

Publications 2021

Department of Psychiatry

Amsterdam UMC, location VUmc

Peer-reviewed scientific papers (English)

1. Abdul Jafar, N. K., Tham, E. K. H., Pang, W. W., Fok, D., Chua, M. C., Teoh, O-H., Goh, D. Y. T., Shek, L. P-C., Yap, F., Tan, K. H., Gluckman, P. D., Chong, Y-S., Meaney, M. J., Broekman, B. F. P., & Cai, S. (2021). Association between breastfeeding and sleep patterns in infants and preschool children. *The American journal of clinical nutrition*, 114(6), 1986-1996. <https://doi.org/10.1093/ajcn/nqab297>
2. Adamis, D., van Gool, W. A., & Eikelenboom, P. (2021). Consistent patterns in the inconsistent associations of Insulin-like growth factor 1 (IGF-1), C-Reactive Protein (C-RP) and Interleukin 6 (IL-6) levels with delirium in surgical populations. A systematic review and meta-analysis. *Archives of Gerontology and Geriatrics*, 97, [104518]. <https://doi.org/10.1016/j.archger.2021.104518>
3. Aghajani, M., Klapwijk, E. T., Andershed, H., Fanti, K. A., van der Wee, N. J. A., Vermeiren, R. R. J. M., & Colins, O. F. (2021). Neural processing of socioemotional content in conduct-disordered juvenile offenders with limited prosocial emotions. *Progress in Neuro-Psychopharmacology and Biological Psychiatry*, 105, [110045]. <https://doi.org/10.1016/j.pnpbp.2020.110045>
4. CHARGE Inflammation working group (2021). Genome-wide association study of circulating interleukin 6 levels identifies novel loci. *Human Molecular Genetics*, 30(5), 393-409. <https://doi.org/10.1093/hmg/ddab023>
5. Amare, A. T., Schubert, K. O., Hou, L., Clark, S. R., Papiol, S., Cearns, M., Heilbronner, U., Degenhardt, F., Tekola-Ayele, F., Hsu, Y. H., Shekhtman, T., Adli, M., Akula, N., Akiyama, K., Arda, R., Arias, B., Aubry, J. M., Backlund, L., Bhattacharjee, A. K., ... Major Depressive Disorder Working Group of the Psychiatric Genomics Consortium (2021). Association of polygenic score for major depression with response to lithium in patients with bipolar disorder. *Molecular Psychiatry*, 26(6), 2457-2470. <https://doi.org/10.1038/s41380-020-0689-5>
6. Andlauer, T. F. M., Guzman-Parra, J., Streit, F., Strohmaier, J., González, M. J., Gil Flores, S., Cabaleiro Fabeiro, F. J., del Río Noriega, F., Perez, F. P., Haro González, J., Orozco Diaz, G., de Diego-Otero, Y., Moreno-Küstner, B., Auburger, G., Degenhardt, F., Heilmann-Heimbach, S., Herms, S., Hoffmann, P., Frank, J., ... Major Depressive Disorder Working Group of the Psychiatric Genomics Consortium (2021). Bipolar multiplex families have an increased burden of common risk variants for psychiatric disorders. *Molecular Psychiatry*, 26(4), 1286-1298. <https://doi.org/10.1038/s41380-019-0558-2>
7. Arns, M., Kooij, J. J. S., & Coogan, A. N. (2021). Review: Identification and

- Management of Circadian Rhythm Sleep Disorders as a Transdiagnostic Feature in Child and Adolescent Psychiatry. *Journal of the American Academy of Child and Adolescent Psychiatry*, 60(9), 1085-1095. <https://doi.org/10.1016/j.jaac.2020.12.035>
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 9. Barakat, A., Blankers, M., Cornelis, J. E., van der Post, L., Lommerse, N. M., Beekman, A. T. F., & Dekker, J. J. M. (2021). Police Encounters, Agitation, Diagnosis, and Employment Predict Psychiatric Hospitalisation of Intensive Home Treatment Patients During a Psychiatric Crisis. *Frontiers in Psychiatry*, 12, [602912]. <https://doi.org/10.3389/fpsy.2021.602912>
 10. Barclay, N. L., Kocевska, D., Bramer, W. M., Van Someren, E. J. W., & Gehrman, P. (2021). The heritability of insomnia: A meta-analysis of twin studies. *Genes, Brain and Behavior*, 20(4), [e12717]. <https://doi.org/10.1111/gbb.12717>
 11. Batelaan, N., Scholten, W., Rhebergen, D., & Van Balkom, A. (2021). Why we need to evaluate long-term antidepressant use in older patients with depression. *Age and Ageing*, 50(3), 690-692. <https://doi.org/10.1093/ageing/afaa286>
 12. Baydoun, H., Engler, I. D., Hosseini, A., LeClere, L., Zoon, J., Zoon, L., Li, G., Salzler, M. J., & Gill, T. J. (2021). Stacked Biocomposite Screws in a Single-Stage Revision Anterior Cruciate Ligament Reconstruction Has Acceptable Fixation Strength in a Porcine Cadaveric Model. *American Journal Sports Medicine*, 49(8), 2144-2149. <https://doi.org/10.1177/03635465211015192>
 13. Beekman, A. T. F. (2021). Atrial Fibrillation and Dementia. *American Journal of Geriatric Psychiatry*, 29(11), 1099-1100. <https://doi.org/10.1016/j.jagp.2021.02.041>
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 15. Beunders, A., Kemp, T., Korten, N. C. M., Oudega, M. L., Beekman, A. T. F., Kupka, R. W., Stek, M. L., Schouws, S. N. T. M., & Dols, A. (2021). Cognitive performance in older-age bipolar disorder: Investigating psychiatric characteristics, cardiovascular burden and psychotropic medication. *Acta Psychiatrica Scandinavica*, 144(4), 392-406. <https://doi.org/10.1111/acps.13342>
 16. Binnewies, J., Nawijn, L., van Tol, M. J., van der Wee, N. J. A., Veltman, D. J., & Penninx, B. W. J. H. (2021). Associations between depression, lifestyle and brain structure: A longitudinal MRI study. *NeuroImage*, 231, [117834]. <https://doi.org/10.1016/j.neuroimage.2021.117834>

17. Blanken, T. F., Courbet, O., Franc, N., Albajara Sáenz, A., Van Someren, E. J. W., Peigneux, P., & Villemonteix, T. (2021). Is an irritable ADHD profile traceable using personality dimensions? Replicability, stability, and predictive value over time of data-driven profiles. *European Child and Adolescent Psychiatry*, 30(4), 633-645. <https://doi.org/10.1007/s00787-020-01546-z>
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19. Blok, M., Kok, A. A. L., & de Boer, A. H. (2021). "On Facebook I Met Old Friends again": The use of ICTs in the Process of Reminiscence among Older Adults. *Gerontechnology*, 20(2), 1-12. <https://doi.org/10.4017/gt.2021.20.2.2.442.05>
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21. Bolinski, F., Etzelmüller, A., De Witte, N. A. J., van Beurden, C., Debar, G., Bonroy, B., Cuijpers, P., Riper, H., & Kleiboer, A. (2021). Physiological and self-reported arousal in virtual reality versus face-to-face emotional activation and cognitive restructuring in university students: A crossover experimental study using wearable monitoring. *Behaviour Research and Therapy*, 142, [103877]. <https://doi.org/10.1016/j.brat.2021.103877>
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- habits in young adults: Protocol for a randomized controlled trial. *JMIR Research Protocols*, 10(6), [e29750].
<https://doi.org/10.2196/29750>
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 28. Brecke, V., Thorsen, A. L., Ousdal, O. T., Vriend, C., Alnæs, D., Hagen, K., Hansen, B., Kvale, G., & van den Heuvel, O. A. (2021). Diffusion Tensor Imaging Before and 3 Months After Concentrated Exposure Response Prevention in Obsessive-Compulsive Disorder. *Frontiers in Psychiatry*, 12, 674020. [674020]. <https://doi.org/10.3389/fpsy.2021.674020>
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