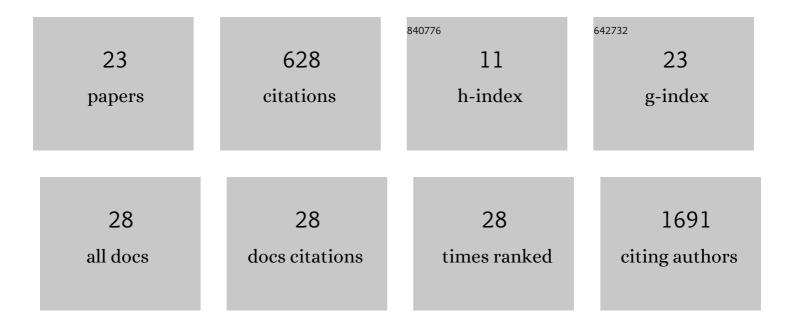
## Maria Gudbrandsen

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2616735/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Large-scale mapping of cortical alterations in 22q11.2 deletion syndrome: Convergence with idiopathic psychosis and effects of deletion size. Molecular Psychiatry, 2020, 25, 1822-1834.	7.9	122
2	Genetic contributors to risk of schizophrenia in the presence of a 22q11.2 deletion. Molecular Psychiatry, 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. American Journal of Psychiatry, 2020, 177, 589-600.	7.2	55
4	Altered white matter microstructure in 22q11.2 deletion syndrome: a multisite diffusion tensor imaging study. Molecular Psychiatry, 2020, 25, 2818-2831.	7.9	50
5	Response inhibition and serotonin in autism: a functional MRI study using acute tryptophan depletion. Brain, 2014, 137, 2600-2610.	7.6	48
6	In Vivo Evidence of Reduced Integrity of the Gray–White Matter Boundary in Autism Spectrum Disorder. Cerebral Cortex, 2017, 27, 877-887.	2.9	41
7	Magnitude and heterogeneity of brain structural abnormalities in 22q11.2 deletion syndrome: a meta-analysis. Molecular Psychiatry, 2020, 25, 1704-1717.	7.9	39
8	Mother–infant interactions and regional brain volumes in infancy: an MRI study. Brain Structure and Function, 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> . Human Brain Mapping, 2022, 43, 300-328.	3.6	30
10	Psychiatrists' Perspectives on Antipsychotic Dose and the Role of Plasma Concentration Therapeutic Drug Monitoring. Therapeutic Drug Monitoring, 2014, 36, 486-493.	2.0	19
11	Father-infant interactions and infant regional brain volumes: A cross-sectional MRI study. Developmental Cognitive Neuroscience, 2019, 40, 100721.	4.0	18
12	Maternal depression during pregnancy alters infant subcortical and midbrain volumes Journal of Affective Disorders, 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. Molecular Psychiatry, 2023, 28, 1995-2006.	7.9	13
14	Atypical measures of diffusion at the grayâ€white matter boundary in autism spectrum disorder in adulthood. Human Brain Mapping, 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. European Neuropsychopharmacology, 2019, 29, 1333-1342.	0.7	8
16	The Neuroanatomy of Autism Spectrum Disorder Symptomatology in 22q11.2 Deletion Syndrome. Cerebral Cortex, 2019, 29, 3655-3665.	2.9	8
17	Neuroanatomical underpinnings of autism symptomatology in carriers and non-carriers of the 22q11.2 microdeletion. Molecular Autism, 2020, 11, 46.	4.9	8
18	ls postnatal depression a distinct subtype of major depressive disorder? An exploratory study. Archives of Women's Mental Health, 2021, 24, 329-333.	2.6	4

#	Article	IF	CITATIONS
19	Examining volumetric gradients based on the frustum surface ratio in the brain in autism spectrum disorder. Human Brain Mapping, 2021, 42, 953-966.	3.6	4
20	Olanzapine and risperidone plasma concentration therapeutic drug monitoring: A feasibility study. Journal of Psychopharmacology, 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. Cerebral Cortex, 2020, 30, 5281-5292.	2.9	3
22	Poster #S244 CONSULTANT PSYCHIATRISTS' PERSPECTIVES REGARDING ANTIPSYCHOTIC DOSE CHOICE AND PLASMA CONCENTRATION THERAPEUTIC DRUG MONITORING. Schizophrenia Research, 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. Schizophrenia Bulletin, 2018, 44, S395-S395.	4.3	1