

Publikationen und wissenschaftliche Veröffentlichungen

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In Arbeit

- Belardi, A., Chaieb, L., Rey-Mermet, A., Mormann, F., Rothen, N., Fell, J., & Reber, T. P. (in preparation). On the Relationship between Mind Wandering and Mindfulness.
- **Belardi** et al. (submitted). Real-time fMRI neurofeedback to modulate the physiological stress response to Stroop interference test.
- Tegethoff, M., **Belardi, A.**, Stalujanis, E., & Meinlschmidt, G. (submitted). Transgenerational Comorbidity of Mental Disorders and Physical Diseases: A National Representative Survey.

Preprints

- Belardi, A., Pedrett, S., Rothen, N., & Reber, T. P. (2021). Spacing, Feedback, and Testing Boost Vocabulary Learning in a Web Application. PsyArXiv. <https://doi.org/10.31234/osf.io/yqsrx>

Artikel und Beiträge in der Fachpresse

- Stalujanis, E., Neufeld, J., Glaus Stalder, M., Belardi, A., Tegethoff, M., & Meinlschmidt, G. (2021). Induction of Efficacy Expectancies in an Ambulatory Smartphone-Based Digital Placebo Mental Health Intervention: Randomized Controlled Trial. *JMIR MHealth and UHealth*, 9(2), e20329. <https://doi.org/10.2196/20329>
- Meinlschmidt, G., Tegethoff, M., Belardi, A., Stalujanis, E., Oh, M., Jung, E. K., Kim, H.-C., Yoo, S.-S., & Lee, J.-H. (2020). Personalized prediction of smartphone-based psychotherapeutic micro-intervention success using machine learning. *Journal of Affective Disorders*, 264. <https://doi.org/10.1016/j.jad.2019.11.071>
- Belardi, A., Lee, J.-H., Kim, H.-C., Stalujanis, E., Jung, E. K., Oh, M., Yoo, S.-S., Pruessner, J. C., Tegethoff, M., & Meinlschmidt, G. (2019). Does fMRI neurofeedback in the context of stress influence mood and arousal? A randomised controlled trial with parallel group design. *F1000Research*, 8, 1031. <https://doi.org/10.12688/f1000research.19403.2>
- Kim, H.-C., Tegethoff, M., Meinlschmidt, G., Stalujanis, E., Belardi, A., Jo, S., Lee, J., Kim, D.-Y., Yoo, S.-S., & Lee, J.-H. (2019). Mediation analysis of triple networks revealed functional feature of mindfulness from real-time fMRI neurofeedback. *NeuroImage*, 195, 409–432. <https://doi.org/10.1016/j.neuroimage.2019.03.066>
- Annaheim, B., Wangmo, T., Bretschneider, W., Handtke, V., Elger, B. S., Belardi, A., Meyer, A. H., Hösli, R., & Lutters, M. (2019). Polypharmacy and drug-drug interactions among older and younger male prisoners in Switzerland. *International Journal of Prisoner Health*, 15(3), 250–261. <https://doi.org/10.1108/IJPH-07-2018-0040>
- Stalujanis, E., Meinlschmidt, G., Belardi, A., & Tegethoff, M. (2019). Maternal psychopathology and mental health treatment delay in adolescents from a national cohort. *Health Services Research*, 54(1), 149–157. <https://doi.org/10.1111/1475-6773.13097>
- Annaheim, B., Bretschneider, W., Handtke, V., Belardi, A., & Elger, B. S. (2018). Prescription of pain medication in prisons: A comparative analysis of younger and older male prisoners. *Pharmacoepidemiology and Drug Safety*, 27(9), 987–994. <https://doi.org/10.1002/pds.4573>
- Tegethoff, M., Stalujanis, E., Belardi, A., & Meinlschmidt, G. (2016). Chronology of Onset of Mental Disorders and Physical Diseases in Mental-Physical Comorbidity - A National Representative Survey of Adolescents. *PLOS ONE*, 11(10), e0165196. <https://doi.org/10.1371/journal.pone.0165196>

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- Tegethoff, M., Belardi, A., Stalujanis, E., & Meinschmidt, G. (2015). Association between mental disorders and physical diseases in adolescents from a nationally representative cohort. *Psychosomatic Medicine*, 77(3), 319–332. <https://doi.org/10.1097/PSY.0000000000000151>
- Tegethoff, M., Belardi, A., Stalujanis, E., & Meinschmidt, G. (2015). Comorbidity of Mental Disorders and Chronic Pain: Chronology of Onset in Adolescents of a National Representative Cohort. *Journal of Pain*, 16(10), 1054–1064. <https://doi.org/10.1016/j.jpain.2015.06.009>
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Konferenzbeiträge

- Meinschmidt, G., Lee, J.-H., Belardi, A., Stalujanis, E., Yoo, S.-S., & Tegethoff, M. Machine-Learning-Based Prediction of Response to Smartphone-Based Psychotherapeutic Micro-Interventions: Moving Towards 'Precision Psychotherapy'. CMH 2017 Computing and Mental Health Workshop, Mai 2017, Denver, CO, USA.
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