

Publications 2019

Department of Psychiatry
Amsterdam UMC/location VUmc
GGZ inGeest, Research & Innovation

International publications (refereed)

* Authorship as part of consortium (n=11)

1. Abramovitch A, Anholt GE, Cooperman A, van Balkom AJLM, Giltay EJ, Penninx BW, van Oppen P. Body mass index in obsessive-compulsive disorder. *Journal of Affective Disorders* 2019;245:145-151. 245.
2. Adhikari BM, Jahanshad N, Shukla D, Turner J, Grotegerd D et al (including Boedhoe PSW, van der Werf YD, van den Heuvel OA). A resting state fMRI analysis pipeline for pooling inference across diverse cohorts: an ENIGMA rs-fMRI protocol. *Brain Imaging and Behavior* 2019;13(5):1453-1467.
3. Aishwarya R, Cai S, Chen HY, Phua DY, Broekman BFP et al. Television viewing and child cognition in a longitudinal birth cohort in Singapore: The role of maternal factors. *BMC Pediatrics* 2019;19(1). 286.
4. Amots AL, Castien RF, van der Wouden JC, de Hertogh W, Dekker J, van der Horst HE. Manual therapy as a prophylactic treatment for migraine: design of a randomized controlled trial. *Trials* 2019;20(1):785.
5. Angst J, Rössler W, Ajdacic-Gross V, Angst F, Wittchen HU et al (including Lamers F, Penninx BWJH). Differences between unipolar mania and bipolar-I disorder: Evidence from nine epidemiological studies. *Bipolar Disorders* 2019;21(5):437-448.
6. Argyelan M, Oltedal L, Deng Z-D, Wade B, Bikson M, et al (including Dols A, Oudega ML, Stek ML). Electric field causes volumetric changes in the human brain. *eLife* 2019;8. e49115.
7. Arias-Vásquez A, Groffen AJ, Spijker S, Ouwens KG, Klein M et al (including Penninx BWJH, , Kooij JJS). A potential role for the STXBP5-AS1 gene in adult ADHD symptoms. *Behavior Genetics* 2019;49(3):270-285.
8. * Arnau-Soler A, Macdonald-Dunlop E, Adams MJ et al (including Beekman ATF, Jansen R, Milaneschi Y, Penninx BW, Peurout W, Smit JH for the MDD working group of the Psychiatric Genomics Consortium). Genome-wide by environment interaction studies of depressive symptoms and psychosocial stress in UK Biobank and Generation Scotland. *Translational Psychiatry* 2019;9(1). 14.
9. Bagherzadeh-Azbari S, Khazaie H, Zarei M, Spiegelhalder K, Walter M, Leerssen J, van Someren EJW, Sepehry AA, Tahmasian M. Neuroimaging insights into the link between depression and Insomnia: A systematic review. *Journal of Affective Disorders* 2019;258:133-143.
10. Baldofski S, Mauche N, Dogan-Sander E, Bot M, Brouwer IA, Paans NPG et al (including van Grootenhuis G, Penninx BWJH). Depressive symptom clusters in relation to body weight status: Results from two large European multicenter studies. *Frontiers in Psychiatry* 2019;10. 858.
11. * Barbu MC, Zeng Y, Shen X et al (including Beekman ATF, Jansen R, Milaneschi Y, Penninx BWJH, Peyrot WJ, Smit JH for the MDD working group of the Psychiatric Genomics Consortium). Association of whole-genome and NETRIN1 signaling pathway-derived polygenic risk scores for Major Depressive Disorder and white matter microstructure in the UK Biobank. *Biological Psychiatry: Cognitive Neuroscience and Neuroimaging* 2019;4(1):91-100.
12. Barrett E, Burke M, Whelan S, Santorelli A, Oliveira BL, Cavallo F et al (including Droës R-M, Meiland FJM). Evaluation of a companion robot for individuals with dementia: Quantitative findings of the MARIO project in an Irish residential care setting. *Journal of Gerontological Nursing* 2019;47(7):36-45.
13. Baselmans BML, Jansen R, Ip HF, van Dongen J, Abdellaoui A et al. Multivariate genome-wide analyses of the well-being spectrum. *Nature Genetics* 2019;51(3):445-451.
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15. Beecham J, Bonin EM, Görlich D, Baños R, Beintner I et al (including Riper H). Assessing the costs and cost-effectiveness of iCare internet-based interventions (protocol). *Internet Interventions* 2019;16(eCollection apr 2019):12-19.

16. Been SK, Schadé A, Bassant N, Kastelijns M, Pogány K, Verbon A. Anxiety, depression and treatment adherence among HIV-infected migrants. *Aids Care* 2019;31(8):979-987.
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18. Bennett F, Hodgetts S, Close A, Frye M, Grunze H et al (including Kupka R). Predictors of psychosocial outcome of bipolar disorder: data from the Stanley Foundation Bipolar Network. *International Journal of Bipolar Disorders* 2019;7(1). 28.
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25. Boedhoe PSW, Heymans MW, Schmaal L, Abe Y, Alonso P et al (including van den Heuvel OA). An empirical comparison of meta- and mega-analysis with data from the ENIGMA Obsessive-Compulsive Disorder working group. *Frontiers in Neuroinformatics* 2019;12.
26. Boerema YE, de Boer MM, van Balkom AJLM, Eikelenboom M, Visser HA, van Oppen P. Obsessive compulsive disorder with and without hoarding symptoms: Characterizing differences. *Journal of Affective Disorders* 2019;246:652-658.
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Publications 2019

33. Brouwer A, van Raalte DH, Nguyen H-T, Rutters F, van de Ven PM et al (including van Someren EJW, Beekman ATF, Bremmer MA). Effects of light therapy on mood and insulin sensitivity in patients with type 2 diabetes and depression: Results from a randomized placebo-controlled trial. *Diabetes Care* 2019;42(4):529-538.
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38. Christ C, de Waal MM, Dekker JJM, van Kuijk I, Van Schaik DJF, Kikkert MJ, Goudriaan AE, Beekman ATF, Messman-Moore. Linking childhood emotional abuse and depressive symptoms: The role of emotion dysregulation and interpersonal problems. *PLoS ONE* 2019;14(2). e0211882.
39. Christ C, ten Have M, de Graaf R, van Schaik DJF, Kikkert MJ, Dekker JJM, Beekman ATF. Mental disorders and the risk of adult violent and psychological victimisation: a prospective, population-based study. *Epidemiology and Psychiatric Sciences* 2019;29. e13.
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53. de Vries PS, Lifelines Cohort Study, Brown MR, Bentley AR, Sung YJ et al (including Penninx BWJH). Multiancestry Genome-Wide Association study of lipid levels incorporating gene-alcohol interactions. *American Journal of Epidemiology* 2019;188(6):1033-1054.
54. de Waal MM, Dekker JMM, Kikkert MJ, Christ C, Chmielewska J, Staats MWM, van den Brink W, Goudriaan AE. Self-wise, Other-wise, Streetwise (SOS) training, an intervention to prevent victimization in dual diagnosis patients: results from a randomized clinical trial. *Addiction* 2019;114(4):730-740.
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81. Fragkaki I, Cima M, Verhagen M, Maciejewski DF, Boks MP, van Lier PAC, Koot HM, Branje SJT, Meeus WHJ. Oxytocin receptor gene (OXTR) and deviant peer affiliation: A gene-environment interaction in adolescent antisocial behavior. *Journal of youth and adolescence* 2019;48(1):86-101.
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