

# **LEARN! Research Output February-May 2022**

## **Contribution to Journal - Article**

### **Academic**

- Aktar, E., Nimphy, C. A., Kret, M. E., Perez-Edgar, K., Raijmakers, M. E. J., & Bogels, S. M. (2022). Attention Biases to Threat in Infants and Parents: Links to Parental and Infant Anxiety Dispositions. *Research on Child and Adolescent Psychopathology*, 50(3), 387-402. <https://doi.org/10.1007/s10802-021-00848-3>
- Bakker, T., Krabbendam, L., Bhulai, S., Meeter, M., & Begeer, S. (Accepted/In press). Study progression and degree completion of autistic students in higher education: a longitudinal study. *Higher Education*. <https://doi.org/10.1007/s10734-021-00809-1>
- Bakkum, L., Oosterman, M., Verhage, M. L., Kunseler, F. C., Fearon, R. M. P., Schuengel, C., & Duschinsky, R. (2022). Psychophysiological responses underlying unresolved loss and trauma in the Adult Attachment Interview. *Development and Psychopathology*, 34(1), 197. <https://doi.org/10.1017/S0954579420001492>
- Bignardi, G., Chamberlain, R., Kevenaar, S. T., Tamimy, Z., & Boomsma, D. I. (2022). On the etiology of aesthetic chills: a behavioral genetic study. *Scientific Reports*, 12(1), 3247. [3247]. <https://doi.org/10.1038/s41598-022-07161-z>
- Bisschops, E., de Schipper, J. C., Schippers, B., Embregts, P. J. C. M., & Schuengel, C. (2022). Reducing restrictive measures in complex long-term care for people with intellectual disabilities: Implementation interventions through the lens of normalisation process theory. *Journal of Intellectual & Developmental Disability*. <https://doi.org/10.3109/13668250.2022.2044270>
- Bruijniks, S. J. E., Meeter, M., Lemmens, L., Peeters, F., Cuijpers, P., Renner, F., & Huibers, M. J. H. (2022). Mechanistic pathways of change in twice weekly versus once weekly sessions of psychotherapy for depression. *Behaviour Research and Therapy*, 151, 1-12. [104038]. <https://doi.org/10.1016/j.brat.2022.104038>
- Bruijniks, S. J. E., Meeter, M., Lemmens, L. H. J. M., Peeters, F., Cuijpers, P., & Huibers, M. J. H. (2022). Temporal and specific pathways of change in cognitive behavioral therapy (CBT) and interpersonal psychotherapy (IPT) for depression. *Behaviour Research and Therapy*, 151, 1-13. [104010]. <https://doi.org/10.1016/j.brat.2021.104010>

Cornelisz, I., & van Klaveren, C. (2022). Recurrent individual treatment assignment: a treatment policy approach to account for heterogeneous treatment effects. *NPJ Science of learning*, 7(1), 1-11. [3]. <https://doi.org/10.1038/s41539-021-00117-4>  
<https://doi.org/10.1038/s41539-021-00117-4>

de Mooij, S. M. M., Dumontheil, I., Kirkham, N. Z., Raijmakers, M. E. J., & van der Maas, H. L. J. (2022). Post-error slowing: Large scale study in an online learning environment for practising mathematics and language. *Developmental Science*, 25(2), 1-15. [e13174]. <https://doi.org/10.1111/desc.13174>

Forslund, T., Granqvist, P., van IJzendoorn, M. H., Sagi-Schwartz, A., Glaser, D., Steele, M., Hammarlund, M., Duschinsky, R (2022). El Apego Va a Juicio: Problemas de Custodia y Protección Infantil. *Anuario de Psicología Jurídica*, 32(1), 114-139. <https://doi.org/10.5093/APJ2021A26>

Galbally, M., Watson, S. J., van IJzendoorn, M. H., Tharner, A., Luijk, M., & Lewis, A. J. (2022). Maternal trauma but not perinatal depression predicts infant-parent attachment. *Archives of Women's Mental Health*, 25(1), 215-225. <https://doi.org/10.1007/s00737-021-01192-7>

Grapendaal, K., Bisschops, E., de Schipper, J. C., & Schuengel, C. (2022). Belemmerende en bevorderende factoren bij implementatie van de methode Multi-Disciplinair Expertise Team voor afbouw van onvrijwillige zorg. *Nederlands tijdschrift voor de zorg aan mensen met verstandelijke beperkingen*, 48(1), 12-24.

Horstman, L. I., Riem, M. M. E., Alyousefi-van Dijk, K., Lotz, A. M., & Bakermans-Kranenburg, M. J. (2022). Fathers' involvement in early childcare is associated with amygdala resting-state connectivity. *Social cognitive and affective neuroscience*, 17(2), 198-205. <https://doi.org/10.1093/scan/nsab086>

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- Collaboration on Attachment Transmission Synthesis (2022). The latent structure of the adult attachment interview: Large sample evidence from the collaboration on attachment transmission synthesis: Large sample evidence from the Collaboration on Attachment Transmission Synthesis. *Development and Psychopathology*, 34(1), 307-319.  
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- Lotz, A. M., Buisman, R. S. M., Alyousefi-van Dijk, K., Witte, A. M., Bakermans-Kranenburg, M. J., & Verhees, M. W. F. T. (2022). Exploring the role of endocrine factors in sensitive parenting in men. *Hormones and Behavior*, 140, 1-9. [105118].  
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- Miedzobrodzka, E., van Hooff, J., Konijn, E., & Krabbendam, L. (2022). Is It painful? Playing violent video games affects brain responses to painful pictures: An event-related potential study. *Psychology of Popular Media*, 11(1), 13-23.  
<https://doi.org/10.1037/ppm0000290>
- Pasman, J. A., Demange, P. A., Guloksuz, S., Willemse, A. H. M., Abdellaoui, A., Ten Have, M., Hottenga, J. J., Boomsma, D. I., de Geus, E., Bartels, M., De Graaf, R., Verweij, K. J. H., Smit, D. J., Nivard, M., & Vink, J. M. (2022). Genetic Risk for Smoking: Disentangling Interplay Between Genes and Socioeconomic Status. *Behavior Genetics*, 52(2), 92-107. <https://doi.org/10.1007/s10519-021-10094-4>
- Scheeren, A. M., Howlin, P., Bartels, M., Krabbendam, L., & Begeer, S. (2022). The importance of home: Satisfaction with accommodation, neighborhood, and life in adults with autism. *Autism Research*, 15(3), 519-530. <https://doi.org/10.1002/aur.2653>
- Slob, L., Dobber, M., van der Veen, C., & van Oers, B. (2022). Developmental Education in Dutch primary schools: Review of research outcomes from a CHAT-based teaching approach. *Learning, Culture and Social Interaction*, 32, [100596].  
<https://doi.org/10.1016/j.lcsi.2021.100596>
- van Buuren, M., Sijtsma, H., Lute, N., van Rijn, R., Hollarek, M., Walsh, R. J., Lee, N. C., & Krabbendam, L. (2022). Development of the neural correlates of self- and other-referential processing across adolescence. *NeuroImage*, 252, 1-11. [119032].  
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van der Wilt, F., Bouwer, R., & van der Veen, C. (2022). Dialogic Classroom Talk in Early Childhood Education: The Effect on Language Skills and Social Competence. *Learning and Instruction*, 77, 1-10. [101522].

<https://doi.org/10.1016/j.learninstruc.2021.101522>

van der Wilt, F., Smits, M., & van der Veen, C. (Accepted/In press). Shared book reading in early childhood education: The effect of two approaches on children's language ability, story comprehension, and causal reasoning: The effect of interactive book reading and book reading using mindmaps. *Journal of Research in Childhood Education: an international journal of research on the education of children*.

[https://www.researchgate.net/publication/356603265\\_Shared\\_book\\_reading\\_in\\_early\\_childhood\\_education\\_The\\_effect\\_of\\_two\\_approaches\\_on\\_children%27s\\_language\\_ability\\_story\\_comprehension\\_and\\_causal\\_reasoning](https://www.researchgate.net/publication/356603265_Shared_book_reading_in_early_childhood_education_The_effect_of_two_approaches_on_children%27s_language_ability_story_comprehension_and_causal_reasoning)

van Driel, S., Wolff, C. E., Crasborn, F., Brand-Gruwel, S., & Jarodzka, H. (2022). A coding scheme to clarify teachers' interactive cognitions in noticed classroom management situations from an actor's perspective. *Teaching and Teacher Education*, 111, 1-13. [103602]. <https://doi.org/10.1016/j.tate.2021.103602>

Vooren, M., Rud, I., Cornelisz, I., Van Klaveren, C., Groot, W., & Maassen van den Brink, H. (Accepted/In press). The effects of a restorative justice programme (Halt) on educational outcomes and recidivism of young people. *Journal of Experimental Criminology*. <https://doi.org/10.1007/s11292-022-09502-4>

Westbroek, H., Janssen, F., Mathijssen, I., & Doyle, W. (2022). Teachers as researchers and the issue of practicality. *European Journal of Teacher Education*, 45(1), 60-76. <https://doi.org/10.1080/02619768.2020.1803268>

Witte, A. M., Riem, M. M. E., van der Knaap, N., de Moor, M. H. M., van IJzendoorn, M. H., & Bakermans-Kranenburg, M. J. (2022). The effects of oxytocin and vasopressin administration on fathers' neural responses to infant crying: A randomized controlled within-subject study. *Psychoneuroendocrinology*, 140, 1-12. [105731]. <https://doi.org/10.1016/j.psyneuen.2022.105731>

## **Professional**

de Bruijn, A. (2022). Bewegend de schooldag door. *JSW*, 6, 25-28.

Slob, L., van der Veen, C., Dobber, M., & van Oers, B. (Accepted/In press). OGO: wat levert het op? *Didactief*.

## **Contribution to Journal - Comment / Letter to the editor**

### **Academic**

Fictorie, V., Jonkman, C., Visser, M., Vandenbosch, M., Steketee, M., & Schuengel, C. (2022).

Erratum: Correction to: effectiveness of a high-intensive trauma-focused, family-based therapy for youth exposed to family violence: study protocol for a randomized controlled trial (*Trials* (2022) 23 1 (46)). *Trials*, 23(1), 1-1. [127].

<https://doi.org/10.1186/s13063-022-06074-6>

Forslund, T., Granqvist, P., van IJzendoorn, M. H., Sagi-Schwartz, A., Glaser, D., Steele, M., Hammarlund, M., Schuengel, C., Bakermans-Kranenburg, M. J., Steele, H., Shaver, P. R., Lux, U., Simmonds, J., Jacobvitz, D., Groh, A. M., Bernard, K., Cyr, C., Hazen, N. L., Foster, S., ... Duschinsky, R. (2022). Attachment goes to court: child protection and custody issues. *Attachment and Human Development*, 24(1), 1-52.

<https://doi.org/10.1080/14616734.2020.1840762>

## **Contribution to Journal - Review article**

### **Academic**

Hollarek, M., & Lee, N. C. (2022). Current understanding of developmental changes in adolescent perspective taking. *Current Opinion in Psychology*, 45, 1-7. [101308].

<https://doi.org/10.1016/j.copsyc.2022.101308>

Vuorainen, E., Bakermans-Kranenburg, M. J., Huffmeijer, R., van IJzendoorn, M. H., & Peltola, M. J. (2022). Processing children's faces in the parental brain: A meta-analysis of ERP studies. *Neuroscience and Biobehavioral Reviews*, 136, 1-13. [104604].

<https://doi.org/10.1016/j.neubiorev.2022.104604>

## **Chapter in Book / Report / Conference proceeding - Chapter**

### **Academic**

Drerup, J. (2022). Toleration and Education. In M. SARDOČ (Ed.), *The Palgrave Handbook of Toleration* (pp. 925-950). Palgrave Macmillan. [https://doi.org/10.1007/978-3-030-42121-2\\_48](https://doi.org/10.1007/978-3-030-42121-2_48)

## **Book / Report - Book editing**

### **Academic**

Drerup, J., Culp, J., & Yacek, D. (Eds.) (2022). *The Cambridge Handbook of Democratic Education*. Cambridge University Press.

## **Book / Report - Report**

### **Academic**

Douw, L., Mellink, B., Noordenbos, B., van Bergen, E., Araujo, T., Sergeeva, A. V., Fokkens, A., & Wijkman, MDS. (2022). *Interdisciplinarity Beyond the Buzzword: A Guide to Academic Work Across Disciplines*. <https://doi.org/10.5281/zenodo.6341545>

## **Book / Report - Inaugural speech**

### **Professional**

Bertram-Troost, G. (2022). *Menswording in een laag-vertrouwensamenleving: Kansen en uitdagingen voor onderwijs*. Vrije Universiteit Amsterdam.