the ALSPAC cohort. <i>Social Psychiatry and Psychiatric Epidemiology</i> , 2020, 55, 723-733.	3.1	17
22	Bipolar disorder risk alleles in children with ADHD. <i>Journal of Neural Transmission</i> , 2013, 120, 1611-1617.	2.8	15
23	Longitudinal Gray Matter Change in Young People Who Are at Enhanced Risk of Schizophrenia Due to Intellectual Impairment. <i>Biological Psychiatry</i> , 2013, 73, 985-992.	1.3	12
24	Are working memory and glutamate concentrations involved in early-life stress and severity of psychosis?. <i>Brain and Behavior</i> , 2020, 10, e01616.	2.2	11
25	Normalization of impaired emotion inhibition in bipolar disorder mediated by cholinergic neurotransmission in the cingulate cortex. <i>Neuropsychopharmacology</i> , 2022, 47, 1643-1651.	5.4	9
26	Verbal working memory and functional large-scale networks in schizophrenia. <i>Psychiatry Research - Neuroimaging</i> , 2017, 270, 86-96.	1.8	8
27	Investigating the Neural Correlates of Voice versus Speech-Sound Directed Information in Pre-School Children. <i>PLoS ONE</i> , 2014, 9, e115549.	2.5	7
28	Current psychosocial stress, childhood trauma and cognition in patients with schizophrenia and healthy participants. <i>Schizophrenia Research</i> , 2021, 237, 115-121.	2.0	5
29	Interleukin 6 predicts increased neural response during face processing in a sample of individuals with schizophrenia and healthy participants: A functional magnetic resonance imaging study. <i>NeuroImage: Clinical</i> , 2021, 32, 102851.	2.7	3
30	REACT study protocol: resilience after the COVID-19 threat (REACT) in adolescents. <i>BMJ Open</i> , 2021, 11, e042824.	1.9	2
31	T91. NOVEL INFLUENCE OF EARLY-LIFE ADVERSITY ACROSS FUNCTIONAL NETWORKS DURING WORKING MEMORY IN SCHIZOPHRENIA. <i>Schizophrenia Bulletin</i> , 2019, 45, S239-S239.	4.3	1
32	S4. CHILDHOOD TRAUMA AND SOCIAL COGNITION IN SCHIZOPHRENIA. <i>Schizophrenia Bulletin</i> , 2019, 45, S307-S307.	4.3	1
33	Addendum: Genome-wide association study in German patients with attention deficit/hyperactivity disorder. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2012, 159B, 476-476.	1.7	0
34	S5. EFFECTS OF EARLY LIFE ADVERSITY ON IMMUNE FUNCTION AND COGNITIVE PERFORMANCE IN YOUTHS WITH AND WITHOUT EXPERIENCE OF PSYCHOTIC SYMPTOMS. <i>Schizophrenia Bulletin</i> , 2018, 44, S325-S325.	4.3	0
35	M4. CHILDHOOD TRAUMA, BRAIN STRUCTURE AND EMOTION RECOGNITION IN SCHIZOPHRENIA AND HEALTHY ADULTS: A MODERATED MEDIATION ANALYSIS. <i>Schizophrenia Bulletin</i> , 2020, 46, S134-S134.	4.3	0
36	P.325 Childhood trauma does not explain altered brain network integration or segregation detected in schizophrenia. <i>European Neuropsychopharmacology</i> , 2020, 31, S65-S66.	0.7	0

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37	Childhood Trauma and Default-Mode Network in Schizophrenia. <i>Biological Psychiatry</i> , 2020, 87, S372-S373.	1.3	0
38	Reported Experiences of Childhood Trauma Does Not Explain Altered Brain Network Integration or Segregation Detected in Schizophrenia. <i>Biological Psychiatry</i> , 2021, 89, S277-S278.	1.3	0
39	Integrative Model of Suicidal Ideation in Young People. <i>Biological Psychiatry</i> , 2021, 89, S22.	1.3	0