

Maria Jalbrzikowski

List of Publications by Year in descending order

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68
papers

4,888
citations

117625

34
h-index

106344

65
g-index

73
all docs

73
docs citations

73
times ranked

7001
citing authors

#	ARTICLE	IF	CITATIONS
1	Psychiatric Disorders From Childhood to Adulthood in 22q11.2 Deletion Syndrome: Results From the International Consortium on Brain and Behavior in 22q11.2 Deletion Syndrome. <i>American Journal of Psychiatry</i> , 2014, 171, 627-639.	7.2	645
2	ENIGMA and global neuroscience: A decade of large-scale studies of the brain in health and disease across more than 40 countries. <i>Translational Psychiatry</i> , 2020, 10, 100.	4.8	365
3	Cortical and Subcortical Brain Morphometry Differences Between Patients With Autism Spectrum Disorder and Healthy Individuals Across the Lifespan: Results From the ENIGMA ASD Working Group. <i>American Journal of Psychiatry</i> , 2018, 175, 359-369.	7.2	356
4	Subcortical visual dysfunction in schizophrenia drives secondary cortical impairments. <i>Brain</i> , 2007, 130, 417-430.	7.6	291
5	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
6	Cognitive Decline Preceding the Onset of Psychosis in Patients With 22q11.2 Deletion Syndrome. <i>JAMA Psychiatry</i> , 2015, 72, 377.	11.0	196
7	Magnocellular Pathway Impairment in Schizophrenia: Evidence from Functional Magnetic Resonance Imaging. <i>Journal of Neuroscience</i> , 2008, 28, 7492-7500.	3.6	183
8	Altered structural brain asymmetry in autism spectrum disorder in a study of 54 datasets. <i>Nature Communications</i> , 2019, 10, 4958.	12.8	167
9	Virtual Histology of Cortical Thickness and Shared Neurobiology in 6 Psychiatric Disorders. <i>JAMA Psychiatry</i> , 2021, 78, 47.	11.0	136
10	Impairments in generation of early-stage transient visual evoked potentials to magno- and parvocellular-selective stimuli in schizophrenia. <i>Clinical Neurophysiology</i> , 2005, 116, 2204-2215.	1.5	132
11	Sensory Contributions to Impaired Emotion Processing in Schizophrenia. <i>Schizophrenia Bulletin</i> , 2009, 35, 1095-1107.	4.3	123
12	The Neural Substrates of Impaired Prosodic Detection in Schizophrenia and Its Sensorial Antecedents. <i>American Journal of Psychiatry</i> , 2007, 164, 474-482.	7.2	122
13	Large-scale mapping of cortical alterations in 22q11.2 deletion syndrome: Convergence with idiopathic psychosis and effects of deletion size. <i>Molecular Psychiatry</i> , 2020, 25, 1822-1834.	7.9	122
14	Subcortical Brain Volume, Regional Cortical Thickness, and Cortical Surface Area Across Disorders: Findings From the ENIGMA ADHD, ASD, and OCD Working Groups. <i>American Journal of Psychiatry</i> , 2020, 177, 834-843.	7.2	120
15	Reading impairment and visual processing deficits in schizophrenia. <i>Schizophrenia Research</i> , 2006, 87, 238-245.	2.0	101
16	Multisystem Component Phenotypes of Bipolar Disorder for Genetic Investigations of Extended Pedigrees. <i>JAMA Psychiatry</i> , 2014, 71, 375.	11.0	87
17	Genetic contributors to risk of schizophrenia in the presence of a 22q11.2 deletion. <i>Molecular Psychiatry</i> , 2021, 26, 4496-4510.	7.9	87
18	Structural abnormalities in cortical volume, thickness, and surface area in 22q11.2 microdeletion syndrome: Relationship with psychotic symptoms. <i>NeuroImage: Clinical</i> , 2013, 3, 405-415.	2.7	82

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19	Association of Structural Magnetic Resonance Imaging Measures With Psychosis Onset in Individuals at Clinical High Risk for Developing Psychosis. <i>JAMA Psychiatry</i> , 2021, 78, 753.	11.0	74
20	In support of Bleuler: Objective evidence for increased affective ambivalence in schizophrenia based upon evocative testing. <i>Schizophrenia Research</i> , 2009, 107, 223-231.	2.0	71
21	Social cognition in 22q11.2 microdeletion syndrome: Relevance to psychosis?. <i>Schizophrenia Research</i> , 2012, 142, 99-107.	2.0	68
22	Default mode network connectivity and reciprocal social behavior in 22q11.2 deletion syndrome. <i>Social Cognitive and Affective Neuroscience</i> , 2014, 9, 1261-1267.	3.0	68
23	Development of Hippocampalâ€“Prefrontal Cortex Interactions through Adolescence. <i>Cerebral Cortex</i> , 2020, 30, 1548-1558.	2.9	67
24	Mapping 22q11.2 Gene Dosage Effects on Brain Morphometry. <i>Journal of Neuroscience</i> , 2017, 37, 6183-6199.	3.6	65
25	Exploring Predictors of Outcome in the Psychosis Prodrome: Implications for Early Identification and Intervention. <i>Neuropsychology Review</i> , 2009, 19, 280-293.	4.9	58
26	Mapping Subcortical Brain Alterations in 22q11.2 Deletion Syndrome: Effects of Deletion Size and Convergence With Idiopathic Neuropsychiatric Illness. <i>American Journal of Psychiatry</i> , 2020, 177, 589-600.	7.2	55
27	What's in a face? Effects of stimulus duration and inversion on face processing in schizophrenia. <i>Schizophrenia Research</i> , 2008, 103, 283-292.	2.0	54
28	Altered white matter microstructure is associated with social cognition and psychotic symptoms in 22q11.2 microdeletion syndrome. <i>Frontiers in Behavioral Neuroscience</i> , 2014, 8, 393.	2.0	52
29	Altered white matter microstructure in 22q11.2 deletion syndrome: a multisite diffusion tensor imaging study. <i>Molecular Psychiatry</i> , 2020, 25, 2818-2831.	7.9	50
30	Coping styles of individuals at clinical high risk for developing psychosis. <i>Microbial Biotechnology</i> , 2014, 8, 68-76.	1.7	47
31	Subthreshold Psychosis in 22q11.2 Deletion Syndrome: Multisite Naturalistic Study. <i>Schizophrenia Bulletin</i> , 2017, 43, 1079-1089.	4.3	47
32	A New Dimension of Sensory Dysfunction: Stereopsis Deficits in Schizophrenia. <i>Biological Psychiatry</i> , 2006, 60, 1282-1284.	1.3	43
33	Transcriptome Profiling of Peripheral Blood in 22q11.2 Deletion Syndrome Reveals Functional Pathways Related to Psychosis and Autism Spectrum Disorder. <i>PLoS ONE</i> , 2015, 10, e0132542.	2.5	40
34	Abnormal movements are associated with poor psychosocial functioning in adolescents at high risk for psychosis. <i>Schizophrenia Research</i> , 2011, 130, 164-169.	2.0	37
35	Reciprocal Copy Number Variations at 22q11.2 Produce Distinct and Convergent Neurobehavioral Impairments Relevant for Schizophrenia and Autism Spectrum Disorder. <i>Biological Psychiatry</i> , 2020, 88, 260-272.	1.3	35
36	Deficits in Mental State Attributions in Individuals with 22q11.2 Deletion Syndrome (<sc>V</sc>eloâ€“Cardioâ€“Facial Syndrome). <i>Autism Research</i> , 2012, 5, 407-418.	3.8	34

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37	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
38	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
39	Effects of copy number variations on brain structure and risk for psychiatric illness: Large-scale studies from the ENIGMA working groups on CNVs. <i>Human Brain Mapping</i> , 2022, 43, 300-328.	3.6	30
40	Processing Speed and Neurodevelopment in Adolescent-Onset Psychosis: Cognitive Slowing Predicts Social Function. <i>Journal of Abnormal Child Psychology</i> , 2012, 40, 645-654.	3.5	29
41	Converging levels of analysis on a genomic hotspot for psychosis: Insights from 22q11.2 Deletion Syndrome. <i>Neuropharmacology</i> , 2013, 68, 157-173.	4.1	27
42	Structural Brain Alterations in Youth With Psychosis and Bipolar Spectrum Symptoms. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2019, 58, 1079-1091.	0.5	26
43	Subtly altered topological asymmetry of brain structural covariance networks in autism spectrum disorder across 43 datasets from the ENIGMA consortium. <i>Molecular Psychiatry</i> , 2022, 27, 2114-2125.	7.9	25
44	Reciprocal social behavior in youths with psychotic illness and those at clinical high risk. <i>Development and Psychopathology</i> , 2013, 25, 1187-1197.	2.3	21
45	Associations between brain structure and sleep patterns across adolescent development. <i>Sleep</i> , 2021, 44, .	1.1	20
46	Disentangling the genetic overlap between cholesterol and suicide risk. <i>Neuropsychopharmacology</i> , 2018, 43, 2556-2563.	5.4	18
47	Categorical Versus Dimensional Approaches to Autism-Associated Intermediate Phenotypes in 22q11.2 Microdeletion Syndrome. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2017, 2, 53-65.	1.5	15
48	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
49	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
50	Clinical and Genetic High-Risk Paradigms: Converging Paths to Psychosis Meet in the Temporal Lobes. <i>Biological Psychiatry</i> , 2011, 69, 910-911.	1.3	9
51	State-Dependent Functional Dysconnectivity in Youth With Psychosis Spectrum Symptoms. <i>Schizophrenia Bulletin</i> , 2020, 46, 408-421.	4.3	9
52	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
53	Developmental influences on symptom expression in antipsychotic-naïve first-episode psychosis. <i>Psychological Medicine</i> , 2022, 52, 1698-1709.	4.5	8
54	Elevated emotion reactivity and emotion regulation in individuals at clinical high risk for developing psychosis and those diagnosed with a psychotic disorder. <i>Microbial Biotechnology</i> , 2021, , .	1.7	8

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55	Disruptions in White Matter Maturation and Mediation of Cognitive Development in Youths on the Psychosis Spectrum. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2019, 4, 423-433.	1.5	6
56	Altered Brain Structure-Function Relationships Underlie Executive Dysfunction in 22q11.2 Deletion Syndrome. <i>Molecular Neuropsychiatry</i> , 2015, 1, 235-246.	2.9	5
57	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
58	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
59	The Voices Go, But the Song Remains the Same: How Can We Rescue Cognition in Early-Onset Schizophrenia?. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2012, 51, 464-466.	0.5	4
60	Disrupted Working Memory Circuitry in Adolescent Psychosis. <i>Frontiers in Human Neuroscience</i> , 2017, 11, 394.	2.0	4
61	Genome-wide mapping of brain phenotypes in extended pedigrees with strong genetic loading for bipolar disorder. <i>Molecular Psychiatry</i> , 2021, 26, 5229-5238.	7.9	4
62	Neuroimaging Phenotypes Associated With Risk and Resilience for Psychosis and Autism Spectrum Disorders in 22q11.2 Microdeletion Syndrome. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2021, 6, 211-224.	1.5	4
63	Differential patterns of contextual organization of memory in first-episode psychosis. <i>NPJ Schizophrenia</i> , 2018, 4, 3.	3.6	3
64	Transcriptomic profiling of whole blood in 22q11.2 reciprocal copy number variants reveals that cell proportion highly impacts gene expression. <i>Brain, Behavior, & Immunity - Health</i> , 2021, 18, 100386.	2.5	3
65	Biotypes: The Tip of the Research Domain Criteria Iceberg. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2016, 1, 486-487.	1.5	1
66	Associations Between Brain Morphology and Rest-Activity Rhythms in Youth and Young Adults. <i>Biological Psychiatry</i> , 2020, 87, S255.	1.3	0
67	Polygenic Scores for Psychiatric Disorders: One Important Piece of the Risk Prediction Puzzle. <i>Biological Psychiatry</i> , 2021, 90, e41-e42.	1.3	0
68	Gene Dosage Influences Sensitive Periods of Brain Development and Divergent Phenotypes in Reciprocal 22q11.2 Copy Number Variants. <i>Biological Psychiatry</i> , 2022, 91, S57-S58.	1.3	0