

Dennis van 't Ent

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8139092/publications.pdf>

Version: 2024-02-01

32
papers

3,658
citations

393982

19
h-index

433756

31
g-index

36
all docs

36
docs citations

36
times ranked

7188
citing authors

#	ARTICLE	IF	CITATIONS
1	Cortical thickness across the lifespan: Data from 17,075 healthy individuals aged 3â€“90â€™years. Human Brain Mapping, 2022, 43, 431-451.	1.9	143
2	Effects of copy number variations on brain structure and risk for psychiatric illness: Largeâ€“scale studies from the ENIGMA working groups on CNVs. Human Brain Mapping, 2022, 43, 300-328.	1.9	30
3	The Genetic and Neural Substrates of Externalizing Behavior. Biological Psychiatry Global Open Science, 2022, 2, 389-399.	1.0	8
4	Multivariate Genetic Structure of Externalizing Behavior and Structural Brain Development in a Longitudinal Adolescent Twin Sample. International Journal of Molecular Sciences, 2022, 23, 3176.	1.8	2
5	Genetic variants associated with longitudinal changes in brain structure across the lifespan. Nature Neuroscience, 2022, 25, 421-432.	7.1	75
6	White matter microstructure disruption in early stage amyloid pathology. Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring, 2021, 13, e12124.	1.2	16
7	1q21.1 distal copy number variants are associated with cerebral and cognitive alterations in humans. Translational Psychiatry, 2021, 11, 182.	2.4	24
8	Amyloid-driven disruption of default mode network connectivity in cognitively healthy individuals. Brain Communications, 2021, 3, fcab201.	1.5	14
9	Association of Copy Number Variation of the 15q11.2 BP1-BP2 Region With Cortical and Subcortical Morphology and Cognition. JAMA Psychiatry, 2020, 77, 420.	6.0	54
10	The genetic architecture of the human cerebral cortex. Science, 2020, 367, .	6.0	450
11	White matter integrity disruption in early amyloid accumulators. Alzheimer's and Dementia, 2020, 16, e043021.	0.4	0
12	Genetic architecture of subcortical brain structures in 38,851 individuals. Nature Genetics, 2019, 51, 1624-1636.	9.4	192
13	EEGâ€“based ageâ€“prediction models as stable and heritable indicators of brain maturational level in children and adolescents. Human Brain Mapping, 2019, 40, 1919-1926.	1.9	27
14	P1â€“418: WHITE MATTER MICROSTRUCTURE AND AMYLOID AGGREGATION IN COGNITIVELY HEALTHY, ELDERLY IDENTICAL TWINS. Alzheimer's and Dementia, 2018, 14, P465.	0.4	0
15	Novel genetic loci associated with hippocampal volume. Nature Communications, 2017, 8, 13624.	5.8	250
16	Resting-State fMRI Functional Connectivity Is Associated with Sleepiness, Imagery, and Discontinuity of Mind. PLoS ONE, 2015, 10, e0142014.	1.1	42
17	Common genetic variants influence human subcortical brain structures. Nature, 2015, 520, 224-229.	13.7	772
18	Heritability of fractional anisotropy in human white matter: A comparison of Human Connectome Project and ENIGMA-DTI data. NeuroImage, 2015, 111, 300-311.	2.1	227

#	ARTICLE	IF	CITATIONS
19	The ENIGMA Consortium: large-scale collaborative analyses of neuroimaging and genetic data. <i>Brain Imaging and Behavior</i> , 2014, 8, 153-182.	1.1	696
20	Multi-site study of additive genetic effects on fractional anisotropy of cerebral white matter: Comparing meta and mega-analytical approaches for data pooling. <i>NeuroImage</i> , 2014, 95, 136-150.	2.1	127
21	Heritability of subcortical brain measures: A perspective for future genome-wide association studies. <i>NeuroImage</i> , 2013, 83, 98-102.	2.1	87
22	Obsessive-Compulsive Symptoms and Related Sex Differences in Brain Structure: An MRI Study in Dutch Twins. <i>Twin Research and Human Genetics</i> , 2013, 16, 516-524.	0.3	11
23	The Adult Netherlands Twin Register: Twenty-Five Years of Survey and Biological Data Collection. <i>Twin Research and Human Genetics</i> , 2013, 16, 271-281.	0.3	186
24	Neuroimaging and Genetics: Exploring, Searching, and Finding. <i>Twin Research and Human Genetics</i> , 2012, 15, 267-272.	0.3	7
25	Brain Activation During Response Interference in Twins Discordant or Concordant for Obsessive Compulsive Symptoms. <i>Twin Research and Human Genetics</i> , 2012, 15, 372-383.	0.3	8
26	White Matter Differences in Monozygotic Twins Discordant or Concordant for Obsessive-Compulsive Symptoms: A Combined Diffusion Tensor Imaging/Voxel-Based Morphometry Study. <i>Biological Psychiatry</i> , 2011, 70, 969-977.	0.7	26
27	Genetic influence demonstrated for MEG-recorded somatosensory evoked responses. <i>Psychophysiology</i> , 2010, 47, 1040-6.	1.2	4
28	Brain activation during cognitive planning in twins discordant or concordant for obsessive-compulsive symptoms. <i>Brain</i> , 2010, 133, 3123-3140.	3.7	40
29	Strong resemblance in the amplitude of oscillatory brain activity in monozygotic twins is not caused by "trivial" similarities in the composition of the skull. <i>Human Brain Mapping</i> , 2009, 30, 2142-2145.	1.9	9
30	Perceptual and motor contributions to performance and ERP components after incorrect motor activation in a flanker reaction task. <i>Clinical Neurophysiology</i> , 2002, 113, 270-283.	0.7	35
31	Motoric response inhibition in finger movement and saccadic eye movement: a comparative study. <i>Clinical Neurophysiology</i> , 1999, 110, 1058-1072.	0.7	70
32	Inter-hemispheric lateralization of event related potentials; motoric versus non-motoric cortical activity. <i>Electroencephalography and Clinical Neurophysiology</i> , 1998, 107, 263-276.	0.3	15