

Joost Janssen

List of Publications by Year in descending order

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Version: 2024-02-01

38
papers

1,948
citations

331670

21
h-index

330143

37
g-index

46
all docs

46
docs citations

46
times ranked

3907
citing authors

#	ARTICLE	IF	CITATIONS
1	Intracranial and subcortical volumes in adolescents with <scp>earlyâ€onset</scp> psychosis: A multisite <scp>megaâ€analysis</scp> from the <scp>ENIGMA</scp> consortium. Human Brain Mapping, 2022, 43, 373-384.	3.6	27
2	Consortium neuroscience of attention deficit/hyperactivity disorder and autism spectrum disorder: The <scp>ENIGMA</scp> adventure. Human Brain Mapping, 2022, 43, 37-55.	3.6	61
3	Subtly altered topological asymmetry of brain structural covariance networks in autism spectrum disorder across 43 datasets from the ENIGMA consortium. Molecular Psychiatry, 2022, 27, 2114-2125.	7.9	25
4	Cortical thinning over two years after first-episode psychosis depends on age of onset. NPJ Schizophrenia, 2022, 8, 20.	3.6	3
5	Virtual Ontogeny of Cortical Growth Preceding Mental Illness. Biological Psychiatry, 2022, 92, 299-313.	1.3	11
6	Longitudinal Allometry of Sulcal Morphology in Health and Schizophrenia. Journal of Neuroscience, 2022, 42, 3704-3715.	3.6	1
7	Genetic variants associated with longitudinal changes in brain structure across the lifespan. Nature Neuroscience, 2022, 25, 421-432.	14.8	75
8	Dissimilarity in Sulcal Width Patterns in the Cortex can be Used to Identify Patients With Schizophrenia With Extreme Deficits in Cognitive Performance. Schizophrenia Bulletin, 2021, 47, 552-561.	4.3	13
9	Symptom Remission and Brain Cortical Networks at First Clinical Presentation of Psychosis: The OPTiMISE Study. Schizophrenia Bulletin, 2021, 47, 444-455.	4.3	9
10	Virtual Histology of Cortical Thickness and Shared Neurobiology in 6 Psychiatric Disorders. JAMA Psychiatry, 2021, 78, 47.	11.0	136
11	Sex Differences in Lifespan Trajectories and Variability of Human Sulcal and Gyral Morphology. Cerebral Cortex, 2021, 31, 5107-5120.	2.9	9
12	Fronto-Parietal Gray Matter Volume Loss Is Associated with Decreased Working Memory Performance in Adolescents with a First Episode of Psychosis. Journal of Clinical Medicine, 2021, 10, 3929.	2.4	4
13	Towards Precision Medicine in Psychosis: Benefits and Challenges of Multimodal Multicenter Studiesâ€”PSYSCAN: Translating Neuroimaging Findings From Research into Clinical Practice. Schizophrenia Bulletin, 2020, 46, 432-441.	4.3	56
14	Sensory-to-Cognitive Systems Integration Is Associated With Clinical Severity in Autism Spectrum Disorder. Journal of the American Academy of Child and Adolescent Psychiatry, 2020, 59, 422-433.	0.5	33
15	Elevated Extracellular Free-Water in a Multicentric First-Episode Psychosis Sample, Decrease During the First 2 Years of Illness. Schizophrenia Bulletin, 2020, 46, 846-856.	4.3	10
16	T25. THE RELATIONSHIP BETWEEN AGE AT FIRST-EPISEODE AND LONGITUDINAL CORTICAL CHANGES IN FIRST-EPISEODE PSYCHOSIS: A TWO-YEAR LONGITUDINAL STUDY IN AN ADOLESCENT AND ADULT-ONSET COHORT. Schizophrenia Bulletin, 2020, 46, S240-S241.	4.3	0
17	Increased power by harmonizing structural MRI site differences with the ComBat batch adjustment method in ENIGMA. NeuroImage, 2020, 218, 116956.	4.2	135
18	Neutrophil Count Is Associated With Reduced Gray Matter and Enlarged Ventricles in First-Episode Psychosis. Schizophrenia Bulletin, 2019, 45, 846-858.	4.3	41

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19	Altered structural brain asymmetry in autism spectrum disorder in a study of 54 datasets. <i>Nature Communications</i> , 2019, 10, 4958.	12.8	167
20	10Kin1day: A Bottom-Up Neuroimaging Initiative. <i>Frontiers in Neurology</i> , 2019, 10, 425.	2.4	15
21	Neuroanatomical deficits shared by youth with autism spectrum disorders and psychotic disorders. <i>Human Brain Mapping</i> , 2019, 40, 1643-1653.	3.6	11
22	Platform for systems medicine research and diagnostic applications in psychotic disordersâ€”The METSY project. <i>European Psychiatry</i> , 2018, 50, 40-46.	0.2	14
23	Gray matter changes and cognitive predictors of 2-year follow-up abnormalities in early-onset first-episode psychosis. <i>European Child and Adolescent Psychiatry</i> , 2018, 27, 113-126.	4.7	17
24	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
25	Individual differences in the dominance of interhemispheric connections predict cognitive ability beyond sex and brain size. <i>NeuroImage</i> , 2017, 155, 234-244.	4.2	62
26	Atypical age-dependency of executive function and white matter microstructure in children and adolescents with autism spectrum disorders. <i>European Child and Adolescent Psychiatry</i> , 2017, 26, 1361-1376.	4.7	8
27	The association between gene variants and longitudinal structural brain changes in psychosis: a systematic review of longitudinal neuroimaging genetics studies. <i>NPJ Schizophrenia</i> , 2017, 3, 40.	3.6	7
28	Age at First Episode Modulates Diagnosis-Related Structural Brain Abnormalities in Psychosis. <i>Schizophrenia Bulletin</i> , 2016, 42, 344-357.	4.3	58
29	Progressive brain changes in children and adolescents with early-onset psychosis: A meta-analysis of longitudinal MRI studies. <i>Schizophrenia Research</i> , 2016, 173, 132-139.	2.0	54
30	Gray Matter Volume Decrease Distinguishes Schizophrenia From Bipolar Offspring During Childhood and Adolescence. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2015, 54, 677-684.e2.	0.5	25
31	Gender effects on brain changes in early-onset psychosis. <i>European Child and Adolescent Psychiatry</i> , 2015, 24, 1193-1205.	4.7	7
32	Reduced Gyrfication Is Related to Reduced Interhemispheric Connectivity in Autism Spectrum Disorders. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2015, 54, 668-676.	0.5	37
33	Cortical morphology of adolescents with bipolar disorder and with schizophrenia. <i>Schizophrenia Research</i> , 2014, 158, 91-99.	2.0	65
34	The Human Cerebral Cortex Flattens during Adolescence. <i>Journal of Neuroscience</i> , 2013, 33, 15004-15010.	3.6	108
35	Progressive Brain Changes in Children and Adolescents With First-Episode Psychosis. <i>Archives of General Psychiatry</i> , 2012, 69, 16.	12.3	135
36	Gyrals and Sulcal Cortical Thinning in Adolescents with First Episode Early-Onset Psychosis. <i>Biological Psychiatry</i> , 2009, 66, 1047-1054.	1.3	45

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37	Cerebral volume measurements and subcortical white matter lesions and short-term treatment response in late life depression. <i>International Journal of Geriatric Psychiatry</i> , 2007, 22, 468-474.	2.7	53
38	Late-life depression: the differences between early- and late-onset illness in a community-based sample. <i>International Journal of Geriatric Psychiatry</i> , 2006, 21, 86-93.	2.7	50