

## Publications 2018

### Department of Psychiatry Amsterdam UMC / location VUmc

### Research Department GGZ inGeest

#### International publications (refereed)

\*Authors of our department as part of consortium

1. Aberg KA, Shabalina AA, Chan RF, Zhao M, Kumar G, van Grootenhuis G, Clark SL, Xie LY, Milaneschi Y, Penninx BWJH, van den Oord EJCG. 2018. Convergence of evidence from a methylome-wide CpG-SNP association study and GWAS of major depressive disorder. *Translational Psychiatry*. 8(1).
2. Aghajani M, Klapwijk ET, Collns OF, Ziegler C, Domschke K, Vermeiren RRJM, van der Wee NJA. 2018. Interactions Between Oxytocin Receptor Gene Methylation and Callous-Unemotional Traits Impact Socioaffective Brain Systems in Conduct-Disordered Offenders. *Biological Psychiatry: Cognitive Neuroscience and Neuroimaging*. 3(4):379-391.
3. Ai H, van Tol M-J, Marsman J-BC, Veltman DJ, Ruhé HG, van der Wee NJA, Opmeer EM, Aleman A. 2018. Differential relations of suicidality in depression to brain activation during emotional and executive processing. *Journal of Psychiatric Research*. 105:78-85.
4. Alfandari D, Vriend C, Heslenfeld DJ, Versfeld NJ, Kramer SE, Zekveld AA. 2018. Brain volume differences associated with hearing impairment in adults. *Trends in Hearing*. 22:2331216518763689.
5. \* Anttila V, Bulik-Sullivan B, Finucane HK, Walters RK, Bras J, et al (including Penninx B, Smit JH, Jansen R, Beekman ATF) as part of The Brainstorm Consortium. 2018. Analysis of shared heritability in common disorders of the brain. *Science*. 360(6395).
6. \* Arnau-Soler A, Adams MJ; Generation Scotland; Major Depressive Disorder Working Group of the Psychiatric Genomics Consortium, Hayward C, Thomson PA. 2018. Genome-wide interaction study of a proxy for stress-sensitivity and its prediction of major depressive disorder. *PLoS ONE*. 13(12): e0209160.
7. Arts MHL, Collard RM, Comijs HC, de Jonge L, Penninx BWJH, Naarding P, Kok RM, Oude Voshaar RC. 2018. Leucocyte telomere length is no molecular marker of physical frailty in late-life depression. *Experimental Gerontology*. 111:229-234.
8. Asselbergs J, Sijbrandij M, Hoogendoorn E, Cuijpers P, Olie L, Oved K, Merkies J, Plooijer T, Eltink S, Riper H. 2018. Development and testing of TraumaGameplay: an iterative experimental approach using the trauma film paradigm. *European Journal of Psychotraumatology*. 9(1):14.
9. Becker D, van Breda W, Funk B, Hoogendoorn M, Ruwaard J, Riper H. 2018. Predictive modeling in e-mental health: A common language framework. *Internet Interventions*. 12:57-67.
10. Beekman ATF. 2018. Editorial: Anxiety Disorders in Old Age: Psychiatric Comorbidities, Quality of Life, and Prevalence According to Age, Gender, and Country. *American Journal of Geriatric Psychiatry*. 26(2):186-187.
11. Beekman ATF. 2018. Editorial: Aging affects us all: Aging Physicians and Screening for Impaired Professional Proficiency. *American Journal of Geriatric Psychiatry*. 26(6):641-642.
12. Berends T, van de Lagemaat M, van Meijel B, Coenen J, Hoek HW, van Elburg AA. 2018. Relapse prevention in anorexia nervosa: Experiences of patients and parents. *International journal of mental health nursing*. 27(5):1546-1555.
13. Bernardes G, IJzerman RG, Ten Kerve JS, Barkhof F, Diamant M, Veltman DJ, Landeira-Fernandez J, van Bloemendaal L, van Duinkerken E. 2018. Cortical and subcortical gray matter structural alterations in normoglycemic obese and type 2 diabetes patients: relationship with adiposity, glucose, and insulin. *Metabolic Brain Disease*. 33(4):1211-1222.
14. Binnekade TT, Scherder EJA, Maier AB, Lobbezoo F, Overdorp EJ, Rhebergen D, Perez RSGM, Oosterman JM. 2018. Pain in patients with different dementia subtypes, mild cognitive impairment, and subjective cognitive impairment. *Pain Medicine*. 19(5):920-7.
15. Black CN, Bot M, Scheffer PG, Snieder H, Penninx BWJH. 2018. Uric acid in major depressive and anxiety disorders. *Journal of Affective Disorders*. 225:684-690.

## Publications 2018

16. Boedhoe PSW, Schmaal L, Abe Y, Alonso P, Ameis SH, et al (including van den Heuvel OA and the ENIGMA OCD Working Group). Cortical abnormalities associated with pediatric and adult Obsessive-Compulsive Disorder: findings from the ENIGMA Obsessive-Compulsive Disorder Working Group. *American Journal of Psychiatry*. 2018;175(5):453-62.
17. Boeschoten RE, van Reest Dordtland AKB, Bozelie K, Reinders M, Kuiper M, Eeckhout AM, van Oppen P. 2018. Blended group-based psychoeducation for somatoform disorders. *Journal of Psychosomatic Research*. 115:125-127.
18. Bolinski F, Kleiboer A, Karyotaki E, Bosmans JE, Zarski AC, Weisel KK, Ebert DD, Jacobi C, Cuijpers P, Riper H. 2018. Effectiveness of a transdiagnostic individually tailored Internet-based and mobile-supported intervention for the indicated prevention of depression and anxiety (iCare Prevent) in Dutch college students: Study protocol for a randomised controlled trial. *Trials*. 19(1).
19. Bosman RC, Waumans RC, Jacobs GE, Oude Voshaar RC, Muntingh ADT, Batelaan NM, van Balkom AJLM. 2018. Failure to respond after reinstatement of antidepressant medication: a systematic review. *Psychotherapy and Psychosomatics*. 87:268-275.
20. Boß L, Lehr D, Schaub MP, Paz Castro R, Riper H, Berking M, Ebert DD. 2018. Efficacy of a web-based intervention with and without guidance for employees with risky drinking: results of a three-arm randomized controlled trial. *Addiction*. 113(4):635-646.
21. Bousardt AMC, Noorthoorn EO, Hoogendoorn AW, Nijman HLI, Hummelen JW. 2018. On the link between emotionally driven impulsivity and aggression: evidence from a validation study on the Dutch UPPS-P. *International Journal of Offender Therapy and Comparative Criminology*. 62(8):2329-2344.
22. Brailean A, Huisman M, Prince M, Prina AM, Deeg DJH, Comijs H. 2018. Cohort differences in cognitive aging in the Longitudinal Aging Study Amsterdam. *Journals of Gerontology. Series B: Psychological Sciences and Social Sciences*. 73(7):1214-1223.
23. Bremer V, Becker D, Kolovos S, Funk B, Van Breda W, Hoogendoorn M, Riper H. 2018. Predicting therapy success and costs for personalized treatment recommendations using baseline characteristics: Data-driven analysis. *Journal of Medical Internet Research*. 20(8).
24. Brieant A, Holmes CJ, Maciejewski D, Lee J, Deater-Deckard K, King-Casas B, Kim-Spoon J. 2018. Positive and negative affect and adolescent adjustment: moderation effects of prefrontal functioning. *Journal of Research on Adolescence*. 40:55.
25. Bron TI, Bijlenga D, Breuk M, Michielsen M, Beekman ATF, Kooij JJS. 2018. Risk factors for adverse driving outcomes in Dutch adults with ADHD and controls. *Accident Analysis and Prevention*. 111:338-344.
26. Brooker D, Evans S, Evans S, Bray J, Saibene FL, Scorrilli C, Szcześniak D, d'Arma A, Urbańska KM, Atkinson T, Farina E, Rymaszewska J, Chattat R, Henderson C, Rehill A, Hendriks I, Meiland F, Dröes R-M. 2018. Evaluation of the implementation of the Meeting Centres Support Program in Italy, Poland, and the UK; exploration of the effects on people with dementia. *International Journal of Geriatric Psychiatry*. 33(7):883-892.
27. Bruin MC, Comijs HC, Kok RM, van der Mast RC, van den Berg JF. 2018. Lifestyle factors and the course of depression in older adults: A NESDO study. *International Journal of Geriatric Psychiatry*. 33(7):1000-1008.
28. Carlbring P, Andersson G, Cuijpers P, Riper H, Hedman-Lagerlöf E. 2018. Internet-based vs. face-to-face cognitive behavior therapy for psychiatric and somatic disorders: an updated systematic review and meta-analysis. *Cognitive Behaviour Therapy*. 47(1):1-18.
29. Carlier A, van Exel E, Dols A, Bouckaert F, Sienaert P, ten Kate M, Wattjes MP, Vandenbulcke M, Stek ML, Rhebergen D. 2018. The course of apathy in late-life depression treated with electroconvulsive therapy; a prospective cohort study. *International Journal of Geriatric Psychiatry*. 33(9):1253-1259.
30. Cassiers LLM, Sabbe BGC, Schmaal L, Veltman DJ, Penninx BWJH, Eede FVD. 2018. Structural and functional brain abnormalities associated with exposure to different childhood trauma subtypes: A systematic review of neuroimaging findings. *Frontiers in Psychiatry*. 9:329.
31. Christ C, de Waal MM, van Schaik DJF, Kikkert MJ, Blankers M, Bockting CLH, Beekman ATF, Dekker JJM. 2018. Prevention of violent revictimization in depressed patients with an add-on internet-based emotion regulation training (iERT): Study protocol for a multicenter randomized controlled trial. *BMC Psychiatry*. 18(1).
32. Christ C, de Jonge M, Bockting CLH, Kikkert MJ, van Schaik DJF, Beekman ATF, Dekker JJM. 2018. Prevalence and predictors of violent victimization in remitted patients with recurrent depression. *Journal of Affective Disorders*. 238:405-411.
33. Chu E, van Santen JM, Harbishettar V. 2018. Views from an asylum: a retrospective case note analysis of a nineteenth century asylum. *Social Psychiatry and Psychiatric Epidemiology*. 53(10):1141-1147.

## Publications 2018

34. Claassen - van Dessel N, van der Wouden JC, Hoekstra T, Dekker J, van der Horst HE. 2018. The 2-year course of Medically Unexplained Physical Symptoms (MUPS) in terms of symptom severity and functional status: results of the PROSPECTS cohort study. *Journal of Psychosomatic Research*. 104:76-87.
35. Claassen-van Dessel N, van der Wouden JC, Twisk JWR, Dekker J, van der Horst HE. 2018. Predicting the course of persistent physical symptoms: Development and internal validation of prediction models for symptom severity and functional status during 2 years of follow-up. *Journal of Psychosomatic Research*. 108:1-13.
36. Collard RM, Wassink-Vossen S, Schene AH, Naarding P, Verhaak P, Oude Voshaar RC, Comijs HC. 2018. Symptomatic and functional recovery in depression in later life. *Social Psychiatry and Psychiatric Epidemiology*. 53(10):1071-1079.
37. Commu C, Treur J, Dols A, Pijnenburg YAL. 2018. An adaptive network model for a possible therapy for the effects of a certain type of dementia on social functioning. *Biologically Inspired Cognitive Architectures*. 26:145-158.
38. Cornelis J, Barakat A, Dekker J, Schut T, Berk S, Nusselder H, Ruhl N, Zoeteman J, Van R, Beekman A, Blankers M. 2018. Intensive home treatment for patients in acute psychiatric crisis situations: A multicentre randomized controlled trial. *BMC Psychiatry*. 18(1).
39. Culverhouse RC, Saccone NL, Horton AC, Ma Y, Anstey KJ, et al ( including Penninx BWJH, Smit JH). 2018. Collaborative meta-Analysis finds no evidence of a strong interaction between stress and 5-HTTLPR genotype contributing to the development of depression. *Molecular Psychiatry*. 23(1):133-142.
40. Dautzenberg G, Nederlof M, Beekman A, Egberts T, Heerdink ER. 2018. Severe cognitive impairment associated with a high free but therapeutic total concentration of Valproic acid due to Hypoalbuminemia in an older patient with Bipolar Disorder. *Journal of Clinical Psychopharmacology*. 38(3):265-268.
41. Deco G, Cabral J, Saenger VM, Boly M, Tagliazucchi E, Laufs H, van Someren E, Jobst B, Stevner A, Kringsbach ML. 2018. Perturbation of whole-brain dynamics in silico reveals mechanistic differences between brain states. *NeuroImage*. 169:46-56.
42. Deeg DJH, Comijs HC, Hoogendoijk EO, van der Noordt M, Huisman M. 2018. 23-year trends in life expectancy in good and poor physical and cognitive health at age 65 years in the Netherlands, 1993-2016. *American Journal of Public Health*. 108(12):1652-1658.
43. de Graaff LF, Honig A, van Pampus MG, Stramrood CAI. 2018. Preventing post-traumatic stress disorder following childbirth and traumatic birth experiences: a systematic review. *Acta Obstetricia et Gynecologica Scandinavica*. 97(6):648-656.
44. de Heer EW, Dekker J, Beekman ATF, van Marwijk HWJ, Holwerda TJ, Bet PM, Roth J, Timmerman L, van der Feltz-Cornelis CM. 2018. Comparative effect of collaborative care, pain medication, and duloxetine in the treatment of major depressive disorder and comorbid (Sub)chronic pain: Results of an exploratory randomized, placebo-controlled, multicenter trial (CC:PAINDIP). *Frontiers in Psychiatry*. 9:118.
45. de Heer EW, ten Have M, van Marwijk HWJ, Dekker J, de Graaf R, Beekman ATF, van der Feltz-Cornelis CM. 2018. Pain as a risk factor for common mental disorders. Results from the Netherlands Mental Health Survey and Incidence Study-2: A longitudinal, population-based study. *Pain*. 159(4):712-718.
46. \* de Jong S, Diniz MJA, Saloma A, Gadelha A, Santoro ML, et al (including Milaneschi Y, Peyrot W, Smit JH, as part of the Major Depressive Disorder Working Group of the Psychiatric Genomics Consortium). 2018. Applying polygenic risk scoring for psychiatric disorders to a large family with bipolar disorder and major depressive disorder. *Communications Biology*. 1:163
47. de Jonge M, Bockting CLH, van Oppen P, Van HL, Peen J, Kikkert MJ, Dekker JJJM. 2018. The association between the number of previous episodes and modifiable vulnerability factors in remitted patients with recurrent depression. *PLoS ONE*. 13(11):e0206495.
48. de Koning EJ, Elstgeest LEM, Comijs HC, Lips P, Rijnhart JJM, van Marwijk HWJ, Beekman ATF, Visser M, Penninx BWJH, van Schoor NM. 2018. Vitamin D status and depressive symptoms in older adults: a role for physical functioning? *American Journal of Geriatric Psychiatry*. 26(11):1131-1143.
49. de Veer AJE, Stringer B, Van Meijel B, Verkaik R, Francke AL. 2018. Access to palliative care for homeless people: Complex lives, complex care. *BMC Palliative Care*. 17(1):119.
50. de Waal MM, Christ C, Dekker JJJM, Kikkert MJ, Lommerse NM, van den Brink W, Goudriaan AE. 2018. Factors associated with victimization in dual diagnosis patients. *Journal of Substance Abuse Treatment*. 84:68-77.
51. de Wit AE, Bosker FJ, Giltay EJ, de Kloet CS, Roelofs K, van Pelt J, Penninx BWJH, Schoevers RA. 2018. Testosterone in human studies: Modest associations between plasma and salivary measurements. *Andrologia*. 50(1):9.

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52. Dinga R, Marquand AF, Veltman DJ, Beekman ATF, Schoevers RA, van Hemert AM, Penninx BWJH, Schmaal L. 2018. Predicting the naturalistic course of depression from a wide range of clinical, psychological, and biological data: a machine learning approach. *Translational Psychiatry*. 8(1):241.
53. Dobber J, Latour C, de Haan L, Scholte op Reimer W, Peters R, Barkhof E, van Meijel B. 2018. Medication adherence in patients with schizophrenia: A qualitative study of the patient process in motivational interviewing. *BMC Psychiatry*. 18(1):135.
54. Dols A, Korten N, Comijs H, Schouws S, van Dijk M, Klumpers U, Beekman A, Kupka R, Stek M. 2018. The clinical course of late-life bipolar disorder, looking back and forward. *Bipolar Disorders*. 20(5):459-469.
55. Dols A, Thesing CS, Wouters M, Theunissen JR, Sonnenberg CM, Comijs HC, Stek ML. 2018. Burden on caregivers of older patients with bipolar disorder. *Aging and Mental Health*. 22(5):686-691.
56. Dols A, Beekman A. 2018. Older age bipolar disorder. *Child and Adolescent Psychiatric Clinics of North America*. 41(1):95-110.
57. Doornweerd S, de Geus EJ, Barkhof F, van Bloemendaal L, Boomsma DI, van Dongen J, Drent ML, Willemse G, Veltman DJ, IJzerman RG. 2018. Brain reward responses to food stimuli among female monozygotic twins discordant for BMI. *Brain Imaging and Behavior*. 12(3):718-727.
58. Ebert DD, Kählke F, Buntrock C, Berking M, Smit F, Heber E, Baumeister H, Funk B, Riper H, Lehr D. 2018. A health economic outcome evaluation of an internet-based mobile-supported stress management intervention for employees. *Scandinavian Journal of Work, Environment and Health*. 44(2):171-182.
59. Ebert DD, Buntrock C, Lehr D, Smit F, Riper H, Baumeister H, Cuijpers P, Berking M. 2018. Effectiveness of web- and mobile-based treatment of subthreshold depression with adherence-focused guidance: a single-blind Randomized Controlled Trial. *Behavior Therapy*. 49(1):71-83.
60. Elgersma HJ, Koster EHW, van Tuijl LA, Hoekzema A, Penninx BWJH, Bockting CLH, de Jong PJ. 2018. Attentional bias for negative, positive, and threat words in current and remitted depression. *PLOS ONE*. 13(10):e0205154.
61. Elstgeest LEM, de Koning EJ, Brouwer IA, van Schoor NM, Penninx BWJH, Visser M. 2018. Change in serum 25-hydroxyvitamin D and parallel change in depressive symptoms in Dutch older adults. *European Journal of Endocrinology*. 179(4):239-249.
62. Emser TS, Johnston BA, Steele JD, Kooij S, Thorell L, Christiansen H. 2018. Assessing ADHD symptoms in children and adults: Evaluating the role of objective measures. *Behavioral and Brain Functions*. 14(1):11.
63. \* Evangelou E, Warren HR, Mosen-Ansorena D, Mifsud B, Pazoki R, et al (including Jansen R, Milaneschi Y, Penninx BW and the Million Veteran Program). 2018. Genetic analysis of over 1 million people identifies 535 new loci associated with blood pressure traits. *Nature Genetics*. 50(10):1412-1425.
64. Fan S, van den Heuvel OA, Cath DC, de Wit SJ, Vriend C, Veltman DJ, van der Werf YD. 2018. Altered functional connectivity in Resting State Networks in Tourette's Disorder. *Frontiers in Human Neuroscience*. 12:363.
65. Fan S, Cath DC, van der Werf YD, de Wit S, Veltman DJ, van den Heuvel OA. 2018. Trans-diagnostic comparison of response inhibition in Tourette's disorder and obsessive-compulsive disorder. *World Journal of Biological Psychiatry*. 19(7):527-537.
66. Feitosa MF, Kraja AT, Chasman DI, Sung YJ, Winkler TW, et al (including Milaneschi Y, Penninx BWJH). 2018. Novel genetic associations for blood pressure identified via gene-alcohol interaction in up to 570K individuals across multiple ancestries. *PLoS ONE*. 13(6): e0198166.
67. Fogel A, McCrickerd K, Fries LR, Goh AT, Quah PL, et al (including Broekman BFP). 2018. Eating in the absence of hunger: Stability over time and associations with eating behaviours and body composition in children. *Physiology and Behavior*. 192:82-89.
68. Fogel A, Fries LR, McCrickerd K, Ai Ting Goh, Phaik Ling Quah, et al (including Broekman BFP). 2018. Oral processing behaviours that promote children's energy intake are associated with parent-reported appetitive traits: Results from the GUSTO cohort. *Appetite*. 126:8-15.
69. Folker AP, Mathiasen K, Lauridsen SM, Stenderup E, Dozeman E, Folker MP. 2018. Implementing internet-delivered cognitive behavior therapy for common mental health disorders: A comparative case study of implementation challenges perceived by therapists and managers in five European internet services. *Internet Interventions*. 11:60-70.
70. Fotso Soh J, Torres-Platas SG, Beaulieu S, Mantere O, Platt R, et al (including Dols A). 2018. Atorvastatin in the treatment of Lithium-induced nephrogenic diabetes insipidus: The protocol of a randomized controlled trial. *BMC Psychiatry*. 18(1):7.

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71. \* Franceschini N, Giambartolomei C, de Vries PS, Finan C, Bis JC, et al (including Seldenrijk A and the MEGASTROKE Consortium). 2018. GWAS and colocalization analyses implicate carotid intima-media thickness and carotid plaque loci in cardiovascular outcomes. *Nature Communications*. 9(1):14.
72. Gaspersz R, Nawijn L, Lamers F, Penninx BWJH. 2018. Patients with anxious depression: Overview of prevalence, pathophysiology and impact on course and treatment outcome. *Current Opinion in Psychiatry*. 31(1):17-25.
73. Gaspersz R, Lamers F, Beekman ATF, Van Hemert AM, Schoevers RA, Penninx BWJH. 2018. The impact of depressive disorder symptoms and subtypes on 6-year incidence of somatic diseases. *Psychotherapy and Psychosomatics*. 87(5):308-310.
74. Gharavi Y, Stringer B, Hoogendoorn A, Boogaarts J, Van Raaij B, Van Meijel B. 2018. Evaluation of an interaction-skills training for reducing the burden of family caregivers of patients with severe mental illness: A pre-posttest design. *BMC Psychiatry*. 18(1):84.
75. Gibson-Smith D, Bot M, Snijder M, Nicolaou M, Derkx EM, Stronks K, Brouwer IA, Visser M, Penninx BWJH. 2018. The relation between obesity and depressed mood in a multi-ethnic population. *The HELIUS study. Social Psychiatry and Psychiatric Epidemiology*. 53(6):629-638.
76. Gibson-Smith D, Bot M, Brouwer IA, Visser M, Penninx BWJH. 2018. Diet quality in persons with and without depressive and anxiety disorders. *Journal of Psychiatric Research*. 106:1-7.
77. Gielen M, Hageman GJ, Antoniou EE, Nordfjall K, Mangino M, et al (including Verhoeven JE, Schaakxs R and the TELOMAAS group). 2018. Body mass index is negatively associated with telomere length: A collaborative cross-sectional meta-analysis of 87 observational studies. *American Journal of Clinical Nutrition*. 108(3):453-475.
78. Gossink F, Schouws S, Krudop W, Scheltens P, Stek M, Pijnenburg Y, Dols A. 2018. Social cognition differentiates behavioral variant Frontotemporal Dementia from other neurodegenerative diseases and psychiatric disorders. *American Journal of Geriatric Psychiatry*. 26(5):569-579.
79. Gossink F, Pijnenburg Y, Scheltens P, Pera A, Kleverwal R, Korten N, Stek M, Dröes RM, Dols A. 2018. An intervention programme for caregivers of dementia patients with frontal behavioural changes: an explorative study with controlled effect on sense of competence. *Psychogeriatrics*. 18(6):451-459.
80. Han LKM, Aghajani M, Clark SL, Chan RF, Hattab MW, Shabalina AA, Zhao M, Kumar G, Xie LY, Jansen R, Milaneschi Y, Dean B, Aberg KA, Van Den Oord EJCG, Penninx BWJH. 2018. Epigenetic aging in major depressive disorder. *American Journal of Psychiatry*. 175(8):774-782.
81. Haverkamp GL, Loosman WL, Schouten RW, Franssen CF, Kema IP, van Diepen M, Dekker FW, Siegert CE, Honig A. 2018. Differences in the association of inflammation and tryptophan with depressive symptoms between white and non-white chronic dialysis patients. *General Hospital Psychiatry*. 50:76-82.
82. Havinga PJ, Hartman CA, Visser E, Nauta MH, Penninx BWJH, Boschloo L, Schoevers RA. 2018. Offspring of depressed and anxious patients: Help-seeking after first onset of a mood and/or anxiety disorder. *Journal of Affective Disorders*. 227:618-626.
83. Hegeman A, Schutter N, Comijs H, Holwerda T, Dekker J, Stek M, van der Mast R. 2018. Loneliness and cardiovascular disease and the role of late-life depression. *International Journal of Geriatric Psychiatry*. 33(1, january):e65-e72.
84. Heng J, Quan J, Sim LW, Sanmugam S, Broekman B, Bureau J-F, Meaney MJ, Holbrook JD, Rifkin-Graboi A. 2018. The role of ethnicity and socioeconomic status in Southeast Asian mothers' parenting sensitivity. *Attachment and Human Development*. 20(1):24-42.
85. Henstra MJ, Houbolt CM, Seppala LJ, de Rooij SE, Rhebergen D, Stek ML, van der Velde N. 2018. Age modifies the association between apathy and recurrent falling in Dutch ambulant older persons with a high fall risk: Recurrent falling in Dutch outpatients, does apathy play a role? *Experimental Gerontology*. 112:54-62.
86. Herd T, Li M, Maciejewski D, Lee J, Deater-Deckard K, King-Casas B, Kim-Spoon J. 2018. Inhibitory control mediates the association between perceived stress and secure relationship quality. *Frontiers in Psychology*. 9:217.
87. Hermsen LAH, Hoogendijk EO, van der Wouden JC, Smalbrugge M, Leone SS, van der Horst HE, Dekker J. 2018. Self-perceived care needs in older adults with joint pain and comorbidity. *Aging Clinical and Experimental Research*. 30(5):449-455.
88. Hibar DP, Westlye LT, Doan NT, Jahanshad N, Cheung JW, et al (including Veltman DJ). 2018. Cortical abnormalities in bipolar disorder: An MRI analysis of 6503 individuals from the ENIGMA Bipolar Disorder Working Group. *Molecular Psychiatry*. 23(4):932-942.

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89. Hibar DP, Cheung JW, Medland SE, Mufford MS, Jahanshad N, Dalvie S, Ramesar R, Stewart E, van den Heuvel OA, Pauls DL, Knowles JA, Stein DJ, Thompson PM. 2018. Significant concordance of genetic variation that increases both the risk for obsessive-compulsive disorder and the volumes of the nucleus accumbens and putamen. *British Journal of Psychiatry*. 213(1):430-436.
90. Hill C, Creswell C, Vigerland S, Nauta MH, March S, et al (including Ruwaard J). 2018. Navigating the development and dissemination of internet cognitive behavioral therapy (iCBT) for anxiety disorders in children and young people: A consensus statement with recommendations from the #iCBTLorentz Workshop Group. *Internet Interventions*. 12:1-10.
91. Hofmeijer-Sevink MK, Batelaan NM, van Megen HJGM, van den Hout MA, Penninx BW, van Balkom AJLM, Cath DC. 2018. Présence et valeur prédictive de symptômes obsessionnels-compulsifs dans les troubles anxieux et dépressifs. *Canadian Journal of Psychiatry*. 63(2):85-93.
92. Hu MX, Lamers F, Neijts M, Willemse G, De Geus EJC, Penninx BWJH. 2018. Bidirectional prospective associations between cardiac autonomic activity and inflammatory markers. *Psychosomatic Medicine*. 80(5):475-482.
93. Hu MX, Penninx BWJH, de Geus EJC, Lamers F, Kuan DCH, Wright AGC, Marsland AL, Muldoon MF, Manuck SB, Gianaros PJ. 2018. Associations of immunometabolic risk factors with symptoms of depression and anxiety: The role of cardiac vagal activity. *Brain, Behavior, and Immunity*.
94. Hu MX, Lamers F, Penninx BWJH, de Geus EJC. 2018. Association between depression, anxiety, and antidepressant use with T-Wave amplitude and QT-interval. *Frontiers in Neuroscience*. 12:375.
95. Huis in het Veld JG, Verkaik R, van Meijel B, Verkade P-J, Werkman W, Hertogh CMPM, Francke AL. 2018. Self-management support and ehealth when managing changes in behavior and mood of a relative with dementia: An asynchronous online focus group study of family caregivers' needs. *Research in Gerontological Nursing*. 11(3):151-159.
96. Ip HF, Jansen R, Abdellaoui A, Bartels M, Boomsma DI, Nivard MG, Consortium UKBE. 2018. Characterizing the relation between expression QTLs and complex traits: exploring the role of tissue specificity. *Behavior Genetics*. 48(5):374-385.
97. Itzhaki J, te Lindert BHW, van der Meijden WP, Kringsbach ML, Mendoza J, Van Someren EJW. 2018. Environmental light and time of day modulate subjective liking and wanting. *Emotion*. 223(6):2641-2652.
98. Jeuring HW, Comijs HC, Deeg DJH, Stek ML, Huisman M, Beekman ATF. 2018. Secular trends in the prevalence of major and subthreshold depression among 55-64-year olds over 20 years. *Psychological Medicine*. 48 (11):1824-1834.
99. Jeuring HW, Comijs HC, Deeg DJH, Hoogendoijk EO, Beekman ATF, Stek ML, Huisman M. 2018. Secular trends in excess mortality of late-life depression. *Journal of Affective Disorders*. 234:28-33.
100. Jeuring HW, Stek ML, Huisman M, Oude Voshaar RC, Naarding P, Collard RM, van der Mast RC, Kok RM, Beekman ATF, Comijs HC. 2018. A Six-Year Prospective Study of the Prognosis and Predictors in Patients With Late-Life Depression. *American Journal of Geriatric Psychiatry*. 26(9):985-997.
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### Non peer-reviewed international publications and letters to the editors

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### Publications in Dutch/reports

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2. van Balkom AJLM, Oosterbaan D, Visser S, van Vliet IM 2018. Handboek angst- en dwangstoornissen. 2 ed. Utrecht: De Tijdstroom. 344 p.



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