

Year	Title Thesis	Institute
2020	Opinion Formation of the Dutch Population About Human Germline Gene Editing: a Baseline Survey	Amsterdam UMC, locatie VUmc
2020	Which Specific Cell Types Influence the Development of Alzheimer's Disease?	VU Amsterdam Dept. Biological Psychology
2020	The BIONIC Project: Harmonized Assessment of Major Depressive Disorder in a Genome-Wide Association Meta-Analysis	Amsterdam UMC, locatie Vumc/VU
2020	Exploring the genetic effects and genetic nurture for depression, BMI and smoking initiation	VU Amsterdam Dept. Biological Psychology
2020	Predictors Of The Cyp2d6 Poor Metabolizer Genotype: Metabolic Ratio And Serum Concentrations Of Psychotropics	Amsterdam UMC, locatie VUmc
2020	Molecular Investigation of the Pluripotency State upon TRIM28 protein Degradation in Mouse Embryonic Stem Cells	Max Planck Institute for Molecular Genetics, Berlin
2020	Incorporating Polygenic Scores in the Nuclear Twin Family Design: Detecting Cultural Transmission	VU Amsterdam Dept. Biological Psychology
2020	Assortative mating for educational attainment in Finnish and Dutch twins and their spouses	Population Research Unit, Faculty of Social Sciences, University of Helsinki, Helsinki, Finland
2020	PGx-testing versus Whole-exome Sequencing	Amsterdam UMC, locatie VUmc
2021	Evidence of Genetic Assortative Mating in 33 Traits in the UK Biobank	Amsterdam UMC, locatie AMC
2021	Gene expression conditional on socioeconomic status	NESDA, Amsterdam UMC, locatie Vumc
2021	Exploring Polygenic Imaging Derived Scores in a Longitudinal Attention-deficit/hyperactivity disorder Sample	Donders Institute for Brain, Cognition and Behavior, Nijmegen
2021	Depression and the UK Biobank's Exhaustive Exposome: an Exposome-Wide Association Study	Oxford University & VU Amsterdam Dept. Biological Psychology
2021	A Transcriptomic-Wide Association Study of Spontaneous Dizygotic Twinning and its Relation to the Fertility Trait Number of Children Ever Born	QIMR, Australia & VU Amsterdam Dept. Biological Psychology
2021	Unraveling the Genetics of Stuttering	MPI, Nijmegen
2021	Fertility Behaviour and Externalizing Traits: Large Overlap in Genetic Factors for Age at First Birth and Externalizing Behaviour	University of Oxford & VU Amsterdam Dept. Biological Psychology
2021	Trait anxiety and victimization: A discordant co-twin control study in adults from the Netherlands Twin Register	NSCR Amsterdam & VU Amsterdam Dept. Biological Psychology
2021	Literature Review of Exercise-Related DNA Methylation Sites Across Multiple Human Tissues and Novel Blood DNA Methylation Marker Found to be Associated with Exercise	Victoria University, Australia & VU Amsterdam Dept. Biological Psychology
2021	Identifying Genetic Variants Associated With Athletic Ability In Competitive Exercisers Of The Netherlands Twin Register	VU Amsterdam Dept. Biological Psychology
2022	The Power of Risk Scores: Metabolomic and Genomic Prediction of Complex Disease	Nightingale Health, Finland
2022	Shroom Boom: The Long-Term Psychological Effects of Naturalistic Psilocybin and MDMA Use	Max Planck Institute for Empirical Aesthetics, Frankfurt
2022	Parental reports of reading ability: A suitable alternative to established measures and a step towards understanding genetic influences?	Department of Psychology, Florida State University

2022	Non-response bias in scientific studies using residual biosamples and patient data	Netherlands Cancer Institute - Antoni van Leeuwenhoek
2022	The Devil is in the Details - Small Differences in Approach can sometimes lead to nonnegligible Differences in GWAS Results	Vrije Universiteit, Complex Trait Genetics
2022	Associating Alzheimer's Disease Risk Factors with Biomarkers in a Preclinical Sample of Monozygotic Twins	Amsterdam UMC, locatie VUmc
2022	Artificial intelligence predicts NAFLD severity in obese individuals through the integration of hepatic gene expression, clinical measures, demographics, and blood-based biomarker levels	TNO Systems Biology
2022	Effects of genetic variation on endurance and strength performance ability	VU Amsterdam Movement Sciences
2022	Comparing GenNet to Conventional PRS Methods in Predicting Continuous Complex Human Trait	Erasmus MC, Rotterdam
2022	The causal effect of lipid traits on developing preeclampsia: a Mendelian Randomization Study	Erasmus MC, Rotterdam
2023	Continuum of psychopathology	Universiteit Leiden
2023	Multivariate Twin Models of Mental Health Indicators	University of Helsinki
2023	Exploring multi-ancestry expression data for GxE	University of Colorado Anschutz Medical Campus
2023	Exploring the genetic & drug sensitivity landscape in AML-MDSr	TU Delft
2023	MZ twin discordance for inflammatory markers related to preclinical AD	Amsterdam UMC, locatie VUmc
2023	Indirect and Direct Genetic Effects of Mental Health and Education	VU Amsterdam Dept. Biological Psychology
2023	Twin study comparing Dutch and Spanish female twins on fertility traits	University of Murcia
2023	Proteome Wide Association Study of MDD	University of Edinburgh
2023	Acylcarnitines and depression clinical dimensions	Amsterdam UMC, GGZ InGeest
2023	Description and exploration of the NTR DMET Database	VU Amsterdam Dept. Biological Psychology
2024	Investigation into the Association between Preferences in Music Styles and Participants' Well-being using Genetically Informative Designs	Department of Psychiatry, Amsterdam UMC
2024	Exploring The Relationship Between Migraine Subtypes, Depression And Anxiety Using Polygenic Scores And Genetic Correlation	QIMR Berghofer Medical Research Institute (QIMRB)
2024	Unravelling the nature of the relationship between stressful-life events and life history strategies	Karolinska Institutet
2024	Runs of Homozygosity, Migration and Educational Attainment in Great Britain	Department of Psychiatry, Amsterdam UMC
2024	Disentangling Dyslexia: Towards Early Identification through Biological and Behavioural Factors	Max Planck Institute for Psycholinguistics, Nijmegen
2024	Educational Genetics in Adaptive Learning Environments: Applying a Twin Model when Zygoty is Unknown	Prowise (Oefenweb.nl B.V.) / University of Amsterdam
2024	Like Parent, Like Child: A Meta-Analysis on Parent-Offspring Resemblance in Reading Ability	University of Oslo
2024	Educational Assortment on the Move: The Influence of Migration on the Assortative Mating of Educational Attainment	Department of Psychiatry, Amsterdam UMC

2024	Interactions between PRLR genotypes and adjuvant treatments on prognosis in a Swedish breast cancer cohort	Lund University and Skåne University Hospital, Lund, Sweden
2024	Predicting longevity of ancient individuals with SES- and health-related polygenic scores	Department of Psychiatry, Amsterdam UMC
2024	Genome-Wide Association Study on the Human Cranial Vault Shape on a European Cohort from the UK Biobank	KU Leuven
2024	An investigation on environmental and genetic factors associated with wellbeing in autism	VU Amsterdam Dept. Clinical Developmental Psychology
2025	The genetic association between anxiety disorder and cardiovascular disease	Department of Psychiatry, Amsterdam UMC
2025	Unravelling the comorbidity of anxiety and depression	Department of Psychiatry, Amsterdam UMC
2025	Stability and Variability in Neuroticism: A Longitudinal Genetic Study	Department of Psychiatry, Amsterdam UMC
2025	Identifying Epigenetic Markers for Alzheimer's Disease Pathology	Amsterdam UMC, locatie VUmc, Alzheimer Center
2025	Integrating Traditional and Machine Learning Approaches for Multi-Polygenic Scores: Exploring Genetic Contributions to Wellbeing in Autism	NAR
2025	Genetic architecture of cannabis and tobacco use	Department of Psychiatry, Amsterdam UMC
2025	Exploring the Genetic Links between the Gut Microbiome, PTSD, and Inflammatory Biomarkers	University of Helsinki
2025	GxE interactions between depression and other exposures	Department of Psychiatry, Amsterdam UMC
2025	mendelian randomization to investigate the causal relationship between childhood trauma, inflammatory/metabolic markers, and depression	Department of Psychiatry, Amsterdam UMC
2025	Exploring de novo Gene Clustering and Phylogenetic Structure for Microbial Phenotype Prediction	Department of Civil and Environmental Engineering, MIT, Cambridge,USA
2025	Multi-ancestry post-GWAS analysis of Alzheimer's disease: Uncovering ancestry-specific genetic risk factors.	Vrije Universiteit Amsterdam, Complex Trait Genetics