

Anouk den Braber

List of Publications by Year in descending order

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Version: 2024-02-01

74
papers

1,925
citations

279487

23
h-index

288905

40
g-index

79
all docs

79
docs citations

79
times ranked

4745
citing authors

#	ARTICLE	IF	CITATIONS
1	Greater male than female variability in regional brain structure across the lifespan. Human Brain Mapping, 2022, 43, 470-499.	1.9	76
2	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
3	Subcortical volumes across the lifespan: Data from 18,605 healthy individuals aged 3â€“90â€“years. Human Brain Mapping, 2022, 43, 452-469.	1.9	72
4	Prevalence Estimates of Amyloid Abnormality Across the Alzheimer Disease Clinical Spectrum. JAMA Neurology, 2022, 79, 228.	4.5	97
5	Genetically identical twins show comparable tau PET load and spatial distribution. Brain, 2022, 145, 3571-3581.	3.7	12
6	Regional associations of white matter hyperintensities and early cortical amyloid pathology. Brain Communications, 2022, 4, .	1.5	9
7	Epigenome-wide meta-analysis of blood DNA methylation and its association with subcortical volumes: findings from the ENIGMA Epigenetics Working Group. Molecular Psychiatry, 2021, 26, 3884-3895.	4.1	34
8	Longitudinal retinal layer changes in preclinical Alzheimerâ€™s disease. Acta Ophthalmologica, 2021, 99, 538-544.	0.6	13
9	In vivo tau pathology is associated with synaptic loss and altered synaptic function. Alzheimer's Research and Therapy, 2021, 13, 35.	3.0	47
10	Onset of Preclinical Alzheimer Disease in Monozygotic Twins. Annals of Neurology, 2021, 89, 987-1000.	2.8	20
11	Amyloid-driven disruption of default mode network connectivity in cognitively healthy individuals. Brain Communications, 2021, 3, fcab201.	1.5	14
12	Amyloid discordance analysis in cognitively normal monozygotic twins demonstrates that the memory domain is affected first in preclinical AD. Alzheimer's and Dementia, 2021, 17, .	0.4	0
13	Genetically identical twins are highly similar in levels and spatial distribution of tau pathology: A [¹⁸ F]flortaucipir PET study. Alzheimer's and Dementia, 2021, 17, .	0.4	0
14	Plasma Pâ€“tau181 levels predict amyloid pathology in cognitively unimpaired individuals after 10 years. Alzheimer's and Dementia, 2021, 17, .	0.4	0
15	Dose response of the 16p11.2 distal copy number variant on intracranial volume and basal ganglia. Molecular Psychiatry, 2020, 25, 584-602.	4.1	49
16	Associations of Brain Pathology Cognitive and Physical Markers With Age in Cognitively Normal Individuals Aged 60â€“102 Years. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2020, 75, 1609-1617.	1.7	7
17	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
18	Genetic meta-analysis of obsessive-compulsive disorder and self-report compulsive symptoms. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2020, 183, 208-216.	1.1	30

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19	Heritability estimates for 361 blood metabolites across 40 genome-wide association studies. <i>Nature Communications</i> , 2020, 11, 39.	5.8	64
20	Microvascular changes of the retina in ankylosing spondylitis, and the association with cardiovascular disease – the eye for a heart study. <i>Seminars in Arthritis and Rheumatism</i> , 2020, 50, 1535-1541.	1.6	3
21	CSF proteomic changes in preclinical Alzheimer's disease: A monozygotic twin study. <i>Alzheimer's and Dementia</i> , 2020, 16, e038966.	0.4	0
22	Change in retinal layer thickness and vascular parameters in preclinical Alzheimer's disease: A 2-year longitudinal study. <i>Alzheimer's and Dementia</i> , 2020, 16, e039866.	0.4	0
23	Amyloid aggregation and subsequent memory decline over time in cognitively intact older identical twins. <i>Alzheimer's and Dementia</i> , 2020, 16, e045112.	0.4	0
24	Cerebrospinal fluid proteomic profiles predict progression to dementia in prodromal AD. <i>Alzheimer's and Dementia</i> , 2020, 16, e045230.	0.4	1
25	Plasma biomarkers predict amyloid pathology in cognitively unimpaired individuals. <i>Alzheimer's and Dementia</i> , 2020, 16, e045470.	0.4	0
26	Regional distribution of tau pathology in cognitively unimpaired, genetically identical twins. <i>Alzheimer's and Dementia</i> , 2020, 16, e045876.	0.4	0
27	Ocular biomarkers for cognitive impairment in nonagenarians; a prospective cross-sectional study. <i>BMC Geriatrics</i> , 2020, 20, 155.	1.1	8
28	ATN classification and clinical progression in subjective cognitive decline. <i>Neurology</i> , 2020, 95, e46-e58.	1.5	97
29	White matter integrity disruption in early amyloid accumulators. <i>Alzheimer's and Dementia</i> , 2020, 16, e043021.	0.4	0
30	Homogenizing Estimates of Heritability Among SOLAR-Eclipse, OpenMx, APACE, and FPHI Software Packages in Neuroimaging Data. <i>Frontiers in Neuroinformatics</i> , 2019, 13, 16.	1.3	23
31	Retinal thickness as a potential biomarker in patients with amyloid-proven early and late-onset Alzheimer's disease. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2019, 11, 463-471.	1.2	25
32	A Potential Role for the STXBP5-AS1 Gene in Adult ADHD Symptoms. <i>Behavior Genetics</i> , 2019, 49, 270-285.	1.4	6
33	Retinal layer thickness in preclinical Alzheimer's disease. <i>Acta Ophthalmologica</i> , 2019, 97, 798-804.	0.6	36
34	Association of amyloid pathology with memory performance and cognitive complaints in cognitively normal older adults: a monozygotic twin study. <i>Neurobiology of Aging</i> , 2019, 77, 58-65.	1.5	14
35	Genetic architecture of subcortical brain structures in 38,851 individuals. <i>Nature Genetics</i> , 2019, 51, 1624-1636.	9.4	192
36	White matter hyperintensities and vascular risk factors in monozygotic twins. <i>Neurobiology of Aging</i> , 2018, 66, 40-48.	1.5	20

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37	ICâ€Pâ€066: WHITE MATTER MICROSTRUCTURE AND AMYLOID AGGREGATION IN COGNITIVELY HEALTHY, ELDERLY IDENTICAL TWINS. Alzheimer's and Dementia, 2018, 14, P59.	0.4	0
38	ICâ€Pâ€182: EVENTâ€BASED MODELING OF THE TEMPORAL ORDERING OF REGIONAL Î²â€AMYLOID DEPOSITION IN THE BRAIN. Alzheimer's and Dementia, 2018, 14, P152.	0.4	1
39	P1â€418: WHITE MATTER MICROSTRUCTURE AND AMYLOID AGGREGATION IN COGNITIVELY HEALTHY, ELDERLY IDENTICAL TWINS. Alzheimer's and Dementia, 2018, 14, P465.	0.4	0
40	P1â€525: AMYLOID AGGREGATION IS ASSOCIATED WITH DECLINE ON DIGIT SPAN BACKWARD IN COGNITIVELY NORMAL ELDERLY MONOZYGOTIC TWINS. Alzheimer's and Dementia, 2018, 14, P533.	0.4	0
41	O2â€09â€05: EXTENSION AND VALIDATION OF AN AMYLOID STAGING MODEL: ASSOCIATIONS WITH CLINICAL MEASURES. Alzheimer's and Dementia, 2018, 14, P643.	0.4	0
42	ICâ€Pâ€005: ASSESSMENT OF EARLY AMYLOID PATHOLOGY USING [¹⁸ F]FLUTEMETAMOL POSITRON EMISSION TOMOGRAPHY: COMPARING VISUAL READ, SEMIâ€QUANTITATIVE AND QUANTITATIVE METHODS. Alzheimer's and Dementia, 2018, 14, P16.	0.4	0
43	P2â€445: EVENTâ€BASED MODELING OF THE TEMPORAL ORDERING OF REGIONAL Î²â€AMYLOID DEPOSITION IN THE BRAIN. Alzheimer's and Dementia, 2018, 14, P887.	0.4	1
44	P3â€355: ASSESSMENT OF EARLY AMYLOID PATHOLOGY USING [¹⁸ F]FLUTEMETAMOL POSITRON EMISSION TOMOGRAPHY: COMPARING VISUAL READ, SEMIâ€QUANTITATIVE AND QUANTITATIVE METHODS. Alzheimer's and Dementia, 2018, 14, P1221.	0.4	0
45	Retinal and Cerebral Microvasculopathy: Relationships and Their Genetic Contributions. , 2018, 59, 5025.		15
46	The EMIF-AD PreclinAD study: study design and baseline cohort overview. Alzheimer's Research and Therapy, 2018, 10, 75.	3.0	48
47	Functional and effective whole brain connectivity using magnetoencephalography to identify monozygotic twin pairs. Scientific Reports, 2017, 7, 9685.	1.6	38
48	Associations between subjective well-being and subcortical brain volumes. Scientific Reports, 2017, 7, 6957.	1.6	13
49	[P2â€399]: CORRELATION OF GREY MATTER NETWORK MEASURES IN COGNITIVELY HEALTHY ELDERLY MONOZYGOTIC TWIN PAIRS. Alzheimer's and Dementia, 2017, 13, P783.	0.4	0
50	[ICâ€Pâ€036]: CORRELATION OF GREY MATTER NETWORK MEASURES IN COGNITIVELY HEALTHY ELDERLY MONOZYGOTIC TWIN PAIRS. Alzheimer's and Dementia, 2017, 13, P32.	0.4	0
51	[ICâ€Pâ€053]: EARLY ALTERATIONS IN RESTINGâ€STATE FUNCTIONAL CONNECTIVITY IS ASSOCIATED WITH AMYLOID PATHOLOGY IN COGNITIVELY HEALTHY ELDERLY MONOZYGOTIC TWINS. Alzheimer's and Dementia, 2017, 13, P43.	0.4	0
52	[ICâ€Pâ€058]: TWIN CORRELATIONS FOR AMYLOID PATHOLOGY MEASURED WITH POSITRON EMISSION TOMOGRAPHY AND IN CEREBROSPINAL FLUID IN COGNITIVELY HEALTHY ELDERLY MONOZYGOTIC TWIN PAIRS. Alzheimer's and Dementia, 2017, 13, P47.	0.4	0
53	[ICâ€Pâ€065]: WHITE MATTER HYPERINTENSITIES AND VASCULAR RISK FACTORS IN COGNITIVELY HEALTHY ELDERLY MONOZYGOTIC TWIN PAIRS. Alzheimer's and Dementia, 2017, 13, P53.	0.4	0
54	[P1â€404]: EARLY ALTERATIONS IN RESTINGâ€STATE FUNCTIONAL CONNECTIVITY IS ASSOCIATED WITH AMYLOID PATHOLOGY IN COGNITIVELY HEALTHY ELDERLY MONOZYGOTIC TWINS. Alzheimer's and Dementia, 2017, 13, P429.	0.4	0

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55	[P1â€“411]: WHITE MATTER HYPERINTENSITIES AND VASCULAR RISK FACTORS IN COGNITIVELY HEALTHY ELDERLY MONOZYGOTIC TWIN PAIRS. <i>Alzheimer's and Dementia</i> , 2017, 13, P433.	0.4	0
56	[O2â€“05â€“01]: TWIN CORRELATIONS FOR AMYLOID PATHOLOGY MEASURED WITH POSITRON EMISSION TOMOGRAPHY AND IN CEREBROSPINAL FLUID IN COGNITIVELY HEALTHY ELDERLY MONOZYGOTIC TWIN PAIRS. <i>Alzheimer's and Dementia</i> , 2017, 13, P559.	0.4	0
57	ICâ€“Pâ€“017: Concordance of [18F]Flutemetamol Amyloid Deposition in Cognitively Healthy Elderly Monozygotic Twin Pairs. <i>Alzheimer's and Dementia</i> , 2016, 12, P23.	0.4	0
58	IC-02-04: Correlation of Cortical Thickness in Cognitively Healthy Elderly Monozygotic Twin Pairs. , 2016, 12, P7-P8.		0
59	P2-237: Concordance of [18F] Flutemetamol Amyloid Deposition in Cognitively Healthy Elderly Monozygotic Twin Pairs. , 2016, 12, P714-P715.		0
60	P3â€“269: Correlation of Cortical Thickness in Cognitively Healthy Elderly Monozygotic Twin Pairs. <i>Alzheimer's and Dementia</i> , 2016, 12, P935.	0.4	0
61	P4â€“146: Largeâ€“Vessel Disease and [18F]Flutemetamolâ€“Amyloid Deposition in Cognitively Healthy Elderly Twins. <i>Alzheimer's and Dementia</i> , 2016, 12, P1069.	0.4	0
62	Obsessiveâ€“compulsive symptoms in a large population-based twin-family sample are predicted by clinically based polygenic scores and by genome-wide SNPs. <i>Translational Psychiatry</i> , 2016, 6, e731-e731.	2.4	50
63	Resting-State fMRI Functional Connectivity Is Associated with Sleepiness, Imagery, and Discontinuity of Mind. <i>PLoS ONE</i> , 2015, 10, e0142014.	1.1	42
64	Genetic and Environmental Contributions to Stability in Adult Obsessive Compulsive Behavior. <i>Twin Research and Human Genetics</i> , 2015, 18, 52-60.	0.3	12
65	Combining meta- and mega- analytic approaches for multi-site diffusion imaging based genetic studies: From the ENIGMA-DTI working group. , 2014, , .		0
66	Multi-site study of additive genetic effects on fractional anisotropy of cerebral white matter: Comparing meta and megaanalytical approaches for data pooling. <i>NeuroImage</i> , 2014, 95, 136-150.	2.1	127
67	The use of fMRI to detect neural responses to cognitive interference and planning: Evidence for a contribution of task related changes in heart rate?. <i>Journal of Neuroscience Methods</i> , 2014, 229, 97-107.	1.3	9
68	Heritability of subcortical brain measures: A perspective for future genome-wide association studies. <i>NeuroImage</i> , 2013, 83, 98-102.	2.1	87
69	Obsessiveâ€“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
70	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
71	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
72	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

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73	Brain activation during cognitive planning in twins discordant or concordant for obsessive-compulsive symptoms. <i>Brain</i> , 2010, 133, 3123-3140.	3.7	40
74	An fMRI study in monozygotic twins discordant for obsessive-compulsive symptoms. <i>Biological Psychology</i> , 2008, 79, 91-102.	1.1	41