

Maria Gudbrandsen

List of Publications by Year in descending order

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Version: 2024-02-01

23
papers

628
citations

840776

11
h-index

642732

23
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28
all docs

28
docs citations

28
times ranked

1691
citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	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
3	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
4	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
5	Response inhibition and serotonin in autism: a functional MRI study using acute tryptophan depletion. <i>Brain</i> , 2014, 137, 2600-2610.	7.6	48
6	In Vivo Evidence of Reduced Integrity of the Grayâ€“White Matter Boundary in Autism Spectrum Disorder. <i>Cerebral Cortex</i> , 2017, 27, 877-887.	2.9	41
7	Magnitude and heterogeneity of brain structural abnormalities in 22q11.2 deletion syndrome: a meta-analysis. <i>Molecular Psychiatry</i> , 2020, 25, 1704-1717.	7.9	39
8	Motherâ€“infant interactions and regional brain volumes in infancy: an MRI study. <i>Brain Structure and Function</i> , 2017, 222, 2379-2388.	2.3	37
9	Effects of copy number variations on brain structure and risk for psychiatric illness: Largeâ€“scale studies from the <scp>ENIGMA</scp> working groups on <scp>CNVs</scp>. <i>Human Brain Mapping</i> , 2022, 43, 300-328.	3.6	30
10	Psychiatrists' Perspectives on Antipsychotic Dose and the Role of Plasma Concentration Therapeutic Drug Monitoring. <i>Therapeutic Drug Monitoring</i> , 2014, 36, 486-493.	2.0	19
11	Father-infant interactions and infant regional brain volumes: A cross-sectional MRI study. <i>Developmental Cognitive Neuroscience</i> , 2019, 40, 100721.	4.0	18
12	Maternal depression during pregnancy alters infant subcortical and midbrain volumes.. <i>Journal of Affective Disorders</i> , 2021, 291, 163-170.	4.1	14
13	Striatal dopaminergic alterations in individuals with copy number variants at the 22q11.2 genetic locus and their implications for psychosis risk: a [18F]-DOPA PET study. <i>Molecular Psychiatry</i> , 2023, 28, 1995-2006.	7.9	13
14	Atypical measures of diffusion at the grayâ€“white matter boundary in autism spectrum disorder in adulthood. <i>Human Brain Mapping</i> , 2021, 42, 467-484.	3.6	11
15	Glutamatergic function in a genetic high-risk group for psychosis: A proton magnetic resonance spectroscopy study in individuals with 22q11.2 deletion. <i>European Neuropsychopharmacology</i> , 2019, 29, 1333-1342.	0.7	8
16	The Neuroanatomy of Autism Spectrum Disorder Symptomatology in 22q11.2 Deletion Syndrome. <i>Cerebral Cortex</i> , 2019, 29, 3655-3665.	2.9	8
17	Neuroanatomical underpinnings of autism symptomatology in carriers and non-carriers of the 22q11.2 microdeletion. <i>Molecular Autism</i> , 2020, 11, 46.	4.9	8
18	Is postnatal depression a distinct subtype of major depressive disorder? An exploratory study. <i>Archives of Women's Mental Health</i> , 2021, 24, 329-333.	2.6	4

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19	Examining volumetric gradients based on the frustum surface ratio in the brain in autism spectrum disorder. <i>Human Brain Mapping</i> , 2021, 42, 953-966.	3.6	4
20	Olanzapine and risperidone plasma concentration therapeutic drug monitoring: A feasibility study. <i>Journal of Psychopharmacology</i> , 2015, 29, 933-942.	4.0	3
21	Patterns of Cortical Folding Associated with Autistic Symptoms in Carriers and Noncarriers of the 22q11.2 Microdeletion. <i>Cerebral Cortex</i> , 2020, 30, 5281-5292.	2.9	3
22	Poster #S244 CONSULTANT PSYCHIATRISTS' PERSPECTIVES REGARDING ANTIPSYCHOTIC DOSE CHOICE AND PLASMA CONCENTRATION THERAPEUTIC DRUG MONITORING. <i>Schizophrenia Research</i> , 2014, 153, S178.	2.0	1
23	S181. THE STATE OR TRAIT COMPONENT OF DOPAMINE AND GLUTAMATE DYSFUNCTION IN THE RISK FOR PSYCHOSIS: AN IN VIVO MULTIMODAL IMAGING STUDY OF INDIVIDUALS WITH 22Q11.2 DELETION. <i>Schizophrenia Bulletin</i> , 2018, 44, S395-S395.	4.3	1